

DoD
FLIGHT INFORMATION PUBLICATION
(ENROUTE)



**IFR - SUPPLEMENT
UNITED STATES**



This Supplement is issued EVERY EIGHT WEEKS

EFFECTIVE 0901Z **13 SEP 2018**
TO 0901Z 8 NOV 2018
(U.S. AND CANADA)

MEXICO AIRSPACE EFFECTIVE 0001L

Consult NOTAMS for latest information

TABLE OF CONTENTS

Special Notices	Inside Front Cover
General Information	1
Section A: Airport/Facility Directory Legend - Table of Contents	A-1
Section B: Airport/Facility Directory - Table of Contents	B-1
City/Airport Cross Reference	B-2
Airport/Facility Directory - US	B-11
Airport/Facility Directory - Canada	B-737
Airport/Facility Directory - Mexico	B-788
Section C: Theater Flight Data/Procedures - Table of Contents	C-1
Position Reports	Outside Back Cover

SECTION A

SECTION B

SECTION C

Published by
NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY
ST. LOUIS, MISSOURI

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NSN 7641014109649

NGA REF. NO. ENRXXUSIFRSP



EFF. DATE 18256

SPECIAL NOTICES

The Special Notices section includes New FLIP Features, general notices, and notices specific to a state, country, or FLIP region. The NEW FLIP FEATURES box identifies new requirements or major FLIP modifications. New Special Notices are shown in a box and listed first. Special Notices appearing in subsequent FLIP issues are shown with no box. New FLIP Features and Special Notices will typically be published approximately 16 weeks prior to effective date and maintained until incorporated into FLIP or no longer relevant.

NEW FLIP FEATURES

NONE

ELECTRONIC FLIP

The Aeronautical Content Exploitation System (ACES) is an enhanced web planning tool within NIPRNET and on the Internet that allows users to access the full suite of NGA's aeronautical products, including AAFIF, DAFIF, DoD FLIP, and the Aeronautical Mobile Application, as well as Nav Plan charts and imagery. See <https://aerodata.nga.mil/AeroBrowser/> OR <https://aerodata.leidos.com> for graphics-based access to DoD FLIP and other aeronautical products, and links to Host Nation FLIP. See <https://asps.leidos.com/> for direct access to Host Nation FLIP.

Don't have internet access? NGA's FLIP products are available on the FLIP DVD using NSN 7644015335389, and NGA's Aeronautical Mobile Application is available on DVD using NSN 7644016004225.

13 SEPTEMBER 2018

INTO-PLANE FUEL CONTRACT INFORMATION

Effective 13 September 2018 (cycle 1810), information regarding Into-Plane fuel contracts, i.e. DoD-contracted fuel at civilian airports, will be provided solely by Defense Logistics Agency-Energy (DLA-E) [FDAWG 18-02-02]. Aircrews and mission planners should consult DLA's AIRCard® website at https://aircardsys.com/cgi-bin/usage_acceptance for specific information regarding vendors and contracted services at these locations (select "I Agree" on the Usage Alert page, then "FBO Locator" in the upper right corner of the home page). DLA-E is also available at (866) 308-3811 (US), (913) 217-9303 (Int'l), or via e-mail to Customer-Support@aircardsys.com. See section A-23 FUELS of the Enroute Supplement for further details.

13 SEPTEMBER 2018

US VFR SUPPLEMENT REVIEW

Effective immediately and continuing until the FLIP Enroute Cut-Off Date for cycle 1904 (5 Mar 2019), the Services and NGA will conduct a thorough review of all airfield information published in the US VFR Supplement [FDAWG 18-02-03]. Outdated information and airfields no longer required for DoD operations or training will be removed from the supplement. Depending on the operational status of the airfield, this information may still be available from the appropriate FAA publication. To ensure continued publication of relevant airfields, submit a requirement through the applicable Service agency IAW procedures outlined in Chapter 11 of FLIP General Planning (GP).

REMOVAL OF "K" FROM SOME US AERODROME IDENTIFIERS

Beginning effective 26 April 2018 (cycle 1805) and continuing over subsequent cycles until complete, the listings for some US aerodromes in DoD FLIP products will revert back to the correct FAA-assigned three-letter identifier (DWG item 15-01-12, approved DWG 17-01). The update will ensure the associated DAFIF™ product, which permits both three and four-letter identifiers, conforms to Communication Navigation Surveillance/Air Traffic Management (CNS/ATM) requirements. US aerodromes with four-letter identifiers (see ICAO Document 7910) will be unaffected. 1 MARCH 2018.

REPRINT OF FAA TERMINAL PROCEDURES IN DOD FLIP

Random FAA procedures re-printed in DoD Terminal publications are displaying a dashed runway profile line vice a solid runway profile line. This is a printing anomaly of the FAA procedures in DoD Terminal FLIP and is being investigated. There is no change to how the runway is depicted in the profile and should be a solid line as depicted in the Terminal legend pages. 13 NOVEMBER 2014.

**INTENTIONALLY
LEFT
BLANK**

GENERAL INFORMATION

1. GENERAL

- a. The DoD Enroute Supplement is a DoD Flight Information Publication (FLIP) produced and distributed by the National Geospatial-Intelligence Agency. It is designed for use with the geographically corresponding DoD Enroute Charts, Area Planning (AP) documents, and the Flight Information Handbook (FIH). The DoD Enroute Supplement is intended to provide reference data and flight procedures for U.S. Military air operations only and the data and flight procedures contained herein may not be applicable to other users.
- b. The DoD Enroute Supplements and Enroute Charts are produced and distributed based on the ICAO Aeronautical Information Regulation and Control (AIRAC) cycle of 28 days or multiples thereof. They may be amended to disseminate informational changes between FLIP publication cycles by NGA publication of a textual or graphic scheduled Enroute Change Notice (ECN) or an unscheduled Urgent Change Notice (UCN) as required. The publications may also be updated by NOTAM or Special Notices issued via the FAA/DoD Integrated and/or Army Flight Operations Detachment (AFOD) NOTAM Systems.
- c. Related FLIP information can be found in the FIH, the applicable FLIP Area Planning documents, and the High/Low Altitude Terminal Volumes.
- d. The Enroute Supplement contains General Information, Airport/Facility Directory, Theater Flight Data and Procedures, and related aeronautical information that applies only to a geographically corresponding area. The FIH contains enroute flight information of a static nature that applies to two or more FLIP areas worldwide.
- e. New or revised data will be indicated by a vertical line down the left margin extending the full length of the new or revised data. The vertical line will not be applied to the Front Cover, the Airport/Facility or Heliport listings, Airport/Island Sketches, or graphic data.

2. REVISIONS, CORRECTIONS, CHANGES, ADDITIONS to FLIP PRODUCTS - Call the appropriate military/civilian operating agencies listed in the FLIP General Planning Book, Chapter 11.

3. REQUISITIONS, DISTRIBUTION SCHEDULES and QUALITY REPORTS - See FLIP General Planning, Chapter 11.

4. INTERNET - DAFIF™; Enroute and Planning Charts, Planning Documents and Planning Change Notices (PCN); Enroute Supplements, Enroute Change Notices (ECN), and Terminal Procedures are available on the Consolidated Aeronautical Resources Download Site (CARDS) at <https://aerodata.nga.mil/AeroDownload/>.

5. CUSTOMER HELP - For questions concerning NGA aeronautical products or services, please phone the NGA Aeronautical Help Desk at 1-877-817-9134 or DSN 312-846-0684. Email aeronautical questions to aerohelp@nga.mil.

ICAO INTERNATIONAL PHONETIC ALPHABET/MORSE CODE

A	.-.-	Alfa	(AL-FAH)	S	...-	Sierra	(SEE-AIR-RAH)
B	-....	Bravo	(BRAH-VOH)	T	-	Tango	(TANG-GO)
C	-.-.-	Charlie	(CHAR-LEE) (or SHAR-LEE)	U	..--	Uniform	(YOU-NEE-FORM) (or OO-NEE-FORM)
D	-...-	Delta	(DELL-TAH)	V	...--	Victor	(VIK-TAH)
E	.-	Echo	(ECK-OH)	W	..--	Whiskey	(WISS-KEY)
F	...--	Foxtrot	(FOKS-TROT)	X	---..	Xray	(ECKS-RAY)
G	---.	Golf	(GOLF)	Y	---..	Yankee	(YANG-KEE)
H	....	Hotel	(HOH-TELL)	Z	---..	Zulu	(ZOO-LOO)
I	..	India	(IN-DEE-AH)	1	.....	Wun	
J	.-.-.-	Juliett	(JEW-LEE-ETT)	2	.....	Too	
K	-.--	Kilo	(KEY-LOH)	3	.....	Tree	
L	.-...-	Lima	(LEE-MAH)	4	.....	Fow-er	
M	--	Mike	(MIKE)	5	.....	Fife	
N	-.-	November	(NO-VEM-BER)	6	.....	Six	
O	----	Oscar	(OSS-CAH)	7	.....	Sev -en	
P	.-...-	Papa	(PAH-PAH)	8	.....	Ait	
Q	---.-	Quebec	(KEH-BECK)	9	.....	Nin-er	
R	.-.-	Romeo	(ROW-ME-OH)	0	-----	Ze-ro	

SECTION A

AIRPORT/FACILITY DIRECTORY LEGEND

TABLE OF CONTENTS

	<u>PAGE NO.</u>
Sample Entry.....	A-2
Legend	A-3
Abbreviations	A-30

A-2 AIRPORT/FACILITY DIRECTORY LEGEND

SAMPLE

1 **LESPERANCE INTL**, (TAVISH FLD) FL Keystone I **KLES** CIV (N)
7 N24°01.90' W81°35.26' (32UMA2028522509) 301 UTC+2(+3DT)
11 **SKETCH, H-4H, L-12F**
12 13 14 (B) **RWY-09** L5,9,24,50
8 16 (8596x148 ASP
9 17 L5,9,50 **RWY-27**
18 S80 T220 ST175 TT315 TDT800
 PCN 74 R/B/W/T)
15 192→ ←1000
19 ←NET BEFAB (35') HOOK BAK-12(B) (853') HOOK BAK-12(B) (796') NET BEFAB (34')→
SERVICE - AOE **LGT** - REIL Rwy 27 rqr 30 min PN.
20 21 22
A-GEAR - Rwy 09 BAK-12 barrier hsg lctd 200' fr rwy cntrln. **JASU** - (C-26) 3(MA-1) 4(MD-3)
FUEL - J8(Mil), A1; Avbl 0300-2300Z++ Mon-Fri; OT PN. **FLUID** - PRESAIR LHOX LOX
OIL - O-128 | **TRAN, ALERT** - No reciprocating eng maint avbl. Exp delays on wkend.
23 24
REMARKS - Opr 0500-2300Z++. **RSTD** - OFFL BUS. Rwy 09 ldg 7925' ngt.
25 **CAUTION** - Ints hvy jet tfc. **TFC PAT** - Rgt tfc. **NS ABTMT** - Mand quiet hr 2330-0400Z++.
CSTMS/AG/IMG - CSTMS avbl PN rqr. **MISC** - Rwy 09-27 grooved. Class D Airspace eff 0400-2330Z++ OT Class G. **N** - PPR only.
26 **COMMUNICATIONS** - **PTD** - 372.2 **ATIS** - 128.3 279.3 **AWOS-3** - C305-389-1056.
27 135.375 **RDO** - 122.0 **APP** - Opr H24. **(R) (E)** 123.975 309.95 362.3 (123.975 Blw 5000'.)
 (309.95 Avb 5000'.) **TWR** - Opr 0400-2330Z++. 126.3 138.7 217.4 238.5 **GND** - 121.9
 348.6 **DEP** - **(R)** 121.3 263.0 **CLNC DEL** - 121.4 281.4 **KAYE COMD POST** - 128.1 293.7
 349.4 (349.4 AMC acft) **PMSV METRO** - 344.6 **REMARKS**: (Full svc dur wx festc hr.) **A/G** -
 See Global HF Systems listing in FIH. **FSS-GAINESVILLE GNV-DL-NOTAM KLES**
28 29 30 31 32 33
NAVAIDS - **CLERMONT VOR-DME** - HA 117.500 CMF CH 122 (100/50) N24°01.15' W81°35.33' At Fld. 1060/(A)2°00.0'E **CLERMONT NDB** - MHW 390.000 AVI
 N24°55.59' W81°25.71' 047° 9.5 NM to Fld. Unk/1°2.3'E MP 0700-1000Z++ Wed. **VHF/ UHF/DF**
34 35
 CMF VOR-DME unuse 015°-070° byd 25 NM blw 4500'
 150°-180° byd 20 NM blw 6500'
36 **ILS/RADAR** - → **ILS** - BRG 272° LCZR AV 110.7 GS 3° ■ **RADAR** - ASR - Call RADAR - 140.675 362.1 344.0 279.6 385.4 PAR - Call GCA (123.3 279.6 362.1 Mil) (123.3 Civ)

AMMAN ACC, JO **OJAC** (CIV) **(R) (V)** **CON W SCTR** - 128.3 **E SCTR** - 128.5
APP - 128.9 TMA blw FL 145. **REMARKS** - Radar svc unavbl ev Mon btn 0730-1530Z++ due maint. Non-radar svc avbl. **H-13A-14B-16G, L-16F, G**

37 38
TOULON NAVY CONTROL CENTER, FR **EDUF** **(R) (E)** 132.85 133.75
 d285.5 d306.9 322.3 **ALFA** - d319.2 **BRAVO** - 343.7 **H-1B-2C, L-11C, T-3D**
39 40

AIRPORT/FACILITY DIRECTORY LEGEND A-3

LEGEND

1. The following detailed legend is provided to assist users in becoming familiar with the format used in the Airport/Facility Directory. Information which is self-explanatory will not be covered in this legend.

- a. All bearings, radials, courses, and tracks are magnetic.
- b. All mileages are nautical miles (NM).
- c. All times are Coordinated Universal Time (UTC).
- d. All elevations are in feet above/below Mean Sea Level (MSL) unless otherwise noted.
- e. All geographic coordinates are compatible with the World Geodetic System (WGS).

2. Section B contains an alphabetical listing of all: Airports (landplane and heliports) which meet one of the below listed criteria; Air Traffic Control Centers; Flight Information Centers; Communications Stations; and Radio Aids to Navigation.

a. US:

(1) A published DoD (High/Low Altitude) Instrument Approach Procedure and/or ASR/PAR RADAR approach minima.

(2) All airports located within Canada and Mexico portrayed on U.S. Enroute Charts for emergency use.

(3) Selected airports and heliports not meeting the above criteria but specifically requested by DoD to meet operational requirements.

b. Foreign (non-US):

(1) A published DoD Instrument Approach Procedure and/or approved RADAR minima.

(2) Those airports published on Enroute Charts in accordance with applicable specifications.

(3) Those airports or heliports with an arrival or departure procedure or a directory entry published in the VFR Arrival/Departure Books.

(4) At least one 3000' or longer runway of hard surface where landings of DoD aircraft are not specifically prohibited.

(5) Specifically requested by a DoD unit to meet operational requirements.

(6) Heliports operated by a DoD military service, or requested by a DoD military service to meet operational requirements.

3. Symbol Legend -

§ Denotes Interphone drop to Army Flight Operations Detachment (AFOD)

X Frequency available on request

R Receive only

T Transmit only

d Discrete frequency

A-4 AIRPORT/FACILITY DIRECTORY LEGEND

- (R) RADAR capability
- (V) VHF emergency frequency 121.5 monitored.
- (U) UHF emergency frequency 243.0 monitored.
- (E) VHF and UHF emergency frequencies monitored.
- # Aeronautical Phone Patch Svc Capability
- ILS Instrument Approach Procedure not published in DoD FLIP Terminals.
- RADAR with no minima published in DoD FLIP products.

4. Operating Times

- a. Airports operate H24 unless otherwise specified in Remarks.
- b. Airport Services (Fuel, Transient Service, etc.) and Communications (ATIS, PTD, UNICOM, APP, DEP, TWR, A/G, etc.) operate the same hours as airport unless otherwise specified.
- c. Radio Navigational Aids operate and are monitored H24 unless otherwise specified.

5. NOTAM SERVICE

a. NOTAM information for DoD aircrews is obtained using the DoD Aeronautical Information Portal (DAIP) which interfaces with the Federal NOTAM System (FNS).

b. The DAIP provides all US Mil NOTAMs and civil/international NOTAMs contained in FNS. The DAIP web page is <https://www.daip.jcs.mil/daip/mobile/index>.

c. DAIP will provide a plain language notice, highlighted in red, when a requested location is not in the United States NOTAM System. If the requested location is not covered, you must contact the requested location to receive NOTAM information.

d. Foreign civil/military flight crews who use US DoD FLIP should access DoD procedural NOTAM (V series) or DoD chart/FLIP/DAFIF NOTAM (W series). V/W series NOTAMs are available via:

(1) DAIP web site: <http://www.daip.jcs.mil/daip/mobile/index> or

(2) Aeronautical Fixed Telecommunication Network (AFTN), by typing the following format:)SVC RQ MIL LOC=XXXX (XXXX=ICAO ID). Send all requests to AFTN address KDZZNAXX for an immediate response.

6. Sample Legend - The legend items that follow explain in detail the contents of the Directory and are keyed to the boxed numbers on the Sample Listing.

1 NAMES - are listed alphabetically.

2 ALTERNATE NAMES

3 STATE/PROVINCE/COUNTRY ("FIPS/GENC") - are shown by an abbreviation.

Currently the FIPS country code is shown for each supplement entry. Beginning in 2014 the FIPS country codes will be replaced by the GENC country codes. At that time both the FIPS code and the GENC code will be shown for each supplement entry (e.g. Aruba...AA/AW, Belgium...BE/BE) until further notice.

Country	FIPS	GENC	Country	FIPS	GENC
AFGHANISTAN	AF	AF	ANDORRA	AN	AD
AKROTIRI	AX	OZ	ANGOLA	AO	AO
ALBANIA	AL	AL	ANGUILLA	AV	AI
ALGERIA	AG	DZ	ANTARCTICA	AY	AQ
AMERICAN SAMOA	AQ	AS	ANTIGUA AND BARBUDA	AC	AG

AIRPORT/FACILITY DIRECTORY LEGEND A-5

Country	FIPS	GENC	Country	FIPS	GENC
ARGENTINA	AR	AR	ESTONIA	EN	EE
ARMENIA	AM	AM	ETHIOPIA	ET	ET
ARUBA	AA	AW	ETOROFU, HABOMAI, KUNASHIRI, AND		
ASHMORE AND CARTIER ISLANDS	AT	XA	SHIKOTAN ISLANDS	PJ	QP
AUSTRALIA	AS	AU	EUROPA ISLAND	EU	XE
AUSTRIA	AU	AT	FALKLAND ISLANDS		
AZERBAIJAN	AJ	AZ	(ISLAS MALVINAS)	FK	FK
BAHAMAS, THE	BF	BS	FAROE ISLANDS	FO	FO
BAHRAIN	BA	BH	FIJI	FJ	FJ
BAKER ISLAND	FQ	XB	FINLAND	FI	FI
BANGLADESH	BG	BD	FRANCE	FR	FR
BARBADOS	BB	BB	FRENCH GUIANA	FG	GF
BASSAS DA INDIA	BS	QS	FRENCH POLYNESIA	FP	PF
BELARUS	BO	BY	FRENCH SOUTHERN AND ANTARCTIC		
BELGIUM	BE	BE	LANDS	FS	TF
BELIZE	BH	BZ	GABON	GB	GA
BENIN	BN	BJ	GAMBIA, THE	GA	GM
BERMUDA	BD	BM	GAZA STRIP	GZ	XG
BHUTAN	BT	BT	GAZA STRIP	GZ	PS
BOLIVIA	BL	BO	GEORGIA	GG	GE
BOSNIA AND HERZEGOVINA	BK	BA	GERMANY	GM	DE
BOTSWANA	BC	BW	GHANA	GH	GH
BOUVET ISLAND	BV	BV	GIBRALTAR	GI	GI
BRAZIL	BR	BR	GLORIOSO ISLANDS	GO	QX
BRITISH INDIAN OCEAN TERRITORY	IO	IO	GREECE	GR	GR
BRUNEI	BX	BN	GREENLAND	GL	GL
BULGARIA	BU	BG	GRENADA	GJ	GD
BURKINA FASO	UV	BF	GUADELOUPE	GP	GP
BURMA	BM	MM	GUAM	GQ	GU
BURUNDI	BY	BI	GUATEMALA	GT	GT
CABO VERDE	CV	CV	GUERNSEY	GK	GG
CAMBODIA	CB	KH	GUINEA	GV	GN
CAMEROON	CM	CM	GUINEA-BISSAU	PU	GW
CANADA	CA	CA	GUYANA	GY	GY
CAYMAN ISLANDS	CJ	KY	HAITI	HA	HT
CENTRAL AFRICAN REPUBLIC	CT	CF	HEARD ISLAND AND MCDONALD ISLANDS	HM	HM
CHAD	CD	TD	HONDURAS	HO	HN
CHILE	CI	CL	HONG KONG	HK	HK
CHINA	CH	CN	HOWLAND ISLAND	HQ	XH
CHRISTMAS ISLAND	KT	CX	HUNGARY	HU	HU
CLIPPERTON ISLAND	IP	CP	ICELAND	IC	IS
COCOS (KEELING) ISLANDS	CK	CC	INDIA	IN	IN
COLOMBIA	CO	CO	INDONESIA	ID	ID
COMOROS	CN	KM	IRAN	IR	IR
CONGO (BRAZZAVILLE)	CF	CG	IRAQ	IZ	IQ
CONGO (KINSHASA)	CG	CD	IRELAND	EI	IE
COOK ISLANDS	CW	CK	ISLE OF MAN	IM	IM
CORAL SEA ISLANDS	CR	XC	ISRAEL	IS	IL
COSTA RICA	CS	CR	ITALY	IT	IT
CÔTE D'IVOIRE	IV	CI	JAMAICA	JM	JM
CROATIA	HR	HR	JAN MAYEN	JN	XJ
CUBA	CU	CU	JAPAN	JA	JP
CUBA	CU	A2	JARVIS ISLAND	DQ	XQ
CURAÇAO	UC	CW	JERSEY	JE	JE
CYPRUS	CY	CY	JOHNSTON ATOLL	JQ	XU
CZECH REPUBLIC	EZ	CZ	JORDAN	JO	JO
DENMARK	DA	DK	JUAN DE NOVA ISLAND	JU	QU
DHEKELIA	DX	XD	KAZAKHSTAN	KZ	KZ
DJIBOUTI	DJ	DJ	KENYA	KE	KE
DOMINICA	DO	DM	KINGMAN REEF	KQ	XM
DOMINICAN REPUBLIC	DR	DO	KIRIBATI	KR	KI
ECUADOR	EC	EC	KOREA, NORTH	KN	KP
EGYPT	EG	EG	KOREA, SOUTH	KS	KR
EL SALVADOR	ES	SV	KOSOVO	KV	XK
EQUATORIAL GUINEA	EK	GQ	KUWAIT	KU	KW
ERITREA	ER	ER	KYRGYZSTAN	KG	KG
			LAOS	LA	LA
			LATVIA	LG	LV

A-6 AIRPORT/FACILITY DIRECTORY LEGEND

Country	FIPS	GENC	Country	FIPS	GENC
LEBANON	LE	LB	SAINT LUCIA	ST	LC
LESOTHO	LT	LS	SAINT MARTIN	RN	MF
LIBERIA	LI	LR	SAINT PIERRE AND		
LIBYA	LY	LY	MIQUELON	SB	PM
LIECHTENSTEIN	LS	LI	SAINT VINCENT AND		
LITHUANIA	LH	LT	THE GRENADINES	VC	VC
LUXEMBOURG	LU	LU	SAMOA	WS	WS
MACAU	MC	MO	SAN MARINO	SM	SM
MACEDONIA	MK	MK	SAO TOME AND		
MADAGASCAR	MA	MG	PRINCIPE	TP	ST
MALAWI	MI	MW	SAUDI ARABIA	SA	SA
MALAYSIA	MY	MY	SENEGAL	SG	SN
MALDIVES	MV	MV	SERBIA	RI	RS
MALI	ML	ML	SEYCHELLES	SE	SC
MALTA	MT	MT	SIERRA LEONE	SL	SL
MARSHALL ISLANDS	RM	MH	SINGAPORE	SN	SG
MARTINIQUE	MB	MQ	SINT MAARTEN	NN	SX
MAURITANIA	MR	MR	SLOVAKIA	LO	SK
MAURITIUS	MP	MU	SLOVENIA	SI	SI
MAYOTTE	MF	YT	SOLOMON ISLANDS	BP	SB
MEXICO	MX	MX	SOMALIA	SO	SO
MICRONESIA,			SOUTH AFRICA	SF	ZA
FEDERATED STATES OF	FM	FM	SOUTH GEORGIA AND		
MIDWAY ISLANDS	MQ	QM	SOUTH SANDWICH		
MOLDOVA	MD	MD	ISLANDS	SX	GS
MONACO	MN	MC	SOUTH SUDAN	OD	SS
MONGOLIA	MG	MN	SPAIN	SP	ES
MONTENEGRO	MJ	ME	SPRATLY ISLANDS	PG	XS
MONTserrat	MH	MS	SRI LANKA	CE	LK
MOROCCO	MO	MA	SUDAN	SU	SD
MOZAMBIQUE	MZ	MZ	SURINAME	NS	SR
NAMIBIA	WA	NA	SVALBARD	SV	XR
NAURU	NR	NR	SWAZILAND	WZ	SZ
NAVASSA ISLAND	BQ	XV	SWEDEN	SW	SE
NEPAL	NP	NP	SWITZERLAND	SZ	CH
NETHERLANDS	NL	NL	SYRIA	SY	SY
NETHERLANDS	NL	BQ	TAIWAN	TW	TW
NEW CALEDONIA	NC	NC	TAJIKISTAN	TI	TJ
NEW ZEALAND	NZ	NZ	TANZANIA	TZ	TZ
NICARAGUA	NU	NI	THAILAND	TH	TH
NIGER	NG	NE	TIMOR-LESTE	TT	TL
NIGERIA	NI	NG	TOGO	TO	TG
NIUE	NE	NU	TOKELAU	TL	TK
NORFOLK ISLAND	NF	NF	TONGA	TN	TO
NORTHERN MARIANA			TRINIDAD AND		
ISLANDS	CQ	MP	TOBAGO	TD	TT
NORWAY	NO	NO	TROMELIN ISLAND	TE	XT
OMAN	MU	OM	TUNISIA	TS	TN
PAKISTAN	PK	PK	TURKEY	TU	TR
PALAU	PS	PW	TURKMENISTAN	TX	TM
PALMYRA ATOLL	LQ	XL	TURKS AND CAICOS		
PANAMA	PM	PA	ISLANDS	TK	TC
PAPUA NEW GUINEA	PP	PG	TUVALU	TV	TV
PARACEL ISLANDS	PF	XP	UGANDA	UG	UG
PARAGUAY	PA	PY	UKRAINE	UP	UA
PERU	PE	PE	UNITED ARAB		
PHILIPPINES	RP	PH	EMIRATES	AE	AE
PITCAIRN ISLANDS	PC	PN	UNITED KINGDOM	UK	GB
POLAND	PL	PL	UNITED STATES	US	US
PORTUGAL	PO	PT	URUGUAY	UY	UY
PUERTO RICO	RQ	PR	UZBEKISTAN	UZ	UZ
QATAR	QA	QA	VANUATU	NH	VU
REUNION	RE	RE	VATICAN CITY	VT	VA
ROMANIA	RO	RO	VENEZUELA	VE	VE
RUSSIA	RS	RU	VIETNAM	VM	VN
RWANDA	RW	RW	VIRGIN ISLANDS,		
SAINT BARTHELEMY	TB	BL	BRITISH	VI	VG
SAINT HELENA,			VIRGIN ISLANDS, U.S.	VQ	VI
ASCENSION, AND			WAKE ISLAND	WQ	QW
TRISTAN DA CUNHA	SH	SH	WALLIS AND FUTUNA	WF	WF
SAINT KITTS AND NEVIS	SC	KN	WEST BANK	WE	XW

AIRPORT/FACILITY DIRECTORY LEGEND A-7

Country	FIPS	GENC
WEST BANK	WE	PS
WESTERN SAHARA	WI	EH
YEMEN	YM	YE
ZAMBIA	ZA	ZM
ZIMBABWE	ZI	ZW

4 ISLAND/ISLAND GROUP - are shown when State/Province/Country names are not shown or for clarification purposes.

5 LOCATION IDENTIFIER - is shown by either a 4 character ICAO code, 3 or 4 character FAA or host nation identifier, or 2 character ICAO region followed by two dashes. Zeros will appear with a slash to differentiate them from the letter "O". If two different codes are assigned for a joint-use Military/Civil airport or facility, the military code will be shown first followed by the civil code. If two different military codes are assigned, both codes will be shown with the primary operating agency's code listed first.

6 OPERATING AGENCY - is classified into two basic categories, Military/Federal Government, and Civil Airports open to the general public, plus some selected private airports. The type is shown by an abbreviation as listed below. When an organization is a tenant, the abbreviation is enclosed in parenthesis.

A US Army	NADEP Naval Air Depot
AF US Air Force	NAF Naval Air Facility
AFRC Air Force Reserve Command	NAS Naval Air Station
ANG Air National Guard	NASA National Air and Space Administration
AR US Army Reserve	NATO North Atlantic Treaty Organization
ARNG US Army National Guard	NS Naval Station
CG US Coast Guard	NSF US National Science Foundation
CIV Foreign Civil Government, (Landing Fees and Diplomatic Clearance may be Required)	NTC Naval Training Command
DNA Defense Nuclear Agency	P US Civil Airport Wherein Permit Covers Use by Transient Military Aircraft
DOE Dept of Energy	PMRF Pacific Missile Range Facility
FAA Federal Aviation Administration	PVT Private
JUSMAG . . . Joint US Military Advisory Group	SAMTEC . . . Space and Missile Test Center
MC Marine Corps	USBER US Mission Berlin
MIL Military	USFS US Forestry Service
MIL/CIV . . . Military - Civil Joint Use Airport	
MUNI Municipal	
N Navy	

NOTE: No classification - Indicates the airport is open to the general public. For Military Use, arrangements must be made with the airport manager. USAF/USN pilots may use these airports for official business only upon approval of major Command/Operational Commander. US Army pilots refer to AR 95-1.

7 GEOGRAPHIC LOCATION - is shown in degrees, minutes, and hundreds-of-minutes. This is the Airport Reference Point.

8 UTM GRID LOCATION - is shown at airports when requested.

9 ELEVATION - is shown in feet above/below mean sea level and is the highest point on the landing surface. When elevation is sea level it will be indicated as 00; if below sea level, a minus (-) sign will precede the figure.

A-8 AIRPORT/FACILITY DIRECTORY LEGEND

10 TIME CONVERSION - is shown by the number of hours to be added to/subtracted from UTC to obtain local standard time. In those areas where daylight saving time is observed it is indicated as UTC-4(-3DT) or UTC+4(+5DT). A ++ symbol following operating hours indicates that, during periods of daylight saving time, effective hours will be one hour earlier than shown.

NOTE: When UTC equals local standard time, a space zero will follow UTC, i.e., UTC 0(-1DT), UTC 0

NOTE: Daylight saving time is observed as follows:

AFRICA

REPUBLIC OF NAMIBIA - 1st Sunday in September to 1st Sunday in April.

CSA

BAHAMAS - 2nd Sunday in March to 1st Sunday in November.

BERMUDA - 2nd Sunday in March to 1st Sunday in November.

BRAZIL - 3rd Sunday in October to 3rd Sunday in February.

CHILE - Dates by NOTAM.

CUBA - 2nd Sunday in March to 1st Sunday in November.

HAITI - 2nd Sunday in March to first Sunday in November.

MEXICO - 1st Sunday in April to last Sunday in October. Refer to AIP for many cities along USA border observing 2nd Sunday in March to 1st Sunday in November. Sonora and Quintana Roo provinces do not observe DT.

PARAGUAY - 1 October to 1 April.

EEA

MOLDOVA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

MONGOLIA - Last Friday in March at 1800Z to last Friday in September at 1500Z.

UKRAINE - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

ENAME

ALBANIA - Last Sunday in March to last Sunday in October.

AUSTRIA - Dates announced by AIC.

AZORES - Last Sunday in March to last Sunday in October.

BELGIUM - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

BOSNIA AND HERZEGOVINA - Last Sunday in March to last Sunday in October.

BULGARIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

CROATIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

CYPRUS - Last Sunday in March to last Sunday in October.

CZECH REPUBLIC - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

DENMARK - Last Sunday in March to last Sunday in October.

ESTONIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

FAROE ISLAND - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

FINLAND - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

FRANCE - Last Sunday in March to last Sunday in October.

GERMANY - Last Sunday in March to last Sunday in October.

GIBRALTAR - Last Sunday in March to last Sunday in October.

GREECE - Last Sunday in March to last Sunday in October.

GREENLAND - Last Sunday in March at 0100Z to last Sunday in October at 0100Z, except Thule

AB, which is first Sunday in April at 0600Z to last Sunday in October at 0500Z.

GUERNSEY - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

HUNGARY - Last Sunday in March to last Sunday in October.

IRAN - 21 March to 21 September.

IRELAND - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

ISLE OF MAN - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

ISRAEL - Dates by NOTAM.

AIRPORT/FACILITY DIRECTORY LEGEND A-9

ITALY - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
JERSEY - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
JORDAN - Dates by NOTAM.
KOSOVO - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
LATVIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
LEBANON - Dates by NOTAM.
LIBYA - Last Friday in March to last Friday in October.
LITHUANIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
LUXEMBOURG - Last Sunday in March to last Sunday in October.
MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF - Dates by NOTAM.
MADEIRA ISLAND - Last Sunday in March to last Sunday in October.
MALTA - Last Sunday in March to last Sunday in October.
NETHERLANDS - Last Sunday in March to last Sunday in October.
NORWAY - Last Sunday in March to last Sunday in October.
POLAND - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
PORTUGAL - Last Sunday in March to last Saturday in October.
ROMANIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
SERBIA AND MONTENEGRO - Last Sunday in March to last Sunday in October.
SLOVAKIA - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
SLOVENIA - Last Sunday in March to last Sunday in October.
SPAIN - Last Sunday in March to last Sunday in October.
SWEDEN - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.
SWITZERLAND - Last Sunday in March to last Sunday in October.
SYRIA - Dates by NOTAM.
TUNISIA - Last Sunday in May to last Sunday in September.
TURKEY - Observed throughout entire year.
UNITED KINGDOM - Last Sunday in March at 0100Z to last Sunday in October at 0100Z.

PAA

AUSTRALIA, except states in **WESTERN AUSTRALIA, QUEENSLAND**, and **NORTHERN TERRITORY** - 4th Sunday of October until the 1st Sunday of April
BRITISH INDIAN OCEAN TERRITORY, DIEGO GARCIA NSF - Year round
EASTER ISLAND - 2nd Saturday in October to 2nd Saturday in March
FIJI - 1 November to 28 February
NEW ZEALAND - Last Sunday in September to 1st Sunday in April

US

Daylight saving time is in effect from 0200 local time on the second Sunday in March to 0200 local time the first Sunday in November. Most of **CANADA** and the **US CONTERMINOUS STATES** observe daylight saving time. Check individual airfield entries for exceptions. **MEXICO** observes daylight saving time the first Sunday in April to last Sunday in October. Refer to AIP for many cities along USA border observing second Sunday in March to first Sunday in November. Sonora and Quintana Roo provinces do not observe DT.

11 FLIP PRODUCTS -

- a. SKETCH - Enroute Supplement.
- b. VFR - VFR Arrival/Departure.
- c. Chart and Chart panel on which airport facility is portrayed.
- d. AACDTD - Area Arrival Chart Depicting Terrain Data on which the primary airport facility is portrayed.

12 AIRPORT BEACON - Omission of (B) indicates rotating beacon is not available.

A-10 AIRPORT/FACILITY DIRECTORY LEGEND

13 RUNWAY DESIGNATION - Runways are normally numbered in relation to their magnetic orientation rounded off to the nearest 10 degrees. Single runways are shown with the lower number on the left side. Parallel runways can be designated Left/Right/Center (ex. RWY-17L) with the left runway listed first. Helicopter Runways will have an "H" following their designated number (ex. RWY-22H). Multiple runways are shown in ascending order from top to bottom. Additionally, runways may be designated as STOL, Temporary, or assault strips. Assault strips are shown by magnetic bearing.

14 LIGHTING - is shown in the Flight Information Handbook by the following codes:

FLIP Code	Lgt Sys	Definition	FLIP Code	Lgt Sys	Definition
1	PCL	Pilot Controlled Lighting	31	F	Left Row (High Intensity)
2	SF	Sequenced Flashing Lights	32	I	Air Force Overrun
3	TDZL	Touchdown Zone Lighting	33	J	Calvert I (British)
4	CL	Centerline Lighting System	34	M	Single Row Centerline
5	HIRL	High Intensity Runway Lights	35	N	Narrow Multi-cross
6	MIRL	Medium Intensity Runway Lights	36	O	Centerline (High Intensity)
7	LIRL	Low Intensity Runway Lights	37	Q	Alternate Centerline and Bar
8	RAIL	Runway Alignment Lights	38	S	Cross
9	REIL	Runway End Identifier Lights	39	T	Center Row (MOT CAT 1 High Intensity)
10	A	ALSF-2	40	U	Singapore Centerline
11	A1	ALSF-1	41	X	Centerline 2 Crossbars
12	A2	SALS or SALSF	42	ODALS	Omnidirectional Approach Lighting System
13	A3	SSALR	43	V (VASI)	Visual Approach Slope Indicator
14	A4	MALS and MALSF or SSALS and SSALF	44	V1 (T-VASI)	T-Visual Approach Slope Indicator
15	A5	MALS	45	V2 (PVASI)	PVASI (Heli-PLASI)
16	AF	Overrun Centerline	46	V3 (JUMBO)	VASI with a TCH to accommodate long bodied or jumbo aircraft
17	AI	Centerline and Bar	47	V4	Tri-color Visual Approach Slope Indicator
18	B	US Configuration (B)	48	V5 (APAP)	Alignment of Elements System
19	BE	Hong Kong Curve	49	RETIL	Rapid Exit Taxiway Indicator Lights
20	BF	Center Row (DND Low Intensity)	50	P (PAPI)	Precision Approach Path Indicator
21	BG	Left Single Row	51	OLS	Optical Landing System
22	BN	Former NATO Standard (C)	52	WAVE-OFF	
23	BO	Center Row (MOT CAT 2 High Intensity)	53	PORTABLE	
24	BP	NATO Standard	54	FLOODS	
25	BQ	Center and Double Row	55	LIGHTS	
26	BR	Portable Approach	56	LCVASI	Low Cost Visual Approach Slope Indicator
27	BS	Center Row (DND CAT 2 High Intensity)			
28	G	Helicopter Approach Lighting System (HALS)			
29	J2	Calvert II (British)			
30	E	Two Parallel Row			

AIRPORT/FACILITY DIRECTORY LEGEND A-11

NOTE: Approach lighting - A - If available but type unknown.

NOTE: Lights are in operation, available sunset to sunrise, or by request (circling the field or by radio through appropriate FSS). An asterisk (*) preceding the lighting entry indicates operation on prior request (phone call, telegram or letter) only. USN/USMC - Lights available only during hours of operation.

NOTE: Obstructions are usually lighted in accordance with Federal Aviation Regulations, Civil Air Regulations and Military Regulations; therefore, these have not been included as a part of the above code. If, however, information indicates there are unlighted obstruction(s) surrounding the airport, this will be indicated in the Remarks Section.

NOTE: When runway edge lights are positioned more than 10 feet from the edge of the usable runway surface a CAUTION note will be indicated in Remarks. This is applicable to Air Force, Air National Guard and Air Force Reserve Bases, and those joint use airfields on which they are tenants.

NOTE: See the Flight Information Handbook for Pilot Control of Airport Lighting.

15 DISPLACED THRESHOLD - Length of displaced threshold.

16 RUNWAY DIMENSIONS - are shown in feet. Length shown is runway end to end (includes displaced threshold but does not include overruns). Runways under construction and permanently closed and unserviceable runways will be depicted with the abbreviation CLSD preceding the runway length.

17 RUNWAY SURFACE - Surface material is classified as either Hard or Other. Surface material is the visible material or composition of the major landing portion of the runway.

HARD SURFACE COMPOSITION

ASP - Asphalt, asphaltic concrete, tar macadam, or bitumen-bound macadam - where asphalt or tar is used as a binder to create a surfacing. Includes those runways with concrete ends.

BRI - Brick, Laid or mortared

CON - Concrete or cement (white surface)

COP - Composite, 50 percent or more of the rwy length is permanent

PEM - Part concrete, part asphalt, or part bitumen-bound macadam

PER - Permanent, surface type unknown

OTHER THAN HARD SURFACE COMPOSITION

AM2 - A temporary metal airfield surface consisting of metal planks coated with nonskid material

BIT - Bituminous Tar or Asphalt, mixed in place, oil or bitumen-bound.

CLA - Clay

COM - Composite, less than 50 percent of the rwy length is permanent

COR - Coral

GRE - Graded or rolled earth, grass on graded earth

GRS - Grass on earth not graded or rolled

GVL - Gravel

ICE - Ice

LAT - Laterite

MAC - Macadam - crushed rock water bound

MEM - Membrane - plastic or other coated fiber material

MIX - Mix in place using nonbituminous binders such as Portland Cement

PSP - Pierced steel plank

SAN - sand, graded, rolled or oiled

SNO - Snow

U - Surface unknown

A-12 AIRPORT/FACILITY DIRECTORY LEGEND

18 RUNWAY BEARING STRENGTH - may be shown as follows:

a. The runway weight bearing capacity in thousands of pounds will be shown expressed in terms of gross weight which can be accepted for continuing operations. It is determined by adding 000 to the Aircraft Landing Gear Configuration Codes. A blank space following the configuration codes is used to indicate the runway can sustain aircraft with the type landing gear, although definite runway weight bearing capacity figures are not available. Aircraft weights higher than given require prior permission from the airport controlling authority.

NOTE: Supplement entries will be moving from the "old" codes to the "current" codes on an as revised basis.

Aircraft Landing Gear Configuration Codes

OLD	CURRENT	Description
S	S	Single wheel type ldg gear (DC3, C47, F15), etc
D*	D	Dual wheel type ldg gear (B737, BE1900), etc
T	D	Dual wheel type ldg gear (P3, C9)
ST	2S	Two single wheels in tandem type ldg gear (C130)
TRT	2T	Two triple wheels in tandem type ldg gear (C17), etc
DT*	2D	Two dual wheels in tandem type ldg gear (707), etc
TT	2D	Two dual wheels in tandem type ldg gear (B757, KC135)
SBTT	2D/D1	Two dual wheels in tandem/dual wheel body gear type ldg gear (KC10)
none	2D/2D1	Two dual wheels in tandem/two dual wheels in tandem body gear type ldg gear (A340-600)
DDT	2D/2D2	Two dual wheels in tandem/two dual wheels in double tandem body gear type ldg gear (747, E4)
TTT*	3D	Three dual wheels in tandem type ldg gear (777), etc
TT	D2	Dual wheel gear two struts per side main gear type ldg gear (B52)
TDT	C5	Complex dual wheel and quadruple wheel combination ldg gear (C5)

*FAA Only

Some USN and USMC airports may associate a runway weight bearing capacity with a specific tire pressure (TP), e.g. S67/TP-400PSI. This indicates the runway weight bearing capacity for aircraft operating with the specific tire pressure. When a runway weight bearing capacity is associated with a tire pressure, it is normally lower than the runway weight bearing capacity for aircraft of the same landing gear configuration operating with normal tire pressure.

If the above information is not available, the following data may be shown:

SWL - Single Wheel Loading (includes information submitted in terms of Equivalent Single Wheel Loading (ESWL) and Single Isolated Wheel Loading). SWL Figures are shown in thousands of pounds, the last three figures being omitted.

PSI - Pounds per square inch. PSI is the actual figure expressing maximum pounds per square inch runway will support.

AUW - All up weight maximum for any aircraft irrespective of landing gear configuration. AUW figures are shown in thousands of pounds, the last three figures being omitted.

C54, etc. - Aircraft by type based on past usage when more specific information is not known.

AIRPORT/FACILITY DIRECTORY LEGEND A-13

b. The ACN/PCN System is the ICAO standard method of reporting pavement strength for pavements with bearing strengths greater than 12,500 pounds. The Pavement Classification Number (PCN) is established by an engineering assessment of the runway. The PCN is for use in conjunction with an Aircraft Classification Number (ACN). Consult the Aircraft Flight Manual, FIH, or other appropriate source for ACN tables or charts. Currently, ACN data may not be available for all DoD aircraft. If an ACN table or chart is available, the ACN can be calculated by taking into account the aircraft weight, the pavement type, and the subgrade category. For runways that have been evaluated under the ACN/PCN system, the PCN will be shown as a five part code (e.g. PCN 80 R/B/W/T). Details of the coded format are as follows:

(1) The PCN NUMBER - The reported PCN indicates that an aircraft with an ACN equal or less than the reported PCN can operate on the pavement subject to any limitation on the tire pressure.

(2) The type of pavement:

R - Rigid

F - Flexible

(3) The pavement subgrade category:

A- High

B - Medium

C - Low

D - Ultra-low

(4) The maximum tire pressure authorized for the pavement:

W - Unlimited, no pressure limit

X - High, limited to 254 psi

Y - Medium, limited to 181 psi

Z - Low, limited to 73 psi

(5) Pavement evaluation method:

T - Technical evaluation

U - By experience of aircraft using the pavement

NOTE: Prior permission from the airport controlling authority is required when the ACN of the aircraft exceeds the published PCN or aircraft tire pressure exceeds the published limits.

19 ARRESTING GEAR - is shown as it is located on the runway. The A-Gear distance from the end of the appropriate runway (or into the overrun) is indicated in parentheses. A-Gear which has a bi-directional capability and can be utilized for emergency approach end engagements is indicated by a (B). The direction of engaging device is indicated by an arrow. Up to 15 minutes advance notice may be required for rigging A-Gear for approach end engagement. Airport listings may show availability of other than US Systems. This information is provided for emergency requirements only.

US & FOREIGN SYSTEMS

Refer to current aircraft operating manuals for specific engagement weight and speed criteria based on aircraft structural restrictions and arresting system limitations.

CAUTION - Unless noted, US evaluation of the foreign systems listed below has not been verified. The comparison to U.S. Systems is based on best available data at time of publication and is not to be construed as clearance for use. If time permits, obtain engagement capabilities (speed/weight/compatibility) from tower prior to engagement.

Following is a list of current systems identified by both Air Force and Navy terminology:

a. BI-DIRECTIONAL CABLE (B)

TYPE

DESCRIPTION

A-14 AIRPORT/FACILITY DIRECTORY LEGEND

BAK-6	Water Squeezer
BAK-9	Rotary friction brake
BAK-12A	Standard BAK-12 with 950 foot run out, 1-inch cable and 40,000 pound weight setting. Rotary friction brake.
BAK-12B	Extended BAK-12 with 1200 foot run out, 1 ¼ inch cable and 50,000 pound weight setting. Rotary friction brake.
Dual BAK-12	Two energy absorbers each side of the runway connected to a single cable. Run out varies.
BAK-13	Rotary Hydraulic (Water Brake)
E27	Rotary Friction
E28	Rotary Hydraulic (Water Brake)
M21	Rotary Hydraulic (Water Brake) Mobile
M31	Rotary Hydraulic (Water Brake) Mobile
MB100	Textile brake - an emergency one-time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.
The following device is used in conjunction with some aircraft arresting systems:	
BAK-14	A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to five seconds to fully raise the cable.)
Type-H	A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to 1.5 seconds to fully raise the cable.)

b. UNI-DIRECTIONAL CABLE

<u>TYPE</u>	<u>DESCRIPTION</u>
MB60	Textile brake - an emergency one-time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.
E5/E5-1/E5-3	Chain Type. At USN/USMC stations E-5 A-GEAR systems are rated, e.g., E-5 RATING-13R-1100 HW (DRY), 31L/R-1200 STD (WET). This rating is a function of the A-GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under SERVICE.
MAAS	Essentially a BAK-12 system mobilized on a specially developed trailer. Basic system has 990 foot run out and is equivalent to standard BAK-12. MAAS may be modified to accommodate different configurations equivalent to various BAK-12 systems including Bi-Directional configurations when system is staked appropriately.

c. FOREIGN CABLE

<u>TYPE</u>	<u>DESCRIPTION</u>	<u>US EQUIVALENT</u>
34B-1A, 1B	Rotary Hydraulic (Water Brake)	
34B-1C	Rotary Hydraulic (Water Brake)	BAK-6

AIRPORT/FACILITY DIRECTORY LEGEND A-15

34D-1F	Rotary Hydraulic (Water Brake)	
44B-2B	Rotary Hydraulic (Water Brake)	BAK-12
44B-2C, 2D, 2E, 2F, 2H, 2I, 2L, 3A, 3H, 3L, 4C, 4E	Rotary Hydraulic (Water Brake)	
44B-4H	Rotary Hydraulic (Water Brake)	E-28/BAK-13
500S	Rotary Friction	BAK-12
500S-4, 500S-6	Rotary Friction	
500S-8 (TAG)	Rotary Friction (Trans Arresting Gear)	
500S-8	Rotary Friction	
1300	Rotary Hydraulic (Water Brake)	
2800	Rotary Hydraulic (Water Brake)	
AAE-64	Rotary Hydraulic (Water Brake)	
BEFAB 8:3, 20:4, 56:2	Pneumatic Disc Brake	
BEFAB 60:2	Pneumatic Disc Brake	BAK-12
CHAG	Chain	E-5
E6	Chain	
JET STOP	Rotary Friction Chain Gear	BAK-6
MAG I thru MAG X	Rotary Hydraulic (Mobile Arresting Gear)	
PAAG	Portable Aircraft Arresting Gear (British)	
PUAG MK-21	Rotary Hydraulic (Water Brake)	BAK-9
SPRAG MK-1	Linear Hydraulic (Water Squeezer)	BAK-9
RHAG MK-1	Rotary Hydraulic (Water Brake)	BAK-9
UNK AGEAR	Unknown Type Of Energy Absorber	

d. UNI-DIRECTIONAL BARRIER

<u>TYPE</u>	<u>DESCRIPTION</u>
MA-1A	Web barrier between stanchions attached to a chain energy absorber.
MA-1A/BAK-9	Web barrier between stanchions attached to a BAK-9 energy absorber.
BAK-15	Web barrier between stanchions attached to an energy absorber (water squeezer, rotary friction, chain). Designed for wing engagement.

e. UNI-DIRECTIONAL BARRIER WITH CABLE

The following systems are designed for main strut or wing engagement and modified with a pickup cable for hook arrestment.

<u>TYPE</u>	<u>DESCRIPTION</u>
MA-1A Mod	Web barrier between stanchions combined with a hook pickup cable and chain energy absorber.
MA-1A Mod/BAK-9	Web barrier between stanchions combined with a hook pickup cable and BAK-9 energy absorber.
MA-1A Mod/BAK-12	Web barrier between stanchions combined with a hook pickup cable and BAK-12 energy absorber.
BAK-15 (NI)	Web barrier between stanchions interconnected with a hook pickup cable energy absorber (water squeezer, rotary friction, chain). System is called BAK-15 with Net Interconnect (NI).

CAUTION: Landing short of the runway threshold on a runway with a BAK-15 in the underrun is a significant hazard. The barrier in the down position still protrudes several inches above the underrun. Aircraft contact with the barrier short of the runway threshold can cause damage to the barrier and substantial damage to the aircraft.

A-16 AIRPORT/FACILITY DIRECTORY LEGEND

f. FOREIGN BARRIER/CABLE

<u>TYPE</u>	<u>DESCRIPTION</u>	<u>US EQUIVALENT</u>
BEFAB 6:3*	Pneumatic Disc Brake	
BEFAB 12:3*	Pneumatic Disc Brake	
BEFAB 21:2	Pneumatic Disc Brake	
BEFAB 24:4**	Pneumatic Disc Brake	
RAF MK-6	Pneumatic Disc Brake	
RAF MK-12A	Pneumatic Disc Brake	All nylon net
RAF TYPE A	BEFAB 6:3 (Pneumatic Disc Brake)	
RAF TYPE B	BEFAB 12:3 (Pneumatic Disc Brake)	
	(net only, may be attached to energy absorber from any A-GEAR)	
SAFE-BAR	(Safeland Barrier)	N/A Engage with closed canopy
61QSII	Barricade Net System	
62NI	Net Barrier With Hook Cable Interconnect	
63PI	Dual Cable Interconnect For Hook Engagement	
A30	Aerazur 30-Element Net (F30)	
A40	Aerazur 40-Element Net (F40)	
HOOK CABLE	Unspecified Type Of Tail Hook Engagement	
HP-NET	Adec High Performance Net	
J-BAR	Generic "Barrier" (Non-Hook Cable) Engagement	
MA-1	Net Barrier Main Gear Cable Engagement	
NET	Unspecified Type Of Net Engagement	
UNK	Unknown	

*May alternatively be fitted with a cable.

**Cable attached.

g. OTHER

<u>TYPE</u>	<u>DESCRIPTION</u>
EMAS	Engineered Material Arresting System, located beyond the departure end of the runway, high energy absorbing materials which will crush under the weight of an aircraft.

20 SERVICE - Specific services, e.g., CLEARANCE STATUS, LIGHTING, A-GEAR, JASU, FUEL, and TRAN ALERT available at the airport are listed under this general heading. Remarks applicable to any service are shown in the individual service listing.

21 CLEARANCE STATUS – See Foreign Clearance Guide (FCG) or U.S. Customs and Border Protection Agency (CBP) for details.

a. The following code identifies facilities **not located** within the continental limits of the United States. It is used in the DoD Enroute Supplements for ENAME, PAA, C&SA, EEA, and AFRICA:

AOE - Airport of Entry. An airport or military air base designated as an entry point for any foreign area, at which border clearance facilities are available. For details, refer to the appropriate FCG.

b. The following codes are used for facilities **located** within the continental limits of the United States and are designated by the FCG, the FAA, and the CBP. These are used in the DoD Enroute IFR-Supplement United States:

AIRPORT/FACILITY DIRECTORY LEGEND A-17

FEE – Fee Airport (US ONLY). Airports that are LRA's but charge a FEE for customs.

INT - International Airport (US ONLY). Airports that are designated (by the US Treasury, Attorney General, Secretary of Health and Human Services or Commissioner of Customs), as an airport of entry for aircraft arriving from any place outside of the US. (DoD must use the FCG and file to R-AOE, or L-AOE for US airfields).

L - AOE (US ONLY). As designated by the appropriate Foreign Clearance Guide.

L - AOELRA (US ONLY). As designated by the appropriate Foreign Clearance Guide.

LRA - Landing Rights Airport (US ONLY). Any airport other than an international airport or user fee airport at which flights from a foreign area are given permission by Customs to land.

R - AOE (US ONLY). As designated by the appropriate Foreign Clearance Guide.

R – AOELRA (US ONLY). As designated by the appropriate Foreign Clearance Guide.

NOTE: Advance notice of arrival at both an LRA and INT airport may be included in the flight plan; the aircraft operator is solely responsible for ensuring that Customs receives notification.

U.S. CUSTOMS AIR AND SEA PORTS, INSPECTORS AND AGENTS for LRA's:

Northeast Sector (New England and Atlantic States – ME to MD)	407-975-1740
Southeast Sector (Atlantic States – DC, WV VA to FL)	407-975-1780
Central Sector (Interior of the US. Including Gulf States – MS, AL, LA)	407-975-1760
Southwest East Sector (OK and Eastern TX)	407-975-1840
Southwest West Sector (Western TX, NM and AZ)	407-975-1820
Pacific Sector (WA, OR, CA, HI and AK)	407-975-1800

22 JET AIRCRAFT STARTING UNITS (JASU) - The numeral preceding the type of unit indicates the number of units available. The absence of the numeral indicates ten or more units available.

a. USAF JASU (For variations in technical data, refer to T.O. 35-1-7.)

(1) ELECTRICAL STARTING UNITS:

AF/M32A-10	AC: 115/208v, 400 cycle, 3 phase, 20 kva, 0.75 pf, 4 wire DC: 28v, 500 amp, 15 kw
A/M32A-86	AC: 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire DC: 28v, 1500 amp, 72 kw (with TR pack)
C-26B	AC: 115/208v, 380-800 cycles, 1 phase, 15 kva, 131 amp, 2 wire DC: 28v, 1500 amp, 45 kw
ESSEX B809	AC: 120/208v, 400 cycle, 3 phase, 90 kva DC: 28.5v, 1050 amp continuous, 2250 amp peak 270v, 259 amp
MC-1A	AC: 115/208v, 400 cycle, 3 phase, 37.5 kva, 0.8 pf, 108 amp, 4 wire DC: 28v, 500 amp, 14 kw
MD-1	AC: 120/208v, 400 cycle, 3 phase, 6.25 kva, 0.8 pf
MD-2	AC: 120/208v, 400 cycle, 3 phase, 10 kva, 0.8 pf
MD-3	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 1500 amp, 45 kw, split bus
MD-3A	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 1500 amp, 45 kw, split bus
MD-3B	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 4 wire DC: 28v, 500 amp
MD-3M	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 500 amp, 15 kw

A-18 AIRPORT/FACILITY DIRECTORY LEGEND

MD-4	AC: 120/208v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 175 amp, "WYE" neutral ground, 4 wire, 120v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 303 amp, "DELTA" 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 520 amp, 2 wire
MEP-116A	AC: 115/208v and 240/446v, 400 cycle, 3 phase, 100 kw, 0.8 pf

(2) AIR STARTING UNITS:

AM32-95	150 +/- 5 lb/min (2055 +/- 68 cfm) @ 51 +/- 2 psia
AM32A-95	150 +/- 5 lb/min @ 49 +/- 2 psia (35 +/- psig)
LASS	150 +/- 5 lb/min @ 49 +/- 2 psia
MA-1A	82 lb/min (1123 cfm) at 130° air inlet temp, 45 psia (min) air outlet press
MB-1	500 cu in cap, 3500 psig, 15 cfm
MB-9	4.01 cu ft cap (6930 cu in cap), 5 cfm
MC-1	15 cfm, 3500 psia
MC-1 (modified)	5,000 cu in cap, 3500 psia, 15 cfm
MC-1A	15 cfm, 3500 psia
MC-2A	15 cfm, 200 psia
MC-11	8,000 cu in cap, 4000 psig, 15 cfm
SGNSC	42 cfm, 200 psig max

(3) COMBINED AIR AND ELECTRICAL STARTING UNITS:

AGPU	AC: 115/200v, 400 cycle, 3 phase, 30 kw gen DC: 28v, 700 amp AIR: 60 lb/min @ 40 psig @ sea level
AM32A-60*	AIR: 120 +/- 4 lb/min (1644 +/- 55 cfm) @ 49 +/- 2 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva DC: 28v, 500 amp, 15 kw
AM32A-60A	AIR: 150 +/- 5 lb/min (2055 +/- 68 cfm) @ 51 +/- 2 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire DC: 28v, 200 amp, 5.6 kw
AM32A-60B*	AIR: 130 lb/min, 50 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire DC: 28v, 200 amp, 5.6 kw
MA-3MPSU	AIR: 150 lb/min, 13.5 cfm, 60 psia AC: 115/208v, 400 cycle, 3 phase, 60 kva DC: 28v, 1000 amp, 30 kw

*NOTE: During combined air and electrical loads, the pneumatic circuitry takes preference and will limit the amount of electrical power available.

b. USN JASU

(1) ELECTRICAL STARTING UNITS:

AM32A-108	DC: 750 amp constant, 1000 amp intermittent, 28v; AC: 90 kva, 115/200v, 3 phase, 400Hz.
MMG-1/1A	DC: 500 amp constant, 1000 amp intermittent, 28v; AC: 60 kva @ .8 pf, 115/200v, 3 phase 400 Hz; Input (AC): 220/400v, 3-phase, 60 Hz.
MMG-2	DC: 500 amp constant, 28v, AC: 30 kva @ .8 pf, 115/200v, 3 phase, 400 Hz; Input (AC): 220/400v, 3 phase, 60 Hz.
NC-8A/A1	DC: 500 amp constant, 750 amp intermittent, 28v; AC: 60 kva @ .8 pf, 115/200v, 3 phase, 400 Hz.
NC-10A/A1/B/C	DC: 750 amp constant, 1000 amp intermittent, 28v; AC: 90 kva, 115/200v, 3 phase, 400 Hz.

(2) AIR STARTING UNITS:

GTC-85/GTE-85	120 lbs/min @ 45 psi.
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AIRPORT/FACILITY DIRECTORY LEGEND A-19

MSU-200NAV/ A/U47A-5

204 lb/min @ 56 psia.

WELLS AIR START SYSTEM 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.

(3) COMBINED AIR AND ELECTRICAL STARTING UNITS:

A/M47A-4 AIR: 195 lb/min @ 75 +/- 5 psia or 120-127 lb/min @ 45 +/- psia.

AC: 115/208v, 15 kw, 0.75 pf.

DC: 28V, 100 amp.

NCPP-105/RCPT 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

c. JASU (ARMY)

59B2-1B 28v, 7.5 kw, 280 amp.

d. OTHER JASU

(1) ELECTRICAL STARTING UNITS (DND):

CE1 AC 115/200v, 37.5 kva, 400 Hz, 3 phase

CE2 AC 120/208v, 10kw, 400 Hz, 3 phase

CE3 AC 120/208v, 15kw, 400 Hz, 3 phase

CE4 AC 120/208v, 18 kva, 400 Hz, 3 phase

CE5 AC 120/208v, 10 kva, 400 Hz, 3 phase

CE6 AC 120/208v, 15 kva, 400 Hz, 3 phase

CE7 AC 115v, 5 kva, 400 Hz, 1 phase

CE8 AC 115/200v, 40 kva, 400 Hz, 3 phase

CE9 AC 120/208v, 37.5 kva, 400 Hz, 3 phase

CE10 AC 115/200v, 20 kva, 400 Hz, 3 phase

CE11 AC 120/208v, 8.8 kva, 400 Hz, 3 phase

CE12 AC 115/200v, 140 kva, 400 Hz, 3 phase

CE13 AC 115/200v, 60 kva, 400 Hz, 3 phase

CE14 AC/DC 115/200v, 140 kva, 400 Hz, 3 phase, 28vDC, 1500 amp

CE15 DC 22-35v, 500 amp continuous 1100 amp intermittent

CE16 DC 22-35v, 500 amp continuous 1100 amp intermittent soft start

(2) AIR STARTING UNITS (DND):

CA1 MA1A 36-45 psig, 82-90 lb/min

CA2 ASA 45.5 psig, 116.4 lb/min

CA3 MC11 4000 psig, 15 cu ft/min

(3) COMBINED AIR AND ELECTRICAL STARTING UNITS (DND)

CEA1 AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp

AIR 112.5 lb/min, 47 psig

CEA2 AC 120/208v, 75 kva, 400 Hz, 3 phase AIR 116.4 lb/min, 47 psig

(4) ELECTRICAL STARTING UNITS (OTHER)

AF/M32M-10 28v, 15kw 500 amp 115/200v 15kw 400 Hz 3 phase 20 kva at .75 PF 4 Wire

M32A-13 28v, 150v 300/140v 22 kva 115/200v 400 Hz 3 phase

20 KVA 20 kva, 115-200v AC, 55.5 amp, 3 phase, 4 wire, 400 Hz

A-3AE DC 24/28, 5v22/40kw

B10, B10A, B10B 28v, 7.5kw, 3kw, 110v: 115/200v, 40 kva at .75 PF, 400 Hz 3 phase 4 wire

BC-3500 Technical data unknown.

C1 10 kva, 120/240v AC, 87 amp single phase, 400 Hz

C3 28/30v DC, 800/1000 amp, 24/30kw

C-21 28v 11kw 2 Wire: 115/200v 8kw 2 Wire 380-900 Hz

C-21-B 11kw 28v DC: 8 kva 380/980 Hz 115v 1 phase AC

C-22 28v 22kw 800-1200 amp: 115/200v 8kw 70 amp 2 wire 380-900 Hz

A-20 AIRPORT/FACILITY DIRECTORY LEGEND

C-22A	28v 22kw 800-1200 amp: 115/200v 8kw 70 amp 2 wire 380-900 Hz
C-22B	28v 22kw 800-1200 amp: 115/200v 8kw 70 amp 2 wire 380-900 Hz
C-26	28v 45kw 115-200v 15kw 380-800 Hz 1 phase 2 wire
C-26-B, C-26-C	28v 45kw: Split Bus: 115-200v 15kw 380-800 Hz 1 phase 2 wire
C-26-M	DC 28v 1000 amp
DSA 150	28v DC 25 amp, 115/208v AC 15 kva 400 Hz 3 phase 4 wire
DSA 300	28v DC 35 amp 115/200v 30 kva 400 Hz 3 phase 4 wire
DSA 560	16kw 28v DC 800 amp 115/200v AC 400 Hz 3 phase 4 wire 20 kva - 45 kva 115/280v, 400 Hz, 10 kw 28v DC
ERNST	
E1	DC 24v, 200-600 amp
E2	DC 28v/9kw
E3	DC 28v/10kw
E4	DC 28v/20kw
E5	DC 28v/35kw
E6	DC 28v/112v 10/40kw
E7	DC 28v/112v 12/50kw
E8	DC 28v/112v 6/44kw
E9	DC 24v
E10	DC/AC 28v/200v 10kw/15 kva
E11	DC/AC 28v/200v 6kw/25 kva
E12	DC/AC 28v/200v 10kw/60 kva
E13	AC 115v/10 kva 2400 Hz
E14	AC 200v/30 kva

(5) ELECTRICAL STARTING UNITS (OTHER) (Pacific, Australia and New Zealand)

E1	28v DC Battery Cart
E2	28v DC, 2.2kw
E3	28v DC, 7.5kw
E4	28v DC, 10kw
E5	28v DC, 15kw
E6	Rectifier starting 28v DC 6kw/30kw Peak
E7	Underground Power, 28v DC 15kw, 120/208 VAC 50 kva
E8	28v DC 10kw, 120/208v AC 60 kva
E9	28v DC 45kw, 120/208v AC 60 kva
E10	28v DC 14kw, 120/208v AC 45 kva
E11	28v DC 15kw, 120/208v AC 15 kva
E12	28v DC 15kw, 120/208v AC 75 kva
E13	28v DC 15kw, 120/208v AC 90 kva
E14	28v DC 22.5kw, 120/208v AC 30 kva
E15	28v DC 25kw, 120/208v AC 30 kva
E16	28v DC 45kw, 120/208v AC 60 kva
EA1	7.8kw, 28v, 280 amp
EA3, EA3A	22kw, 28v, 800-1200 amp
EA7	28v 1050 amp DC
ECU-9M	28v 1000 amp: 220v, 130 amp, 440v 64 amp
G-6	6kw 28v DC Mk 3
G-10	10kw 28v DC Mk 4
G-38	38kw 24/28/32v DC 800/1000/1200 amp
G-40	40kw DC 1425 amp 28v
PE-75	AC 120v 22 amp
ST-22/28	22kw 28v DC
ST-38	38kw 22/28/33v DC 800/1000/1200 amp
ST-45	45kw 28v DC 60 kva 400 Hz 115/200v 3 phase AC
ST-56	56kw 28v DC 700-1500 amp

AIRPORT/FACILITY DIRECTORY LEGEND A-21

ST-60	45kw 28v DC 60 kva 400 ± 1 Hz 115/200v 1 or 3 phase AC
STR-30	STRUVER 30 kva 115v AC 400 Hz 3 phase
STR-45	STRUVER 45 kva 115v AC 400 Hz 3 phase
TC1	30v DC, 800 amp, 24kw
U1000	DC 600 1200 amp 28v
U1003	DC 600 1200 amp 28v

(6) AIR STARTING UNITS (OTHER):

A1	40psi/1.5 lb per sec (Palouste, LPAS Mk 2A)
A2	38 psi/2 lb per sec (LPAS Mk 10)
A3	38.5 psi/2 lb per sec (LPAS Mk 11, LPAS Mk 4)
A4	40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)
A5	40-1200 psi (HP/LPAS 8 cylinder)
A6	38.5 psi/2 lb/sec (LPOAS Mk 17)
AC-35	Atlas Copco 35 psi/120 lb/min
ACE-37A	3600 psi, 18000 cu in capacity
F-52372	182 lb/min 52.8 psia
GSU-160	47 lb sq in, 112 lb/min
JAS	Turbo Compressor, 35 psi/124 lb/min
JEAS	2100 psia 99 lb/min
MA-1	150 Air HP, 115 lb/min 50 psia
MA-2	250 Air HP, 150 lb/min 75 psia
MJ-1	3000-5000 psi, 30 GPM Flow, 110 HP
TASU	Turbine Air Starting Unit
TC-50	Turbo Compressor

(7) COMBINED AIR AND ELECTRICAL STARTING UNITS (OTHER):

90G-20P	AC 115/200v 3 phase 400 Hz 90 kva
GPE-160	60 kva AC 120/20v, 3 phase 400 Hz AIR 112 lb/min @ 47 psi may have 28v max 1000 amp DC
KM1	30 kva, 115/200v AC 87 amp, 3 phase 4 wire, 400 Hz; 182 Air HP, 121 lb/min, 48 psi
KM2	30 kva, 115/200v AC 87 amp, 3 phase 4 wire, 400 Hz; 182 Air HP, 121 lb/min, 48 psi
KM3	30 kva, 115/200v AC 87 amp, 3 phase 4 wire, 400 Hz; 182 Air HP, 121 lb/min, 48 psi
KM4	15 kva, 115/200v AC 54.2 amp, 3 phase 4 wire, 117 lb/min, 48 psi
MA-1MPSU	28v 500-1000 amp Split Bus 115/200v 25 kw 3 phase 400 Hz 4 Wire, 30 kva 3500 psi 45 psia 1150 Air HP 117 lb/min 13 CFM
MA-2MPSU	30 kva AC 115/200v 3 phase 400 Hz AIR 110 lb/min @ 25 psi and 28v 500/1000 amp DC
RST-180	75 kva AC 115/200v 400 Hz AIR 145-155 lb/min @ 47-51 psi

(8) CARTRIDGE:

MXU-4A	USAF
MXU-129A	USAF
C	Series 9 and 10
CM	Type MXU/4/A/A
C1	Percussion Nr 1, Mk 1
C2	Initiating 1 PN, Nr 2, Mk 2
C3	Initiating 1 PN, Nr 2, Mk 3
C4	Electric Nr 5, Mk 2
C5	Electric Nr 9, Mk 2
C6	Electric Nr 10, Mk 3
C7	Electric Nr 14, Mk 2
F1	AVPIN Fluid
G-91	Cartridge (Shotgun)

A-22 AIRPORT/FACILITY DIRECTORY LEGEND

23 FUEL - (Fuel, AvOil, supporting fluids/systems, and oxygen) Fuel available through DoD installation supply and/or reciprocal agreements is listed first and followed by (Mil). Military fuel should be used first if available. Prior to operations at civilian airports, aircrews and mission planners should consult the Defense Logistics Agency (DLA) Energy AIRCard® website provided below to determine the availability of Into-Plane contract fuels and services. When military fuel cannot be obtained but Into-Plane contract fuel is available, Government aircraft will refuel with the contract fuel and applicable refueling agent to avoid any breach in contract terms and conditions. When fuel is obtained from non-contracted sources, local purchase procedures must be followed.

The US Military Aircraft Identaplates DD Form 1896 (Jet Fuel), DD Form 1897 (Avgas), and AF Form 1245 (Avgas) are used at military installations only. The US Government Aviation Into-Plane Reimbursement (AIR) Card® Program provides the DoD military services a means to procure authorized aviation fuel and aircraft services. It is the instrument to be used to obtain fuel under a DLA Energy Into-Plane contract and for non-contract purchases if the refueling agent at the commercial airport accepts the AIR Card®. The crew member responsible for ordering, inspecting, and accepting the fuel must certify on the ticket that the product type, quality, quantity, and other information is correct. If the AIR Card® is electronically swiped, the data transmitted must be certified to be accurate by the appropriate crewmember. Contractors with Into-Plane contracts are authorized to use commercial delivery receipts or the DD 1898 AVFUEL sales slip. The responsible crewmember will certify on the ticket that the product type, quality, quantity, and price is correct.

A list of current Into-Plane contract locations is available by calling (866) 308-3811 (US) or (913) 217-9303 (Int'l), via email to Customer-Support@aircardsys.com, or online at:

https://aircardsys.com/cgi-bin/usage_acceptance (Select "I Agree" on the Usage Alert page, then "FBO Locator" in the upper right corner of the home page.)

The AIR Card® Program Manager can be contacted at (703) 767-9738 or DSN 427-9738. Additional information on the AIR Card® program and Customer Support Group is available online at:

<https://www.dla.mil/Energy/Offers/Products/GovernmentFuel/AIRCard.aspx>

The DLA Energy Customer Interaction Center (Fort Belvoir, VA) is staffed 24 hours a day, 7 days a week, including government holidays, and be contacted at (877) 352-2255, DSN 661-7766, or dlcontactcenter@dlamail.

a. **FUEL TYPES:** To determine usability and interchangeability of fuels (including fuels not listed); check the brand name, designation of the product available, and refer to: USAF TO 42B1-1-14 or USN current NAVAIR Inst 1034.1 and current NAVAIR Inst 10300.1 or US Army TB 55-9150-200-25.

(1) US AVIATION FUELS (MIL SPECS)/COMMERCIAL AVIATION FUELS:

FLIP CODE	GRADE	NATO CODE	EEFC
80	(80/87 Mil spec) Grade 80 Gasoline (Red)	F-12	
100	Grade 100 Gasoline (Green)	None	
None	91/96 Octane Gasoline, leaded, No MIL Spec.	None	B91
100LL	(100/130 Mil spec) Grade 100 Gasoline Low Lead (Blue)	F-18	B95, B100
115	(115/145 Mil spec) (Purple)	F-22	BA
A	Jet A, Kerosene, without FS-II*, FP** minus 40°C	None	
A+	Jet A, Kerosene, with FS-II*, FP** minus 40°C	None	
A++	Jet A, Kerosene, with fuel additives (FSII*, CI/LI#, SDA##), FP** minus 40°C	F-24	

AIRPORT/FACILITY DIRECTORY LEGEND A-23

FLIP CODE	GRADE	NATO CODE	EEFC
A++100	Jet A, Kerosene, with fuel additives (FSII*, CI/LI#, SDA##), FP** minus 40°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels	F-27	
A1	Jet A-1, Kerosene, without FS-II*, FP** minus 47°C	F-35	TS1
A1+	Jet A-1, Kerosene with FS-II*, FP** minus 47°C	F-34	
B	Jet B, Wide Cut, Turbine Fuel without FS-II*, FP** minus 50°C	None	
B+	Jet B, Wide Cut, Turbine Fuel with FS-II*, FP** minus 50°C	None	
J4	(JP-4 Mil spec) FP** minus 58°C	F-40	T2
J5	(JP-5 Mil spec) Kerosene with FS-II, FP** minus 46°C	F-44	T1, T5, T6, T7
J8	(JP-8 Mil spec) Jet A-1, Kerosene with fuel additives (FSII*, CI/LI#, SDA##), FP** minus 47°C	F-34	
J8+100	(JP-8 Mil spec) Jet A-1, Kerosene with fuel additives (FSII*, CI/LI#, SDA##), FP** minus 47°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels	F-37	
J	(Jet Fuel Type Unknown)		

* (Fuel System Icing Inhibitor)

** (Freeze Point)

(Corrosion Inhibitors/Lubricity Improvers)

(Static Dissipator Additive)

(2) EASTERN EUROPE OIL CODES:

FLIP CODE	DESIGNATION	NEAREST US EQUIVALENT (NEXT NEAREST)
O-MK6	MK-6	MIL-O-6081B, Grade 1010 (1005)
O-MK8	MK-8	MIL-O-6081B, Grade 1010 (1005)
O-MK8P	MK-8P	MIL-O-6081B, Grade 1010 (1005)
O-MK22	MK-22	MIL-O-6082B, Grade 1100 (1065)
O-MS6	MS-6	MIL-O-6081B, Grade 1010 (1005)
O-MS24	MS-24	MIL-O-6081B, Grade 1100 (1065)

b. US AVIATION OILS (MIL SPECS):

FLIP/NATO CODE	GRADE, TYPE
O-113	1065, Reciprocating Engine Oil (MIL-L-6082)
O-117	1100, Reciprocating Engine Oil (MIL-L-6082)
O-117+	1100, O-117 plus cyclohexanone (MIL-L-6082)
O-123	1065, (Dispersant), Reciprocating Engine Oil (MIL-L-22851 Type III)
O-128	1100, (Dispersant), Reciprocating Engine Oil (MIL-L-22851 Type II)
O-132	1005, Jet Engine Oil (MIL-L-6081)
O-133	1010, Jet Engine Oil (MIL-L-6081)
O-147	None, MIL-L-6085A Lubricating Oil, Instrument, Synthetic
O-148	None, MIL-L-7808 (Synthetic Base) Turbine Engine Oil
O-149	None, Aircraft Turbine Engine Synthetic, 7.5c St
O-155	None, MIL-L-6086C, Aircraft, Medium Grade
O-156	None, MIL-L-23699 (Synthetic Base), Turboprop and Turboshaft Engines
JOAP	Joint Oil Analysis Program. JOAP support is furnished during normal duty hours, other times on request. (JOAP and SOAP programs provide essentially the same service, JOAP is now the standard joint service supported program)

A-24 AIRPORT/FACILITY DIRECTORY LEGEND

SOAP Spectrometric Oil Analysis Program. SOAP support is furnished during normal duty hours, other times on request.

c. SUPPORTING FLUIDS AND SYSTEMS:

FLIP CODE

ADI	Anti-Detonation Injection Fluid-Reciprocating Engine Aircraft
W	Water Thrust Augmentation-Jet Aircraft
WAI	Water-Alcohol Injection Type, Thrust Augmentation-Jet Aircraft
SP	Single Point Refueling
PRESAIR	Air Compressors rated 3,000 PSI or more
De-Ice	Anti-icing/De-icing/Defrosting Fluid (MIL-A-8243)

d. OXYGEN:

LPOX	Low pressure oxygen servicing.
HPOX	High pressure oxygen servicing.
LHOX	Low and high pressure oxygen servicing.
LOX	Liquid oxygen servicing.
OXRB	Oxygen replacement bottles. (Maintained primarily at Naval stations for use in acft where oxygen can be replenished only by replacement of cylinders.)

OX Indicates oxygen servicing when type of servicing is unknown.

NOTE: Combinations of above items is used to indicate complete oxygen servicing available;

LHOXRB Low and high pressure oxygen servicing and replacement bottles;

LPOXRB Low pressure oxygen replacement bottles only, etc.

NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

e. NITROGEN:

LPNIT - Low pressure nitrogen servicing.

HPNIT - High pressure nitrogen servicing.

LHNIT - Low and high pressure nitrogen servicing.

NIT - Indicates nitrogen servicing when type of servicing is unknown.

24 TRANSIENT ALERT (TRAN ALERT) - service is considered to include all services required for normal aircraft turn-around, e.g., servicing (fuel, oil, oxygen, etc.), debriefing to determine requirements for maintenance, minor maintenance, inspection and parking assistance of transient aircraft. Drag chute repack, specialized maintenance, or extensive repairs will be provided within the capabilities and priorities of the base. Delays can be anticipated after normal duty hours/holidays/weekends regardless of the hours of transient maintenance operation. Pilots should not expect aircraft to be serviced for TURN-AROUNDS during time periods when servicing or maintenance manpower is not available. In the case of airports not operated exclusively by US military, the servicing indicated by the remarks will not always be available for US military aircraft. When transient alert services are not shown, facilities are unknown. NO PRIORITY BASIS-means that transient alert services will be provided only after all the requirements for mission/tactical assigned aircraft have been accomplished.

25 REMARKS - Pertinent airport remarks are shown in order of applicability. Airport operating hours are listed first followed by the sub-headings: RESTRICTIONS (RSTD), CAUTION, TRAFFIC PATTERN (TFC PAT), NOISE ABATEMENT (NS ABTMT), CUSTOMS/AGRICULTURE/IMMIGRATION (CSTMS/AG/IMG), and MISCELLANEOUS (MISC). Remarks applicable to tenants on the airport are shown as the last entry. Remarks are limited to information determined essential for operational use and are outlined in paragraph 25 a. If a special need exists for publication of data not covered, station commanders should forward request to the appropriate office (listed in Chapter 11 of FLIP General Planning) with full justification of operational need. Paragraph 25 b. contains data not normally published.

AIRPORT/FACILITY DIRECTORY LEGEND A-25

REMARKS - RSTD may contain runway length restrictions at those airports operating under Title 14, C.F.R. Part 139 based on source provided Declared Distances. At those C.F.R. Part 139 airports trying to recover runway safety areas, this information will be shown anytime the reported Declared Distances are different from the overall runway length. It will be shown with the Runway followed by TORA (Takeoff Run Available), TODA (Takeoff Distance Available), ASDA (Accelerate-Stop Distance Available) and LDA (Landing Distance Available) values in feet if available. RWY 14L: TORA 9000, TODA 9000, ASDA 9000, LDA 8400.

REMARKS - RWY may contain Runway Visual Range (RVR) equipment availability shown as "RWY xx RVR-" appended with "T" for touchdown, "M" for midpoint, and "R" for rollout (e.g., "RWY 19 RVR-TMR") or Runway Visibility Value (RVV) equipment availability (e.g., "RWY 19 RVV").

REMARKS - MISC may contain information about Aircraft Rescue and Fire Fighting (ARFF) equipment that references the following indices.

INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

Airport Index	Required No. Vehicles	Aircraft Length	Scheduled Departures	Agent + Water for Foam
A	1	<90'	≥1	500#DC or HALON 1211 or 450#DC + 100 gal H ₂ O
B	1 or 2	≥90', <126'	≥5	Index A + 1500 gal H ₂ O
		≥126', <159'	<5	
C	2 or 3	≥126', <159'	≥5	Index A + 3000 gal H ₂ O
		≥159', <200'	<5	
D	3	≥159', <200'	_____	Index A + 4000 gal H ₂ O
		>200'	<5	
E	3	≥200'	≥5	Index A + 6000 gal H ₂ O

> Greater Than; < Less Than; ≥ Equal or Greater Than; ≤ Equal or Less Than; H₂O-Water; DC-Dry Chemical.

NOTE: The listing of ARFF index does not necessarily assure coverage for non-air carrier operations or at other than prescribed times for air carrier. ARFF Index Ltd.--indicates ARFF coverage may or may not be available, for information contact airport manager prior to flight.

a. REMARKS CRITERIA

(1) Conditions of a permanent or indefinite (60 days or more, 30 days for Europe) nature, regarding aeronautical facilities, procedures or hazards, knowledge of which is essential for safe and efficient operation of aircraft.

(2) Type of Restrictions:

(a) CLOSED (CLSD): When designated closed, the airport is restricted from use by all aircraft unless stated otherwise. Any closure applying to specific type of aircraft or operation will be so stated. USN/USMC/USAF airports are considered closed during non-operating hours. Closed airports may be utilized during an emergency provided there is a safe landing area.

A-26 AIRPORT/FACILITY DIRECTORY LEGEND

(b) OFFICIAL BUSINESS ONLY (OFFL BUS) The airfield is closed to all transient military aircraft for obtaining routine services such as fueling, passenger drop off or pickup, practice approaches, parking, etc. The airfield may be used by aircrews and aircraft if official government business (including civilian) must be conducted on or near the airfield and PRIOR PERMISSION is received from the airfield manager.

(c) AF OFFL BUS OR NAVY OFFL BUS: Indicates that the restriction applies only to service indicated.

(d) PRIOR PERMISSION REQUIRED (PPR): Airport is closed to transient aircraft unless approval for operation is obtained from the appropriate commander through Chief, Airfield Management or Airfield Operations Officer. OFFL BUS or PPR does not preclude the use of US Military airports as an alternate for IFR flights. If a non-US military airport is used as a weather alternate and requires a PPR, the PPR must be requested and confirmed before the flight departs. The purpose of PPR is to control volume and flow of traffic rather than to prohibit it. Prior permission is required for all aircraft requiring transient alert service outside the published transient alert duty hours. All aircraft carrying hazardous materials must obtain prior permission as outlined in AFJI 11-204, AR 95-27, OPNAVINST 3710.7.

NOTE: OFFL BUS AND PPR restrictions are not applicable to Special Air Mission (SAM), Special Air Resource (SPAR) and US Army Priority Air Transport (USAPAT) aircraft providing person or persons on board are designated Code 6 or higher as explained in AFJMAN 11-213, AR 95-11, OPNAVINST 3722-8J. OFFL BUS or PPR do not preclude the use of the airport as an alternate for IFR flights.

(3) Obstructions to aircraft operations on or near the airport landing area.

(4) Occurrence or correction of defects or changes in the landing or operating area.

(5) Caution notes relating to extensive aircraft maneuvers which may affect air navigation, i.e., flight training, aircraft testing, flights of uncontrolled or unmanned aircraft.

(6) Traffic pattern data for those USAF, USN and US Army bases (including those on which the US Army is a tenant) that deviate from the standard.

(7) Helicopter approach and departure directions, traffic pattern/holding pattern altitudes.

(8) Special VFR arrival procedures (these may be included in their entirety or by reference to the actual location in the FLIP).

(9) Information on customs, agriculture, and immigration facilities in addition to information, if any, in the Foreign Clearance Guide. If an airport is designated an AOE or LRA, the Foreign Clearance Guide must be consulted.

(10) Seasonal availability.

(11) When base commanders authorize the use of overruns for take-off purposes, a note to this effect may be shown.

b. DATA NOT NORMALLY PUBLISHED

(1) Any condition which is expected to remain in effect for less than 60 days (30 days for Europe). This includes: Presence or removal of hazardous conditions due to snow, ice, water or temporary obstructions on or adjacent to the landing area; remarks such as "runway slippery when wet", "do not use runway or taxiway", etc.

NOTE: NGA does not publish NOTAM information in the IRAQ and AFGHANISTAN US mil

AIRPORT/FACILITY DIRECTORY LEGEND A-27

airfield remarks. Information in the remarks entries for these US mil airfields are the responsibility of the appropriate US military service.

- (2) Data regarding IFR arrival and departure procedures.
- (3) Temporary shortages of certain types of fuel, starting equipment or other aircraft services.
- (4) Data regarding closures or restrictions at stations due to air shows, close proximity to athletic events, etc.
- (5) Data regarding availability of box lunches, hotel reservations, government transportation, billeting, VIP arrivals, etc.
- (6) Instructions as to how to fly the VFR traffic pattern.

26 COMMUNICATIONS - consists of radio communications (call signs and frequencies) available. Applicable remarks follow appropriate entry.

NOTE: Controller Pilot Data Link Communications (CPDLC) is a system that supplements air/ground voice communications in the National Airspace System (NAS). See Section 3 of the FAA Aeronautical Information Manual (AIM) for CPDLC's principal operating criteria. The universal CPDLC log-on is "KUSA."

27 FREQUENCIES - are listed in ascending order in groups following the call sign, e.g., LF/MF, VHF, UHF, HF (any suffix frequencies come last). The primary frequency (when known) will be listed first followed by the secondary. HF frequencies are AM unless otherwise indicated.

28 NAVAIDS - consists of radio aids to navigation which have the same name as the radio facility and/or airport, and different name radio aids to navigation which are located on the airport or are used to furnish final approach guidance on a published DoD instrument approach procedure (high or low) serving the airport. NAVAIDS "At Fld" are located less than 1 NM from the Airport Reference Point. When Bearing and Distance to Fld is used, it represents the magnetic bearing and nautical mile distance from the NAVAID to geographical coordinates shown in Item 7. Where VOR Test Facilities (VOT) are located, the designation VOT and frequency will follow the title "NAVAIDS". For stand-alone NAVAIDS in the continental U.S., "bearing and distance" may reference an airfield in the IFR-S or the VFR-S.
Additional capabilities:

ABContinuous automatic transcribed weather broadcast service.	NSME . . Non Standard Measuring Equipment, not TACAN compatible (formerly civil DME)
BScheduled Weather Broadcast.	SSimultaneous range, homing and voice signals available.
CON . . .CONSOLAN LF/MF long range navigational aid; acft must have beat freq oscillator.	TVOR . . Low power terminal VOR.
DDOPPLER	VAR . . . Visual-aural VHF range.
DME(Y). .TACAN Compatible Distance Measuring Equipment (formerly DMET). (Y) at VOR-DME stations indicates that TACAN must be placed in "Y" mode to receive distance information.	WWithout voice facilities.
	ZVHF station location marker.
	UUnknown

A-28 AIRPORT/FACILITY DIRECTORY LEGEND

29 NAVIGATION AID TYPE - will be shown in the following order: VORTAC (combination VOR and TACAN), VOR (VHF omnidirectional range), VOR-DME, TACAN (Tactical Air Navigation) (UHF pulse type omni range and (DME) Distance Measuring Equipment), UHF NDB, LF/MF NDB, L (Locator - An LF/MF NDB used as an aid to final approach), LOM (Compass locator station when installed at outer marker site), LMM (Compass locator station when installed at middle marker site), and VHF/UHF/DF (Direction Finder Service).

30 RADIO CLASS CODE - will be from the following list:

NDB, NDB-DME

MH - Non-directional radio beacon, power less than 50 watts (25 NM).

H - Non-directional radio beacon, power 50 watts to less than 2000 watts (50 NM).

HH - Non-directional radio beacon, power 2000 watts or more (75 NM).

VOR, VOR-DME, VORTAC, TACAN

HA - Normal anticipated interference-free service below 14,500' AGL - 40 NM; 14,500' - 60,000' AGL 100 NM (contiguous 48 states only); 18,000' - 45,000' AGL 130 NM.

L - Normal anticipated interference-free service 40 NM up to 18,000' AGL.

T - Normal anticipated interference-free service 25 NM up to 12,000' AGL.

U - Unknown.

31 NAVIGATION AID FREQUENCY - VORTAC and/or VOR-DME frequencies are shown with the VHF frequency preceding the Identification and the UHF channel following.

32 IDENTIFICATION - appropriate letter or numerical identifier.

33 FREQUENCY PROTECTION - from interference (where applicable), e.g., (40/50) where 40 indicates 40 NM and 50 indicates altitude in thousands of feet.

34 ELEVATION/VARIATION - is the elevation (MSL) and magnetic variation of the antenna. The airport elevation will be substituted when navaid elevation is unknown (applies to navaids at the field except NDB). The assigned antenna magnetic variation will be shown when available, and indicated by an (A) preceding the variation.

35 REMARKS - applicable remarks follow appropriate Navigation Aid entry. See ENAME, PAA, C&SA, and US IFR Supplement Section C, No-NOTAM PREVENTIVE MAINTENANCE PROCEDURES for weather restrictions.

36 ILS/RADAR - grouping shall consist of the availability of ILS, LOC, LDA, SDF, and RADAR. Pertinent remarks will be shown with the appropriate entry.

a. Instrument Landing System (ILS) used in an approved DoD Instrument Approach Procedure is indicated by the letters "ILS".

b. ILS not used in an approved DoD Instrument Approach Procedure is indicated by an arrowhead (➔) preceding the letters "ILS" followed by the appropriate data.

NOTE: Glide slope frequency is not shown when paired with localizer.

c. Airport Surveillance RADAR (ASR) and/or Precision Approach RADAR (PAR) with DoD approved minima is shown by the statement "RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA".

d. Stations with no approved DoD minima are shown by a ■ preceding the word "RADAR".

AIRPORT/FACILITY DIRECTORY LEGEND A-29

e. Installations where IFF/SIF capability does not exist, or where IFF/SIF equipment has not passed an official flight check, will be indicated by the note "IFF/SIF svc not avbl" or "IFF gnd ck only awt flt ck".

37 LOW ALTITUDE FREQUENCIES - are shown in light type.

38 HIGH ALTITUDE FREQUENCIES - are shown in bold type. NOTE: Frequencies in entries containing UACC data only (high altitude) are shown in light type.

39 DISCRETE FREQUENCIES - are identified by the letter d preceding the frequency.

40 FREQUENCY DESIGNATIONS - an alphabetical sequence of services and/or sectors where specific frequencies are assigned, e.g., **ARR/DEP, EAST/WEST, RADAR**, etc., followed by the frequencies.

A-30 AIRPORT/FACILITY DIRECTORY LEGEND

ABBREVIATIONS

Refer to the FLIP Flight Information Handbook (FIH) for a complete list of approved abbreviations and/or acronyms authorized for FLIP and NOTAM use. All abbreviations and/or acronyms used in this Enroute Supplement must appear in the Airport/Facility Directory Legend of this supplement. Most of the abbreviations presented in this section are intended to represent grammatical variations of the basic term. (Example: "trans" may mean "transmit", "transmitting", "transmitted", "transmitter", or "transmits").

A

A/A	air to air	AG	Agriculture
AAF	Army Air Field	A/G	air/ground
AAS	Airport Advisory Service	A-G	Arresting Gear
AB	Airbase	agcy	Agency
abm	abeam	AGL	above ground level
ABn	Aerodrome Beacon	AHP	Army heliport
abv	above	AIM	Aeronautical Information Manual (FAA)
AACC	Air Combat Command; Area Control Center	AIS	Aeronautical Information Services
acft	aircraft	AL	Approach and Landing Chart
ACLS	Automatic Carrier Landing System	ALF	Auxiliary Landing Field
act	activity	ALS	Approach Light System
ADA	Advisory Area	ALSF-1	High Intensity ALS Category I configuration with sequenced Flashers (code)
ADCC	Air Defense Control Center	ALSF-2	High Intensity ALS Category II configuration with sequenced Flashers (code)
ADCUS	Advise Customs	alt	altitude
addn	addition	altn	alternate
ADF	Automatic Direction Finder	AM	Amplitude Modulation
adj	adjacent	AMC	Air Mobility Command
admin	administration	amdt	amendment
ADR	Advisory Route	AMSL	Above Mean Sea Level
ADS-B	Automatic Dependent Surveillance-Broadcast	ANGB	Air National Guard Base
adv	advise	ANGS	Air National Guard Station
advy	advisory	ant	antenna
AEIS	Aeronautical Enroute Information Service	AOE	Airport/Aerodrome of Entry
AFA	Army Flight Activity	AP	Area Planning
AFB	Air Force Base	APAPI	Abbreviated Precision Approach Path Indicator
afct	affect	apch	approach
AFFF	Aqueous Film Forming Foam	apn	apron
AFHP	Air Force Heliport	APP	Approach Control
AFI	African/Indian Ocean (ICAO Region)	Apr	April
AFIS	Aerodrome Flight Information Service	aprx	approximate
afld	airfield	APU	Auxiliary Power Unit
AFOD	Army Flight Operations Detachment	apv	approve
AFR	Air Force Regulation	apvl	approval
AFRC	Armed Forces Reserve Center/ Air Force Reserve Command	ARB	Air Reserve Base
AFRS	American Forces Radio Stations	ARCAL	(CANADA) Aircraft Radio Control of Aerodrome Lighting
AFTN	Aeronautical Fixed Telecommunication Network	ARFF	Aircraft Rescue & Fire Fighting
		ARINC	Aeronautical Radio Inc.
		arg	arrange
		arpt	airport

AIRPORT/FACILITY DIRECTORY LEGEND A-31

arr. arrive
ARS Air Reserve Station
ARSA Airport Radar Service Area
ARSR Air Route Surveillance Radar
ARTCC Air Route Traffic Control
Center
AS. Air Station
ASAP as soon as possible
ASDA Accelerate-Stop Distance
Available
ASDE Airport Surface Detection
asgn assign
ASL Above Sea Level
ASOS Automated Surface Observing
System
ASR Airport Surveillance Radar
ASSC Airport Surface Surveillance
Capability
ASU Aircraft Starting Unit
ATA Actual Time of Arrival
ATC Air Traffic Control
ATCC Air Traffic Control Center
ATD Actual Time of Departure;
Along Track Distance
ATIS Automatic Terminal
Information Service
ATS Air Traffic Service
attn. attention
Aug August
auth authority
auto automatic
AUW All Up Weight (gross weight)
aux auxiliary
AVASI abbreviated VASI
avbl available
AvGas Aviation gasoline
avn aviation
AvOil aviation oil
AWOS Automatic Weather Observing
System
AWSS Automated Weather Sensor
System
awt await
awy. airway
az azimuth

B

BA braking action
BASH Bird Aircraft Strike Hazard
BC back course
bcn beacon
bcst broadcast
bdry boundary
bldg building
blkd blocked
blw below
BOQ Bachelor Officers Quarters

brg bearing
BRNAV Basic Area Navigation
btn between
bus business
byd. beyond

C

C Commercial Circuit (Telephone)
CAC Centralized Approach Control
cap capacity
CAR Caribbean (ICAO Region)
CAT Clear Air Turbulence
cat category
CCW or counterclockwise
cntclkws
ceil ceiling
CERAP Center Radar Approach
Control
CGAF Coast Guard Air Facility
CGAS Coast Guard Air Station
CH channel
chan channel
CHAPI Chase Helicopter Approach
Path Indicator
chg. change
cht chart
cir circle; circling
CIS Commonwealth of
Independent States
civ civil; civilian
ck check
CL Centerline Lighting System
cl class
clnc. clearance
CLNC DEL clearance delivery
clsd closed
CNATRA Chief of Naval Air Training
cnl cancel
cntr center
cntrln centerline
CO Commanding Officer
Co Company; County
com communication
cmd command
Comdr Commander
coml commercial
compul. compulsory
comsn commission
conc concrete
cond condition
const construction
cont continue
convl conventional
coord coordinate
copter helicopter
corr correct

A-32 AIRPORT/FACILITY DIRECTORY LEGEND

CPDLC Controller Pilot Data Link
Communications (FAA)
crdr corridor
cros cross
CRP Compulsory Reporting Point
crs course
CS call sign
CSTMS Customs
CTA Control Area
CTAF Common Traffic Advisory
Frequency
ctc contact
ctl control
CTLZ Control Zone
CVFR Controlled Visual Flight Rules
Areas
CW Clockwise; Continuous Wave;
Carrier Wave

D

D-ATIS Digital Automatic Terminal
Information Service
DASR Digital Airport Surveillance
Radar
daylt daylight
db decibel
DCL Departure Clearance
Dec December
decom decommission
deg degree
del delivery
dep depart
DEP Departure Control
destn destination
det detachment
DF Direction Finder
DH Decision Height
direc directional
disem disseminate
displ displace
dist district; distance
div division
DL Direct Line to FSS
dlt delete
dly daily
DME Distance Measuring Equipment
(UHF standard, TACAN
compatible)
DNVT Digital Non-Secure Voice
Telephone
DoD Department of Defense
drct direct
DSN Defense Switching Network
DT Daylight Savings Time
dur during
DV Distinguished Visitor

E

E East
ea each
EAT Expected Approach Time
ECN Enroute Change Notice
EEFC Eastern European Fuel Codes
EFAS Enroute Flight Advisory Service
eff effect
E-HA Enroute High Altitude
E-LA Enroute Low Altitude
elev elevation
EMAS Engineered Material Arresting
System
emerg emergency
eng engine
EOBT estimated off-block time
EOR End of Runway
eqpt equipment
ERDA Energy Research and
Development Administration
E-S Enroute Supplement
est estimate
estab establish
ETA Estimated Time of Arrival
ETD Estimated Time of Departure
ETE Estimated Time Enroute
ETS European Telephone System
EUR European (ICAO Region)
ev every
evac evacuate
exc except
excl exclude
exer exercise
exm exempt
exp expect
extn extend; extension
extv extensive

F

FAA Federal Aviation
Administration
fac facility
FAP Final Approach Point
FAWS Flight Advisory Weather
Service
fax facsimile
FBO Fixed Base Operator
FCC Flight Control Center
FCG Foreign Clearance Guide
FCLP field carrier landing practice
fcst forecast
Feb February
FIC Flight Information Center
FIH Flight Information Handbook
FIR Flight Information Region
FIS Flight Information Service

AIRPORT/FACILITY DIRECTORY LEGEND A-33

FL flight level
fld. field
flg. flashing
FLIP Flight Information Publication
ft flight
flw follow
FM Fan Marker, Frequency
Modulation
FOC Flight Operations Center
FOD Foreign Object Damage
fone telephone
FPL Flight Plan
fpm. feet per minute
fr. from
freq. frequency; frequent
Fri. Friday
frng firing
FSC. Flight Service Center
FSS Flight Service Station
ft. foot
ftr fighter
F/W Fixed Wing

G

GA Glide Angle
gal gallon
GAT General Air Traffic (Europe-
Asia)
GBAS Ground-Based Augmentation
System
GCA Ground Control Approach
GCO Ground Communication Outlet
gen. general
gldr. glider
gnd. ground
GND. Ground Control
govt government
GP Glide Path
Gp Group
GPI. Ground Point of Intercept
GPWS. Ground Proximity Warning
System
grad gradient
grd guard
GS glide slope
GWT. gross weight

H

H. Enroute High Altitude Chart
(followed by identification)
H+ Hours or hours plus . . . minutes
past the hour
H24. continuous operation
HAA Height Above Airport/
Aerodrome
HAL Height Above Landing Area
HAR Height Above Runway

HAT Height Above Touchdown
haz hazard
hdg heading
HDTA High Density Traffic Airport/
Aerodrome
HF High Frequency (3000 to
30,000 KHz)
hgr hangar
hgt height
hi high
HIRL. High Intensity Runway Lights
HIWAS Hazardous Inflight Weather
Advisory Service
HKSAR. Hong Kong Special
Administrative Region
HO Service available to meet
operational requirements
hol holiday
HOLF Helicopter Outlying Field
hosp. hospital
HQ Headquarters
hr hour
HS Service available during hours
of scheduled operations
hsg housing
hvy heavy
HW. Heavy Weight
hwy highway
HX station having no specific
working hours
Hz. Hertz (cycles per second)

I

I Island
IAS Indicated Air Speed
IAW in accordance with
ICAO International Civil Aviation
Organization
ident identification
IFF Identification, Friend or Foe
IFR Instrument Flight Rules
IFR-S FLIP IFR Supplement
IFSS International Flight Service
Station
ILS Instrument Landing System
IM. Inner Marker
IMC Instrument Meteorological
Conditions
IMG Immigration
immed immediate
inactv inactive
inbd inbound
Inc Incorporated
incl include
INCR INCREASE
indef. indefinite
info. information

A-34 AIRPORT/FACILITY DIRECTORY LEGEND

inop inoperative
inst instrument
instl install
instr instruction
int intersection
intcntl intercontinental
intcp intercept
intl international
intmt intermittent
ints intense
irreg Irregularly
IRU Inertial Reference Unit
ISMLS Interim Standard Microwave
Landing System

J

Jan January
JATO Jet Assisted Take-Off
JOAP Joint Oil Analysis Program
JOSAC Joint Operational Support
Airlift Center
JRB Joint Reserve Base
Jul July
Jun June

K

K or Kt Knots
kHz kilohertz
KIAS Knots Indicated Airspeed
KLIZ Korea Limited Identification
Zone
km Kilometer
kw kilowatt

L

L Compass locator (Component
of ILS system) under 25 Watts,
15 NM; Enroute Low Altitude
Chart (followed by
identification)
L Local Time
L-AOE Limited Airport of Entry
LAWRS Limited Aviation Weather
Reporting Station
lb pound (weight)
lcl local
LCP French Peripheral Classification
Line
lctd located
lctn location
lctr locator
LCVASI Low Cost Visual Approach
Slope Indicator
lczr localizer
LDA Landing Distance Available
ldg landing

len length
lgt light
lgtl lighted
LIRL Low Intensity Runway Lights
LLWAS Low-Level Wind Shear Alert
System
LLZ Localizer (Instrument Approach
Procedures Identification only)
lo low
LoALT or LA Low Altitude
LOC Localizer (For Instrument
Approach Procedures only)
LR Long Range; Lead Radial
LRA Landing Rights Airport
LSB lower side band
ltd limited
LZ landing zone

M

M meters, magnetic (after a
bearing); Military Circuit
(Telephone)
MACC Military Area Control Center
mag magnetic
maint maintain; maintenance
maj major
MALS Medium Intensity Approach
Lighting System
MALSF MALS with Sequenced Flashers
MALSR MALS with Runway Alignment
Indicator Lights
Mar March
MARA Military Activity Restricted
Area
MATO Military Air Traffic Operations
MATZ Military Aerodrome Traffic
Zone
max maximum
mb millibars
MCAC Military Common Area Control
MCAF Marine Corps Air Facility
MCALF Marine Corps Auxiliary Landing
Field
MCAS Marine Corps Air Station
MCB Marine Corps Base
MCC Military Climb Corridor
MCOLF Marine Corps Outlying Field
MDA Minimum Descent Altitude
MEA Minimum Enroute Altitude
med medium
MEHT Minimum Eye Height over
Threshold
mem memorial
MET Meteorological; Meteorology
METAR Aviation Routine Weather
Report (in international MET
figure code)

AIRPORT/FACILITY DIRECTORY LEGEND A-35

METRO	Pilot-to-Metro voice call	NALO	Navy Air Logistics Office
MF	Medium Frequency (300 to 3000 KHz); Mandatory Frequency (Canada)	NALF	Naval Auxiliary Landing Field
MFA	Minimum Flight Altitude	NAS	Naval Air Station, National Airspace System (US)
mgmt	Management	NAT	North Atlantic (ICAO Region)
mgr	manager	natl	national
MHz	Megahertz	nav	navigation
MID/ASIA	Middle East/Asia (ICAO Region)	navaid	navigation aid
MIJI	Meaconing, Intrusion, Jamming, and Interference	NAVMTO	Navy Material Transportation Office
mil	military	NAWC	Naval Air Warfare Center
min	minimum; minute	NAWS	Naval Air Weapons Station
MIRL	Medium Intensity Runway Lights	NCRP	Non-Compulsory Reporting Point
misl	missile	NDB	Non-Directional Radio Beacon
mkr	marker (beacon)	NE	Northeast
MLS	Microwave Landing System	nec	necessary
MM	Middle Marker, ILS	NEW	Net Explosives Weight
MMLS	Mobile Microwave Landing System	ngt	night
mnt	monitor	NM	nautical miles
MOA	Military Operations Area	nml	normal
MOCA	Minimum Obstruction Clearance Altitude	No or Nr	number
mod	modify	NOLF	Naval Outlying Field
MOG	Maximum (aircraft) on the Ground	NORDO	Lost communications or no radio installed/available in aircraft
Mon	Monday	NOTAM	Notice to Airmen
MP	maintenance period	Nov	November
mph	miles per hour (statute)	Nr or No	number
MR	Medium Range	NS	Naval Station
MRA	Minimum Reception Altitude	NSA	Naval Support Activity
mrk	mark; marker	NS ABTMT	Noise Abatement
msg	message	NSF	Naval Support Facility
MSL	Mean Sea Level	nstd	nonstandard
msn	Mission	ntc	notice
mt	mount; mountain	NVD	Night Vision Devices
MTAF	Mandatory Traffic Advisory Frequency	NW	Northwest
MTCA	Military Terminal Control Area	NWC	Naval Weapons Center
monthly	monthly	O	
MUAC	Military Upper Area Control	O/A	On or about
muni	municipal	OAT	Operational Air Traffic
N		obsn	observation
N	North	obst	obstruction
N/A	not applicable	OCA	Oceanic Control Area
NA	not authorized (For Instrument Approach Procedure take-off and alternate MINIMA only)	ocnl	occasional
NAAS	Naval Auxiliary Air Station	Oct	October
NADC	Naval Air Development Center	ODALS	Omnidirectional Approach Lighting System
NADEP	Naval Air Depot	OIC	Officer In Charge
NAES	Naval Air Engineering Station	ODO	Operations Duty Officer
NAF	Naval Air Facility	offl	official
		OFFL BUS	Official Business Only
		OLF	Outlying Field
		OLS	Optical Landing System
		OM	Outer Marker, ILS
		opr	operate; operator

A-36 AIRPORT/FACILITY DIRECTORY LEGEND

OPS Operations
O/R..... on request
orig..... original
OROCA Off Route Obstruction
Clearance Altitude
ORTCA..... Off Route Terrain Clearance
Altitude
O/S..... out of service
OT other times
outbd..... outbound
ovft..... overflight
ovrn..... overrun
OX oxygen

P

PAC Pacific (ICAO Region)
PALS..... Precision Approach and
Landing System (NAVY)
PAPI Precision Approach Path
Indicator
PAR..... Precision Approach Radar
para..... paragraph
parl..... parallel
pat pattern
PAX..... Passenger
PCL..... Pilot Controlled Lighting
pent..... penetrate
perm..... permanent
perms..... permission
pers..... personnel
PFC..... Porous Friction Courses
PJE..... Parachuting Activities/
Exercises
P/L..... plain language
p-line..... pole/power line
pln..... plan
PM Post meridian, noon til
midnight
PMRF..... Pacific Missile Range Facility
PMSV..... Pilot-to-Metro Service
PN prior notice
POB..... persons on board
POL..... Petrol, Oils and Lubricants
posn..... position
PPR..... Prior Permission Required
prcht..... parachute
pref..... prefer
prev..... previous
prim..... primary
PRM..... Precision Runway Monitor
prk..... park
PRNAV..... Precision Area Navigation
pro..... procedure
proh..... prohibited
pt point
PTD..... Pilot to Dispatcher
pub..... publication

publ..... publish
PVASI..... Pulsating Visual Approach
Slope Indicator
pvt private
pwr..... power

Q

QFE..... Altimeter Setting above station
QNE..... Altimeter Setting of 29.92
inches which provides height
above standard datum plane
QNH..... Altimeter Setting which
provides height above mean
sea level
qtrs..... quarters
quad..... quadrant

R

R-AOE..... Regular Airport of Entry
RACON..... Radar Beacon
rad..... radius; radial
RAIL..... Runway Alignment Indicator
Lights
RAMCC..... Regional Air Movement
Control Center
RAPCON..... Radar Approach Control
(USAF)
RATCF..... Radar Air Traffic Control
Facility (Navy)
RCAG..... Remote Center Air to Ground
Facility
RCF..... Radio Communication Failure
RCL..... runway centerline
RCLS..... Runway Centerline Light
System
RCO..... Remote Communications
Outlet
rcpt..... reception
RCR..... Runway Condition Reading
rcv..... receive
rcvr..... receiver
rdo..... radio
reconst..... reconstruct
reful..... refueling
reg..... regulation; regular
REIL..... Runway End Identifier Lights
rel..... reliable
relctd..... relocated
REP..... Reporting Point
req..... request
RETEL..... Rapid Exit Taxiway Indicator
Light
Rgn..... Region
Rgnl..... Regional
rgt..... right
rlgd..... realigned
RLLS..... Runway Lead-in Light System

AIRPORT/FACILITY DIRECTORY LEGEND A-37

rmkremark
rngrange; radio range
RNPRequired Navigation
Performance
RONRemain Overnight
Rot Lt or Bcn .Rotating Light or Beacon
RPIRunway Point of Intercept
rptreport
rqrrequire
RRRailroad
RRPRunway Reference Point
RSCRunway Surface Condition
RSDURadar Storm Detection Unit
RSERunway Starter Extension/
Starter Strip
RSRSReduced Same Runway
Separation
rstdrestricted
R/TRadiotelephony
rteroute
rufrough
RVRRunway Visual Range
RVSMReduced Vertical Separation
Minima
RVVRunway Visibility Value
R/WRotary/Wing
rwyrunway
RwyCCRunway Condition Code

S

SSouth
SALSShort Approach Lighting
System
SARSearch and Rescue
SatSaturday
SAVASISimplified Abbreviated Visual
Approach Slope Indicator
SAWRSSupplement Aviation Weather
Reporting Station
SBASSatellite-Based Augmentation
System
sbystandby
Schedscheduled services
sctrsector
S/DSeadrome
SDFSimplified Directional Facility
SESoutheast
secsecond; section
secdsecondary
SELCALSelective Calling System
SEngSingle Engine
SepSeptember
SFASingle Frequency Approach
sfcsurface
SFLSequence Flashing Lights
SIDStandard Instrument Departure
SIFSelective Identification Feature

simulsimultaneously
skedschedule
SMstatute miles
SMGCSSurface Movement Guidance &
Control System
SOAPSpectrometric Oil Analysis
Program
SOFSupervisor of Flying
SRSunrise
SRESurveillance Radar Element of
GCA (Instrument Approach
Procedures Identification only)
SSSunset
SSALS/RSimplified Short Approach
Lighting System/with RAIL
SSBSingle Sideband
SSRSecondary Surveillance Radar
stdstandard
stnstation
storstorage
str-inStraight-in
stustudent
subjsubject
sumsummer
SunSunday
sursurround
survlsurvival; surveillance
suspsuspended
svcservice
svcgservicing
SWSouthwest
syssystem

T

TATransition Altitude
TAFAerodrome (terminal or
alternate) forecast in
abbreviated form
TALCETanker Airlift Control Element
TCATerminal Control Area
TCHThreshold Crossing Height
TCTATranscontinental Control Area
TDTouchdown
TDWRTerminal Doppler Weather
Radar
TDZTouchdown Zone
TDZLTouchdown Zone Lights
temptemperature
tfctraffic
TGLtouch and go landing
thldthreshold
thouthousand
thruthrough
ThuThursday
tiluntil
tkoftake-off
TLvTransition Level

A-38 AIRPORT/FACILITY DIRECTORY LEGEND

tmpry temporary
TODA Take-Off Distance Available
TORA Take-Off Run Available
TP Tire Pressure
TRACON Terminal Radar Approach
Control (FAA)
tran transient
trans transmit
trml terminal
trng training
trns transition
TRSA Terminal Radar Service Area
Tue Tuesday
TV Television
TWEB Transcribed Weather Broadcast
twr tower
twy taxiway

U

UACC Upper Area Control Center
(used outside US)
UAS Unmanned Aerial Systems
UCN Urgent Change Notice
UDA Upper Advisory Area
UDF Ultra High Frequency Direction
Finder
UFN until further notice
UHF Ultra High Frequency (300 to
3000 MHz)
UIR Upper Flight Information
Region
unauthd unauthorized
unavbl unavailable
unctl uncontrolled
unk unknown
unlgtd unlighted
unltd unlimited
unmrk unmarked
unmto unmonitored
unrel unreliable
unrstd unrestricted
unsatfy unsatisfactory
unsked unscheduled
unsvc unserviceable
unuse unusable
USA United States Army
USAF United States Air Force
USB Upper Side Band
USCG United States Coast Guard
USMC United States Marine Corps
USN United States Navy
UTA Upper Control Area
UTC Coordinated Universal Time

V

V Defense Switching Network
(telephone, formerly
AUTOVON)
VAL Visiting Aircraft Line
VASI Visual Approach Slope
Indicator
vcnty vicinity
VDF Very High Frequency Direction
Finder
veh vehicle
vert vertical
VFR Visual Flight Rules
VFR-S FLIP VFR Supplement
VGSi Visual Glide Slope Indicating
System
VHF Very High Frequency (30 to 300
MHz)
VIP Very Important Person
vis visibility
VMC Visual Meteorological
Conditions
VOIP Voice Over Internet Protocol
VOLMET Meteorological Information for
Aircraft in Flight
VOT VOR Receiver Testing Facility
V/STOL Vertical and Short Take-off and
Landing aircraft

W

W Warning Area (followed by
identification); Watts; West;
White
WCH Wheel Crossing Height
Wed Wednesday
Wg Wing
wi within
WIE with immediate effect
win winter
WIP work in progress
wk week
wkd weekday
wkend weekend
wkly weekly
wng warning
wo without
WSP Weather System Processor
wt weight
wx weather

Y

yd yard
yr year

AIRPORT/FACILITY DIRECTORY LEGEND A-39

Z

Z Greenwich Mean Time (time
groups only)

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SECTION B

TABLE OF CONTENTS

AIRPORT/FACILITY DIRECTORY

	PAGE NO.
City/Airport Cross Reference	B-2
Airport/Facility Directory-US	B-11
Airport/Facility Directory-Canada	B-737
Airport/Facility Directory-Mexico	B-788

B-2 AIRPORT/FACILITY DIRECTORY

CITY/AIRPORT CROSS REFERENCE

Listing of airports in the Airport/Facility Directory are by the airport name. The following city/airport cross reference listing provides alphabetical listings by city to cover those specific instances where the two names differ, and where the city name is not the first part of the airport name. City names are in capitals and lower case followed by the state/country abbreviation. Airport names are in capitals.

UNITED STATES

A

Aberdeen Amory, MS MONROE CO
Abilene, TX DYESS AFB
Adrian, MI LENAWEE CO
Alabaster, AL SHELBY CO
Alamogordo, NM HOLLOWMAN AFB
Alamosa, CO SAN LUIS VALLEY RGNL
BERGMAN FLD
Albany, GA SOUTHWEST GEORGIA RGNL
Albemarle, NC STANLY CO
Albuquerque, NM DOUBLE EAGLE II
Alexander City, AL THOMAS C RUSSELL FLD
Alexandria, MN CHANDLER FLD
Allentown, PA LEHIGH VALLEY INTL
Alma, GA BACON CO
Alma, MI GRATIOT COMMUNITY
Alton, IL ST LOUIS RGNL
Amarillo, TX RICK HUSBAND AMARILLO
INTL
Americus, GA JIMMY CARTER RGNL
Anahuac, TX CHAMBERS CO
Andalusia, AL SOUTH ALABAMA RGNL AT
BILL BENTON FLD
Andover, NJ AEROFLEX ANDOVER
Angleton/Lake Jackson, TX TEXAS GULF
COAST RGNL
Antigo, WI LANGLADE CO
Arcata-Eureka, CA CALIFORNIA REDWOOD
COAST HUMBOLDT CO
Arkadelphia, AR DEXTER B FLORENCE MEM
FLD
Ashland, VA HANOVER CO MUNI
Ashland, WI JOHN F KENNEDY MEM
Ashtabula, OH NORTHEAST OHIO RGNL
Athens, TN MC MINN CO
Athens/Albany, OH OHIO UNIVERSITY
Atlanta, GA DEKALB PEACHTREE
Atlanta, GA FULTON CO ARPT BROWN FLD
Atlanta, GA HARTSFIELD JACKSON
ATLANTA INTL
Atwater, CA CASTLE
Augusta, GA DANIEL FLD
Aurora, CO BUCKLEY AFB

B

Bainbridge, GA DECATUR CO INDUSTRIAL
AIR PARK
Bakersfield, CA MEADOWS FLD
Baltimore, MD MARTIN STATE
Bar Harbor, ME HANCOCK CO BAR
HARBOR
Bardstown, KY SAMUELS FLD
Barre-Montpelier, VT EDWARD F KNAPP
STATE
Batavia, NY GENESEE CO
Batavia, OH CLERMONT CO
Battle Creek, MI W K KELLOGG
Bay St. Louis, MS STENNIS INTL
Beaumont, TX JACK BROOKS RGNL
Beaver Falls, PA BEAVER CO
Beckley, WV RALEIGH CO MEM
Bedford, IN VIRGIL I GRISSOM MUNI
Bedford, MA LAURENCE G HANSCOM FLD
Belleville, IL SCOTT AFB MIDAMERICA
Belmar-Farmingdale, NJ MONMOUTH
EXECUTIVE
Benton Harbor, MI SOUTHWEST MICHIGAN
RGNL
Berlin, NJ CAMDEN CO
Big Piney, WY MILEY MEM FLD
Biloxi, MS KEESLER AFB
Binghamton, NY GREATER BINGHAMTON
EDWIN A LINK FLD
Blackstone, VA ALLEN C PERKINSON
BLACKSTONE AAF
Blakely, GA EARLY CO
Bloomington, IN MONROE CO
Bloomington Normal, IL CENTRAL ILLINOIS
RGNL
Bluefield, WV MERCER CO
Blytheville, AR ARKANSAS INTL
Bonifay, FL TRI CO
Bossier City, LA BARKSDALE AFB
Boston, MA GENERAL EDWARD
LAWRENCE LOGAN INTL
Bowie, MD FREEWAY
Bowling Green, OH WOOD CO

AIRPORT/FACILITY DIRECTORY B-3

Brady, TX CURTIS FLD
Bridgeport, CT IGOR I SIKORSKY MEM
Bristol Johnson Kingsport, TN TRI CITIES
Brunswick, GA MCKINNON ST SIMONS
ISLAND
Bryan, OH WILLIAMS CO
Buffalo, WY JOHNSON CO
Burbank, CA BOB HOPE
Burlington, IA SOUTHEAST IOWA RGNL
BURLINGTON MOUNT VERNON, WA
SKAGIT RGNL
BURNS FLAT, OK CLINTON SHERMAN
Butte, MT BERT MOONEY

C

Cahokia/St. Louis, IL ST LOUIS DOWNTOWN
Caldwell, NJ ESSEX CO
Camden, AR HARRELL FLD
Camden, SC WOODWARD FLD
Camden, TN BENTON CO
Camp Douglas, WI VOLK FLD
Camp Grayling, MI GRAYLING AAF
Camp Mackall, NC MACKALL AAF
Camp Ripley, MN RAY S MILLER AAF
Camp Springs, MD JOINT BASE ANDREWS
Campbellsville, KY TAYLOR CO
Carbondale-Murphysboro, IL SOUTHERN
ILLINOIS
Carlsbad, CA MC CLELLAN PALOMAR
Carlsbad, NM CAVERN CITY AIR TERMINAL
Carrollton, GA WEST GEORGIA RGNL O V
GRAY FLD
Cedar Rapids, IA THE EASTERN IOWA
Chambersburg, PA FRANKLIN CO RGNL
Champaign/Urbana, IL UNIVERSITY OF
ILLINOIS WILLARD
Charleston, WV YEAGER
Chattanooga, TN LOVELL FLD
Chicago/West Chicago, IL DUPAGE
Chillicothe, OH ROSS CO
Circleville, OH PICKAWAY CO MEM
Clarksburg, WV NORTH CENTRAL WEST
VIRGINIA
Clarksville, TN OUTLAW FLD
Clemson, SC OCONEE CO RGNL
Cleveland, OH BURKE LAKEFRONT
Cleveland, OH CUYAHOGA CO
Clovis, NM CANNON AFB
Coatesville, PA CHESTER CO G O CARLSON
Cocoa Beach, FL CAPE CANAVERAL AFS
SKID STRIP
Cocoa Beach, FL PATRICK AFB
Cody, WY YELLOWSTONE RGNL
College Station, TX EASTERWOOD FLD

Colorado Springs, CO CITY OF COLORADO
SPRINGS MUNI
Columbia, SC JIM HAMILTON L B OWENS
Columbia, TN MAURY CO
Columbus, OH BOLTON FLD
Columbus, OH JOHN GLENN COLUMBUS
INTL
Columbus, OH OHIO STATE UNIVERSITY
Columbus, OH RICKENBACKER INTL
Columbus West Point Starkville, MS
GOLDEN TRIANGLE RGNL
Concord, CA BUCHANAN FLD
Connellsville, PA JOSEPH A HARDY
CONNELLSVILLE
Connersville, IN METTEL FLD
Cordele, GA CRISP CO CORDELE
Corinth, MS ROSCOE TURNER
Coshocton, OH RICHARD DOWNING
Covington, KY CINCINNATI NORTHERN
KENTUCKY INTL
Crescent City, CA JACK MC NAMARA FLD
Crestview, FL BOB SIKES
Cumberland, MD GREATER CUMBERLAND
RGNL

D

Daggett, CA BARSTOW DAGGETT
Dallas, TX ADDISON
Danville, IL VERMILION RGNL
Danville, KY STUART POWELL FLD
Davis, CA YOLO CO
Dayton, OH JAMES M COX DAYTON INTL
Dayton, OH WRIGHT PATTERSON AFB
De Ridder, LA BEAUREGARD RGNL
Decatur, AL PRYOR FLD RGNL
Del Rio, TX LAUGHLIN AFB
Denver, CO CENTENNIAL
Denver, CO ROCKY MOUNTAIN METRO
Detroit, MI WILLOW RUN
Douglas, WY CONVERSE CO
Douglas Bisbee, AZ BISBEE DOUGLAS INTL
Dover-Cheswold, DE DELAWARE AIRPARK
Dublin, VA NEW RIVER VALLEY
Dugway Proving Ground, UT MICHAEL AAF
Duncan, OK HALLIBURTON FLD
Dunkirk, NY CHAUTAUQUA CO DUNKIRK
Dunnellon, FL MARION CO

E

Eagle Pass, TX MAVERICK CO MEM INTL
EAST STROUDSBURG, PA STROUDSBURG
POCONO
East Tawas, MI IOSCO CO

B-4 AIRPORT/FACILITY DIRECTORY

Eastman, GA HEART OF GEORGIA RGNL
Eastover, SC MC ENTIRE JNGB
Eau Claire, WI CHIPPEWA VALLEY RGNL
Edenton, NC NORTHEASTERN RGNL
El Dorado, AR SOUTH ARKANSAS RGNL AT
GOODWIN FLD
El Monte, CA SAN GABRIEL VALLEY
Eliot, ME LITTLEBROOK AIR PARK
Elizabethtown, KY ADDINGTON FLD
Ellensburg, WA BOWERS FLD
Enid, OK VANCE AFB
Escanaba, MI DELTA CO
Eufaula, AL WEEDON FLD
Eugene, OR MAHLON SWEET FLD
Eureka, CA MURRAY FLD
Everett, WA SNOHOMISH CO

F

Fairfield, CA TRAVIS AFB
Fairhope, AL H L SONNY CALLAHAN
Falmouth, MA CAPE COD CGAS
Fargo, ND HECTOR INTL
Farmingdale, NY REPUBLIC
Farmington, NM FOUR CORNERS RGNL
Fayetteville, AR DRAKE FLD
Fayetteville Springdale Rogers, AR
NORTHWEST ARKANSAS RGNL
Fishers Island, NY ELIZABETH FLD
Flemingsburg, KY FLEMING MASON
Flint, MI BISHOP INTL
Flippin, AR MARION CO RGNL
Fort Belvoir, VA DAVISON AAF
Fort Benning, GA LAWSON AAF
Fort Bliss, TX BIGGS AAF
Fort Bragg, NC POPE AAF
Fort Bragg, NC SIMMONS AAF
Fort Campbell, TN SABRE AAF
Fort Carson, CO BUTTS AAF
Fort Drum, NY WHEELER SACK AAF
Fort Eustis, VA FELKER AAF
Fort Hood, TX HOOD AAF
Fort Hood, TX ROBERT GRAY AAF
Fort Huachuca Sierra Vista, AZ SIERRA VISTA
MUNI LIBBY AAF
Fort Indiantown Gap, PA MUIR AAF
Fort Knox, KY GODMAN AAF
Fort Leavenworth, KS SHERMAN AAF
Fort Leonard Wood, MO WAYNESVILLE ST
ROBERT RGNL FORNEY FLD
Fort Lewis, WA GRAY AAF
Fort McCoy, WI SPARTA FORT MC COY
Fort Myers, FL PAGE FLD
Fort Myers, FL SOUTHWEST FLORIDA INTL

Fort Pierce, FL TREASURE COAST INTL
Fort Polk, LA POLK AAF
Fort Riley, KS MARSHALL AAF
Fort Rucker, AL CAIRNS AAF
Fort Rucker, AL HANCHEY AHP
Fort Rucker, AL LOWE AHP
Fort Sill, OK HENRY POST AAF
Fortuna, CA ROHNERVILLE
Frankfort, KY CAPITAL CITY
Franklin, PA VENANGO RGNL

G

Gadsden, AL NORTHEAST ALABAMA RGNL
Gainesville, GA LEE GILMER MEM
Galveston, TX SCHOLES INTL AT
GALVESTON
Georgetown, DE DELAWARE COASTAL
Glasgow, MT WOKAL FLD GLASGOW INTL
Glendale, AZ LUKE AFB
Glens Falls, NY FLOYD BENNETT MEM
Goldsboro, NC SEYMOUR JOHNSON AFB
Goodland, KS RENNER FLD
Grand Island, NE CENTRAL NEBRASKA
RGNL
Grand Ledge, MI ABRAMS MUNI
Grand Rapids, MI GERALD R FORD INTL
Greensboro, NC PIEDMONT TRIAD INTL
Greenville, AL MAC CRENSHAW MEM
Greenville, KY MUHLENBERG CO
Greenville, SC DONALDSON FLD
Greenville, TX MAJORS
Greer, SC GREENVILLE SPARTANBURG
INTL
Greybull, WY SOUTH BIG HORN CO
Guernsey, WY CAMP GUERNSEY
Gulf Shores, AL JACK EDWARDS NATIONAL

H

Hamilton, AL MARION CO RANKIN FITE
Hampton, VA LANGLEY AFB
Hancock, MI HOUGHTON CO MEM
Harlingen, TX VALLEY INTL
Harrisburg, PA CAPITAL CITY
Harrison, AR BOONE CO
Hartford, KY OHIO CO
Hartford, MD PHILLIPS AAF
Hayward, WI SAWYER CO
Hazen, ND MERCER CO RGNL
Hebbronville, TX JIM HOGG CO
Herlong, CA AMEDEE AAF
Hibbing, MN RANGE RGNL
Highgate, VT FRANKLIN CO STATE
Hillsboro, OH HIGHLAND CO

AIRPORT/FACILITY DIRECTORY B-5

Hinesville, GA WRIGHT AAF MIDCOAST
RGNL

Hobbs, NM LEA CO RGNL

Hopkinsville, KY CAMPBELL AAF

Hoquiam, WA BOWERMAN

Hot Springs, AR MEMORIAL FLD

Hot Springs, VA INGALLS FLD

Houghton Lake, MI ROSCOMMON CO
BLODGETT MEM

Houston, TX DAVID WAYNE HOOKS MEM

Houston, TX ELLINGTON

Houston, TX GEORGE BUSH INTCNTL
HOUSTON

Houston, TX SUGAR LAND RGNL

Houston, TX WEST HOUSTON

Houston, TX WILLIAM P HOBBY

Hudson, NY COLUMBIA CO

Hunter Liggett, CA TUSI AHP

Huntingdon, TN CARROLL CO

Huntington, WV TRI STATE MILTON J
FERGUSON FLD

Hyannis, MA BARNSTABLE MUNI
BOARDMAN POLANDO FLD

I

Indian Springs, NV CREECH AFB

International Falls, MN FALLS INTL
EINARSON FLD

Iron Mountain Kingsford, MI FORD

Ironwood, MI GOGEBIC IRON CO

Islip, NY LONG ISLAND MAC ARTHUR

J

Jacksboro, TN CAMPBELL CO

Jackson, KY JULIAN CARROLL

Jackson, MS HAWKINS FLD

Jackson, TN MC KELLAR SIPES RGNL

Jacksonville, AR LITTLE ROCK AFB

Jacksonville, FL CECIL

Jacksonville, NC ALBERT J ELLIS

Jamestown, KY RUSSELL CO

Jamestown, NY CHAUTAUQUA CO
JAMESTOWN

Janesville, WI SOUTHERN WISCONSIN
RGNL

Jeffersonville, IN CLARK RGNL

Johnstown, NY FULTON CO

Johnstown, PA JOHN MURTHA
JOHNSTOWN CAMBRIA CO

Junction City, KS FREEMAN FLD

Juneau, WI DODGE CO

Jupiter, FL WILLIAM P GWINN

K

Kaiser/Lake Ozark, MO LEE C FINE MEM

Kansas City, MO CHARLES B WHEELER
DOWNTOWN

Keene, NH DILLANT HOPKINS

Kelso, WA SOUTHWEST WASHINGTON
RGNL

Killeen, TX SKYLARK FLD

Kingtree, SC WILLIAMSBURG RGNL

Kingsville, TX KLEBERG CO

Knob Noster, MO WHITEMAN AFB

Knoxville, TN MC GHEE TYSON

L

La Verne, CA BRACKETT FLD

Lafayette, IN PURDUE UNIV

Lake Charles, LA CHENNAULT INTL

Lakeview, OR LAKE CO

Lancaster, CA GENERAL WM J FOX AFLD

Land O Lakes, WI KINGS LAND O LAKES

Lansing, MI CAPITAL REGION INTL

Las Vegas, NV MC CARRAN INTL

Las Vegas, NV NELLIS AFB

Las Vegas, NV NORTH LAS VEGAS

Latrobe, PA ARNOLD PALMER RGNL

Laurel, MS HESLER NOBLE FLD

Laurel Hattiesburg, MS HATTIESBURG
LAUREL RGNL

Lebanon, MO FLOYD W JONES LEBANON

Lewisburg, WV GREENBRIER VALLEY

Lewisport, KY HANCOCK CO RON LEWIS
FLD

Lexington, KY BLUE GRASS

Lexington, OK MULDROW AHP

Little Rock, AR BILL AND HILLARY CLINTON
NAT ADAM HELI

Little Rock, AR BILL AND HILLARY CLINTON
NAT ADAMS FLD

Lompoc, CA VANDENBERG AFB

London, OH MADISON CO

Lone Rock, WI TRI CO RGNL

Longview, TX EAST TEXAS RGNL

Louisville, KY BOWMAN FLD

Lufkin, TX ANGELINA CO

Lumberton, NJ FLYING W

M

Macon, GA MIDDLE GEORGIA RGNL

Madison, MS BRUCE CAMPBELL FLD

Madison, WI DANE CO RGNL TRUAX FLD

Madisonville, TN MONROE CO

Manning, SC SANTEE COOPER RGNL

Manteo, NC DARE CO RGNL

B-6 AIRPORT/FACILITY DIRECTORY

Manville, NJ CENTRAL JERSEY RGNL
Marathon, FL THE FLORIDA KEYS
MARATHON INTL
Marietta, GA DOBBINS ARB
Marion, IL VETERANS ARPT OF SOUTHERN
ILLINOIS
Marquette, MI SAWYER INTL
Marshall, MN SOUTHWEST MINNESOTA
RGNL MARSHALL
Martinsburg, WV EASTERN WV RGNL
SHEPHERD FLD
Mary Esther, FL HURLBURT FLD
Marysville, CA BEALE AFB
Marysville, CA YUBA CO
Mattoon Charleston, IL COLES CO MEM
Maxton, NC LAURINBURG MAXTON
McMinnville, TN WARREN CO MEM
Medford, OR ROGUE VALLEY INTL
MEDFORD
Medford, WI TAYLOR CO
Melfa, VA ACCOMACK CO
Meridian, MS KEY FLD
Mesa, AZ FALCON FLD
Miami, FL DADE COLLIER TRAINING AND
TRANSITION
Middletown, DE SUMMIT
Miles City, MT FRANK WILEY FLD
Milledgeville, GA BALDWIN CO
Milton, FL WHITING FLD NAS NORTH
Milton, FL WHITING FLD NAS SOUTH
Milwaukee, WI GENERAL MITCHELL INTL
Milwaukee, WI LAWRENCE J TIMMERMAN
Minneapolis, MN AIRLAKE
Minneapolis, MN ANOKA CO BLAINE
Minneapolis, MN CRYSTAL
Minneapolis, MN FLYING CLOUD
Moab, UT CANYONLANDS FLD
Moline, IL QUAD CITY INTL
Monroeville, AL MONROE CO AEROPLEX
Montague, CA SISKIYOU CO
Montgomery, AL MAXWELL AFB
Montgomery, NY ORANGE CO
Monticello, KY WAYNE CO
Morganton, NC Foothills RGNL
Morristown, TN MOORE MURRELL
Moscow, MS JOE WILLIAMS NOLF
Moses Lake, WA GRANT CO INTL
Mosinee, WI CENTRAL WISCONSIN
Mountain Home, AR BAXTER CO
Mountain View, CA MOFFETT FEDERAL
AFLD
Mt Vernon, OH KNOX CO
Mt. Clemens, MI SELFRIDGE ANGB
Mt. Holly, NJ SOUTH JERSEY RGNL

Mt. Pocono, PA POCONO MOUNTAINS
MUNI
Muncie, IN DELAWARE CO RGNL
Murray, KY KYLE OAKLEY FLD
Murrieta, CA FRENCH VALLEY
Muscle Shoals, AL NORTHWEST ALABAMA
RGNL

N

Nashua, NH BOIRE FLD
Nashville, TN JOHN C TUNE
Natchez, MS HARDY ANDERS FLD
NATCHEZ ADAMS CO
New Bern, NC COASTAL CAROLINA RGNL
New Haven, CT TWEED NEW HAVEN
New Iberia, LA ACADIANA RGNL
New Orleans, LA LAKEFRONT
New Orleans, LA LOUIS ARMSTRONG NEW
ORLEANS INTL
New Philadelphia, OH HARRY CLEVER FLD
New York, NY JOHN F KENNEDY INTL
New York, NY LAGUARDIA
New York, NY STEWART INTL
Newcastle, WY MONDELL FLD
Norfolk, VA CHESAPEAKE RGNL
NORMAN, OK UNIVERSITY OF OKLAHOMA
WESTHEIMER
North Bend, OR SOUTHWEST OREGON
RGNL
North Kingstown, RI QUONSET STATE
North Myrtle Beach, SC GRAND STRAND

O

Oak Harbor, WA WHIDBEY ISLAND NAS
Oakland, CA METROPOLITAN OAKLAND
INTL
Oceanside, CA BOB MAXWELL MEMORIAL
AFLD
Oceanside, CA CAMP PENDLETON MCAS
Ogden, UT HILL AFB
Oklahoma City, OK TINKER AFB
Oklahoma City, OK WILEY POST
Oklahoma City, OK WILL ROGERS WORLD
Olathe, KS JOHNSON CO EXECUTIVE
Olathe, KS NEW CENTURY AIRCENTER
Old Town, ME DEWITT FLD OLD TOWN
MUNI
Olean, NY CATTARAUGUS CO OLEAN
Omaha, NE EPPLEY AFLD
Omaha, NE OFFUTT AFB
Oneida, TN SCOTT MUNI
Opelousas, LA ST LANDRY PARISH AHART
FLD
Orlando, FL EXECUTIVE

AIRPORT/FACILITY DIRECTORY B-7

Orlando, FL KISSIMMEE GATEWAY
Oshkosh, WI WITTMAN RGNL
Oxford, CT WATERBURY OXFORD
Oxford, MS UNIVERSITY OXFORD
Oxford, OH MIAMI UNIVERSITY
Oxnard, CA POINT MUGU NAS

P

Paducah, KY BARKLEY RGNL
Painesville, OH CONCORD AIRPARK
Palm Springs, CA JACQUELINE COCHRAN
RGNL
Panama City, FL TYNDALL AFB
Paris, TN HENRY CO
Paris, TX COX FLD
Parkersburg, WV MID OHIO VALLEY RGNL
Parsons, KS TRI CITY
Pascagoula, MS TRENT LOTT INTL
Pasco, WA TRI CITIES
Patterson, LA HARRY P WILLIAMS MEM
Pawtucket, RI NORTH CENTRAL STATE
Pell City, AL ST CLAIR CO
Pendleton, OR EASTERN OREGON RGNL
AT PENDLETON
Peoria, IL GENERAL DOWNING PEORIA
INTL
Peru, IN GRISSOM ARB
Philadelphia, PA NORTHEAST
PHILADELPHIA
Philadelphia, PA WINGS FLD
Philipsburg, PA MID STATE
Pine Mountain, GA HARRIS CO
Pittsburg, KS ATKINSON MUNI
Pittsburgh, PA ALLEGHENY CO
Pittstown, NJ SKY MANOR
Plainview, TX HALE CO
Pontiac, MI OAKLAND CO INTL
Port Angeles, WA WILLIAM R FAIRCHILD
INTL
Port Clinton, OH ERIE OTTAWA INTL
Portsmouth, OH GREATER PORTSMOUTH
RGNL
Pottstown, PA HERITAGE FLD
Pottsville, PA SCHUYLKILL CO
Poughkeepsie, NY HUDSON VALLEY RGNL
Prescott, AZ ERNEST A LOVE FLD
Presque Isle, ME NORTHERN MAINE RGNL
AT PRESQUE ISLE
Prestonsburg, KY BIG SANDY RGNL
Price, UT CARBON CO RGNL BUCK DAVIS
FLD
Providence, RI THEODORE FRANCIS GREEN
STATE

R

Racine, WI BATTEN INTL
Rapid City, SD ELLSWORTH AFB
Ravenna, OH PORTAGE CO
Raymond, MS JOHN BELL WILLIAMS
Readington, NJ SOLBERG HUNTERDON
Redmond, OR ROBERTS FLD
Reedsville, PA MIFFLIN CO
Richmond, KY CENTRAL KENTUCKY RGNL
Ridgecrest, CA CHINA LAKE NAWA
Riverside, CA MARCH ARB
Robbinsville, NJ TRENTON ROBBINSVILLE
Rochester, IN FULTON CO
Rochester, NH SKYHAVEN
Rochester, NY GREATER ROCHESTER INTL
Rockford, IL CHICAGO ROCKFORD INTL
Rockland, ME KNOX CO RGNL
Rockport, TX ARANSAS CO
Rocksprings, TX EDWARDS CO
Rome, GA RICHARD B RUSSELL RGNL J H
TOWERS FLD
Rome, NY GRIFFISS INTL

S

Sacramento, CA MC CLELLAN AFLD
Saginaw, MI MBS INTL
Salem, OR MCNARY FLD
Salisbury, NC MID CAROLINA RGNL
San Antonio, TX KELLY FLD
San Antonio, TX STINSON MUNI
San Diego, CA BROWN FLD MUNI
San Diego, CA MIRAMAR MCAS
San Diego, CA MONTGOMERY GIBBS
EXECUTIVE
San Diego, CA NORTH ISLAND NAS
San Jose, CA NORMAN Y MINETA SAN
JOSE INTL
Santa Ana, CA JOHN WAYNE ARPT
ORANGE CO
Santa Rosa, CA CHARLES M SCHULZ
SONOMA CO
Saranac Lake, NY ADIRONDACK RGNL
Saratoga, WY SHIVELY FLD
Sault Ste Marie, MI CHIPPEWA CO INTL
Savannah, GA HUNTER AAF
Scottsbluff, NE WESTERN NEB RGNL
WILLIAM B HEILIG FLD
Seattle, WA BOEING FLD KING CO INTL
Sebring, OH TRI CITY
Selinsgrove, PA PENN VALLEY
Selma, AL CRAIG FLD
Seymour, IN FREEMAN MUNI
Shamokin, PA NORTHUMBERLAND CO

B-8 AIRPORT/FACILITY DIRECTORY

Sherman Denison, TX NORTH TEXAS RGNL
PERRIN FLD

Shirley, NY BROOKHAVEN

Silver City, NM GRANT CO

Sinton, TX ALFRED C BUBBA THOMAS

Sioux Falls, SD JOE FOSS FLD

Somerset, KY LAKE CUMBERLAND RGNL

Somerville, NJ SOMERSET

South Lake Tahoe, CA LAKE TAHOE

Spearfish, SD BLACK HILLS CLYDE ICE FLD

Spokane, WA FAIRCHILD AFB

Spokane, WA FELTS FLD

Springfield, IL ABRAHAM LINCOLN
CAPITAL

Springfield, KY LEBANON SPRINGFIELD
GEORGE HOERTER

Springfield, VT HARTNESS STATE

Springfield Chicopee, MA WESTOVER ARB
METROPOLITAN

St Augustine, FL NORTHEAST FLORIDA
RGNL

St Joseph, MO ROSECRANS MEM

St Louis, MO SPIRIT OF ST LOUIS

St Paul, MN LAKE ELMO

St Paul, MN SOUTH ST PAUL MUNI
RICHARD E FLEMING

St Petersburg, FL ALBERT WHITTED

Starkville, MS GEORGE M BRYAN

Starkville, MS OKTIBBEHA

State College, PA UNIVERSITY PARK

Staunton/Waynesboro/Harrisonburg, VA
SHENANDOAH VALLEY RGNL

Stirling Rock Falls, IL WHITESIDE CO JOS H
BITTORF

Stevensville, MD BAY BRIDGE

Sumter, SC SHAW AFB

Swainsboro, GA EAST GEORGIA RGNL

Swansboro, NC BOGUE MCALF

Sweetwater, TX AVENGER FLD

Sylvania, GA PLANTATION AIRPARK

T

Tacoma, WA MCCHORD FLD

Tampa, FL MACDILL AFB

Tampa, FL PETER O KNIGHT

Temple, TX DRAUGHON MILLER CENTRAL
TEXAS RGNL

The Dalles, OR COLUMBIA GORGE RGNL
THE DALLES MUNI

Tiffin, OH SENECA CO

Tifton, GA HENRY TIFT MYERS

Titusville, FL NASA SHUTTLE LANDING
FACILITY

Titusville, FL SPACE COAST RGNL

Toms River, NJ OCEAN CO

Topeka, KS PHILIP BILLARD MUNI

Torrance, CA ZAMPERINI FLD

Toughkenamon, PA NEW GARDEN

Traverse City, MI CHERRY CAPITAL

Trinidad, CO PERRY STOKES

Tucson, AZ DAVIS MONTHAN AFB

Tucson, AZ RYAN FLD

Tuskegee, AL MOTON FLD MUNI

Twin Falls, ID JOSLIN FLD MAGIC VALLEY
RGNL

U

Universal City, TX RANDOLPH AFB

Upland, CA CABLE

Urbana, IL FRASCA FLD

Urbana, OH GRIMES FLD

Uvalde, TX GARNER FLD

V

Valdosta, GA MOODY AFB

Valparaiso, FL DUKE FLD

Valparaiso, IN PORTER CO RGNL

Valparaiso Destin Ft Walton Beach, FL EGLIN
AFB DESTIN FORT WALTON BEACH

Vancouver, WA PEARSON FLD

Vermillion, SD HAROLD DAVIDSON FLD

Vernon, TX WILBARGER CO

Victorville, CA SOUTHERN CALIFORNIA
LOGISTICS

Vincetown, NJ RED LION

Vineyard Haven, MA MARTHAS VINEYARD

Virginia Beach, VA OCEANA NAS

W

Waco, TX TSTC WACO

Wahpeton, ND HARRY STERN

Walterboro, SC LOWCOUNTRY RGNL

Wapakoneta, OH NEIL ARMSTRONG

Warner Robins, GA ROBINS AFB

Washington, DC RONALD REAGAN
WASHINGTON NATL

Washington Court House, OH FAYETTE CO

Waverly, TN HUMPHREYS CO

Wenatchee, WA PANGBORN MEM

West Chester, PA BRANDYWINE

West Palm Beach, FL PALM BEACH INTL

West Point, VA MIDDLE PENINSULA RGNL

West Yellowstone, MT YELLOWSTONE

Westhampton Beach, NY FRANCIS S
GABRESKI

Westminster, MD CARROLL CO RGNL JACK
B POAGE FLD

AIRPORT/FACILITY DIRECTORY B-9

White Plains, NY WESTCHESTER CO
Whitefield, NH MOUNT WASHINGTON
RGNL
Wichita, KS BEECH FACTORY
Wichita, KS MC CONNELL AFB
Wichita Falls, TX SHEPPARD AFB WICHITA
FALLS MUNI
Wildwood, NJ CAPE MAY CO
Williamsburg, VA CAMP PEARY LANDING
STRIP
Willimantic, CT WINDHAM
Williston, ND SLOULIN FLD INTL
Wilmington, DE NEW CASTLE

Windsor Locks, CT BRADLEY INTL
Winston-Salem, NC SMITH REYNOLDS
Woodward, OK WEST WOODWARD
Wooster, OH WAYNE CO

X

Xenia, OH GREENE CO LEWIS A JACKSON
RGNL

Y

Yankton, SD CHAN GURNEY MUNI
Yuma, AZ LAGUNA AAF

CANADA

A

Arnprior, ON SOUTH RENFREW MUNI

B

Barrie, ON SPRINGWATER BARRIE AIRPARK
Barrie Orillia, ON LAKE SIMCOE

C

Centralia, ON JAMES T FIELD MEM
Cranbrook, BC CANADIAN ROCKIES INTL

E

Earlton, ON TIMISKAMING RGNL

F

Frobisher, NU IQALUIT

G

Georgian Bay, ON PARRY SOUND AREA
MUNI

H

Halifax, NS SHEARWATER HELI
Hanover, ON SAUGEEN MUNI

K

Kitchener, ON WATERLOO

M

Manitowaning, ON MANITOULIN EAST
MUNI
Midland, ON HURONIA
Moncton, NB GREATER MONCTON
ROMEO LEBLANC INTL
Montreal, QC LES CEDRES

Montreal, QC PIERRE ELLIOTT TRUDEAU
INTL

Montreal, QC ST HUBERT

Mountain View, ON TRENTON MOUNTAIN
VIEW

O

Ottawa, ON CARP

Ottawa, ON ROCKCLIFFE

Ottawa, QC GATINEAU

Owen Sound, ON BILLY BISHOP RGNL

P

Portage La Prairie, MB SOUTHPORT

Q

R

Riviere Rouge, QC LA MACAZA MONT
TREMBLANT INTL INC

S

Sarnia, ON CHRIS HADFIELD

Smiths Falls Montague, ON RUSS BEACH

St Catharines, ON NIAGARA DISTRICT

T

Timmins, ON VICTOR M POWER

Toronto, ON BILLY BISHOP TORONTO CITY

Toronto, ON BUTTONVILLE MUNI

Toronto, ON DOWNSVIEW

Toronto, ON LESTER B PEARSON INTL

Tyendinaga, ON MOHAWK

W

Whitehorse, YT ERIK NIELSEN INTL

B-10 AIRPORT/FACILITY DIRECTORY

Winnipeg, MB JAMES ARMSTRONG
RICHARDSON INTL

MEXICO

C

Chihuahua, CHIH GENERAL R FIERRO
VILLALOBOS INTL

J

Juarez, CHIH ABRAHAM GONZALEZ INTL

M

Matamoros, TAMPS GENERAL SERVANDO
CANALES INTL

Mexicali, BCN GENERAL RODOLFO
SANCHEZ TABOADA INTL

Monterrey, N.L. DEL NORTE INTL
Monterrey, N.L. GENERAL MARIANO
ESCOBEDO INTL

N

Nuevo Laredo, TAMPS QUETZALCOATL
INTL

R

Reynosa, TAMPS GENERAL LUCIO BLANCO
INTL

S

Saltillo, COAH PLAN DE GUADALUPE INTL

T

Tijuana, BCN GENERAL ABELARDO L
RODRIGUEZ INTL

AIRPORT/FACILITY DIRECTORY B-11

AIRPORT/FACILITY DIRECTORY

UNITED STATES

ABERDEEN PROVING GROUND, MD See PHILLIPS AAF

ABERDEEN RGNL, SD KABR P N45°26.81' W98°25.35' 1302 UTC-6(-5DT)

H-2H, L-14G

(B) RWY-13 L1,5,9,43 (6901x100 CON PCN 56 R/B/W/T) L1,2,5,8,15,50 RWY-31
RWY-17 L1,6,9,50 (5500x100 ASP PCN 25 F/D/X/T) L1,6,9,50 RWY-35

SERVICE - LGT - MIRL Rwy 17-35 and HIRL Rwy 13-31 preset lo ints SS-0600Z++. To INCR ints and ACTIVATE-REIL Rwy 13 and 17-35 and MALSR Rwy 31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1030-0600Z++ Mon-Fri. OT C605-225-1384/8008 or C605-725-4774.

CAUTION - Bird haz. **MISC** - PFC Rwy 17-35. Rwy 13-31 and Rwy 17-35 grooved. Wx obsn H24 Mon-Fri, unavbl Sat-Sun and hol 0201-0300Z++. Snow removal opr monitor CTAF. Arpt not avbl for intl arr. **RWY** - Sfc cond not mnt 0600-0930Z++.

COMMUNICATIONS - CTAF - 122.7 **UNICOM** - 122.95 **ASOS** - 125.875 **REMARKS**: C605-229-4512. **MINNEAPOLIS CENTER - (E)** 120.6 371.9 **REMARKS**: (APP/DEP svc) **HURON RDO - (V)** 122.4 255.4 113.0T 122.1R **REMARKS**: (RCO) **FSS-HURON HON-NOTAM ABR**

NAVAIDS - ABERDEEN VOR-DME - HA 113.000 ABR CH 77 N45°25.04' W98°22.12' 301° 2.9 NM to Fld. 1303/(A)7°00.0'E **RENEY NDB/LOM** - MHW 203.000 AB N45°23.16' W98°19.70' 308° 5.4 NM to Fld. 1296/4°11.4'E

ILS/RADAR - ILS-DME - 31 - BC unuse byd 10 NM blw 3500' and byd 15 NM. **LOC**

ABETA, CA NDB - MHW 233.000 CV N40°57.87' W124°05.94'

At CALIFORNIA REDWOOD COAST HUMBOLDT CO. 163/14°27.3'E **L-21**

ABILENE RGNL, TX KABI P N32°24.68' W99°40.91' 1791 UTC-6(-5DT) H-6H, L-17B

(B) RWY-04 L6 (3681x100 ASP PCN 5 F/D/X/T) L6 RWY-22
RWY-17L L5,50 (7208x150 ASP PCN 57 F/C/X/T) L2,5,8,15 RWY-35R
RWY-17R L5,50 (7208x150 ASP PCN 61 F/D/X/T) L5,9,50 RWY-35L

SERVICE - LGT - MIRL Rwy 04-22 O/S. **FUEL** - A+ (Abilene Aero, C325-677-2601.) (NC-100LL, A)

REMARKS - RSTD - RWY 17L: TORA 7198, TODA 7198, ASDA 7198, LDA 7198. RWY 35R: TORA 7198, TODA 7198, ASDA 7198, LDA 7198. RWY 17R: TORA 7202, TODA 7202, ASDA 7202, LDA 7202. RWY 35L: TORA 7202, TODA 7202, ASDA 7202, LDA 7202. RWY 04: TORA 3678, TODA 3678, ASDA 3678, LDA 3678. RWY 22: TORA 3678, TODA 3678, ASDA 3678, LDA 3678. **CAUTION** - Unctd arpt 2 NM NE. Rwy 04-22 mrk faded. **TFC PAT** - Rgt tfc Rwy 17R, 22, 35R. **MISC** - Class C Airspace eff cont. **RWY** - Rwy 17L-35R grooved exc first 250' of both apch ends.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 118.25 **REMARKS**: C325-677-1597.

ASOS - **REMARKS**: C325-201-9467 **FORT WORTH RDO** - 122.65 **REMARKS**: (RCO)

APP/DEP - (R) (E) 125.0 127.2 282.3 338.3 (125.0 338.3 E) (127.2 282.3 W)

TWR - (E) 120.1 257.8 **GND** - 121.7 348.6 **FSS-FORT WORTH FTW-NOTAM ABI**

NAVAIDS - ABILENE VORTACW - HA 113.700 ABI CH 84 N32°28.88' W99°51.81' 104° 10.1 NM to Fld. 1809/(A)10°0.0'E **TUSCOLA VORW-DME** - L 111.600 TQA CH 53 N32°14.14' W99°49.01' 023° 12.6 NM to Fld. 2058/(A)10°00.0'E **TOMHI NDB/LOM** - MHW 353.000 AB N32°17.93' W99°40.45' 352° 6.7 NM to Fld. 1895/4°52.0'E

ILS/RADAR - ILS or LOC - Rwy 35R DME unuse byd 16 NM. ➔ **LOC** - BRG 172° LCZR I-EMB 109.75. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

ABRAHAM, IL NDB - MHW 329.000 AAA N40°09.61' W89°20.28' At LOGAN CO.

591/2°21.6'W **L-27C**

B-12 AIRPORT/FACILITY DIRECTORY

ABRAHAM LINCOLN CAPITAL, IL KSPI P (ANG) N39°50.65' W89°40.68'

598 UTC-6(-5DT) H-5D, L-27C

(B) **RWY-04** L1,2,5,8,15,43 (8001x150 CON PCN 80 R/C/W/T) L1,2,5,8,15,43 **RWY-22**
RWY-13 L1,5,9,50 (7400x150 ASP PCN 72 F/C/X/T) L1,2,5,8,15,43 **RWY-31**
RWY-18 L6 (5300x150 PEM PCN 20 F/C/X/T) L6 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31, 04-22, MALSR Rwy 04-22 and 31, VASI Rwy 31 and REIL Rwy 13-CTAF. PAPI Rwy 13 and VASI Rwy 04-22 opr cont. MIRL Rwy 18-36 ints preset on/off per wind cond when twr clsd. **JASU** - 3(C-26BM) 5(M32A-60)

FUEL - A+ (Stellar Avn, 1100-0400Z++, OT 24 hr PN, C217-523-5080, \$100 hr fee.)

(NC-100LL, A) **FLUID** - SP PRESAIR LPOX LOX **OIL** - O-128-133-148(Mil)

REMARKS - Opr 1130-0600Z++. **RSTD** - RWY 04: TORA 8001, TODA 8001, ASDA 7927, LDA 7927. RWY 13: TORA 7400, TODA 7400, ASDA 7217, LDA 7217. RWY 31: TORA 7400, TODA 7400, ASDA 7000, LDA 7000. RWY 36: TORA 5300, TODA 5300, ASDA 5280, LDA 5280. Rwy 18-36 clsd 0400-1200Z++. General avn access to and prk on air carrier ramp proh. Twy Y, Y1 and Y2 not avbl for acft opr with more than 30 PAX seats. **CAUTION** - Berm area adj to Twy E and G not vis fr twr, acft in berm area taxi at own risk. **MISC** - Acft on Golf Ramp not vis fr twr. Entrance to Twy Y btn Hangers C and D not vis fr twr. Acft taxi to Rwy 4 via Twy C must taxi via Twy C, H and A for a full len Rwy 04 dep. Int dep Rwy 04 at Twy H has 7200' remaining. Multiple rwy cross may be auth by ATC at specific int. Snow removal eqpt opr mnt CTAF when twr clsd. Rwy 04-22 and 13-31 grooved. LLWAS. Class C Airspace eff 1200-0400Z++, OT Class E. **ANG** - OFFL BUS. 24 hr PPR. Crash fac, tran alert svc avbl 1400-2230Z++ Mon-Thu exc hol. Exp 2 to 4 hr svc delay. NS ABTMT pro req. No multl apch for tran jet acft. Inbd acft ctc ANG OPS wi 50 NM with ETA, svcg/transportation req, DSN 892-8202. Combat wx flt observers on duty dur nml wing flying hr or forecasted severe wx cond excluding wind and moderate freezing cond DSN 576-5905, C618-256-5905. Wx svc avbl H24. Dur combat wx flt hr of closure remote briefing avbl fr opr wx squadron DSN 576-9755, C618-256-9577. **RWY** - Rwy 22 rollout RVR avbl.

COMMUNICATIONS - CTAF - 121.3 **UNICOM** - 122.95 **ATIS** - 127.65 270.1

ASOS - REMARKS: C217-535-1444. **ST LOUIS RDO** - 122.25 **REMARKS:** (SPINNER RCO)

SPRINGFIELD APP/DEP - Opr 1200-0400Z++, OT ctc KANSAS CITY CENTER 126.15 327

5. - (R) (E) 126.15 132.575 323.0 **SPRINGFIELD TWR** - Opr 1200-0400Z++, OT 118.6. -

(E) 121.3 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 121.7 **ANG OPS** - 272.175

FSS-ST. LOUIS STL-NOTAM SPI

NAVAIDS - SPINNER VORTACW - HA 112.700 SPI CH 74 N39°50.38' W89°40.66' At Fld.

586(A)1°00.0'W **ADDERS VORTAC** - HA 117.200 AXC CH 119 N39°44.25' W88°51.39'

277° 38.5 NM to Fld. 708(A)3°00.0'E HIWAS. **CALDE NDB/LOM** - HW 240.000 CJ

N39°47.68' W89°35.56' 309° 4.9 NM to Fld. 584/2°07.2'W LOM unmto

LICOL NDB/LOM - MHW 375.000 LQ N39°54.71' W89°36.19' 223° 5.3 NM to Fld.

579/2°07.6'W **HUSK NDB/LOM** - MHW 382.000 SP N39°46.39' W89°45.59' 044°

5.7 NM to Fld. 602/1°59.4'W Unmto 0500-1200Z++.

SPI TACAN az unuse 025°-045° byd 15 NM blw 3000'

190°-244° byd 15 NM blw 4000'

245°-300° byd 10 NM

ILS/RADAR - ILS - Rwy 04-22, 31 unmto when twr clsd. Rwy 31 GS unmto. LOM unmto.

RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

ABRAMS MUNI, MI 4D0 P (ARNG) N42°46.49' W84°43.99' 841 UTC-5(-4DT) L-28J

(B) **RWY-09** L1,6,50 (3199x75 ASP) L1,6,9,50 **RWY-27**

RWY-18 (2559x120 GRS) **RWY-36**

389→ ←386

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 09-27, REIL Rwy 27-CTAF. Rwy 09 PAPI unuse byd 5° rgt of RCL. **FUEL** - A++(Mil) (NC-100LL)

REMARKS - Opr 1300-2130Z++ Mon and Fri, 1300-0500Z++ Tue-Thu. **RSTD** - Rwy 18-36 clsd to F/W acft Nov-Apr. **CAUTION** - Avoid ovft of Grand Ledge blw 2000'. Ints ngt copter trng vcnty of arpt. Copters avoid flow of fixed wing acft per 14 CFR 126. **TFC**

PAT - F/W 1900', R/W ldg/ktof N or W use rgt pat, E or W use left pat 1700'. **MISC** - Rwy

18-36 and displ thld mrk with 3' yellow cones. **ANG** - No F/W and ltd R/W prk on AASF

ramp.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **LANSING APP/DEP** - (R) (E) 118.65

226.4 **ARNG OPS** - 41.85 122.7 241.0 **FSS-LANSING LAN-NOTAM LAN**

NAVAIDS - LANSING DME - L LAN CH 45 N42°43.04' W84°41.85' 341° 3.8 NM to Fld.

887/5°0.0'W

AIRPORT/FACILITY DIRECTORY B-13

ACADIANA RGNL, LA KARA P N30°02.27' W91°53.03' 24 UTC-6(-5DT)

H-7D, L-21B-22E

(B) **RWY-17** L1,5,42,50

(8002x200 CON PCN 39 R/B/W/T)

L1,2,5,8,15,50 **RWY-35**

SERVICE - LGT - Opr dusk-dawn. When twr clsd, HIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 35-CTAF. **FUEL** - A, A+ (Pelican Avn Corp, avbl 1300-0000Z++ OT 1 hr PN rqr, no fee, C337-367-1401.) (NC-100LL)

REMARKS - Opr 1300-0300Z++. **RSTD** - PPR from afld mgr for acft with over 30 PAX, C337-365-7202. **CAUTION** - Seaplane ldg area W of and adj/parl to rwy. R/W movement and ldg area btn rwy and seaplane ldg area. Ints copter trng. Men and eqpt vcnty Twy B and seaplane ldg area. Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. Compass Rose not avbl. Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 125.0 **UNICOM** - 122.95 **ASOS** - 133.325 **REMARKS**: C337-365-0128. **LAFAYETTE APP/DEP** - Opr 1130-0430Z++, OT ctc HOUSTON CENTER 126.35 338.25.- (R) (E) 121.1 268.7 **TWR** - Opr 1200-0300Z++. (E) 125.0 239.3

GND - 121.7 **CLNC DEL** - When twr clsd ctc LAFAYETTE CLNC DEL 118.05.- 121.7 122.7 **FSS-DE RIDDER DRI-NOTAM ARA**

NAVAIDS - LAFAYETTE VORTACW - L 109.800 LFT CH 35 N30°11.63' W91°59.55' 146° 10.9 NM to Fld. 36/(A)3°00.0'E **ACADI NDB** - MHW 269.000 AR N29°57.38' W91°51.80' 347° 5.0 NM to Fld. 6/0°18.7'E

LFT TACAN az unuse 295°-320° blw 4000'

ILS/RADAR - ILS or LOC

ACCOMACK CO, VA KMFV P N37°38.81' W75°45.66' 48 UTC-5(-4DT)

H-10I-12I, L-36I

(B) **RWY-03** L1,6,9,50

(5000x100 ASP S26)

L1,6,9,50 **RWY-21**

SERVICE - LGT - MIRL Rwy 03-21 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A, Self svc fuel H24)

REMARKS - Opr 1330-2230Z++. After hr access to restrooms. **CAUTION** - Deer haz. **TFC PAT** - Lgt acft 850', hvy acft 1500'.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.175 **REMARKS**: C757-787-5660. **PATUXENT APP/DEP** - 127.95 314.0 **REMARKS**: Opr 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun, OT ctc POTOMAC APP/DEP 127.2 281.47. **CLNC DEL** - **REMARKS**: When PATUXENT APP clsd ctc NORFOLK APP C757-464-0757. **FSS-LEESBURG DCA-NOTAM MFV**

NAVAIDS - CAPE CHARLES VORTAC - L 112.200 CCV CH 59 N37°20.85' W75°59.86' 042° 21.2 NM to Fld. 10/(A)10°00.0'W

CCV DME unuse 005°-015° byd 20 NM blw 4000'

CCV TACAN az unuse 005°-015° byd 20 NM blw 4000'

CCV VOR unuse 137°-322° byd 17 NM blw 2000'

137°-322° byd 22 NM blw 3000'

ILS/RADAR - ➔**LOC**-BRG 034° LCZR I-MFV 110.15. BC unuse.

ACORE, IL NDB/LOM - MHW 350.000 CP N38°31.19' W90°03.56' 306° 5.4 NM to ST LOUIS DOWNTOWN. 551/1°37.6'W **L-27C**

ADA MUNI, OK See ADA RGNL

ADA RGNL, OK KADH P N34°48.26' W96°40.27' 1016 UTC-6(-5DT) **H-6H, L-17C**

(B) **RWY-13**

(2717x50 ASP

RWY-31

S50 D171 2S175 2D280)

RWY-18 L1,6,42,50

(6203x100 ASP

L1,6,9,50 **RWY-36**

S50 D140 2S175 2D224)

←100

SERVICE - LGT - To INCR ints and ACTIVATE-MIRL Rwy 18-36, REIL Rwy 36, and ODALS Rwy 18-CTAF. **FUEL** - (NC-100LL, A - Avbl after hr call C580-235-5279.)

REMARKS - Opr 0800-1800Z++ Mon-Sat; 1200-1700Z++ Sun. **RSTD** - Rwy 18-36 safety area reduced to 400 ft. **TFC PAT** - Alt 1808' (792' AGL). **MISC** - Ldg fee for acft 50,000 lb and over.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.725 **REMARKS**: C580-332-6222. **FORT WORTH CENTER - (R) (E)** 132.2 338.35 **REMARKS**: (APP/DEP svc)

MC ALESTER RDO - 122.45 **REMARKS**: (RCO)

FSS-MC ALESTER MLC-NOTAM ADH

B-14 AIRPORT/FACILITY DIRECTORY

NAVAIDS - ADA VORW-DME - T 117.800 ADH CH 125 N34°48.15' W96°40.20' At Fld.
987/(A)6°00.0'E
ADH VOR unuse 291°-324° byd 15 NM blw 5000'
325°-348° byd 38NM blw 2900'
ADH VOR-DME unuse 125°-145°

ADDERS, IL VORTAC - HA 117.200 AXC CH 119 N39°44.25' W88°51.39' 353° 5.8 NM
to DECATUR. 277° 38.5 NM to ABRAHAM LINCOLN CAPITAL. 708/(A)3°00.0'E HIWAS.
H-5E, L-27C

ADDINGTON FLD, KY KEKX P N37°41.16' W85°55.50' 776 UTC-5(-4DT)

H-5E-10F, L-16J

(B) **RWY-05** L1,6,9,50 (6001x100 ASP PCN 21 F/C/X/T) L1,6,9,50 **RWY-23**

SERVICE - LGT - MIRL Rwy 05-23 preset lo ints. To INCR ints and ACTIVATE-MIRL and REIL
Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2300Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. **CAUTION** - Bird and deer
haz. **RWY** - Rwy 05 mrk faded and in poor cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 121.025 **REMARKS**:
C270-763-6433. **LOUISVILLE APP/DEP - (R) (E)** 132.075 327.0 **CLNC DEL** - Exc Sun and
0500-1130Z++ Mon. 119.45 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - NEW HOPE VOR-DME - L 110.800 EWO CH 45 N37°37.91' W85°40.55' 284°
12.3 NM to Fld. 960/(A)1°00.0'E

ILS/RADAR - LOC-DME - 05 BRG 047° LCZR I-ADR 109.75 CH 34(Y)

ADDISON, TX KADS P N32°58.11' W96°50.19' 645 UTC-6(-5DT) **H-6H, L-17C, A-2K**

(B) **RWY-15** L1,2,5,15,50 (7203x100 ASP S60 D120) L1,5,9,50 **RWY-33**
979→ ←772

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 15-33 and MALSR Rwy 15-CTAF. **A-GEAR** - Nstd
EMAS len 387' by width 100', lctd 35' setback fr dep end Rwy 15. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 15: TORA 7203, TODA 7203, ASDA 7203, LDA 6224. Rwy ltd to
120,000 lb AUW by arpt mgr. No TGL wo arpt mgr apl. Pilots rqr to use NBAA std NS
ABTMT pro. **CAUTION** - Bird haz. Air Park Dallas, pvt, lctd 3 NM N, with a single Rwy
16-34. Bldg to 200' AGL E and S; twr and tanks W of arpt. **TFC PAT** - Lgt acft 1600' (956'
AGL); large acft 2000' (1356' AGL). **MISC** - Class D Airspace eff 1200-0400Z++, OT Class
G. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 126.0 **UNICOM** - 122.95 **ATIS** - 133.4 **REMARKS**:
C972-628-2439. **AWOS-3** - **REMARKS**: C972-386-4855. LAWRS

RGNL APP/DEP - (R) (E) 124.3 282.275 **TWR** - Opr 1200-0400Z++. 126.0 239.0

GND - 121.6 **CLNC DEL** - 119.55 **FSS-FORT WORTH FTW-NOTAM ADS**

NAVAIDS - COWBOY VORW-DME - HA 116.200 CVE CH 109 N32°53.42' W96°54.24' 030°
5.8 NM to Fld. 447/(A)6°00.0'E **MAVERICK VORW-DME** - HA 113.100 TTT CH 78

N32°52.15' W97°02.43' 054° 11.9 NM to Fld. 540/(A)6°00.0'E
TTT DME unuse 180°-190°

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

ADDMO, OK NDB/LOM - MHW 400.000 AI N34°13.94' W96°55.99' 311° 6.1 NM
to ARDMORE MUNI. 710/3°21.8'E Unmto 0500-1300Z++ Mon-Fri; 2300-1300Z++
Sat-Sun. **L-27E**

ADIRONDACK RGNL, NY KSLK P N44°23.12' W74°12.37' 1663 UTC-5(-4DT)

H-11C-12K, L-32G

(B) **RWY-05** L1,5,50 (6573x150 ASP PCN 64 F/B/W/T) L1,2,5,8,15 **RWY-23**
RWY-09 L1,6 (3998x100 ASP PCN 61 F/B/W/U) L1,6 **RWY-27**
←400

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 09-27, MALSR Rwy 23, PAPI Rwy 05
and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1100-0200Z++ May-Oct, 1100-0100Z++, OT fone C518-637-7329 for
attendant. **RSTD** - RWY 23: TORA 6573, TODA 6573, ASDA 6367, LDA 6367. RWY 27:
TORA 3998, TODA 3998, ASDA 3998, LDA 3598. Twy B rstd to acft with wingspan less than
79'. Cold temp rstd arpt. Alt corr rqr at or blw -26°C/-15°F. **RWY** - Rwy 05-23 grooved.

AIRPORT/FACILITY DIRECTORY B-15

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 124.175 REMARKS:
C518-891-6696. **BOSTON CENTER - (E) 120.35 342.25** REMARKS: (APP/DEP svc)
BURLINGTON RDO - 109.2T 122.1R REMARKS: (RCO)
FSS-BURLINGTON BTV-NOTAM SLK

NAVAIDS - SARANAC LAKE VOR-DME - L 109.200 SLK CH 29 N44°23.07' W74°12.27'
At Fld. 1647/(A)14°00.0'W **BRIEL NDB/LOM - MHW 395.000 SL N44°28.61' W74°07.44'**
227° 6.5 NM to Fld. 1677/13°49.7'W
SLK DME unuse 089°-104° byd 25 NM blw 10,000'
105°-110° byd 25 NM
111°-165° byd 25 NM blw 10,000'
300°-350° byd 36 NM blw 10,000'
295°-305° byd 15 NM blw 9000'
295°-305° byd 25 NM

SLK VOR unuse

ILS/RADAR - ILS - Unmto. OM O/S.

ADM DAVID L MC DONALD FLD, FL See MAYPORT NS

ADRIAN, MI NDB - MHW 278.000 ADG N41°52.20' W84°04.65' At LENAWEЕ CO.
862/6°41.0'W Unmto. **L-28J**

AEROFLEX ANDOVER, NJ 12N P N41°00.52' W74°44.28' 583 UTC-5(-4DT)
L-33A-34H

(B) **RWY-03 L1,6** (1981x50 ASP) **L1,6 RWY-21**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21-122.85. FUEL - (NC-100LL)

REMARKS - Opr 1400-2300Z++ Apr-Nov; 1300-2200Z++ Dec-Mar. **RSTD -** Arpt rstd to apch Cat A acft only. PPR for ngt tran; fone C973-786-5100. No TGL. Parl turf rstd use only. **CAUTION -** Bird and deer haz. Dirt svc road to trml area in front of Rwy 03 thld. Lakes at both apch ends Rwy 03-21. Avoid ovft Lake Lenape on downwind. **TFC PAT -** Rgt tfc Rwy 03. **NS ABTMT -** Fone C973-786-5100. **MISC -** Helipad avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 MILLVILLE RDO - 109.6T 122.1R
REMARKS: (RCO) **NEW YORK APP/DEP - (R) (E) 127.6 379.9 CLNC DEL -** REMARKS: Ctc
NEW YORK APP at C800-645-3206. **FSS-MILLVILLE MIV-NOTAM 12N**

NAVAIDS - STILLWATER VOR-DME - L 109.600 STW CH 33 N40°59.75' W74°52.14' 094°
6.0 NM to Fld. 920/(A)11°00.0'W
STW DME unuse 089°-099° wi 12 NM blw 10,000'
210°-320° byd 30 NM blw 4000'

AGGET, OR NDB - HW 350.000 ON N44°40.56' W124°03.91' 162° 5.7 NM
to NEWPORT MUNI. 339/15°18.6'E
ON NDB unuse 360°-150°
L-16I

AIKEN RGNL, SC KAIK P N33°38.96' W81°41.10' 529 UTC-5(-4DT) H-9B-12F, L-24I
(B) **RWY-01** (3800x75 ASP PCN 20 F/C/X/T) **RWY-19**
RWY-07 L1,6,50 (5500x100 ASP PCN 21 F/C/X/T) **L1,2,6,9,42,50 RWY-25**

SERVICE - LGT - ACTIVATE-ODALS Rwy 25 and PAPI Rwy 07-25 -CTAF. FUEL - (NC-100LL, A)

REMARKS - Opr 1100-2300Z++. **CAUTION -** Rwy 25 35' p-line on cntrln 1850' fr thld, 60' trees 500' left of cntrln 1600' fr thld.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.025 REMARKS:
C803-643-8664. **ANDERSON RDO - 122.45** REMARKS: (RCO)
AUGUSTA APP/DEP - Opr 1145-0400Z++, OT ctc COLUMBIA APP/DEP 124.15 126.075
338.2.- (R) (E) 119.15 126.075 284.625 **CLNC DEL - 126.075**
FSS-ANDERSON AND-NOTAM AND

NAVAIDS - COLLIER'S VORTAC - HA 113.900 IRQ CH 86 N33°42.44' W82°09.72' 102°
24.1 NM to Fld. 420/(A)4°00.0'W **AIKEN NDB - MHW 347.000 AIK N33°39.11'**
W81°40.62' At Fld. 493/6°57.2'W Unmto 2300-1300Z++.
AIK NDB unuse byd 17 NM

ILS/RADAR - →ILS - LOC/DME 7 - BRG 66° LZCR I-AIK 109.9 CH 36 GS 3°.

B-16 AIRPORT/FACILITY DIRECTORY

AINSWORTH, NE **COLUMBUS RDO** - 122.4 (RCO) **VORW-DME** - L 112.700 ANW
CH 74 N42°34.15' W99°59.38' At AINSWORTH RGNL. 2605/(A)9°0.0'E HIWAS **VHF/DF**
H-5B, L-12H

AIRBE, KY **NDB/LOM** - HW 273.000 FK N36°44.21' W87°24.83' 228° 5.4 NM
to CAMPBELL AAF. 593/3°23.0'W Unmto btn 0400-1400Z++. **L-16I**

AIRBO, OH **NDB/LOM** - MHW 407.000 IL N39°29.58' W83°44.29' 219° 4.6 NM
to WILMINGTON AIR PARK. 1050/6°29.4'W Unmto 2300-1100Z++ Sat-Sun; 2300Z++
Sun-1200Z++ Mon. **L-27E**

AIRLAKE, MN **KLVN P** N44°37.67' W93°13.68' 961 UTC-6(-5DT) **L-12J-14I, A-1A**
(B) **RWY-12** L1,5,9,50 (4099x75 ASP S31 D47 25102) L1,2,5,8,15,43,50 **RWY-30**
←392

SERVICE - LGT - ACTIVATE-MALS Rwy 30, REIL Rwy 12, PAPI and HIRL Rwy 12-30,-CTAF.

FUEL - (NC-100LL, Self-svc avbl 24 hr with credit card.) Jet A self svc unavbl.

REMARKS - Opr 1400-2400Z++ Mon-Fri; 1400-2300Z++ Sat-Sun. **RSTD** - RWY 30: LDA
3707. Ultralight opr proh. **CAUTION** - Wildlife haz. **TFC PAT** - Alt 1760'. Rgt tfc Rwy 12.
NS ABTMT - Voluntary NS ABTMT pro, www.macroise.com/pilots. **MISC** - Hgr 400' N fr
dnc line in prim sfc. **RWY** - Rwy 30 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.0 **REMARKS**:
C952-469-5850. **PRINCETON RDO** - 115.7T 122.1R 132.65 **REMARKS**: (RCO)
MINNEAPOLIS APP/DEP - (R) (E) 134.7 284.7 335.5 **CLNC DEL** - 118.95
FSS-PRINCETON PNM-NOTAM LVN

NAVAIDS - FARMINGTON VORTAC - HA 115.700 FGT CH 104 N44°37.86' W93°10.92'
259° 2.0 NM to Fld. 926/(A)6°00.0'E

FGT DME unuse 260°-320° byd 25 NM blw 4000'

275°-280° byd 35 NM

305°-315° byd 35 NM

140°-359°

FGT TACAN az unuse

ILS/RADAR - ILS - Unmto.

AIRLI, NC **NDB/LOM** - MHW 281.000 IL N34°11.48' W77°51.98' 349° 5.1 NM
to WILMINGTON INTL. 12/9°26.7'W Unmto 0400-1100Z++.

AITKIN, MN **NDB** - MHW 397.000 AIT N46°32.90' W93°40.53' 1204/0°22.5'E Unmto.
L-14H

AKRON, CO **DENVER RDO** - 122.075 122.2 (RCO) **VOR-DME** - HA 114.400 AKO CH 91
N40°09.33' W103°10.78' 278° 30.6 NM to FORT MORGAN MUNI. 4623/(A)13°00.0'E
H-5A, L-10G

AKRON CANTON RGNL, OH **KCAK P** (ARNG) N40°54.90' W81°26.62' 1226
UTC-5(-4DT) **H-10G, L-29B**

(B) **RWY-01** L2,5,8,15 (7601x150 ASP PCN 85 F/C/X/T) L2,5,8,15,50 **RWY-19**
←601

RWY-05 L5,15,50 (8204x150 ASP PCN 133 F/C/X/T) L2,5,8,15,50 **RWY-23**

SERVICE - LRA FUEL - A, A+ (AvFlight Akron-Canton Corp, C330-494-6104) (NC-100LL)

REMARKS - RSTD - RWY 01: TORA 7601, TODA 7601, ASDA 7007, LDA 7007. RWY 19:
TORA 7601, TODA 7601, ASDA 7601, LDA 7000. Twy E E of Twy B clsd to acft with
wingspan over 118'. **CAUTION** - Acft taxiing Air Camis ramps and N hgr area not vis fr
twr. Bird and deer haz. Unlgt security fence across twy to mil ramp. **MISC** - Rwy 01 RVR
TD avbl. Flt Notification Svc, ADCUS avbl. Class C Airspace eff 1100-0500Z++. OT Class D.
ARFF svc avbl 0900-0600Z++, OT 1 hr PPR, ctc afld mgr C330-499-4059. PPR to open gate
C614-336-6105. **ARNG** - Opr 1230-2130Z++ Tue-Fri, exc hol. PPR tran acft DSN 346-6105,
C614-336-6105. Ltd fuel, prk, svc. All acft ctc ARNG OPS on 40.10, 226.9 or 138.55 prior to
entering ARNG ramp. Twy fence opening 10' x 60'. PPR to open gate C614-336-6105.
RWY - All rwy grooved.

AIRPORT/FACILITY DIRECTORY B-17

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 121.05 **ASOS** - REMARKS:
C330-493-5260 **CLEVELAND RDO** - 114.4T 122.1R REMARKS: (RCO)
APP/DEP - (R) (E) 118.6 125.5 128.05 371.875 269.25 279.575 (118.6 269.25 187°-006°)
(125.5 371.875 007°-186°) REMARKS: Opr 1100-0500Z++ OT ctc CLEVELAND CENTER
134.9 317.7 or fone C440-774-0485. **TWR - (E)** 134.75 257.8 **GND** - 121.7 348.6
CLNC DEL - 132.05 **ARNG OPS** - 40.1 138.55 226.9
FSS-CLEVELAND CLE-NOTAM CAK

NAVAIDS - VOT - 110.6 **AKRON VORW-DME** - L 114.400 ACO CH 91 N41°06.47'
W81°12.09' 228° 16.0 NM to fld. 1198/(A)4°00.0'W

ILS/RADAR - ILS - Rwy 23 DME unuse byd 3° rgt of crs, Rwy 01 LOC unuse byd 28° rgt of crs.
RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

AKRON FULTON INTL, OH **KAKR P** N41°02.25' W81°28.02' 1068 UTC-5(-4DT)
H-10G, L-30G

(B) **RWY-01** L1,6 (2337x100 ASP S30) L1,6 **RWY-19**
←192
RWY-07 L1,5,9,50 (6336x150 ASP L1,5,9,50 **RWY-25**
760→ S75 D100 2S127 2D160) ←259

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19, PAPI, HIRL and REIL Rwy 07-25-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - CAUTION - Deer haz. **MISC** - Flt Notification Svc, ADCUS, avbl. Class E
Airspace eff cont.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **ASOS** - 126.825 REMARKS:

C330-724-4237. **CLEVELAND RDO** - 114.4T 122.1R REMARKS: (RCO)
APP/DEP - Opr 1100-0500Z++. OT ctc CLEVELAND CENTER 120.6 298.95 or fone
C440-774-0485. (R) (E) 118.6 279.575 371.875 **CLNC DEL** - 121.6

FSS-CLEVELAND CLE-NOTAM AKR

NAVAIDS - AKRON VORW-DME - L 114.400 ACO CH 91 N41°06.47' W81°12.09' 255°
12.8 NM to fld. 1198/(A)4°00.0'W **AKRON NDB/LOM** - MHW 362.000 AK N41°04.19'
W81°23.25' 250° 4.1 NM to fld. 1149/8°28.8'W

ILS/RADAR - LOC-DME - Lczr unmtm 0500-1100Z++. DME unuse byd 25° left of crs.

ALAMM, NC **NDB** - MHW 361.000 HB N35°58.69' W79°35.09' 685/8°42.0'W **L-25E-36F**

ALAMO, TX **NDB/LOM** - MHW 368.000 AN N29°36.46' W98°34.18' 126° 6.9 NM
to SAN ANTONIO INTL. 960/4°18.2'E **L-19C**

ALAMOGORDO WHITE SANDS RGNL, NM **KALM P**

N32°50.37' W105°59.47' 4200 UTC-7(-6DT) **H-4K, L-6F**
(B) **RWY-04** L1,6,9,50 (9207x150 ASP PCN 48 F/B/X/T) L1,6,9,43 **RWY-22**
RWY-17 L6 (3257x190 GRE) L6 **RWY-35**

SERVICE - LGT - MIRL Rwy 04-22 preset med ints. To INCR ints and ACTIVATE-PAPI Rwy 04
and VASI Rwy 22-CTAF. **FUEL** - A+ (Excile Avn 575-437-2474, 1400-2400Z++. OT 25 min
PN, \$75 call-out fee) (NC-100LL, A1+)

REMARKS - Opr 1400-2400Z++, For acft svc after hr call C575-437-2474, C575-430-8963 or
C575-414-0678. **CAUTION** - Glider and ultralight haz. UAS and mil opr in vcnty. 8000' mt 4
NM E of arpt. **TFC PAT** - Rgt tfc Rwy 04 and 35. **MISC** - PFC full len Rwy 04-22. Use Rwy
22 when winds less than 5 kt. IFR sby svc avbl on 60 min recall C575-572-7575. Recommend
that VFR flt btn El Paso (ELP) and Alamogordo-White Sands (ALM) remain W of Hwy 54 and
RR, remaining clear of Rstd Airspace. **RWY** - Rwy 17-35 not avbl dur wet cond; for cond
C575-551-6245.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 127.825 REMARKS:

C575-439-4112. **ALBUQUERQUE RDO** - 122.15 REMARKS: (RCO)
HOLLOMAN APP - (R) 120.6 269.225 REMARKS: Opr 0900Z++ Mon thru 0100Z++ Fri; clsd
Sat, Sun, Hol; OT ctc ALBUQUERQUE CENTER 132.65 257.6.

HOLLOMAN DEP - (R) 128.1 284.0 REMARKS: Opr 0900Z++ Mon thru 0100Z++ Fri; clsd
Sat, Sun, Hol; OT ctc ALBUQUERQUE CENTER 132.65 257.6.

FSS-ALBUQUERQUE ABQ-NOTAM ALM

B-18 AIRPORT/FACILITY DIRECTORY

NAVAIDS - BOLES VORW-DME - L 109.600 BWS CH 33 N32°49.28' W106°00.79' 038°
1.6 NM to Fld. 4106/(A)8°00.0'E
BWS unuse 068°-103° byd 15 NM

ALAMOSA, CO DENVER RDO - 122.15, 122.3 (RCO) **VORTACW** - HA 113.900 ALS
CH 86 N37°20.95' W105°48.93' 321° 5.7 NM to SAN LUIS VALLEY RGNL BERGMAN FLD.
301° 15.4 NM to MONTE VISTA MUNI. 324° 28.4 NM to LEACH. 7535/(A)13°00.0'E
ALS VORTAC unuse 025°-045° byd 25 NM blw 15,900'
150°-180° byd 35 NM blw 11,600'

H-3E-5A, L-8J-9E

ALBANY INTL, NY KALB P (ARNG) N42°44.95' W73°48.12' 285 UTC-5(-4DT)
H-10I-11C-12J, L-32G-33B-34I
(B) **RWY-01** L2,3,4,5,8,15,50 (8500x150 ASP PCN 70 F/C/X/T) L2,3,4,5,8,15,50 **RWY-19**
RWY-10 L4,6,9 (7200x150 ASP PCN 67 F/C/X/T) L4,6,9,50 **RWY-28**
←1193

SERVICE - FUEL - (NC-100LL, A) **FLUID** - HPOXR

REMARKS - RSTD - RWY 10: TORA 7200, TODA 7200, ASDA 6780, LDA 6780. RWY 28:
TORA 7200, TODA 7200, ASDA 7200, LDA 6007. Twy D rstd to acft over 12,500 lb GWT.
CAUTION - Rwy 10 4° apch slope rqr to clear trees to ldg thld. Wildlife haz. Wx balloon
aprx 3 NM S at 1100Z++ and 2300Z++. Pers and eqpt working w/ safety areas of all rwy
and twy May thru Nov. No acft park btn fire stn and Twy L. **CSTMS/AG/IMG** - Flt info svc
fac lctd N end of general avn aprn. Acft clearing CSTMS utilize painted posn mrk and
proceed cautiously to min blast impact. **MISC** - LLWAS. **ARNG** - Opr 1300-2100Z++
Mon-Fri. DSN 489-4385/91, C518-786-4385/91. Ltd maint UH60 only. Ltd prk. PPR tran
acft. Ctc ARNG OPS 10 min prior to ldg. **RWY** - Rwy 01-19 RVR TD and rollout avbl. Rwy
01-19 and 10-28 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 120.45 **REMARKS**: C1-800-342-0120.

ASOS - **REMARKS**: C518-464-6423. **BURLINGTON RDO - (E)** 122.2 115.3T 112.1R
REMARKS: (ALBANY RCO) **APP/DEP - (R) (E)** 118.05 132.825 263.075 307.2 (118.05
263.075 194°-011°) (125.0 307.2 011°-194°). **REMARKS**: Class C Airspace. **TWR - (E)** 119.5
257.8 **GND** - 121.7 348.6 **CLNC DEL** - 127.5 **ARNG OPS** - 41.0 122.775 255.8 30.1
258.2 **FSS-BURLINGTON BTV-NOTAM ALB**

NAVAIDS - VOT - 108.2 Unuse N of Twy M. **ALBANY VORTACW** - L 115.300 ALB CH 100
N42°44.84' W73°48.19' At Fld. 272/(A)13°00.0'W VOR voice O/S UFN.
ALB TACAN and DME unuse 030°-055° byd 10 NM

155°-195° byd 28 NM blw 5500'
255°-340° byd 28 NM
330°-019° blw 3000'
byd 10 NM blw 6000'
byd 19 NM blw 9000'
byd 28 NM blw 10,000'
020°-059° byd 13 NM blw 6000'
060°-080°
100°-135° byd 8 NM blw 10,000'
120°-135° byd 37 NM blw 14,500'
136°-175° byd 8 NM blw 6000'
176°-193° byd 17 NM blw 8000'
176°-193° byd 25 NM blw 12,000'
194°-221° blw 6000'
194°-221° byd 28 NM blw 8000'
310°-320° byd 30 NM blw 5000'

ILS/RADAR - ILS

ALBERT J ELLIS, NC KOAJ P N34°49.75' W77°36.73' 93 UTC-5(-4DT)
H-9C-12G, L-35B
(B) **RWY-05** L1,2,5,8,15,50 (7100x150 ASP PCN 51 F/A/W/T) L1,5,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 05-23, MALSR Rwy 05, REIL Rwy 23-CTAF.

FUEL - A+ (Air Crews Inc, 1200-2400Z++ Mon-Fri, C910-324-2500; aft hr 12 hr PPR,
C910-330-1337, \$50 per hr.) (NC-100LL).

AIRPORT/FACILITY DIRECTORY B-19

REMARKS - Opr 1000-0500Z++. **RSTD** - 180° turn on Rwy 05-23 proh for acft 60,000 lb and abv. Clsd to all mil acft 17,000 lb for acft ramp opr exc 24 hr PPR. Call Afld Mgr C910-324-1100 or C910-989-3168. **MISC** - Class E Airspace eff 1100-0500Z++ Sun-Fri; 1100-0430Z++ Sat, OT Class G. Index A-ARFF eqpt avbl dur coml air tfc opr. Index C-ARFF eqpt avbl upon req. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 124.475 **REMARKS**: C910-324-5233. **WILMINGTON APP/DEP** - Opr 1100-0400Z++, OT ctc WASHINGTON CENTER 135.75 269.15.- (R) (E) 135.75 257.6 317.425 **CLNC DEL** - 121.4 **FSS-RALEIGH RDU-NOTAM OAJ**

NAVAIDS - ELLAS NDB/LOM - MHW 261.000 OA N34°45.03' W77°42.27' 054° 6.6 NM to Flt. 76/9°39.0'W

ILS/RADAR - ILS-DME - 05 LOM unmtto. Lczr unuse byd 15° rgt of crs.

ALBERT LEA MUNI, MN **KAEL** P N43°40.88' W93°22.09' 1261 UTC-6(-5DT) **L-12J**
(B) **RWY-05** (2898x75 ASP) **RWY-23**
RWY-17 L1,6,9,42,50 (5000x100 ASP S19 D29) L1,6,9,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-ODALS Rwy 17, REIL and PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A - After hr C507-826-3451/373-4975. H24 with credit card for 100LL and MOGAS.)

REMARKS - Opr Mon-Fri 1400-0200Z++, Apr-Oct; Mon-Fri 1400-2300Z++, Nov-Mar; 1400-2300Z++all Sat-Sun; OT C507-826-3451. **CAUTION** - TV twr 9.5 NM SE. Ultralight, glider, haz. R/W acft use turf parl to Rwy 17-35 on E side and apch area to Rwy 23. Multiple prim sfc obst Rwy 05 and Rwy 17-35.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 109.8 **REMARKS**: C507-377-1583. **PRINCETON RDO** - 122.05 **REMARKS**: (RCO) **ROCHESTER APP/DEP** - Opr 1100-0500Z++, OT ctc MINNEAPOLIS CENTER 135.35 307.3.- (R) (E) 119.8 251.125 **FSS-PRINCETON PNM-NOTAM AEL**

NAVAIDS - ALBERT LEA VORW-DME - T 109.800 AEL CH 35 N43°40.90' W93°22.25' At Flt. 1252/(A)5°00.0'E Unmtto.

ALBERT WHITTED, FL **KSPG** P N27°45.91' W82°37.62' 7 UTC-5(-4DT) **L-21D-24F**
(B) **RWY-07** L1,6,9,50 (3677x75 ASP) L1,6,9,50 **RWY-25**
558→ S60 D105 2S133 2D190) ←236
RWY-18 L1,6,9,50 (2864x150 ASP) L1,6,9,50 **RWY-36**
S60 D105 2S133 2D190)

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 07-25 and Rwy 18-36-CTAF. PAPI opr cont all rwy. **FUEL** - (NC-100LL, A, A1)

REMARKS - Opr 1200-0200Z++. **RSTD** - RWY 07: TORA 3647, TODA 3647, ASDA 3447, LDA 2919. RWY 25: TORA 3677, TODA 3677, ASDA 3437, LDA 3174. Rwy 25 TGL NA. **CAUTION** - Unlgt boat masts 50' to 100' AGL in apch area of Rwy 18-36 and Rwy 25. Bird haz. Hvy jet acft vcnty arpt 1600' and abv. **TFC PAT** - Alt 807'. Rgt tfc Rwy 07 and 36. **MISC** - Banner towing E of Rwy 18-36. Class D Airspace reverts to Class G when twr clsd. Active helipad with Rot Bcn aprx 0.5 NM W of arpt.

COMMUNICATIONS - CTAF - 127.4 **UNICOM** - 122.95 **ASOS** - 118.875 **REMARKS**: C727-821-4334. **LAWRS. TAMPA APP/DEP - (R) (E)** 119.65 125.3 316.05 (119.65 E) (125.3 W) **TWR** - 127.4 257.6 **GND** - 121.8 **REMARKS**: St Petersburg FSS mnt 121.8 when twr clsd. **FSS-ST. PETERSBURG PIE-NOTAM SPG**

NAVAIDS - ST PETERSBURG VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06' 165° 9.1 NM to Flt. 7/(A)5°00.0'W HIWAS.
PIE TACAN az unuse 133°-146°
PIE VOR unuse 025°-054° byd 21 NM blw 5000'
233°-250° byd 20 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

ALBERTVILLE RGNL THOMAS J BRUMLIK FLD, AL **8AØ P**
N34°13.75' W86°15.35' 1032 UTC-6(-5DT) **H-6-9, L-18**
(B) **RWY-05** L1,6,50 (6114x100 ASP) L1,6,9,50 **RWY-23**
S60 D90 2S114 2D130)

SERVICE - LGT - MIRL Rwy 05-23 preset med ints. MIRL and PAPI Rwy 05-23 opr dusk-0500Z++. To INCR ints or after 0500Z++ ACTIVATE-PAPI Rwy 23-CTAF. **FUEL** - (NC-100LL, A+)

B-20 AIRPORT/FACILITY DIRECTORY

REMARKS - Attended 1300Z++ dusk Mon-Sat; 1830Z++ dusk Sun. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 119.575 **REMARKS**:

C256-891-8259. **BIRMINGHAM APP/DEP** - (R) 132.15 285.45

FSS-ANNISTON ANB-NOTAM 8A0

NAVAIDS - **GADSDEN VOR-DME** - L 112.300 GAD CH 70 N33°58.58' W86°05.01' 329°

17.4 NM to Fld. 560/(A)2°00.0'E

GAD DME unuse

295°-305° byd 30 NM blw 5500'

GAD VOR DME unuse

127°-226° byd 20 NM blw 5000'

ALBUQUERQUE CENTER, NM KZAB (R)(E) d132.8 d134.6 d251.15 d346.35

(127.625 Hi Alt Flt Watch) **ALAMOGORDO** - d132.65 d132.65 d257.6 d257.6

AMARILLO (Site Nr 1) - d127.85 d285.475 **AMARILLO (Site Nr 2)** - d134.75 d239.25

ANIMAS - d133.0 d133.725 d134.45 d281.5 d327.15 d341.7 **CARLSBAD** -

d135.875 d292.15 **CHILDS PEAK** - d125.25 126.45 **132.45 d135.15** 288.3 d307.3

d350.2 371.9 CLINES CORNERS - 125.075 d132.8 d133.65 269.475 d284.6 d346.35

EL PASO (Site A) - d120.975 d135.875 d278.3 d292.15 **EL PASO (Site B)** - d125.525

d128.2 d269.45 d285.5 **FORT STOCKTON** - (U) d120.975 132.225 d135.875

270.35 d278.3 d292.15 **GLOBE (Site Nr 1)** - d132.9 d132.9 d135.725 d239.05

d239.05 338.3 d339.8 **GLOBE (Site Nr 2)** - d125.4 132.35 132.35 133.85 d135.15

260.6 d269.3 290.3 d350.2 353.9 353.9 **MESA RICA** - d125.075 128.675 279.5

d360.8 MOUNT DORA - d127.85 128.225 d133.05 d269.35 291.6 d285.475

PRESCOTT - d127.675 d128.45 134.325 d135.325 d298.9 312.0 d370.9 **RATON** -

d132.8 d346.35 **ROSWELL** - d132.65 d132.65 d257.6 d257.6 259.2 259.2 353.6

353.6 **SANDIA MOUNTAIN** - d132.8 d346.35 **SILVER CITY** - (U) d134.45 d327.15

TESUQUE PEAK - d132.8 d346.35 **TRUTH OR CONSEQUENCES** - d128.2 d285.5

TUCSON - d133.0 d134.45 273.6 273.6 d281.5 d327.15 398.9 **TUCUMCARI** - 119.45

d126.85 126.925 d132.32 d251.1 267.9 d285.6 353.55 **WEST MESA** - 119.45

d124.325 133.65 133.65 d134.6 d284.6 d288.25 385.65 **WINSLOW** - d127.675

d128.125 d306.2 d317.75 **ZUNI** - d120.55 d124.325 d132.9 d132.9 134.6 d285.4

251.15 d288.25 **H-4-5-6-7, L-5-6-7-8-10-15-17-19**

ALBUQUERQUE INTL SUNPORT, (KIRTLAND AFB) NM KABQ P (AF ANG

DOE USFS) N35°02.34' W106°36.50' 5355 UTC-7(-6DT) **H-4K, L-8I**

(B) **RWY-03** L2,3,4,5,8,15,50

(10000x150 CON

L4,5,9,43 **RWY-21**

S100 D210 2S175 2D360 2D/2D2720

PCN 78 R/B/W/T)

L4,5,9,50 **RWY-26**

RWY-08 L2,3,4,5,8,15,46

(13793x150 CON

1000→

S100 D210 2S175 2D360 2D/2D2720

PCN 71 R/B/W/T)

RWY-12 L6

(6000x150 CON S65 D120 2S155

PCN 41 R/C/W/T)

L6,9,50 **RWY-30**

SERVICE - L-AOE **LGT** - Rwy 08 VASI GA 2.95° does not coincide with Rwy 08 ILS GS 3.0°.

PAPI Rwy 26 unuse byd 3.5 NM. MALSR Rwy 03 nstd. **JASU** - (A/M32A-86) 3(MA-1A)

3(MD-4) **FUEL** - A+++ (Mil) A, A+ (Cutter Avn, C505-842-4184) (NC-100LL - Avbl thru prior

argng with Aero Club on DSN 246-1072, C505-846-1072; A1, A+). **OIL** - O-128-133; SOAP -

On call, exp delay wkend. **TRAN ALERT** - OPS/tran svc opr 1400-2359Z++ Mon-Fri, clsd

Sat, Sun, and Federal hol. All tran acft must arr 1 hr prior clsd for fuel and 20 min prior clsd

for RON.

AIRPORT/FACILITY DIRECTORY B-21

REMARKS - RSTD - RWY 08: TORA 13793, TODA 13793, ASDA 13793, LDA 12793. PPR for all acft. DV, Special Assignment Airlift Mission, EVAC, exm fr rstd, however rqr PPR for tracking and ramp avbl. All inbd AMC/Cargo acft ctc Kirtland Comd Post 30 min out with load msg and ETD. All inbd acft ctc Base OPS 372.2 30 min prior to arr to pass rqr. All acft carrying DV or haz cargo will notify Base OPS 24 hr prior arr. Twy E5 clsd. Mil acft prk Pad 4 perm clsd. **CAUTION** - Hvy stu copter tfc, ctl firing area S of arpt. 200' unlgtd water twr 1.5NM S Rwy 35. Hvy bird migration Mar-May and Aug-Oct. **TFC PAT** - Rectangular and overhead: jet-7500', convl/turbo-prop 7000', copter 5800'. Ldg acft exit rwy ASAP. **NS ABTMT** - Dep Rwy 03 rstd, rqr prior coord. **MISC** - ARFF provided by USAF. Wx fcnst svcs avbl Nov-Mar 1200-0400Z++ and Mar-Nov 1100-0300Z++. Clsd wkend and hol. DSN 246-9707, C505-846-9707. Remote and tran aircrew wx brief call 250WS Davis Monthan AFB, DSN 228-6598. All FPL must be filed with ABQ as destn. If mil side of arpt is final destn, place "Destination IKR" in rmk of FPL. All mil acft will use Tran Alert svc dur hr of opr. For NOTAM use KABQ ident. For tmpry duty of 2 or more days, or msn req special handling, ctc 377ABW/XP at DSN 263-5295/5378 or C505-853-5295/5378 no later than 14 days prior to anticipated arr date. Sun arr/dep on mil ramps proh. Twy H mil use only. WSP. LLWAS. **AF** - Opr 1400-2359Z++ Mon-Fri, clsd Sat, Sun, and Federal hol. Base OPS call DSN 246-8336/7, C505-846-8335/6. COMSEC not avbl; ctc 377th Wg Comd Post for stor. 58 SOW ctc Wg OPS Ctr DSN 246-9482, C505-846-9482. **ANG** - Clsd tran acft. DSN 246-7431/7433, C505-846-7431/7433. **RWY** - Rwy 08-26, 03-21, 12-30 grooved 130' wide.

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95 **PTD** - 372.2 **D-ATIS** - 118.0 257.7 REMARKS: C505-856-4928. **APP/DEP - (R) (E)** 123.9 124.4 127.4 134.8 253.5 263.15 317.6 354.1 REMARKS: (127.4 253.5 On or N of V12) (123.9 354.1 S of V12) Class C Airspace **TWR - (E)** 120.3 123.775 351.9 **CPDLC** - REMARKS: (LOGON KUSA) **GND** - 121.9 348.6 **CLNC DEL** - 119.2 259.3 **KIRTLAND COMD POST** - 349.4 REMARKS: (CS Tiger Control) **PMSV METRO** - 342.3 (Ltd blw 10,000', 010° -070°) **FSS-ALBUQUERQUE ABQ-DL-NOTAM ABQ**

NAVAIDS - VOT - 111.0, unuse N of Rwy 08-26. **ALBUQUERQUE VORTACW** - HA 113.200 ABQ CH 79 N35°02.63' W106°48.98' 079° 10.3 NM to fld. 5749(A)13°00.0'E HIWAS.

ABQ TACAN az unuse 040°-055° byd 30 NM blw 15,000'

ILS/RADAR - ILS ILS-DME - 08 **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

ALCOT, SC **NDB/LOM** - MHW 335.000 FL N34°10.45' W79°51.16' 092° 6.4 NM to FLORENCE RGNL. 141/8°13.2'W

ALCOVY, GA **NDB** - MHW 370.000 VOF N33°37.79' W83°46.93' 278° 3.3 NM to COVINGTON MUNI. 656/5°32.1'W **L-18J**

ALEXANDER MUNI, NM See BELEN RGNL

ALEXANDRIA, MN **VORW-DME** - L 112.800 AXN CH 75 N45°57.50' W95°13.96' 224° 8.8 NM to CHANDLER FLD. 355° 29.5 NM to WADENA MUNI. 1367/(A)7°00.0'E HIWAS. AXN VOR-DME unuse byd 30 NM blw 3500'

L-14H

ALEXANDRIA INTL, LA **KAEX P (ANG)** N31°19.64' W92°32.91' 89 UTC-6(-5DT)

H-6I, L-21B-22E

(B) **RWY-14** L25,13,50

(9352x150 CON

L5,9,50 **RWY-32**

S81 D180 2S175 2D330 2D/2D2850)

RWY-18 L5,9,50

(7001x150 PEM

L5,9,50 **RWY-36**

S75 D130 2S165 2D191 2D/2D2502)

SERVICE - FUEL - A+ (Million Air Alexandria, C318-443-5566.) (NC-100LL, A)

REMARKS - RSTD - Twy F and G clsd UFN. Twy E btn Twy F and Rwy 36 clsd. Coml and lifeguard acft only on coml trml ramp, all other acft utilize Twy A to FBO. Locked wheel and sharp turns pro on asphalt sfc. **CAUTION** - Extv copter tfc dur mil exer. Lgt acft cross apch zones Rwy 14-32 blw 2000' MSL. **TFC PAT** - Right turn 1289' (1200 AGL), left turn 1789' (1700' AGL). **MISC** - ATC/RADAR at KAEX is provided by ANG (mil). **ANG** - C318-561-6600. **RWY** - All rwy grooved. Cntr 75' of first 3000' Rwy 18 conc rest asphalt.

B-22 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 127.35 **ASOS** - 123.975 **REMARKS:** C318-442-6583.
DE RIDDER RDO - (E) 122.55 255.4 **REMARKS:** (RCO) **POLK APP/DEP - (R) (E)** 125.4
254.8 **REMARKS:** (EFAS) **TWR** - 127.35 269.2 **REMARKS:** ANG provides svc.
GND - 121.9 372.0 **CLNC DEL** - 121.9 **FSS-DE RIDDER DRI-NOTAM AEX**

NAVAIDS - ALEXANDRIA VORTACW - HA 116.100 AEX CH 108 N31°15.40' W92°30.06'
327° 4.9 NM to Fld. 80/(A)3°00.0'E

AEX VOR unuse
035°-065° blw 2000'
066°-094° byd 35 NM blw 3000'
185°-200° byd 35 NM blw 3000'
201°-214° byd 35 NM blw 2000'
215°-260° blw 2000'
261°-285° byd 35 NM blw 2000'
357°-034° byd 35 NM blw 3000'

ILS/RADAR - ILS or LOC-DME - 14. RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

ALFRED C BUBBA THOMAS, TX T69 P N28°02.31' W97°32.55' 48

UTC-6(-5DT) **L-20H-21A**

(B) **RWY-03** (3100x50 GRS) **RWY-21**
RWY-14 L1,6,9,50 (4323x55 ASP S8) L1,6,9,50 **RWY-32**
250→ ←400

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32-CTAF. REIL Rwy 14 and PAPI Rwy 14-32 inop
UFN. Rwy 14 and 32 displ thld lgt nstd. **FUEL** - (NC-100LL, A - For svc C361-364-3200.
After hr C361-548-1483 or C361-364-2251.)

REMARKS - Unattended. **RSTD** - Rwy 03-21 clsd UFN. **RWY** - Rwy 14-32 mark faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-1** - 118.25 **REMARKS:**

C361-364-1844 **SAN ANGELO RDO** - 122.65 **REMARKS:** (RCO)

CORPUS APP/DEP - (R) (E) 120.9 348.725 **CLNC DEL** - **REMARKS:** Ctc CORPUS CHRISTI
APP C361-299-4230. **FSS-SAN ANGELO SJT-NOTAM SJT**

NAVAIDS - CORPUS CHRISTI VORTACW - HA 115.500 CRP CH 102 N27°54.23'

W97°26.69' 318° 9.6 NM to Fld. 60/(A)9°00.0'E HIWAS.
CRP TACAN az unuse 080°-085° byd 30 NM
CRP TACAN unuse 024°-036° byd 35 NM blw 1700'
037°-023° byd 35 NM blw 2000'
265°-275°

ALGOA, MO NDB/LOM - MHW 397.000 JE N38°32.88' W92°04.30' 303° 4.7 NM

to JEFFERSON CITY MEM. 602/0°07.9'W **L-27B**

ALIBI, TX NDB/LOM - MHW 281.000 CX N30°25.92' W95°28.58' 144° 5.7 NM

to CONROE NORTH HOUSTON RGNL. 371/2°32.1'E

ALICE INTL, TX KALI P N27°44.45' W98°01.62' 178 UTC-6(-5DT) **H-7B, L-20H**

(B) **RWY-08** (CLSD 4171x130 ASP) **RWY-26**
RWY-13 L1,6,9,50 (5997x100 ASP S30) L1,2,6,14,50 **RWY-31**
RWY-17 L1,6,50 (4490x100 ASP S23) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MALS Rwy 31, REILS Rwy 13 and PAPI Rwy 31-CTAF. MIRL Rwy
13-31 and 17-35 preset lo ints dusk-0500Z++. To INCR ints or after 0500Z++
ACTIVATE-CTAF. PAPI Rwy 17-35 O/S. **FUEL** - (NC-100LL, A) Svc avbl after hr
C361-664-2656. 100LL avbl H24 self serve with credit card.

REMARKS - Opr 1400-2300Z++. **RSTD** - Twy E clsd.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.225 **REMARKS:**

C361-668-0069. **SAN ANGELO RDO** - 122.6 **REMARKS:** (RCO)

KINGSVILLE APP - (R) (E) 119.9 290.45 **REMARKS:** Opr 1300-0500Z++ Mon-Thu;
1300-2200Z++ Fri; Sun and hol by NOTAM; hr subj to chg in support of Trawling-2 flt opr.
OT ctc HOUSTON CENTER 128.15 350.3.- **KINGSVILLE DEP - (R) (E)** 119.9 305.2

REMARKS: Opr 1300-0500Z++ Mon-Thu; 1300-2200Z++ Fri; Sun and hol by NOTAM; Sun
and hol by NOTAM; hr subj to chg in support of Trawling-2 flt opr. OT ctc HOUSTON
CENTER 128.15 350.3.- **FSS-SAN ANGELO SJT-NOTAM ALI**

NAVAIDS - ALICE VORW - L 114.500 ALI N27°44.39' W98°01.28' At Fld. 170/(A)6°00.0'E

ILS/RADAR - LOC-DME - Lczt/DME unmto.

AIRPORT/FACILITY DIRECTORY B-23

ALLEGHENY CO, PA **KAGC** P N40°21.27' W79°55.74' 1252 UTC-5(-4DT)

H-10H-12I, L-29C

(B) **RWY-10** L5,9,43

(6501x150 CON

L2,5,8,15 **RWY-28**

S90 D120 2S152 2D210)

RWY-13 L5,9

(3825x100 CON S20 D22)

L5,9 **RWY-31**

SERVICE - LRA FUEL - (NC-100LL, A) FLUID - LHOX

REMARKS - RSTD - Rwy 05-23 clsd. **CAUTION -** Bird and deer haz. 27' trees 390' fr apch to Rwy 31. **MISC -** Ldg fee. **RWY -** Rwy 10-28 and 13-31 grooved. Uneven pavement int Rwy 10-28 and Twy G.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 120.55 **ASOS -** REMARKS:

C412-466-8968. **ALTOONA RDO - (E)** 122.2 122.4 110.0T 122.1R REMARKS: (RCO)

PITTSBURGH APP/DEP - (R) (E) 119.35 285.57 **TWR - (E)** 121.1 239.0 **GND -** 121.7

FSS-ALTOONA AOO-NOTAM AGC

NAVAIDS - ALLEGHENY VOR-DME - L 110.000 AGC CH 37 N40°16.72' W80°02.45' 057°

6.9 NM to fld. 1285/(A)9°00.0'W HIWAS.

AGC VOR unuse

036°-059° byd 10 NM blw 7000'

071°-175°

226°-261° byd 10 NM

ILS/RADAR - ILS or LOC - Unmto.

ALLEN, MS **NDB/LOM -** MHW 365.000 JA N32°24.75' W90°07.17' 161° 6.5 NM

to JACKSON MEDGAR WILEY EVERS INTL. 330/1°01.6'W Unmto 0500-1200Z++. **L-18G**

ALLEN C PERKINSON BLACKSTONE AAF, (FORT PICKETT) VA

KBKT MIL/CIV N37°04.46' W77°57.44' 437 UTC-5(-4DT) **L-36H**

(B) **RWY-04** L1,6

(5333x150 CON PCN 64 R/C/W/T)

L1,6 **RWY-22**

←700

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 04-22-CTAF. **JASU -** AGPU **FUEL -** J8 (Mil), A+ (Town of Blackstone, Opr 1300-2200Z++, C434-292-4914, OT C434-294-7558 1 hr prior notice for after hours, \$75 fee) (NC-100LL, A - Self-svc avbl H24)

REMARKS - RSTD - Ldg Rwy 01 and tkof Rwy 19 not auth. Ctc PTS DIV Fort Pickett C434-292-2193/8622/2047 for PPR. Mil acct ctc RANGE OPS. Avoid flt blw 500' over ammunition supply pt 1 NM S of arpt. No PPR rqr for civil acct. **CAUTION -** PJE. Jet and mil trng wi 20 NM rad. Extv C130 tfc and freq prcht drops. UAS act O/A afld. Wildlife haz. **MISC -** Crash/Rescue svc C434-292-2217. Arpt mgr C434-292-2193. Class D airspace reverts to Class G when twr clsd. **RWY -** Rwy 04-22 mrk are faded.

COMMUNICATIONS - CTAF - 126.2 **AWOS-3 -** 119.225

WASHINGTON CENTER - (R) (E) 118.75 377.1 REMARKS: (APP/DEP svc) **TWR -** Opr

1300-2130Z++ Mon-Fri , exc Federal hol; OT by NOTAM. **(E)** 126.2 241.0 292.7

RANGE OPS - 34.1 36.1 **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - BLACKSTONE NDB - MHW 326.000 BKT N37°07.65' W78°02.67' 137° 5.3 NM to fld. 418/9°52.4'W

ALLENDALE CO, SC **KAOX** P N32°59.71' W81°16.22' 162 UTC-5(-4DT)

H-9B-12F, L-24I

(B) **RWY-17** L1,6,50

(5001x75 ASP S26 D34)

L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35-CTAF. **FUEL -** (NC-100LL, A - For svc or after hr C803-686-9164.)

REMARKS - Opr 1400-2200Z++. **CAUTION -** 5' drainage structure lctd 1220' fr Rwy 17 thld and 75' left.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT -** 118.95 REMARKS:

C803-584-3696 **JACKSONVILLE CENTER -** 132.925 363.2 REMARKS: (APP/DEP svc)

ANDERSON RDO - 116.7T 122.1R REMARKS: (RCO)

FSS-ANDERSON AND-NOTAM AND

B-24 AIRPORT/FACILITY DIRECTORY

NAVAIDS - ALLENDALE VOR - L 116.700 ALD N33°00.75' W81°17.53' 134° 1.5 NM to Fld.

187/(A)1°00.0'W

ALD VOR unuse

360°-035° blw 3000'

036°-134° blw 6000'

135°-145° byd 10 NM blw 6000'

146°-216° blw 6000'

217°-314° blw 3000'

315°-325° byd 10 NM blw 3000'

326°-341° blw 3000'

342°-359°

ALLENTOWN, PA RDO - 117.5T 122.1R (WILLIAMSPORT FSS) **VORTAC** - L 117.500 FJC

CH 122 N40°43.60' W75°27.29' 182° 4.5 NM to LEHIGH VALLEY INTL. 680/(A)10°00.0'W

FJC TACAN unuse

061°-299° byd 30 NM blw 4000'

300°-060° byd 26 NM blw 4500'

021°-189° byd 10 NM

190°-260° byd 24 NM

190°-260° blw 9000'

261°-306° byd 9 NM blw 4000'

307°-349°

350°-020° blw 3500'

350°-020° byd 33 NM blw 4000'

H-101, L-30K-33A-34G

ALLENTOWN QUEEN CITY MUNI, PA KXLL P N40°34.22' W75°29.30'

399 UTC-5(-4DT) **L-30K-33A-34G**

(B) **RWY-07** L1,6,9,50

(3950x75 ASP S12)

L1,6,9,50 **RWY-25**

RWY-15 L1,6

(3160x75 ASP S12)

L1,6 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, 15-33 and REIL Rwy 07-25-CTAF. Rwy 25 PAPI unuse byd 3° left of crs. **FUEL** - (NC-100LL, A - After hr C610-266-6000)

REMARKS - Opr 1200-2300Z++. Rwy 15 clsd SS-SR. **CAUTION** - Bird and wildlife haz. **NS ABTMT** - Pro in eff, for details ctc arpt mgr at fone C610-791-5193. **RWY** - Rwy 07-25 grooved. Rwy 15 end clsd SS-SR.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 127.875 **REMARKS:**

C610-231-3111. Unavbl byd 8 NM. **APP/DEP - (R) (E)** 119.65 124.45 351.8 (119.65 3000'

and blw) (124.45 abv 3000') **CLNC DEL** - 118.9 **REMARKS:** Ctc LEHIGH VALLEY APP at

C800-728-6322. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - EAST TEXAS VOR-DME - L 110.200 ETX CH 39 N40°34.86' W75°41.04' 103° 9.0 NM to Fld. 742/(A)9°00.0'W

ALLER, NC NDB/LOM - MHW 346.000 VU N35°29.35' W80°05.00' 226° 5.5 NM

to STANLY CO. 590/8°17.7'W **L-25E-36F**

ALLIANCE MUNI, NE KAIA P N42°03.19' W102°48.22' 3931 UTC-7(-6DT)

H-5A, L-12G

(B) **RWY-08** L1,6

(6190x75 ASP PCN 28 F/A/W/U)

L1,6 **RWY-26**

RWY-12 L1,6,9,43

(9203x150 ASP PCN 42 F/A/W/U)

L12,6,8,15,50 **RWY-30**

RWY-17

(6311x75 ASP PCN 17 F/A/W/U)

RWY-35

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30 and 08-26, VASI and REIL Rwy 12, PAPI and MALSR Rwy 30-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 12: TORA 9202, TODA 9202, ASDA 9202, LDA 9202. RWY 30: TORA 9202, TODA 9202, ASDA 9202, LDA 9202. RWY 26: TORA 6200, TODA 6200, ASDA 6200, LDA 6200. **CAUTION** - Ultralight, glider and wildlife haz. AG opr summer months.

MISC - Rwy 08-26 designated calm wind rwy. Rwy 08-26 PFC. Class E Airspace eff 1200-0200Z++ exc hol, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 135.075 **REMARKS:**

C308-762-1221. **DENVER CENTER - (R)** 127.95 338.2 **REMARKS:** (APP/DEP svc)

COLUMBUS RDO - 122.3 255.4 **REMARKS:** (RCO)

FSS-COLUMBUS OLU-NOTAM AIA

NAVAIDS - ALLIANCE VOR-DME - L 111.800 AIA CH 55 N42°03.34' W102°48.27' At Fld. 3925/(A)11°00.0'E

AIRPORT/FACILITY DIRECTORY B-25

ILS/RADAR - ILS or LOC-DME -

ALMA, GA **VORTAC** - HA 115.100 AMG CH 98 N31°32.19' W82°30.49' At BACON CO.
030° 36.2 NM to SWINTON SMITH FLD AT REIDSVILLE MUNI. 194/(A)0°00.0'E HIWAS.
Unmto 0300-1100Z++.
AMG TACAN unuse blw 3000'
AMG VOR unuse 183°-343°
344°-182° blw 10,000'

H-9B-12F, L-24H

ALMND, AR **NDB/LOM** - MHW 335.000 BV N35°42.19' W91°47.86' 079° 7.5 NM
to BATESVILLE RGNL. Unk/0°07.1'W **L-16G**

ALPENA CO RGNL, (PHELPS COLLINS ANGB) MI **KAPN P** (ANG)

N45°04.68' W83°33.62' 690 UTC-5(-4DT) **H-11A, L-31C**
(B) **RWY-01** L1,2,5,15,50 (9001x150 CON PCN 17 R/B/Y/U) L1,5,9,50 **RWY-19**
BAK-14 BAK-12A(B) (1500') BAK-14 BAK-12A(B) (1515')
RWY-07 L1,6,9,50 (5028x100 CON PCN 4 R/B/Z/U) L1,6,9,50 **RWY-25**

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 01-19, MIRL Rwy 07-25, REIL Rwy 19 and 07-25,
and MALS Rwy 01-CTAF. **JASU** - 3(MA-1A) 2(MD-3) 3(MA-2) 2(M32A-60) **FUEL** -
A++(Mil) (NC-100LL, A) **FLUID** - SP PRESAIR LPOX LOX Avbl after hr (Mil) C989-201-2486
pager or (Civ) C989-902-7988 pager. **OIL** - Avbl after hr (Mil) C989-255-1003 cell or (Civ)
C989-902-7988 pager.

REMARKS - Opr 1000-0400Z++, OT fone C989-464-1419. **RSTD** - RWY 07: TORA 5031,
TODA 5031, ASDA 5031, LDA 5031. RWY 25: TORA 5031, TODA 5031, ASDA 5031, LDA
5031. Twy A W of Twy C and B mil only. Cold temp rstd arpt, alt corr rqr at or blw
-32°C/-26°F. **CAUTION** - Bird and wildlife haz. Twy B not vis fr twr. Be alert for unctd veh on
twy. Twy H east of Rwy 01-19 unlgtd. **MISC** - Bcst posn in the blind on twr freq 121.35
when twr is not in opr. Std USAF RSRs applied. Class D Airspace reverts to Class E when
twr clsd. **ANG** - Opr 1300-2100Z++ wkld, clsd wkend and hol. 72 hr PPR req, ctc Base OPS
DSN 741-6226 or 1-800-292-6583. Acft must meet PPR time +/- 30 min. After hr call DSN
741-6210 or C989-354-6210 with update. JOAP svc not avbl. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 121.35 **UNICOM** - 122.95 **PTD** - Opr 1300-2100Z++.
348.4 **ASOS** - 120.675 **REMARKS**: C989-356-3662. **LANSING RDO** - 108.8T 122.1R
REMARKS: (RCO) **APP/DEP** - Opr 1300-2100Z++, OT ctc MINNEAPOLIS CENTER 125.475
/269.45. (R) (E) 128.425 379.3 **TWR** - Opr 1300-2100Z++ Mon-Fri exc hol. (E) 121.35
318.1 **GND** - 121.9 275.8 **FSS-LANSING LAN-NOTAM APN**

NAVAIDS - **ALPENA VORTAC** - L 108.800 APN CH 25 N45°04.97' W83°33.42' At Fld.
678/(A)7°00.0'W HIWAS. **FELPS NDB/LOM** - MHW 206.000 AP N44°57.65' W83°33.60'
008° 7.0 NM to Fld. 726/7°45.7'W
APN TACAN unuse 260°-280° byd 30 NM blw 4000'

ILS/RADAR - ILS - Unmto when twr clsd.

ALPINE, NY **NDB** - MHW 245.000 ALP N42°14.32' W76°45.84' 242° 7.4 NM
to ELMIRA CORNING RGNL. 1287/11°45.5'W **L-30J-32F**

ALPOS, IL **NDB/LOM** - MHW 218.000 AL N38°51.30' W89°56.28' 294° 5.5 NM
to ST LOUIS RGNL. 455/1°45.2'W **L-27C**

ALTOONA BLAIR CO, PA **KAOO P** N40°17.78' W78°19.20' 1503 UTC-5(-4DT)

H-10H-12I, L-29D
(B) **RWY-03** L1,5,9,50 (5465x100 ASP S16 T44) L1,2,5,8,15,50 **RWY-21**
RWY-12 L1,6,9,50 (3668x75 ASP S12 T33) L1,6,9,50 **RWY-30**

SERVICE - **LGT** - HIRL Rwy 03-21 and MIRL Rwy 12-30 preset lo ints. To INCR ints and
ACTIVATE-PAPI Rwy 03-21 and 12-30, MALS Rwy 21 and REIL Rwy 03, 12 and 30-CTAF.
Rwy 03-21 and 12-30 thld and edge lgt O/S exc with PCL, avbl 0100-1300Z++. **FUEL** -
(NC-100LL, A) **FLUID** - LHOXRB

REMARKS - Opr 1030-0300Z++ Mon-Fri, 1030-2000Z++ Sat, 1330-2300Z++ Sun. **NS**
ABTMT - When dep Rwy 03 maint rwy hdg til 2 NM N of arpt. **MISC** - Pref Rwy 21.
Specialized acft (ultralight, homebuilt, etc.) ctc afd mgr C814-793-2027 or UNICOM 123.0
prior to ldg.

B-26 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 123.6 UNICOM - 123.0 ASOS - 127.125 REMARKS:

C814-793-9655. **RDO - (V)** 122.2 122.1R 108.8T 122.65 REMARKS: (RCO)

JOHNSTOWN APP/DEP - (R) (E) 121.2 299.2 REMARKS: Opr 1200-0400Z++ OT ctc
CLEVELAND CENTER 121.2 299.2 or call C440-774-0442 when JOHNSTOWN apch clsd.

FSS-ALTOONA AOO-DL-NOTAM AOO

ILS/RADAR - ILS or LOC - Unuse byd 25° rgt of crs.

ALTUS AFB, OK KLTS AF N34°39.99' W99°16.09' 1382 UTC-6(-5DT) H-6H, L-17B

(B) **RWY-175 L6** (3501x94 ASP PCN 60 F/B/W/T) **L6 RWY-355**

RWY-17L L2,5,12,50 (9001x150 PEM PCN 32 R/B/W/T) **L2,5,11,50 RWY-35R**

RWY-17R L2,5,12,50 (13440x150 CON PCN 61 R/B/W/T) **L2,5,11,50 RWY-35L**

**SERVICE - LGT - Reduced primary sfc obst lgt for Rwy 17L-35R dur NVD opr. Rwy 17R, 17L, 35R and 35L SFL O/S UFN. JASU - (A/M32A-86) (AM32A-95) (MXU-4A-A) FUEL - A++
FLUID - W SP PRESAIR LHOX LOX OIL - O-133-148-156 SOAP (24 hr PN) TRAN ALERT -
Svc avbl 1500-0001Z++ Mon-Fri; clsd Sat, Sun and hol. Tran maint and parts support
extremely ltd; No maint avbl for mag chip indicator inspection on F16 acft with GE F110
engines.**

**REMARKS - Opr 1500-0830Z++, clsd wkend and hol. Tran acft: 1530-0830Z++, clsd wkend
and hol. RSTD - PPR 48 hr PN rqr (trng or operational). Ctc Aflld Mgmt DSN
866-6200/6415, C580-481-6200/6415. PPR valid +/- 30 min prior/after ETA. Early/late
arr/dep must be re-coord with Aflld Mgmt. Tran aircrews must ctc Aflld Mgmt for pat work
req. Ltd to one apch Mon-Fri. Altus acft take priority over tran acft. Rwy 175-355 for assault
strip trng only. Tran acft req assault strip use ctc Current OPS for sched/apvl DSN
866-6544. Due to unsked aflld closings, aircrews utilizing Altus AFB as an altn must advs
their dep AM OPS or lcl FSS to incl KLTSYXYX as an addressee on the orig DD 175 Flt Plan
and on any chg, delay, dep and cnl msg. All inbd PAX/cargo acft ctc Comd Post
(GERONIMO 349.4) not later than 30 min prior ldg. All acft with haz cargo (incl MJU7 and
MJU10 flares) notify Aflld Mgmt (PTD 372.2) and Comd Post not later than 30 min prior ldg.
Min COMSEC aids and overnight stor avbl for tran aircrews only. **CAUTION - Hvy/jumbo
jet trng sfc to 9000' w 25 NM rad. Exer extreme caution for acft (1425' MSL) taxiing 350' E
of dep end Rwy 175. NVD trng aprx 1 hr after SS til aflld closure. IAW 97 OG NVD/White-lgt
OPS MOU all tran acft req pat trng btn 1 hr after SS til aflld closure must be opr under
Letter of Agreement that includes NVD opr. To obtain Letter of Agreement, ctc Current
OPS DSN 866-6544. All tran acft will ctc Aflld Mgmt (372.2) or Comd Post (Geronimo 349.4)
30 min prior to arr. Nstd mrk: C17 star turn mrk lctd on the N Ramp, Twy J, and Twy L / M
gnd opr area. No twy edge lgt Twy D S side fr Twy B to Rwy 35L; retro-reflective mrk in
place. Obst twr lgt O/S 343903.05N 0991707.99W (3500' W Rwy 17R-35L thld) 1516 MSL
(161 AGL). Rwy 17L-35R mrk with non-reflective 90' x 3500' assault LZ mrk. Nstd wing tip
clnc turning line mrk lctd at Twy B and B2 int, Twy B and D int, and Twy A and C int. **TFC
PAT - E, overhead Rwy 17L/35R/175°/355° 3400', W, overhead Rwy 17R/35L 3400', E,
rectangular 2900', W, (97 AMW acft only) rectangular 2900', copter 1900'. **MISC - Twr vis
obst of Rwy 35L apch end and Twy C, S of Twy E-1 int. **RWY - First 1000' of Rwy 17L-35R
is conc. Middle 7001' Rwy 17L-35R is porous friction sfc.**********

COMMUNICATIONS - PTD - 372.2 REMARKS: (Call Aflld Mgmt) **ATIS - 109.8 273.5**

APP - (R) (E) 125.1 257.725 REMARKS: OT ctc FORT WORTH CENTER 128.4 269.375 133.5
350.35. **TWR - (E)** 119.65 254.4 **GND - 121.85 275.8** **DEP - OT ctc FORT WORTH
CENTER 128.4 290.2 133.5 350.35. - (R)** 125.1 290.9 **CLNC DEL - 120.65 284.7**

COMD POST - 311.0 321.0 349.4 6761 REMARKS: (Call GERONIMO).

PMSV METRO - Opr 0800-0730Z++ Mon, 1000-0730Z++ Tue-Fri. 239.8 REMARKS: Fcst
svc avbl 0900Z++ Mon thru end of flying day Fri, Wx DSN 866-7522, C580-481-7522.

Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331-2619, C318-529-2619. Aflld wx
is maint by AN/FMQ-19, augmented as rqr dur aflld opr hr. Auto obsn when aflld clsd.

SOF - 349.4 FSS-MC ALESTER MLC-NOTAM LTS

NAVAIDS - ALTUS VORTAC - L 109.800 LTS CH 35 N34°39.78' W99°16.27' At fld.

1361(A)5°0.0'E No-NOTAM MP: 1100-1400Z++ Mon, Wed.

LTS TACAN unuse 065°-080° byd 17 NM

LTS VOR unuse 033°-093° byd 35 NM blo 4000'

093°-118° byd 35 NM blw 5000'

213°-278° byd 35 NM blw 3500'

278°-303° byd 35 NM blw 4000'

303°-353° byd 30 NM blw 2500'; byd 34 NM blw 4000'

353°-033° byd 30 NM blw 4000'; byd 35 NM blw 5000'

AIRPORT/FACILITY DIRECTORY B-27

ILS/RADAR - ILS or LOC - Rwy 17R autopilot coupled apch NA blw 1740'. No-NOTAM MP:
Rwy 17R-35L and 17L-35R 1100-1400Z++ Tue, Thu. **RADAR** - ASR No-NOTAM MP
0800-1330Z++ Mon-Fri.

ALVA RGNL, OK **KAVK** P N36°46.40' W98°40.21' 1477 UTC-6(-5DT) **L-15D**
(B) **RWY-08** (1300x170 GRE) **RWY-26**
RWY-18 L1,6,9,50 (5001x75 CON) L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 18-36-CTAF. PAPI Rwy 18-36 opr continuously.
FUEL - (NC-100LL, A - self svc H24 with credit card.)

REMARKS - Opr 1400-2300Z++. **RSTD** - Rwy 08-26 clsd UFN.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 121.125 **REMARKS**:
C580-327-6778. **VANCE APP/DEP** - Opr 1300-0200Z++ Mon-Fri; 1900-2300Z++ Sun; clsd
Sat and Federal hol. OT NOTAM. (R) (E) 126.75 346.325 **REMARKS**: Opr 1300-0200Z++
Mon-Fri, 1900-2300Z++ Sun; clsd Sat and Federal hol. OT by NOTAM. OT ctc KANSAS
CITY CENTER 127.8. **FSS-MC ALESTER MLC-NOTAM AVK**

ALVIN CALLENDER FLD, LA See NEW ORLEANS NAS JRB

ALWOOD, NC **NDB** - MHW 230.000 AQE N35°42.41' W77°22.31' 39/10°00.5'W **L-35C**

AMASON, TX **NDB** - MHW 341.000 CZJ N31°49.97' W94°09.23' At CENTER MUNI.
329/1°40.3'E **L-19E**

AMAZON, MO **NDB** - MHW 233.000 AZN N39°53.03' W94°54.49' 179° 6.7 NM
to ROSECRANS MEM. 823/1°51.8'E **L-10J**

AMBLER, PA **NDB** - MHW 275.000 ING N40°07.56' W75°17.11' 065° 1.2 NM
to WINGS FLD. Unk/12°05.5'W O/S UFN. **L-34G**

AMEDEE AAF, (HERLONG) CA **KAHC** A N40°15.96' W120°09.04' 4012 UTC-8(-7DT)
H-3B, L-9A-11A
RWY-08 L53 (10000x150 ASP PCN 110 F/C/W/T) L50,53 **RWY-26**

REMARKS - Unattended. **MISC** - Daylt opr only unless waiver granted by afd mgr. PPR and
apch call is rqr prior to ldg. Afd mgr C530-827-4147.

COMMUNICATIONS - CTAF - 126.2 241.9 **AWOS-3** - 118.825 **REMARKS**: C530-827-4520
DSN 855-4520. **OAKLAND CENTER - (R) (E)** 128.8 285.5
FSS-RENO (RNO)-NOTAM RNO

NAVAIDS - AMEDEE VORW-DME - T 109.000 AHC CH 27 N40°16.07' W120°09.12' At Fld.
4005/(A)17°00.0'E
AHC VOR-DME unuse 360°-040° byd 10 NM
320°-360°

AMES MUNI, IA **KAMW** P N41°59.52' W93°37.31' 956 UTC-6(-5DT) **H-5C, L-12J**
(B) **RWY-01** L1,2,6,8,15 (5701x100 ASP S30 D38) L1,6,43 **RWY-19**
RWY-13 L1,6,43 (3491x75 CON S17) L1,6,43 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19, 13-31; MALSR Rwy 01, VASI Rwy 13-31 and Rwy
19 - 126.0. **FUEL** - (NC-100, A)

REMARKS - Opr SR-SS. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -27°C.
CAUTION - Glider, bird and ultralight haz. **TFC PAT** - Rgt tfc Rwy 01 and 13. **MISC** - Rwy
01 calm wind rwy. Stadium wi 3 NM check for events.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.025 **REMARKS**:
C515-233-2611. **DES MOINES APP/DEP - (R)** 123.9 307.15 **CLNC DEL** - 126.0
FSS-FORT DODGE FOD-NOTAM AMW

NAVAIDS - NEWTON VOR-DME - L 112.500 TNU CH 72 N41°47.03' W93°06.54' 296°
26.2 NM to Fld. 989/(A)3°00.0'E **MERLE NDB** - MHW 362.000 EE N41°54.18' W93°39.53'
016° 5.6 NM to Fld. 1023/0°48.4'E

ILS/RADAR - ILS - GS unuse byd 3° left and rgt of crs. Unmto.

B-28 AIRPORT/FACILITY DIRECTORY

ANDERSON MUNI DARLINGTON FLD, IN KAID P

N40°06.52' W85°36.78' 919 UTC-5(-4DT) **H-5E-10F, L-27E**
(B) **RWY-12** L1,6,9,43 (5399x100 ASP S45 D55 2D85) L1,6,14,50 **RWY-30**
←80
RWY-18 L1,6,50 (3399x75 ASP S10) L1,6 **RWY-36**
291→ ←288

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 12-30 and 18-36, MALSF Rwy 30, VASI Rwy 12, PAPI Rwy 18-CTAF. **FUEL** - (NC-100LL, A - Avbl H24.)

REMARKS - Opr 1200-2300Z++ Mon-Fri, 1500-2300Z++ Sat-Sun. After hrs arpt mgr C765-639-4611. Unatnd Martin Luther King day, Presidents day, Memorial day, Election day, Good Friday, Easter, Labor day, Independence day, Veterans day, Thanksgiving, Christmas, and New Years day. **RSTD** - Rwy 18-36 not avbl to opr with more than 30 PAX seats. Twy B clsd indef. **CAUTION** - Acft dep Rwy 12, 18, 36 unable to see ea other. Deer haz. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 126.0 **UNICOM** - 122.95 **GCO** - 121.725 **REMARKS**: Key freq 4 times. **AWOS-3** - 128.55 **REMARKS**: C765-378-1510.

INDIANAPOLIS CENTER - (R) (E) 120.65 317.8 **REMARKS**: (APP/DEP svc)

TERRE HAUTE RDO - 114.4T 122.1R **REMARKS**: (RCO) **TWR** - Opr-1330-2130Z++

Mon-Sat. 126.0 **REMARKS**: OT Class G. **GND** - 121.6 **CLNC DEL** - **REMARKS**: When twr clsd ctc INDIANAPOLIS APP C317-227-5743.

FSS-TERRE HAUTE HUF-NOTAM AID

NAVAIDS - MUNCIE VOR-DME - L 114.400 MIE CH 91 N40°14.24' W85°23.64' 236°
12.7 NM to Flt. 935/(A)3°00.0'W **VIDEO NDB/LOM** - MHW 394.000 AI N40°04.17'
W85°30.64' 302° 5.3 NM to Flt. 968/5°16.5'W Unmto 0200-1200Z++.
MIE DME unuse 151°-287° blw 3000'

ILS/RADAR - ILS - LOC and LOM unmt 0200-1200Z++.

ANDERSON RGNL, SC KAND P N34°29.67' W82°42.56' 782 UTC-5(-4DT)

H-9B-12F, L-25C
(B) **RWY-05** L1,2,5,8,15,50 (6002x149 ASP PCN 15 F/C/Y/T) L1,5,50 **RWY-23**
RWY-17 (4996x149 ASP PCN 6 F/C/X/T) **RWY-35**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MALSR Rwy 05 and perimeter lgt H1, H2-CTAF. Twy lgt fr apn to Rwy 05 only. **FUEL** - (NC-100LL - After hr avbl self-svc with credit card; A)

REMARKS - Attended 1230-2430Z++. Unattended Thanksgiving and Christmas.Ctc C864-260-4163 for svc. **RSTD** - Copter with skids are rstd to land on helipads or grassed area. **CAUTION** - Wildlife haz. Aerobatic practice area at and around arpt vcnty. **MISC** - Rwy 05-23 rstd vis fr thld Rwy 05 to thld Rwy 23. Rwy 17-35 sfc cracked.

COMMUNICATIONS - CTAF - 123.6 **ASOS** - 120.675 **REMARKS**: C864-226-9522.

RDO - (E) 122.2 123.6 **REMARKS**: (RCO) **GREER APP/DEP** - If Apch clsd, ctc ATLANTA CENTER 127.5 316.05. **(R) (E)** 118.8 270.275

FSS-ANDERSON AND-DL-NOTAM AND

NAVAIDS - ELECTRIC CITY VORTAC - L 108.600 ELW CH 23 N34°25.15' W82°47.08' 040°
5.9 NM to Flt. 736/(A)0°00.0'E

ILS/RADAR - → LOC BRG 051° I-AND 111.9

ANDREWS, MD VORTAC - L 113.100 ADW CH 78 N38°48.43' W76°51.98'

At JOINT BASE ANDREWS. 240° 5.5 NM to POTOMAC AFLD. 356° 10.7 NM to COLLEGE PARK. 263/(A)10°00.0'W

ADW TACAN az unuse 220°-280°
295°-310°
ADW VOR unuse 089°-182°
183°-227° blw 4000'
230°-236° byd 20 NM
237°-270°
333°-048°
ADW VORTAC unuse 035°-045° blw 2500'

L-29E

ANDREWS AFB, MD See JOINT BASE ANDREWS

AIRPORT/FACILITY DIRECTORY B-29

ANGELINA CO, TX **KLKF** P N31°14.04' W94°45.00' 297 UTC-6(-5DT) **H-6I, L-19E-21A**
(B) **RWY-07** L1,2,6,8,15 (5400x100 ASP S60 D90) L1,6,50 **RWY-25**
RWY-16 L1,6,43 (4311x100 ASP S30) L1,6,43 **RWY-34**
←107

SERVICE - LGT - Dusk-dawn MIRL Rwy 07-25 and 16-34 preset med ints. To INCR ints and
ACTIVATE-MALS Rwy 07-CTAF. PAPI Rwy 25 and VASI Rwy 16 opr cont. **FUEL** -
(NC-100LL, A+ - Svc fee after 0100Z++ C936-635-1542.)

REMARKS - Opr 1300-0100Z++ Mon-Fri, 1500-0100Z++ Sat-Sun.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **REMARKS**: UNICOM mnt 1200-0100Z++
ASOS - 120.625 **REMARKS**: C936-637-9420. **HOUSTON CENTER - (E)** 125.175 285.575
REMARKS: (APP/DEP svc) **MONTGOMERY CO RDO** - 122.2 **REMARKS**: (RCO)
FSS-MONTGOMERY CO CXO-NOTAM CXO

NAVAIDS - LUFKIN VORTACW - HA 112.100 LFK CH 58 N31°09.75' W94°43.01' 333°
4.6 NM to Fld. 207/(A)5°00.0'E **FLUFY NDB/LOM** - MHW 350.000 LF N31°13.13'
W94°49.51' 075° 4.0 NM to Fld. 205/2°06.9'E Unmto.
LFK TACAN unuse 260°-275° byd 30 NM
275°-260° byd 30 NM blw 2500'

ILS/RADAR - ➔ **ILS** or **LOC** - BRG 070° LCZR I-LFK 111.3 GS 3.0° LOM LF 350 Unmto.

ANGER, LA **NDB/LOM** - MHW 212.000 HP N30°36.38' W90°25.27' 179° 5.1 NM
to HAMMOND NORTHSORE RGNL. 94/0°40.5'W Unmto. **H-7D, L-21B, 22F**

ANKENY RGNL, IA **KIKV** P (ARNG) N41°41.48' W93°33.98' 910 UTC-6(-5DT)
H-5C, L-12J

(B) **RWY-04** L1,6,9,50 (4200x75 CON PCN 12 R/B/W/U) L1,6,50 **RWY-22**
RWY-18 L1,6,9,50 (5500x100 CON PCN 12 R/B/W/U) L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE- MIRL Rwy 04-22 and 18/36, PAPI Rwy 4-22, REIL Rwy 4, 18-36 -
CTAF. PAPI Rwy 25 unuse byd 7° left and rgt of cntrln. **FUEL** - A+ (Executive 2 Avn,
1200-0400Z++ Mon-Fri; 1300-0200Z++ wkend. 1 hr PN rqr, call out fee \$100 per hr,
C515-965-1020.) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++ **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -27C°.
TFC PAT - Rgt tfc Rwy 04, 36. **MISC** - Rwy 18 calm wind rwy. **ARNG** - C515-965-3312.

COMMUNICATIONS - CTAF/UNICOM - 122.9 **AWOS-3** - 119.175 **REMARKS**:
C515-965-5764. **DES MOINES APP/DEP - (R)** 123.9 307.15 **CLNC DEL** - 126.65
FSS-FORT DODGE FOD-NOTAM IKV

NAVAIDS - DES MOINES VORTACW - HA 117.500 DSM CH 122 N41°26.26' W93°38.91'
007° 15.7 NM to Fld. 951/(A)7°00.0'E HIWAS.
DSM VOR unuse 095°-150°

ILS/RADAR - **ILS**

ANNISTON RGNL, AL **KANB** P N33°35.29' W85°51.49' 612 UTC-6(-5DT)
H-9A-12F, L-18I

(B) **RWY-05** L1,2,5,8,15,50 (7000x150 ASP PCN 10 F/C/X/T) L1,5,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MALS Rwy 05, HIRL and PAPI Rwy 05-23 and REIL Rwy
23-CTAF. **FUEL** - A+ (Anniston Avn Inc, C256-831-4410, 1330-2400Z++ Mon-Fri, OT fone
C256-847-8417 or C256-835-6003, \$25 fee, PN 45 min.) (NC-100LL, A)

REMARKS - Opr 1300-2400Z++ Mon-Fri; 1400-2300Z++ Sat-Sun. **CAUTION** - Bird haz.
TFC PAT - Rgt tfc Rwy 05. **MISC** - FBO svc avbl 1330-2400Z++, OT fone C256-831-4410.
Clsd to acft with more than 30 PAX seats exc PPR, C256-831-4410. Index B-ARFF eqpt avbl
upon req. **RWY** - Rwy grooved.

COMMUNICATIONS - UNICOM - 123.0 **ASOS** - 119.675 **REMARKS**: C256-835-3931.
RDO - (E) 122.2 123.6 255.4 **REMARKS**: (123.6 for AAS)
BIRMINGHAM APP/DEP - (R) (E) 132.15 285.45
FSS-ANNISTON ANB-DL-NOTAM ANB

NAVAIDS - TALLADEGA VOR-DME - L 108.800 TDG CH 25 N33°34.51' W86°02.56' 083°
9.3 NM to Fld. 531/(A)2°00.0'E **BOGGA NDB/LOM** - MHW 211.000 AN N33°32.06'
W85°55.88' 053° 4.9 NM to Fld. 590/4°02.4'W

ILS/RADAR - **ILS** or **LOC** - **Rwy 05** Lczr unuse wi 0.6 NM.

B-30 AIRPORT/FACILITY DIRECTORY

ANOKA CO BLAINE, (JANES FLD) MN KANE P N45°08.69' W93°12.61' 912

UTC-6(-5DT) **H-2I, L-12J-14I, A-1A**

(B) **RWY-09** L1,5,9,50 (5000x100 ASP S23 D60) L1,5,15,50 **RWY-27**
RWY-18 L1,6,9,43 (4855x100 ASP S23 D60) L1,6,9,43 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 09-27, MIRL, REIL and VASI Rwy 18-36, REIL Rwy 09 and MALSR Rwy 27-CTAF. **FUEL** - (NC-100LL avbl H24 with credit card; A)

REMARKS - CAUTION - Wildlife haz. **NS ABTMT** - Pro in effect, www.macnoise.com/pilot.
MISC - Class D Airspace reverts to Class E when twr clsd. Rwy 09-27 has trees 20' N side in prim sfc. Ldg fee. When twr clsd mnt 132.4 for snow removal. Turbine acft ldg fee, ctc FBO. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - CTAF - 132.4 **UNICOM** - 122.95 **ATIS** - 120.625

AWOS-3 - 120.625 **REMARKS:** C763-780-9025. LAWRS. **PRINCETON RDO** - 122.55

REMARKS: (RCO) **MINNEAPOLIS APP/DEP - (R) (U)** 126.5 134.7 335.65 335.5

TWR - Opr 1300-0300Z++ Oct-Apr; 1300-0400Z++ May-Sep. 132.4 **GND** - 121.85

REMARKS: CLNC DEL when twr clsd. **CLNC DEL** - 121.3 **REMARKS:** Minneapolis APP 121.85 0300-1300Z++ Oct-Apr; 0400-1300Z++ May-Sep.

FSS-PRINCETON PNM-NOTAM ANE

NAVAIDS - GOPHER VORTACW - HA 117.300 GEP CH 120 N45°08.74' W93°22.39' 084° 6.9 NM to Flt. 877/(A)6°00.0'E HIWAS.

ILS/RADAR - ILS, LOC-DME

ANOKE, NE NDB/LOM - MHW 422.000 EA N40°37.57' W99°01.54' 003° 6.1 NM

to KEARNEY RGNL. 2128/4°43.1'E Unmto.

ANTHONY MUNI, KS KANY P N37°09.51' W98°04.78' 1341 UTC-6(-5DT) L-15D

(B) **RWY-10** (2212x150 GRE) **RWY-28**
RWY-18 L1,7,50 (3598x60 CON) L1,7,50 **RWY-36**

SERVICE - LGT - LIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-CTAF. **FUEL** - (NC-100LL, 24 hr self svc with credit card).

REMARKS - Unattended. **CAUTION** - Rwy 10-28 soft after rain.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **WICHITA RDO** - 112.9T 122.1R **REMARKS:**

(RCO) **WICHITA APP/DEP** - 126.7 353.5 **FSS-WICHITA ICT-NOTAM ICT**

NAVAIDS - ANTHONY VORTAC - L 112.900 ANY CH 76 N37°09.54' W98°10.25' 083°

4.4 NM to Flt. 1393/(A)7°00.0'E

ANY TACAN az unuse 263°-273° byd 25 NM blw 4000'

ANTON CHICO, NM ALBUQUERQUE RDO - 117.8T 122.1R (RCO) VORTAC - HA 117.800 ACH CH 125 N35°06.70' W105°02.40' 106° 22.2 NM to SANTA ROSA ROUTE 66.

5450/(A)12°00.0'E

ACH TACAN az unuse Wi 20 NM blw 20,000'

H-4K-6F, L-8J

APALACHICOLA RGNL CLEVE RANDOLPH FLD, FL KAAF P

N29°43.65' W85°01.64' 20 UTC-5(-4DT) **H-8G, L-21D-22I**

(B) **RWY-06** L1,6,50 (5271x150 CON) L1,6,50 **RWY-24**

←217

RWY-14 L1,6,50 (5425x150 CON) L1,6,50 **RWY-32**

RWY-18 (5251x150 CON) **RWY-36**

←502

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 06-24 and 14-32-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2400Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.925 **REMARKS:**

C850-653-8271. **TYNDALL APP/DEP - (R)** 124.15 125.2 392.1 (124.15 125.2 392.1 abv

5000') **REMARKS:** Opr 1200-0400Z++ Mon-Fri, 1500-2300Z++ Sat-Sun, clsd hol and wkend

associated with hol. OT ctc JACKSONVILLE CNTR 120.825 379.3.

FSS-GAINESVILLE GNV-NOTAM AAF

NAVAIDS - APALACHICOLA NDB - MHW 349.000 AAF N29°43.40' W85°01.68' At Flt. 18/4°10.1'W

AIRPORT/FACILITY DIRECTORY B-31

APOLLO SOUCEK FLD, VA See OCEANA NAS

APPLETON, MN NDB - MHW 356.000 AQP N45°13.71' W96°00.57' 1018/2°24.4'E
L-121-14H

APPLETON, OH DAYTON RDO - 116.7T 122.1R (RCO) **VORTAC** - HA 116.700 APE
CH 114 N40°09.06' W82°35.30' 148° 9.6 NM to NEWARK HEATH. 021° 11.0 NM
to KNOX CO. 294° 25.3 NM to DELAWARE MUNI JIM MOORE FLD. 224° 25.6 NM
to RICKENBACKER INTL. 1354/(A)6°00.0'W HIWAS.
APE TACAN unuse 183°-188° byd 20 NM blw 3000'
H-10G, L-29A

APPLETON INTL, WI KATW P (P) N44°15.48' W88°31.14' 918 UTC-6(-5DT)

H-2J, L-28H
(B) **RWY-03** L1,2,5,8,15,50 (8002x150 CON PCN 69 R/B/X/T) L1,5,9,50 **RWY-21**
RWY-12 L1,5,9,43 (6501x150 CON PCN 60 R/B/X/T) L1,2,5,8,15,50 **RWY-30**

SERVICE - LGT - When twr clsd HIRL Rwy 03-21 preset lo ints. To INCR ints and
ACTIVATE-HIRL Rwy 12-30, MALSR Rwy 03, 30 and REIL Rwy 21 and 12-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - CAUTION - Wildlife haz. **CSTMS/IMG** - Opr 1400-2200Z++ Mon-Fri. PPR rqr,
fone C920-968-2348. **MISC** - Class D Airspace reverts to Class G when twr clsd. Win
months snow removal eqpt mnt-CTAF. Actg ldg/dep Appleton should use CTAF when twr
clsd. **RWY** - Rwy 12-30 grooved. Rwy 21 rollout avbl.

COMMUNICATIONS - CTAF - 119.6 **UNICOM** - 122.95 **ATIS** - 127.15
GREEN BAY APP/DEP - Opr 1130-0530Z++ OT ctc MINNEAPOLIS CENTER 126.3 370.9.
- (R) (E) 126.3 338.2 **APPLETON TWR** - Opr 1130-0500Z++ 119.6
APPLETON GND - 121.7 **FSS-GREEN BAY GRB-NOTAM ATW**

NAVAIDS - OSHKOSH VORTAC - L 111.800 OSH CH 55 N43°59.43' W88°33.36' 004°
16.1 NM to Fld. 781/(A)2°00.0'E **KOOKY NDB/LOM** - MHW 407.000 AQ N44°12.95'
W88°23.94' 300° 5.8 NM to Fld. 754/3°42.2'W
OSH TACAN unuse 166°-174° byd 10 NM
OSH unuse 196°-234° byd 37 NM blw 2400'

ILS/RADAR - ILS - 03 Lcyr unuse byd 20° rgt of crs. 03 DME unuse byd 25° rgt of crs. GS
unmto 0500-1130Z++. LOM unmto. **ILS-DME** - 30 Unmto.

ARANSAS CO, TX KRKP P N28°05.17' W97°02.62' 24 UTC-6(-5DT) **H-7C, L-201-21A**
(B) **RWY-14** L1,6,9,50 (5608x100 ASP) L1,6,50 **RWY-32**
S45 D80 2S101 2D140) ←565
RWY-18 L1,6,50 (4498x100 ASP) L1,6,50 **RWY-36**
S45 D80 2S101 2D140)

SERVICE - LGT - MIRL Rwy 14-32 preset lo ints dusk-dawn. To INCR ints and ACTIVATE-REIL
Rwy 14-CTAF. MIRL Rwy 18-36 preset lo ints. To INCR ints-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330-2330Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 119.275 **REMARKS:**
C361-729-2372. **CORPUS APP/DEP** - (R) (E) 120.9 348.725 **CLNC DEL** - 121.7
FSS-SAN ANGELO SJT-NOTAM RKP

NAVAIDS - CORPUS CHRISTI VORTACW - HA 115.500 CRP CH 102 N27°54.23'
W97°26.69' 054° 23.9 NM to Fld. 60/(A)9°00.0'E HIWAS.
CRP TACAN az unuse 080°-085° byd 30 NM
CRP TACAN unuse 024°-036° byd 35 NM blw 1700'
037°-023° byd 35 NM blw 2000'
265°-275°

ARBOR VITAE, WI NDB - HW 221.000 ARV N45°55.61' W89°43.71'
At LAKELAND NOBLE F LEE MEM FLD. 1625/2°53.6'W **L-14J**

ARCATA, CA See CALIFORNIA REDWOOD COAST HUMBOLDT CO

B-32 AIRPORT/FACILITY DIRECTORY

ARCATA, CA VORW-DME - L 110.200 ACV CH 39 N40°58.89' W124°06.50'

At CALIFORNIA REDWOOD COAST HUMBOLDT CO. 195/(A)17°00.0'E
ACV DME unuse 010°-015° byd 35 NM blw 8500'

045°-070° byd 25 NM blw 11,000'
070°-130° byd 25 NM blw 10,000'
300°-330° byd 25 NM blw 8000'

ACV VOR-DME unuse

L-21

ARDMORE MUNI, OK KADM MUNI N34°18.23' W97°01.24' 777 UTC-6(-5DT)

H-6H, L-17C

(B) RWY-04

(CLSD 6761x150 CON)

RWY-22

RWY-08

(CLSD 7225x150 CON)

RWY-26

RWY-13 L1,5,50

(9002x150 CON)

L1,2,5,8,15,43 RWY-31

RWY-17 L1,6

(5404x100 ASP)

L1,6 RWY-35

←397

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 17-35 and MALSR Rwy 31-CTAF. **FUEL** - A+ (Small Business Avn, avbl 1300-0100Z++ Mon-Fri. OT 4 hr PN rqr C580-362-6977) (NC-100LL, A)

REMARKS - Opr 1300-0500Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. **RSTD** - RWY 17: TORA 5007, TODA 5007, ASDA 5007, LDA 5007. RWY 35: TORA 5404, TODA 5404, ASDA 5404, LDA 5007. **CAUTION** - Deer haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. LAWRs.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 125.6 **REMARKS**: C580-389-5078. **AWOS-3** - 125.6 **FORT WORTH CENTER - (R) (E)** 124.75 323.0 **REMARKS**: (APP/DEP svc) **MC ALESTER RDO** - 122.55 **REMARKS**: (RCO) **TWR - (E)** 118.5 257.7 **GND** - 121.8 **CLNC DEL** - **REMARKS**: When twr clsd, ctc REGIONAL APP C972-615-2799. **FSS-MC ALESTER MLC-DL-NOTAM ADM**

NAVAIDS - ARDMORE VORTACW - HA 116.700 ADM CH 114 N34°12.70' W97°10.09' 047° 9.2 NM to Fld. 937/(A)6°00.0'E **ADDMO NDB/LOM** - MHW 400.000 AI N34°13.94'

W96°55.99' 311° 6.1 NM to Fld. 710/3°21.8'E Unmto 0500-1300Z++ Mon-Fri;

2300-1300Z++ Sat-Sun. **VHF/DF**

ADM DME unuse

334°-011° byd 39 NM blw 3100'

ADM VOR unuse

150°-160° byd 6 NM blw 14,000'

307°-313° blw 3900'

307°-313° byd 19 NM blw 14,500'

314°-333°

ADM VORTAC unuse

ILS/RADAR - ILS or LOC

ARKANSAS INTL, AR KBYH P N35°57.86' W89°56.64' 254 UTC-6(-5DT) H-6J, L-16H

(B) RWY-18 L1,5

(11602x150 CON

L1,5 RWY-36

S155 D235 2S175 2D455)

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36-CTAF. Rwy 18-36 nstd HIRL 85' fr rwy edge and nstd dist fr cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. Unattended hol. OT fone C870-780-6455.

CAUTION - Depth perception problems may exist dur periods of darkness.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **MEMPHIS CENTER - (R) (E)** 134.65

316.5 **REMARKS**: (APP/DEP svc)

FSS-JONESBORO JBR-NOTAM BYH

NAVAIDS - DYERSBURG VORTAC - L 116.800 DYR CH 115 N36°01.11' W89°19.06' 261°

30.7 NM to Fld. 389/(A)3°00.0'E HIWAS.

ILS/RADAR - ILS or LOC-DME - 18

ARLINGTON MUNI, TX KGKY P N32°39.83' W97°05.66' 628 UTC-6(-5DT)

H-6H, L-17C, A-2K

(B) RWY-16 L1,6,9,50

(6080x100 CON S60)

L1,2,6,8,15,50 RWY-34

SERVICE - LGT - MIRL Rwy 16-34 preset med ints, for hi ints ctc twr. When twr clsd ACTIVATE-MALSR Rwy 34-CTAF. PAPI Rwy 16-34 opr cont. PAPI Rwy 34 unuse byd 8° rgt of rwy cntrln. **FUEL** - (NC-100LL, A - Self svc fuel with major credit card)

REMARKS - CAUTION - Extv copter tfc W side of Rwy 16-34. **MISC** - Class D Airspace reverts to Class G when twr clsd.

AIRPORT/FACILITY DIRECTORY B-33

COMMUNICATIONS - CTAF - 128.625 **ASOS** - 127.375 **REMARKS:** C817-557-0251.
RGNL APP/DEP - (R) (E) 135.975 379.9 **TWR** - Opr 1300-0300Z++ 128.625 **REMARKS:** OT
ctc REGIONAL 118.85 **GND/CLNC DEL** - 121.875 **REMARKS:** (118.85 when twr clsd).
CLNC DEL - 118.85 **REMARKS:** REGIONAL APP when twr clsd.
FSS-FORT WORTH FTW-DL-NOTAM GKY

NAVAIDS - MAVERICK VORW-DME - HA 113.100 TTT CH 78 N32°52.15' W97°02.43' 187°
12.6 NM to Fld. 540/(A)6°00.0'E
TTT DME unuse 180°-190°

ILS/RADAR - ➔ **ILS** or **LOC DME** - BRG 342° LCZR I-GKY 111.55 CH 52 GS 3°. Rwy 34 Lcizr
unuse byd 15° rgt crs. Unmto when twr clsd. BC unuse.

ARLINGTON MUNI, WA KAWO P N48°09.65' W122°09.54' 142 UTC-8(-7DT)

H-1B, L-1E
(B) **RWY-11** L9,50 (3498x75 ASP S32 D34 2D59) L9,50 **RWY-29**
RWY-16 L6,9,50 (5332x100 ASP) L1,6,14,50 **RWY-34**
S114 D150 2S175 2D270

SERVICE - LGT - ACTIVATE-MALS Rwy 34-122.725. PAPI Rwy 11-29 and Rwy 16-34 opr H24.
REIL Rwy 11-29 and Rwy 16 opr dusk-dawn. **FUEL** - (NC-100LL, A - Self svc avbl H24 with
credit card or fone C360-435-5700.)

REMARKS - Opr 1600-0100Z++. **CAUTION** - Ultralgt and powered parachute opr dly W of
Rwy 16-34. Wildlife haz. **TFC PAT** - 1058'. Rgt tfc Rwy 11 and 16. Ultralights 542'. Copter
642'. Rwy 34 calm wind rwy. **MISC** - Win wx opr and rpt 1600-0000Z++ Mon-Fri.

COMMUNICATIONS - CTAF - 122.725 **GCO** - 121.725 **REMARKS:** SEATTLE APP/CLNC
DEL 2 clicks, wx 4 clicks, arpt OPS 6 clicks, 911 emerg 8 clicks. **AWOS-3PT** - 135.625
REMARKS: C360-435-8045, altn C360-403-3470. **SEATTLE CENTER - (R)** 128.5 306.9
REMARKS: (APP/DEP svc)(GCO 121.725) **SEATTLE CLNC DEL** - 121.725 **REMARKS:** When
twr clsd ctc SEATTLE APP C206-214-4722. **FSS-SEATTLE SEA-NOTAM AWO**

NAVAIDS - PAINE VORW-DME - L 110.600 PAE CH 43 N47°55.19' W122°16.67' 358°
15.2 NM to Fld. 669/(A)20°00.0'E **WATON NDB/LOM** - HW 382.000 AW N48°04.57'
W122°09.23' 342° 5.1 NM to Fld. 65/15°48.4'E

ILS/RADAR - LOC - Lcizr unmto.

ARMEI, VA RDO - 122.1R (LEESBURG FSS) VOR-DME - L 113.500 AML CH 82 N38°56.08' W77°28.00' At WASHINGTON DULLES INTL. 342° 9.6 NM to LEESBURG EXECUTIVE. 198° 13.0 NM to MANASSAS RGNL HARRY P DAVIS FLD, DC. 142° 18.8 NM to DAVIDSON AAF. 296/(A)8°00.0'W

AML DME unuse 055°-210° byd 28 NM blw 2500'
211°-230° byd 30 NM blw 3000'
AML VOR unuse 055°-092° blw 4500'
093°-115°
116°-210° blw 4500'

H-10H, L-29E-34E-36I

ARMITAGE FLD, CA See CHINA LAKE NAWs

ARNOLD PALMER RGNL, PA KLBE P N40°16.39' W79°24.62' 1199 UTC-5(-4DT) H-10H-12I, L-29C

(B) **RWY-06** L1,5,9,50 (8222x100 ASP PCN 39 F/B/X/U) L1,2,5,8,15,50 **RWY-24**
←850

SERVICE - LGT - ACTIVATE-HIRL 06-24, REIL Rwy 06 and MALSR Rwy 24 and Twy A,B,C, and
D-CTAF. Twy G, H, J and B unavbl when twr clsd. **FUEL** - A+ (Vee Neal Avn,
C724-539-4599) (NC-100LL, A)

REMARKS - RSTD - RWY 24: TORA 8222, TODA 8222, ASDA 8222, LDA 7372.

CAUTION - Bird and wildlife haz. Twy J rstd to acct with a wingspan less than 49'. **MISC** -
Ldg fee. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - CTAF - 125.0 **ATIS** - 118.375 **AWOS-3** - **REMARKS:**
C724-537-0671. **JOHNSTOWN APP/DEP - (E)** 121.2 299.2 **REMARKS:** Opr
1200-0400Z++; OT ctc CLEVELAND CENTER 124.4 327.1 or call C440-774-0442 when
JOHNSTOWN apch clsd. **TWR** - Opr 1115-0300Z++; OT PPR. **(E)** 125.0 **GND** - 121.8
FSS-ALTOONA AOO-NOTAM LBE

B-34 AIRPORT/FACILITY DIRECTORY

NAVAIDS - INDIAN HEAD VORTAC - L 108.200 IHD CH 19 N39°58.45' W79°21.50' 358°
18.1 NM to Flt. 2820/(A)6°00.0'W VOR and TACAN az O/S UFN. VOR Voice O/S UFN.

ILS/RADAR - ILS or LOC- Unmto when twr clsd.

ARSHA, WI NDB/LOM - HW 272.000 RH N45°37.69' W89°37.13' 091° 6.4 NM
to RHINELANDER ONEIDA CO. 1561/2°56.0'W

ARTESIA MUNI, NM KATS P N32°51.12' W104°28.05' 3545 UTC-7(-6DT) **H-6F, L-6G**
(B) **RWY-03** L1,6,43 (6800x150 ASP PCN 17 F/C/Y/T) L1,6,43 **RWY-21**

499→

RWY-13 L1,6,43 (6132x150 ASP PCN 17 F/C/Y/T) L1,6,43 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and 13-31-CTAF. **FUEL** - (NC-100LL, A1 - OT
fone C575-748-3206, call out fee charged.)

REMARKS - Opr 1400-0100Z++ exc maj hol. **RSTD** - RWY 03: TORA 6301, TODA 6301,
ASDA 6301, LDA 6301. RWY 21: TORA 6301, TODA 6301, ASDA 6301, LDA 6301.

RWY - Rwy 13-31 Nr and cntrln mrk faded. Rwy 03-21 PFC full len. Rwy 13-31 PFC cntr 75'
width only.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 126.725 **REMARKS**:
C575-748-2103. **ROSWELL APP/DEP** - Opr 1300-0400Z++, OT ctc ALBUQUERQUE
CENTER (R) 132.65 257.6. - (R) (E) 119.6 239.0

FSS-ALBUQUERQUE ABQ-NOTAM ATS

NAVAIDS - CHISUM VORTAC - HA 116.100 CME CH 108 N33°20.25' W104°37.27' 153°
30.1 NM to Flt. 3772/(A)12°00.0'E HIWAS. **ARTESIA NDB** - MHW 414.000 ATS
N32°51.16' W104°27.63' At Flt. 3504/7°22.8'E

ARVILLA, TX TACAN - T MJF CH 33 N33°03.98' W96°03.68' At MAJORS. 540/(A)5°00.0'E
MJF DME unuse 024°-034° byd 16 NM blw 3000'

080°-095° byd 5 NM

MJF TACAN az unuse 024°-034° byd 16 NM blw 3000'

080°-095° byd 5 NM

MJF TACAN unuse 212°-222° byd 12 NM blw 3500'

L-17D

ASHEE, NC NDB/LOM - MHW 410.000 JUH N36°26.04' W81°19.31' 3119/7°38.6'W **L-25D**

ASHEVILLE RGNL, NC KAVL P N35°26.07' W82°32.56' 2162 UTC-5(-4DT)
H-9B-12G, L-25C

(B) **RWY-17** L1,2,4,5,8,50 (7001x100 ASP PCN 61 F/B/X/U) L1,2,5,8,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 17-35-CTAF. **FUEL** - A, A+ (Signature
Flt Support, C828-687-7110) (NC-100LL).

REMARKS - RSTD - RWY 17: TORA 7001, TODA 7001, ASDA 6601, LDA 6601. Rwy 16-34
clsd. Portions avbl for taxi to and fr Rwy 17-35. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc
Rwy 35 0400-1130Z++. **MISC** - LLWAS. Rwy 17 TDZ RVR avbl. Class C Airspace eff
1130-0400Z++, OT Class G. For Asheville Rgnl Arpt acct diversions emerg contingency plan
and fac constraints, ctc arpt admin at C828-684-2226. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 121.1 **UNICOM** - 122.95 **ATIS** - 120.2 **ASOS** - **REMARKS**:
C828-681-0131. Wind rpt unrel when twr clsd. **APP/DEP** - Opr 1130-0400Z++, OT abv
6000' ctc ATLANTA CENTER 132.625 281.1.- (R) (E) 124.65 125.8 269.575 351.8 (124.65
351.8 160°-339°) (125.8 269.575 340°-159°) **REMARKS**: (Ctc RALEIGH RDO blw 6000' on
122.1R when APP/DEP clsd.) **TWR** - Opr 1130-0400Z++. (E) 121.1 257.8 **GND** - 121.9
FSS-RALEIGH RDU-NOTAM AVL

NAVAIDS - SUGARLOAF MT VORTAC - L 112.200 SUG CH 59 N35°24.39' W82°16.12' 279°
13.5 NM to Flt. 3970/(A)2°00.0'W TACAN az O/S UFN. **KEANS NDB/LOM** - MHW
357.000 IM N35°31.97' W82°35.25' 166° 6.3 NM to Flt. 2124/6°38.3'W LOM O/S
0330-1130Z++. **BROAD RIVER NDB** - HW 379.000 BRA N35°16.37' W82°28.26' 347°
10.3 NM to Flt. 2149/6°40.6'W

ILS/RADAR - ILS - Rwy 16-Lczr unuse wi .20 NM fr thld. ILS not avbl 0400-1130Z++.
34-Unmto 0400-1130Z++. Rwy 35 - Lczr unuse 28° left and 27° rgt of crs. **RADAR** - SEE
TERMINAL FLIP FOR RADAR MINIMA.

ASHLAND, GREEN BAY RDO - 122.25 (RCO) L-141

ASHLAND CO, OH 3G4 P N40°54.18' W82°15.34' 1207 UTC-5(-4DT) L-29A
 (B) **RWY-01** L1,6,9,50 (3501x75 ASP) L1,6,9,43 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 01-19, PAPI Rwy 01 and VASI Rwy 19-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1300Z-2300Z++. **CAUTION -** Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **MANSFIELD APP/DEP - (R) (E)** 124.2
 390.8 **REMARKS:** Opr 1100-0400Z++, OT ctc CLEVELAND CNTR 134.9 317.7 or fone
 440-774-0485. **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - MANSFIELD VORTAC - L 108.800 MFD CH 25 N40°52.12' W82°35.46' 085°
 15.4 NM to Fld. 1222/(A)3°00.0'W
 MFD TACAN az unuse 075°-095°
 MFD TACAN unuse 151°-214° byd 30 NM
 MFD VOR unuse 151°-214° byd 15 NM

ASHLAND RGNL, KY KDWU P N38°33.27' W82°44.28' 546 UTC-5(-4DT)
H-10G, L-26H

(B) **RWY-10** L1,6,9,50 (5602x100 ASP S51 D65 2S82 2D105) L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 10-28-CTAF. PAPI Rwy 10-28 GA 4°.
FUEL - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++ Apr-Oct; 1300-2300Z++ Nov-Mar. **CAUTION -** Bird Haz.
MISC - Ldg fee (waived with fuel purchase). Index A-ARFF eqpt avbl upon req.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT -** 132.425 **REMARKS:**
 C606-836-2682. **HUNTINGTON APP/DEP - (R) (E)** 128.4 270.1 **REMARKS:** TRSA.
CLNC DEL - 121.7 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - YORK VORTAC - L 112.800 YRK CH 75 N38°38.65' W82°58.70' 120° 12.5 NM
 to Fld. 1040/(A)5°00.0'W

ASHLY, SC NDB/LOM - HW 329.000 CH N32°58.58' W80°05.85' 156° 5.5 NM
 to CHARLESTON AFB INTL. 36/7°52.0'W **H-9C, L-23A-24I**

ASHTABULA CO, OH See NORTHEAST OHIO RGNL

ASPEN PITKIN CO SARDY FLD, CO KASE P N39°13.31' W106°52.09' 7838
 UTC-7(-6DT) **H-3, L-9**

(B) **RWY-15** L1,2,6,14,50 (8006x100 ASP PCN 28 F/B/X/U) L1,6,9 **RWY-33**
 ←1000

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 15-33, MALSF and PAPI Rwy 15, REIL
 Rwy 33-CTAF. PAPI Rwy 15 unuse byd 4 NM and byd 7° rgt of rwy cntrln. PAPI Rwy 15 GS
 3.5°. **FUEL -** (NC-100LL, A1+)

REMARKS - Attended 1400- 0300Z++. OT Closed. **RSTD -** Arprt rstd to acft max wingspan
 95'. Cold temp rstd arprt. Alt corr rqr at or blw -21°C/-6°F. **CAUTION -** Arprt is lctd in a hi
 mt valley with mt terrain fr 12,500' to 14,000' in near proximity to arprt with numerous
 unlgtd obst. All adverse wx situations magnified in mt. Opr dur periods of reduced vis
 discouraged for pilots unfamiliar with area. Due to hi apch min pilots may need an IFR altn
 even though wx is fcst abv 2000-3. Unctl tfc on ramps. Gliders, ultralights, and hot air
 balloons haz up to 18,000'. Wildlife haz. **TFC PAT -** Terrain will not allow nml tfc pat. Due
 to poor vis in valley, use ldg lgt in tfc pat. **NS ABTMT -** Pro in effect, ctc arprt OPS
 C970-920-5760 extn 0. **MISC -** Curfew and unique VFR dep pro exist, call arprt OPS
 C970-920-5760 or FBO C970-920-2016. Pilots opr after curfew will be prosecuted. PPR for
 tkof on Rwy 15, ctc FBO C970-920-2016. One tkof/ldg per yr rqr by VFR pilots. FBO rqr 2
 hr advance ntc for staging acft prior to dep. Pilots are responsible for PAX in ramp area.
 Pers and veh cannot enter twy wo ATC clnc. Stay on solid side of the red bdry mrk line. Acft
 rqr IFR file flt plan with FSS 45 min prior to dep. Rwy 33 run-up area not vis fr twr. Class D
 Airspace reverts to Class E when twr clsd. All arr acft fr 0200-0500Z++ must announce on
 CTAF 118.85 when they are 20, 15, 10, 5 miles out and on short final. Eqpt may be on the
 rwy. **RWY -** Rwy grooved.

B-36 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.85 UNICOM - 122.95 ATIS - 120.4 ASOS - 120.4

REMARKS: C970-925-9168. **APP/DEP - (R) 123.8 288.3** REMARKS: Radar svc transponder eqpt acft only. **TWR - (R) 118.85 288.3 GND - 121.9 CLNC DEL - 123.75 FSS-DENVER DEN-NOTAM ASE**

NAVAIDS - RED TABLE VORW-DME - HA 113.000 DBL CH 77 N39°26.36' W106°53.68' 163° 13.1 NM to Fld. 11800/(A)12°00.0'E SARDY TACAN - L RDY CH 90 N39°12.80' W106°51.49' At Fld. 8000/(A)13°00.0'E
RDY TACAN Use rstd to apch pro.

ILS/RADAR - → LOC-DME - BRG 151° LCZR I-ASE 111.15 CH 48 (Y). LOC and DME unuse byd 14 NM blw 12,500'. LDA I-PKN 108.5 unuse byd 25° S of crs, 30° N of crs.

ASTORIA RGNL, OR KAST P (CG) N46°09.48' W123°52.72' 14 UTC-8(-7DT)

H-1A, L-1C

(B) **RWY-08 L1,6,9,43** (5794x100 ASP S60 D76 2S97 2D119) L1,2,6,8,15 **RWY-26**
300→ ←713
RWY-14 L1,6,9,47 (4467x100 ASP S60 D76 2S97 2D119) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26, 14-32, REIL Rwy 08 and MALSR Rwy 26-CTAF. JASU - 1(MD-3) FUEL - (NC-100LL, A) FLUID - SP

REMARKS - Opr 1600-0100Z++. **RSTD - RWY 08: TORA 5794, TODA 5794, ASDA 5194, LDA 4894. RWY 26: TORA 5794, TODA 5794, ASDA 5494, LDA 4780. CAUTION - ARNG, Camp Rilea, Warrenton, OR, firing weapon such as mortar, howitzer, grenade launcher sfc to 650' vis cond only. Hi concentration copter opr in area. Act info provided by MC MINNVILLE FSS. MISC - H24 wx brief, ctc C503-861-2722. CG - Ltd maint. Tran svc emerg only 0400-1600Z++ dly. Ltd prk. CG ramp - PPR req, C503-861-6211/6212.**

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 135.375 REMARKS: C503-861-1371. **SEATTLE CENTER - 124.2 317.6** REMARKS: (APP/DEP svc)

MC MINNVILLE RDO - 122.3 REMARKS: (RCO) **AIR CG - 345.0X 5696X 8984X (5696x 8984x SSB)** REMARKS: These and other CG freq avbl O/R thru MC MINNVILLE FSS. **FSS-MC MINNVILLE MMV-NOTAM AST**

NAVAIDS - ASTORIA VORW-DME - L 114.000 AST CH 87 N46°09.70' W123°52.82' At Fld. 11/(A)15°0.0'E HIWAS.
AST DME unuse

AST VOR unuse

079°-092° byd 35 NM blw 7000'
334°-004° byd 28 NM blw 6300'
023°-034° byd 35 NM blw 5500'
034°-049° byd 30 NM blw 5500'
049°-059° byd 30 NM blw 7500'
084°-104° byd 34 NM blw 6000'
124°-154° byd 33 NM blw 7000'
154°-174° byd 36 NM blw 7000'
174°-204° byd 15 NM blw 8000'
184°-214° byd 10 NM blw 3300'
184°-244° byd 5 NM blw 2000'
204°-214° byd 20 NM blw 8000'
214°-244° byd 30 NM blw 6000'
244°-324° byd 12 NM blw 2000'
244°-324° byd 25 NM blw 5000'
324°-334° byd 30 NM blw 5500'
334°-004° byd 20 NM blw 5500'

ILS/RADAR - ILS - 26 Unmto.

ATHENS, TX NDB - MHW 269.000 AHX N32°09.56' W95°49.81' At ATHENS MUNI. 440/2°42.5'E L-17D

ATHENS BEN EPPS, GA KAHN P N33°56.92' W83°19.56' 813 UTC-5(-4DT)

H-9B-12F, L-18J

(B) **RWY-02 L6,43** (3995x100 ASP PCN 7 F/B/X/T) L1,6,50 **RWY-20**
RWY-09 L1,6,50 (6122x100 ASP S65 D125) L1,2,6,14,43 **RWY-27**

SERVICE - LGT - ACTIVATE-PAPI Rwy 09, 20, and MALSF Rwy 27-CTAF. When twr clsd, MIRL Rwy 09-27 preset lo ints, to INCR ints ACTIVATE-CTAF. FUEL - A+ (Athens Ben Epps, avbl 1100-0300Z++, clsd Christmas, C706-613-3420, OT fee \$180, 24 hr PN rqr.) (NC-100LL, A, A1)

AIRPORT/FACILITY DIRECTORY B-37

REMARKS - Opr 1100-0300Z++. **CAUTION** - Rwy 09-27 severe transverse cracking in area of about 4000' producing FOD. **TFC PAT** - 1805' (992' AGL) lgt acft, 2305' (1492' AGL) jets. **NS ABTMT** - Avoid noise sensitive area S of arpt. Ctc FBO for info. **MISC** - Class D airspace reverts to Class E when twr clsd. ARFF index A. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - **CTAF** - 126.3 **UNICOM** - 122.95 **ASOS** - 132.875 **REMARKS**: C706-613-7373. **ATLANTA APP/DEP** - Opr 1100-0300Z++, OT ctc ATLANTA CENTER 134.8 379.95 (FOOTHILLS RCAG). **(R) (E)** 132.475 291.1 316.05 **TWR** - Opr 1300-0100Z++. **(E)** 126.3 338.275 **GND/CLNC DEL** - CLNC DEL - Opr 1100-0300Z++. OT ctc ATLANTA CENTER 127.5 291.1 316.05. 121.8

FSS-MACON MCN-NOTAM AHN

NAVAIDS - **ATHENS VOR-DME** - HA 109.600 AHN CH 33 N33°56.86' W83°19.49' At Flt. 793/(A)0°00.0'E HIWAS. **BULLDOG NDB** - MHW 221.000 BJT N33°57.08' W83°13.18' 274° 5.3 NM to Flt. 752/5°57.9'W Unmto 0300-1100Z++.
AHN VOR unuse 030°-045° byd 23 NM
080°-105° byd 25 NM

ILS/RADAR - **ILS** or **LOC/DME** - 27. Lczr unmto 0300-1100Z++.

ATKINSON MUNI, KS **KPTS** P N37°27.00' W94°43.87' 946 UTC-6(-5DT) **H-5C, L-16F**
(B) **RWY-04** L1,6,9,50 (4000x75 ASP S12.5 PCN 9 F/D/X/T) L1,6,9,50 **RWY-22**
RWY-17 L1,6,9,50 (6100x100 ASP S30 D45 L1,6,9,50 **RWY-35**
PCN 17 F/D/X/T)

SERVICE - **LGT** - ACTIVATE-MIRL, PAPI and REIL RWY 04-22 and 17-35-CTAF. Lgt sked SS-SR. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++ Mon-Fri; 1400-2200Z++ Sat-Sun. **CAUTION** - Wildlife and bird haz. **TFC PAT** - Alt 1750'.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3** - 118.775 **REMARKS**: C620-230-5654 **KANSAS CITY CENTER** - 128.6 282.325 343.9 **REMARKS**: (APP/DEP svc)(121.725 GCO) **WICHITA RDO** - 122.15 **REMARKS**: (RCO)(121.725 GCO)
FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - **OSWEGO VOR-DME** - L 117.600 OSW CH 123 N37°09.45' W95°12.22' 044° 28.6 NM to Flt. 930/(A)8°00.0'E HIWAS.

ATLANTA CENTER, GA **KZTL (R) (E)** 125.9 (d128.0 FL 330 and abv) 135.0 264.2 d273.6 279.2 306.2 327.8 343.9 (135.475 Hi Alt Flt Watch) **ALBEMARLE** - d133.15 d251.1 **ANNISTON** - d134.95 d323.175 **ATHENS** - d120.425 127.5 127.5 d134.2 d254.35 316.05 316.05 d327.15 **ATLANTA A** - 135.0 317.7 **AUGUSTA** - d128.1 d322.325 **BIRMINGHAM** - d127.3 d128.725 d251.05 d350.325 **CHATTANOOGA** - d124.875 126.675 d132.05 133.175 d270.6 299.2 354.025 363.1 **COLUMBUS** - d120.45 d125.575 d298.85 d353.95 **FOOTHILLS** - d134.8 d379.95 124.375 d353.925 **GADSDEN** - d124.5 d270.325 **GLADE SPRINGS** - d127.85 d371.85 **GREENSBORO** - d124.425 d128.8 d323.025 d360.825 **HAMPTON** - 119.375 127.125 363.25 d371.95 **HICKORY** - (d132.975 d307.35 FL 330 and abv) d124.25 134.55 d263.0 290.2 **HINCH MOUNTAIN** - (125.925 d132.675 FL 330 and above) d133.6 236.7 d254.3 d279.5 **HUNTSVILLE** - (d126.825 d354.05 FL 330 and abv) **JONESVILLE** - (d125.025 d291.75 FL 330 and abv) **MACON** - d123.95 d123.95 126.425 134.5 d257.9 263.075 d269.625 d269.625 d273.6 d282.225 335.65 d342.425 d379.95 (360.75 Sfc to FL 290) **MILLEN** - d127.95 d343.75 **MONROEVILLE** - d118.55 d267.9 **MONTGOMERY** - d120.55 d125.875 128.025 134.6 d270.25 280.1 290.5 307.15 (308.6 d319.1 FL 330 and abv) **MOUNT OGLETHORPE** - 121.35 127.05 282.35 (d133.1 d134.8 370.9 Sfc to 10,000') d290.8 290.8 342.425 342.425 377.05 d379.95 **NEWPORT** - 127.55 269.5 (d134.075 d282.225 FL 330 and abv) d269.5 **OWING** - 123.725 d125.625 d135.35 d263.125 d269.1 327.0 **SANDERSVILLE** - d124.325 d360.625 **STATHAM** - 132.745 291.1 **SUGARLOAF MT** - d281.1 **TRI CITY** - d120.725 126.775 d127.85 301.4 d353.575 d369.3 **UNIONTOWN** - d132.25 252.9 d263.025 307.15 327.05 339.1 352.8 **H-6-9-10-12, L-18-22-24-25-26-36**

B-38 AIRPORT/FACILITY DIRECTORY

ATLANTA, GA VORTAC - HA 116.900 ATL CH 116 N33°37.74' W84°26.10'

At HARTSFIELD JACKSON ATLANTA INTL. 119° 14.0 NM to BERRY HILL. 165° 15.2 NM to HENRY CO. 208° 17.7 NM to ATLANTA RGNL FALCON FLD. 346° 24.4 NM to COBB CO INTL MC COLLUM FLD. 167° 25.4 NM to GRIFFIN SPALDING CO. 095° 29.4 NM to COVINGTON MUNI. 1040/(A)5°00.0'W
ATL TACAN az unuse 036°-199° blw 5000'
200°-207°
208°-340° blw 5000'
341°-035°
171°-181° byd 28 NM blw 4000'

ATL TACAN DME unuse

H-9A, L-18J, A-1B

ATLANTA, TX NDB - MHW 347.000 ATA N33°06.25' W94°11.40' 263/1°38.7'E L-17E

ATLANTIC CITY INTL, NJ KACY P (ANG) N39°27.45' W74°34.63' 75 UTC-5(-4DT)

H-10I-12I, L-34G

(B) RWY-04 L5,50 (6144x150 PEM PCN 62 R/A/W/T) L5,43 RWY-22
RWY-13 L2,3,4,5,8,15,50 (10000x150 ASP PCN 78 F/A/W/T) L4,5,9,50 RWY-31
BAK-14 BAK-12B(B) (1600') BAK-14 BAK-12B(B) (1600')

SERVICE - LRA A-GEAR - Avoid cntrln lgt dur cable engagement to prevent tailhook bounce. **FUEL** - A++(MIL) (NC-100LL, A) **OIL** - JOAP(MIL) **TRAN ALERT** - Ltd maint and prk.

REMARKS - RSTD - Twy C clsd to TT and DDT ldg gear acft. FAA apn PPR, C609-485-6482. No trng flt 0400-1200Z++. **CAUTION** - Deer, fox, and bird haz. Hi performance mil acft opr at arpt. BASH Phase II in eff Apr thru Oct, ctc Base OPS 261.0 or 140.7 for current BASH cond. **TFC PAT** - Jet tfc pat 2000'. **NS ABTMT** - Fone C609-645-7895 extn 2002. **CTSMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wknd C609-484-1610. **MISC** - PIREP req for bird act aprx 2 NM SE Rwy 31 thld. Twy B has nstd mrk btn Twy J and K. **ANG** - ANG ramp clsd to all acft exc OFFL BUS. PPR, ctc ANG Base OPS C609-761-6009, fax C609-761-6484, Comd Post C609-761-6001. Ltd tran svc avbl 1100-2300Z++ Tue-Fri, clsd Sat-Mon and hol. No tran alert maint. Nstd mrk on ANG Ramps: blue lines delineate F-16 wing tip clnc, yellow lines at hgr doors for pers clear zone. **CG** - OFFL BUS, 24 hr PPR. Ctc Atlantic City Air 345.0 15 min prior to entering CG ramp. No tran qtrs or govt gnd transportation avbl. If destn CG, include CGAS Atlantic City in rmk sec of flt plan. Base OPS C609-677-2226. **RWY** - All rwy grooved.

COMMUNICATIONS - ATIS - 125.725 316.15 **REMARKS:** C609-485-4444.

APP/DEP - (R) (E) 124.6 134.25 239.0 292.2 316.15 327.125 (124.6 327.125 130°-309°)(134.25 292.2 310°-129°) **TWR - (E)** 120.3 239.0 385.5 **GND** - 121.9 284.6 **CLNC DEL** - 127.85 353.775 **ANG OPS** - 140.7 261.0 **REMARKS:** (Call DEVIL OPS) **CG ATLANTIC CITY AIR** - 345.0 **FSS-MILLVILLE MIV-NOTAM ACY**

NAVAIDS - ATLANTIC CITY VORTAC - L 108.600 ACY CH 23 N39°27.35' W74°34.58'

At Fld. 67/(A)10°00.0'W

ACY VOR unuse

ACY VORTAC unuse

301°-355° byd 35 NM blw 2000'

290°-300° byd 10 NM blw 4000'

ILS/RADAR - ILS, LOC, LOC/DME, RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

ATMORE MUNI, AL ØR1 MUNI N31°00.97' W87°26.80' 286 UTC-6(-5DT) L-21C-22H

(B) RWY-18 L1,6,50 (5001x80 ASP S16) L1,6,50 RWY-36

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL)

REMARKS - Attended 1300-2300Z++ Mon-Fri, on call wkend. **RWY** - Rwy 18-36 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **PENSACOLA APP - (R)** 127.35 291.625 **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - MONROEVILLE VORTAC - L 116.800 MVC CH 115 N31°27.56' W87°21.15' 186° 27.0 NM to Fld. 420/(A)4°00.0'E

AUBURN LEWISTON MUNI, ME KLEW P N44°02.91' W70°17.01' 288

UTC-5(-4DT) H-11D, L-32H

(B) RWY-04 L1,2,5,8,15,50

(5001x100 ASP

L1,5,9,50 RWY-22

RWY-17 L1,6

S30 D108 2S137 2D180)
(2750x75 ASP S30)

L1,6 RWY-35

AIRPORT/FACILITY DIRECTORY B-39

SERVICE - LGT - ACTIVATE-MALSR Rwy 04, HIRL Rwy 04-22, MIRL Rwy 17-35 and REIL Rwy 22-CTAF. **FUEL** - (NC-100LL, A+ - H24 self svc avbl E and W ramp. For fuel or svc after hr fone C207-784-6318.)

REMARKS - Attended 1200-2400Z++. **CAUTION** - Bird and wildlife haz. Occasional blasting 1600-2000Z++ Mon-Sat aprx 4800'-5000' SW of Rwy 04 thld dur VFR cond only. Ck BGR FSS lcl NOTAM for specific times. Ints copter opr dly 1000-0100Z++. **TFC PAT** - Copter rgt tfc, 788' (500' AGL). **MISC** - Ldg fee. De-icing avbl. **RWY** - Rwy 04 designated calm wind rwy. Rwy 04-22 Nr and cntrln faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.025 **REMARKS**: C207-783-2806. **PORTLAND APP** - Opr 1100-0500Z++, OT ctc BOSTON CENTER 128.2 290.5.- (R) (E) 124.05 125.5 353.9 **PORTLAND DEP** - Opr 1100-0500Z++, OT ctc BOSTON CENTER 128.2 290.5.- (R) (E) 125.5 353.9 **PORTLAND CLNC DEL** - 124.05 **FSS-BANGOR BGR-NOTAM LEW**

NAVAIDS - **LEWIE NDB/LOM** - MHW 240.000 LE N43°57.74' W70°20.28' 040° 5.7 NM to Flt. 323/15°22.3'W

ILS/RADAR - ILS - LE NDB unuse byd 12 NM.

AUBURN UNIVERSITY RGNL, AL KAUP P N32°36.91' W85°26.04' 777 UTC-6(-5DT) H-9A, L-181

(B) **RWY-11** L1,6 (4000x75 ASP S25 D42) L1,6,50 **RWY-29**
←297
RWY-18 L1,5 (5264x100 ASP S45 D75 2S95) L1,5,14,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, MIRL Rwy 11-29, MALSF Rwy 36 and PAPI Rwy 29 and 36-CTAF. **FUEL** - (NC-100LL, A, A+ - For svc after hr and hol fone C334-501-3100)

REMARKS - Opr 1300-0100Z++ Mon-Fri, 1400-2300Z++ Sat-Sun. **CAUTION** - Stu flt trng dur daylight hr Mon-Fri. **RWY** - Rwy 18-36 grooved. Rwy 11-29 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 132.575 **REMARKS**: C334-821-4932. **ATLANTA APP/DEP** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 128.45 298.850.- (R) (E) 125.5 126.55 323.1 353.75 (126.55 353.75 7000' and avb.) **ATLANTA CLNC DEL** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 120.45 298.850.- 118.7 **FSS-ANNISTON ANB-NOTAM AUO**

NAVAIDS - COLUMBUS VORTAC - L 117.100 CSG CH 118 N32°36.92' W85°01.06' 269° 21.1 NM to Flt. 630/(A)1°00.0'E **TUSKEGEE VOR-DME** - L 117.300 TGE CH 120 N32°29.09' W85°40.16' 055° 14.3 NM to Flt. 488/(A)2°00.0'E CSG TACAN unuse 015°-030°

ILS/RADAR - ILS or LOC - Unmto.

AUGUSTA RGNL AT BUSH FLD, GA KAGS P N33°22.20' W81°57.87' 146 UTC-5(-4DT) H-9B-12F, L-241

(B) **RWY-08** L6,9,50 (6002x75 ASP PCN 40 F/B/W/T) L6,9,50 **RWY-26**
RWY-17 L1,2,5,8,15,50 (8001x150 CON PCN 73 R/B/W/T) L1,2,5,8,15,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MALSR Rwy 17-35-CTAF. PAPI Rwy 08-26 and 17-35 opr cont. REIL and MIRL Rwy 8-26 and HIRL Rwy 17-35 opr cont when twr clsd. **FUEL** - A+ (Augusta Rgnl Arpt, C706-798-2656) (NC-100LL, A) **FLUID** - OX

REMARKS - CAUTION - Wildlife haz. Bird haz Nov-Mar. Taxi-lane ramp entrance/exit pt into std aero storm water ditch on N side. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ATIS** - 132.75 **ASOS** - **REMARKS**: C706-790-0631. LLWAS. **APP/DEP TRSA** - Opr 1145-0400Z++, OT ctc ATLANTA CENTER 128.1 322.325. (R) (E) 119.15 126.8 270.3 284.625 (119.15 284.625 350° -169°) (126.8 270.3 170°-349°) **TWR** - Opr 1145-0400Z++. (E) 118.7 239.3 **GND** - 121.9 348.6 **CLNC DEL** - 121.9 **FSS-MACON MCN-NOTAM AGS**

NAVAIDS - COLLIER'S VORTAC - HA 113.900 IRQ CH 86 N33°42.44' W82°09.72' 158° 22.5 NM to Flt. 420/(A)4°00.0'W **BUSHE NDB/LOM** - MHW 233.000 AG N33°17.21' W81°56.81' 357° 5.1 NM to Flt. 301/6°43.1'W **EMORY NDB** - HW 385.000 EMR N33°27.77' W81°59.81' 170° 5.8 NM to Flt. 161/6°42.7'W Unmto 0400-1145Z++.

ILS/RADAR - ILS - Rwy 17 and 35 unmto when twr clsd. Rwy 35 autocoupled apch NA blw 940' due to rate of chg/reversal. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

B-40 AIRPORT/FACILITY DIRECTORY

AUGUSTA STATE, ME KAUG P N44°19.24' W69°47.84' 352 UTC-5(-4DT)

H-11D, L-32H

(B) RWY-08 L1,6

(2703x75 ASP S30)

L1,6 RWY-26

RWY-17 L1,2,5,8,15,50

(5001x100 ASP S50 T60)

L1,5,9,50 RWY-35

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 17-35, MIRL Rwy 08-26, REIL Rwy 35, and MALSR Rwy 17-CTAF. **A-GEAR** - Category B2 EMAS Rwy 17 130'x122 and Rwy 35 150'x122'. **FUEL** - (NC-100LL, A - After hr, fone C207-622-2507.)

REMARKS - Opr 1200-0100Z++. Unattended after dark dur snow and ice season. **RSTD** - Twy F E clsd to acft with wingspan over 45'. **CAUTION** - Bird and deer haz. **TFC PAT** - Alt 1400'. **MISC** - Fld cond rpt snow depths. BA may not be avbl for rwy fr 2300-1100Z++. Rwy 35 calm wind rwy. Ldg fee for multi-eng acft; waived with fuel purchase. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.325 **REMARKS**:

C207-623-0432. **BANGOR RDO** - 122.2 111.4T 122.1R **REMARKS**: (AUGUSTA RCO)

PORTLAND APP/DEP - (R) 128.35 299.2 **REMARKS**: Opr 1100-0500Z++, OT ctc BOSTON CENTER 128.2 322.4 112°-292°, 124.25 290.5 293°-111°. **CLNC DEL** - 119.95

FSS-BANGOR BGR-NOTAM AUG

NAVAIDS - AUGUSTA VOR-DME - L 111.400 AUG CH 51 N44°19.20' W69°47.79' At Fld. 349/(A)18°00.0'W **DUNNS NDB/LOM** - MHW 366.000 AU N44°24.66' W69°51.64' 169° 6.1 NM to Fld. 238/15°40.8'W

ILS/RADAR - ILS - GS unuse byd 5° rgt side of lczr crs and blw 430'. GS unuse byd 9 NM. Lczr unuse fr .5 NM to thld abv 1000'.

AULT FLD, WA See WHIDBEY ISLAND NAS

AURORA MUNI, IL KARR P N41°46.32' W88°28.54' 712 UTC-6(-5DT)

H-5E, L-28H, A-2J

(B) RWY-09 L1,2,5,8,15,50

(6501x100 CON S30 D130 2S165)

L1,5,9,50 RWY-27

RWY-15 L1,5,9,50

(5503x100 CON S D130 2S165)

L1,2,5,8,15,50 RWY-33

RWY-18 L1,6,9,50

(3198x75 ASP S30)

L1,6,9,43 RWY-36

SERVICE - LGT - When twr clsd HIRL Rwy 15-33, 09-27 and MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 09, 33, REIL Rwy 18-36, 15, 27 and twy lgt-CTAF. **FUEL** - A+ (Lumanair, 1200-0400Z++, 1200-2400Z++ hol, OT 4 hr PN C630-606-8088.) (NC-100, A1)

REMARKS - Opr 1200-0600Z++. **CAUTION** - Rwy 18-36 has large cracks and vegetation.

MISC - Class D Airspace reverts to Class G when twr clsd. Seasonal crops surround all rwy sfc. **RWY** - Rwy 09-27 and 15-33 grooved.

COMMUNICATIONS - CTAF - 120.6 **UNICOM** - 122.95 123.5 **ATIS** - Opr H24. 125.85

ASOS - 125.85 **REMARKS**: C630-466-5622. LAWRS. **KANKAKEE RDO** - 122.5 112.3T

122.1R **REMARKS**: (RCO) **CHICAGO APP/DEP - (R)** 133.5 349.0 **TWR** - Opr

1300-0300Z++. **(U)** 120.6 **GND** - 121.7 **CLNC DEL** - Opr 0300-1300Z++. 121.7 **REMARKS**:

When twr clsd ctc CHICAGO APP C847-289-0926.

FSS-KANKAKEE IKK-NOTAM ARR

NAVAIDS - DUPAGE VOR-DME - L 108.400 DPA CH 21 N41°53.42' W88°21.01' 216° 9.1 NM to Fld. 800/(A)2°00.0'E **JOLIET VOR-DME** - HA 112.300 JOT CH 70 N41°32.79'

W88°19.10' 330° 15.3 NM to Fld. 591/(A)2°00.0'E

DPA DME unuse

290°-340° byd 35 NM

DPA VOR unuse

290°-310° byd 35 NM

JOT VOR unuse

030°-040° byd 25 NM

ILS/RADAR - ILS, ILS-DME - 33 lczr unuse byd 8° rgt of crs.

AURORA STATE, OR KUAO P N45°14.83' W122°46.20' 200 UTC-8(-7DT) H-1B, L-1B

(B) RWY-17 L1,2,6,42,43

(5003x100 ASP S30)

L1,6,43 RWY-35

SERVICE - LGT - When twr clsd ACTIVATE-MIRL, VASI Rwy 17-35 and ODALS Rwy 17-CTAF.

FUEL - (NC-80, 100LL, A)

REMARKS - Opr 1500-0400Z++. **CAUTION** - Bird haz. **MISC** - Rwy 35 calm wind rwy. Use only paved sfc. Freq str-in apch to Rwy 17. Class D airspace reverts to Class E when twr clsd.

AIRPORT/FACILITY DIRECTORY B-41

COMMUNICATIONS - CTAF - 120.35 ATIS - Opr 1500-0400Z++. 118.525 *REMARKS:* C503-678-3011 **PORTLAND APP/DEP - (R)** 118.1 126.0 269.17 284.6 (126.0 269.175 Low) (118.1 284.6 High) **TWR - Opr 1500-0400Z++.** 120.35 *REMARKS:* LAWRS. When clsd ctc PORTLAND APP/DEP 119.95. **GND - 119.15 PORTLAND CLNC DEL - 119.95 FSS-MC MINNVILLE MMV-NOTAM UAO**

NAVAIDS - NEWBERG VORW-DME - HA 117.400 UBG CH 121 N45°21.19' W122°58.69' 105° 10.9 NM to Fld. 1443/(A)21°0.0'E HIWAS.

ILS/RADAR - LOC - Rwy 17 DME unuse byd 15.2 NM blw 2500'.

AU SABLE, MI VORW-DME - HA 116.100 ASP CH 108 N44°26.95' W83°23.66'
At OSCODA WURTSMITH. 195° 8.3 NM to IOSCO CO. 625/(A)7°00.0'W
ASP DME unuse 300°-020° byd 35 NM blw 3000'
ASP VOR unuse 300°-360° byd 35 NM blw 2800'
H-11A, L-31C

AUSTIN BERGSTROM INTL, TX KAUS P (ARNG) N30°11.67' W97°40.19' 542
UTC-6(-5DT) **H-7C, L-19C-21A**
(B) **RWY-17L** L2,3,4,5,10,50 (9000x150 CON PCN 92 R/B/W/T) L2,3,4,5,8,15,50 **RWY-35R**
RWY-17R L5,14,50 (12250x150 CON PCN 98 R/B/W/T) L2,5,8,15,50 **RWY-35L**

SERVICE - LRA FUEL - A+ (Signature Ft Support, C512-530-5451) (NC-100LL, A) FLUID - HPOX

REMARKS - RSTD - PPR for maintenance run-ups, fone C512-530-7550. Cardwell Army heli (H3) mil acft only. Twy A clsd to acft with wingspan more than 171'. CAUTION - Bird haz. TFC PAT - Rgt tfc Rwy 17R, 35R. NS ABTMT - Dur 0600-1200Z++ arr acft will be asgn Rwy 35L/R; dep acft will be asgn Rwy 17L/R. MISC - Declared lo vis cond rqr ATC twr com prior to push back. Pwr backs are proh dur these periods. Trml apn open twy clsd 0200-1400Z++. WSP. ARNG - Clsd to jet acft. Tran fuel or svc avbl by PPR for R/W and OSACOM F/W opr only. Opr 1300-2300Z++ Tue-Fri, DSN 954-5001 ext 7024614, C512-356-7900 ext 7024614. RWY - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 D-ATIS - 124.4 REMARKS: C512-369-7867.

ASOS - REMARKS: C512-369-7881. SAN ANGELO RDO - 122.55 REMARKS: (RCO) APP/DEP - (R) (E) 119.0 120.875 127.225 270.25 317.65 370.85 (127.225 317.65 E) (120.875 270.25 S) (119.0 370.85 W) TWR - (E) 121.0 125.325 281.5 CPDLC - REMARKS: (LOGON KUSA) GND - 121.9 348.6 CLNC DEL - 125.5 263.0 ARNG OPS - 36.8 241.8 FSS-SAN ANGELO SJT-NOTAM AUS

NAVAIDS - CENTEX VORTACW - HA 112.800 CWK CH 75 N30°22.71' W97°31.79' 208° 13.2 NM to Fld. 593/(A)6°00.0'E CREED NDB/LOM - MHW 255.000 BS N30°05.38' W97°40.56' 359° 6.3 NM to Fld. 584/3°48.9'E

ILS/RADAR - ILS or LOC - ➔ ILS-BRG 175°LCZR I-VNK 110.5 CH 42 GS 3°. Rwy 35R BC lczr unuse.

AUSTIN MUNI, MN KAUM P N43°39.76' W92°55.98' 1234 UTC-6(-5DT) H-5D, L-12J
(B) **RWY-17L** L1,5,9,50 (5800x100 CON S100 D135) L1,5,15,50 **RWY-35**

SERVICE - LGT - HIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 17, MALSR Rwy 35, and PAPI Rwy 17-35-CTAF. FUEL - (NC-100LL, A - after hr ctc FBO)

REMARKS - Opr 1400-2300Z++ Mon-Fri, 1400-2200Z++ Sat, 1500-2100Z++ Sun. CAUTION - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 119.025 REMARKS:

C507-433-6667. **PRINCETON RDO - 122.5 REMARKS: (RCO) ROCHESTER APP/DEP - Opr 1100-0400Z++, OT ctc MINNEAPOLIS CENTER 132.35 307.3. - (R) (E) 119.8 251.125 FSS-PRINCETON PNM-NOTAM AUM**

NAVAIDS - AUSTIN VORW-DME - T 108.200 JAY CH 19 N43°34.58' W92°55.12' 350° 5.2 NM to Fld. 1233/(A)3°00.0'E ROCHESTER VORW-DME - L 112.000 RST CH 57 N43°46.97' W92°35.82' 239° 16.3 NM to Fld. 1393/(A)5°00.0'E HIWAS.

ILS/RADAR - ➔ ILS - BRG 351° LCZR I-AUM 110.55 GS 3°.

AUSTIN STRAUBEL INTL, WI See GREEN BAY AUSTIN STRAUBEL INTL

B-42 AIRPORT/FACILITY DIRECTORY

AUSTN, MI **NDB/LOM** - MHW 371.000 AZ N42°07.87' W85°31.78' 357° 6.3 NM
to KALAMAZOO BATTLE CREEK INTL. 856/5°37.0'W

AVENAL, CA **VORW-DME** - HA 117.100 AVE CH 118 N35°38.82' W119°58.72'
710/(A)16°00.0'E
AVE VOR-DME unuse 145°-280° byd 25 NM blw 10,000'
281°-300° byd 25 NM blw 9000'

H-4G, L-3C-7A

AVENGER FLD, TX **KSWW** P N32°28.04' W100°27.99' 2380 UTC-6(-5DT) **H-6G, L-17A**
(B) **RWY-04** L6,50 (5658x75 ASP S30) L6,50 **RWY-22**
RWY-17 L6,9,50 (5840x100 ASP S30) L6,9,50 **RWY-35**

SERVICE - FUEL - (NC-100LL, A1+ - After hr fone C325-235-8478/8475.)

REMARKS - Opr 1400-2400Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.025 **REMARKS:**
C325-236-9652. **ABILENE APP/DEP** - (E) 127.2 282.3

FSS-FORT WORTH FTW-NOTAM SWW

NAVAIDS - SWEETWATER NDB - MHW 275.000 SWW N32°27.70' W100°27.94' At Fld.
2360/5°22.8'E

BABCO, MN **NDB** - MHW 385.000 BA N44°51.41' W92°59.07' 325° 5.7 NM
to ST PAUL DOWNTOWN HOLMAN FLD. 955/0°00.3'W

BABSY, KS **NDB/LOM** - MHW 419.000 GB N38°15.10' W98°51.35' 354° 5.5 NM
to GREAT BEND MUNI. 1932/4°35.0'E

BABYLON, NY **NDB** - HW 275.000 BBN N40°40.35' W73°23.06' 352° 3.6 NM
to REPUBLIC. Unk/13°11.7'W
BBN NDB unuse byd 15 NM
L-33B-34H

BACON CO, GA **KAMG** P N31°32.16' W82°30.39' 200 UTC-5(-4DT) **H-9B-12F, L-24H**
(B) **RWY-15** L1,6,50 (5000x100 ASP S30) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 15-33-CTAF. PAPI Rwy 33 unuse byd 5° left
of RCL. **FUEL** - (NC-100LL, A - self svc fuel with credit card.)

REMARKS - Unattended. **MISC** - Class E Airspace eff 1100-0300Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 118.325 **REMARKS:**
C912-632-8738. **JACKSONVILLE CENTER** - (R) (E) 127.575 269.025 **REMARKS:** (APP/DEP
svc) **FSS-MACON MCN-NOTAM AMG**

NAVAIDS - ALMA VORTAC - HA 115.100 AMG CH 98 N31°32.19' W82°30.49' At Fld.
194/(A)0°00.0'E HIWAS. Unmto 0300-1100Z++. **VHF/DF**
AMG TACAN unuse blw 3000'
AMG VOR unuse 183°-343°
344°-182° blw 10,000'

BAD AXE, LANSING **RDO** - 122.65 (RCO) **L-28J-31C**

BADGER, WI **VORW-DME** - HA 116.400 BAE CH 111 N43°07.01' W88°17.06' 153° 5.0 NM
to WAUKESHA CO. 019° 19.6 NM to WEST BEND MUNI. 119° 19.9 NM
to GENERAL MITCHELL INTL. 1070/(A)2°00.0'E HIWAS.
BAE VOR unuse 010°-020° byd 25 NM
H-5E, L-28H, A-2J

BAKER CITY MUNI, OR **KBKE** P N44°50.24' W117°48.55' 3373 UTC-8(-7DT)
H-1C, L-13B

(B) **RWY-08** (3670x140 ASP S30) **RWY-26**
RWY-13 L1,6,9,43 (5085x100 ASP S50 D65 2S82) L1,6,9,50 **RWY-31**
RWY-17 (4359x75 ASP S30) **RWY-35**

←397

AIRPORT/FACILITY DIRECTORY B-43

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 13-31, PAPI Rwy 31 and VASI Rwy 13-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-2400Z++ Oct-Apr; 1600-0100Z++ May-Sep. **RSTD** - Rwy 08-26 and 17-35 no win maint. Rwy may be unused due to snow accumulation. Cold temp rstd arpt. Alt corr rqr at or blw -21°C. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 134.275 **REMARKS**: C541-523-5412. **SALT LAKE CITY CENTER** - 128.05 306.95 387.15 **REMARKS**: (APP/DEP svc) **FSS-MC MINNVILLE MMV-NOTAM BKE**

NAVAIDS - BAKER CITY VORW-DME - HA 115.300 BKE CH 100 N44°50.44' W117°48.47' At Fld. 3365/(A)20°00.0'E **VHF/DF**
BKE VOR-DME unuse

005°-050° byd 30 NM blw 12,000'
110°-125° byd 15 NM blw 9000'
110°-125° byd 30 NM blw 11,000'
125°-180° byd 15 NM
180°-200° byd 15 NM blw 12,000'
200°-230° byd 15 NM
230°-265° byd 15 NM blw 12,000'
230°-265° byd 20 NM
265°-290° byd 15 NM blw 12,000'
265°-290° byd 30 NM

BAKERSFIELD MUNI, CA L45 MUNI N35°19.49' W118°59.76' 378 UTC-8(-7DT)

L-3D, 7B
(B) **RWY-16** L1,6,9 (4000x75 ASP S20) L1,6,9,50 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL (3 clicks for ON), REIL Rwy 16-34-CTAF. **FUEL** - (NC-100LL)

REMARKS - Attended 1500-0100Z++. **TFC PAT** - Rgt tfc Rwy 16.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **RANCHO MURIETA RDO** - 122.45 122.5 255.4 **REMARKS**: (RCO) **APP/DEP** - Opr 1400-0700Z++ (R) (E) 126.45 270.3 **REMARKS**: OT ctc LOS ANGELES CENTER 127.1 317.7.

FSS-RANCHO MURIETA RIU-NOTAM RIU

NAVAIDS - SHAFTER VORTACW - HA 115.400 EHF CH 101 N35°29.07' W119°05.84' 139° 10.8 NM to Fld. 549/(A)14°00.0'E HIWAS.

BALDWIN CO, GA KMLJ P N33°09.25' W83°14.48' 385 UTC-5(-4DT) **H-9B-12F, L-18J**

(B) **RWY-10** L1,2,6,14,50 (5509x99 ASP S21) L1,6,50 **RWY-28**

SERVICE - LGT - MALS F Rwy 10, MIRL and PAPI Rwy 10-28 preset med ints dusk-0300Z++. To INCR ints and to ACTIVATE after 0300Z++-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.925 **REMARKS**: C478-445-7718. Wind unrel. **ATLANTA APP/DEP** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 123.95 269.3- (R) (E) 124.2 279.6 388.2 (388.2 7000' and abv.)

FSS-MACON MCN-NOTAM MCN

NAVAIDS - CULVR NDB - MHW 380.000 UMB N33°09.11' W83°09.58' 278° 4.1 NM to Fld. 380/5°53.3'W

BALES, VA NDB - MHW 396.000 UV N36°35.41' W79°55.05' 305° 5.4 NM to BLUE RIDGE. 1089/8°35.8'W Unmto. **L-26J-36F**

BALL, IN NDB/LOM - MHW 365.000 JN N40°10.86' W85°19.26' 323° 5.0 NM to DELAWARE CO RGNL. 978/5°26.2'W

BALTIMORE WASHINGTON INTL, (THURGOOD MARSHALL) MD KBWI P N39°10.54' W76°40.14' 143 UTC-5(-4DT) **H-10H, H-12I, L-29E, L-34F, L-36I, A-1E**

(B) **RWY-10** L2,3,4,5,10,50 (10503x150 ASP PCN 105 F/A/W/T) L2,4,5,8,15,50 **RWY-28**

550→ ←700

RWY-15L L5,9,50 (5000x100 ASP PCN 15 F/A/W/T) L2,5,8,9,15,50 **RWY-33R**

RWY-15R L2,4,5,8,15,50 (9501x150 ASP PCN 70 F/A/W/T) L2,3,4,5,8,15,50 **RWY-33L**

301→ ←500

SERVICE - LRA LGT - Rwy status lgt in opr. **FUEL** - (NC-100LL, A, A+)

B-44 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 15R: TORA 9500, TODA 9500, ASDA 8600, LDA 8300. RWY 33L: TORA 9500, TODA 9500, ASDA 8800, LDA 8300. RWY 10: TORA 10502, TODA 10502, ASDA 10502, LDA 9952. RWY 28: TORA 10502, TODA 10502, ASDA 10502, LDA 9802. All rwy clsd 0300-1100Z++ to turbopower acft practice ldg or apch. Practice ldg and tkof by B747 acft proh Rwy 15R-33L. Rwy 04-22 clsd exc for taxi. Rwy 04-22 rstd apply exc when excessive crosswind or emerg preclude use of other rwy. Acft on visual apch exp to maintain 3,000' until 10 DME fr BAL VORTAC; Dep acft should exp turns based on Baltimore DME. S ramp clsd to all tfc. Taxiing proh btn Concourse C and adj bldg SW of Concourse C. Access to Gate C12 must be via Twy A. Twy P btn P1 and C rstd to acft with max wingspan of 171'. Twy S S of Twy P rstd to acft 60,000 lb or less. Rwy 15R de-ice pad, Posn 1, 3 rstd to acft with wingspan of 156' 1 inch or less and length of 180' 3 inches or less. Posn 2 rstd to acft with wingspan of 156' 1 inch or less. Posn 4 rstd to max wingspan of 213' or less and length of 229' 2 inches or less. Taxilane A-1 and H, rstd to group III acft with max wingspan of 118'. Concourse A-altn deicing area is rstd to B737-800 size acft with winglets or smaller on Spots 6, 7A, and 8A. B737-700 size acft with winglets or smaller are rstd to Spots 7B and 8B. Rwy 28 de-ice pad Lane 1 rstd to acft with max wingspan of 171' or less, Lane 2 rstd to max wingspan of 135' or less, Lane 3 used by large acft with max wingspan of 215' and when in use Lanes 2 and 4 unavbl. Lanes 4, 5 and 6 rstd to max wingspan of 135'. Gen avn acft ctc UNICOM prior to arr at general avn ramp for security purposes. Twy A-1 and H rstd to Gp 3 acft with max wingspan of 118'. Twy E clsd and barricaded btn Rwy 10-28 and Twy P indef. Taxilanes T-1 and H, rstd to group III acft with max wingspan of 118'. Twy T btn Twy P1 and Twy C rstd to wingspans of 171' or less. Twy T btn Twy H and Twy C rstd to wingspans of 171' or less. Twy A is rstd to group IV acft with wingspan 171' left. **CAUTION - 75' twr 1500' apch end Rwy 22.** Maj const on arpt dly, acft movement and prk area subj to short ntc chg/closure C410-859-7018. Distracting lgt fr golf driving rng on rgt side of extn cntrln Rwy 33L fr apch end of rwy to 1/4 NM final. Deer and bird haz. **NS ABTMT -** Pro in eff Rwy 15L-33R, ctc arpt mgr C410-859-7018 for details. **CTSMS/AG/IMG -** 1300-2300Z++, fone prior 2300Z++ preceding wkd for after hr svc C410-865-2100 ext 100. **MISC -** Ldg fee. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Flt Notification Svc, ADCUS avbl. Continuous mowing adj all rwys and twys, Apr-Nov. Rwy 4-22, 10-28, 15L-33R, pavement cond fair with numerous cracks across entire sfc. H1 helipad lctd NE of Twy Q on gen avn aprn. **RWY -** All rwy grooved. Acft dep Rwy 28 exp dep fr Twy U1. Len avbl for Rwy 28 dep fr Twy U1 is 9802'.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS -** 115.1 127.8 **ASOS -** REMARKS: C410-691-1278. TDWR **LEESBURG RDO - (E)** 122.2 255.4 115.1T 122.1R REMARKS: (RCO) **POTOMAC APP - (R)** (E) 119.0 119.7 124.55 125.525 128.7 290.475 317.425 307.9 REMARKS: (119.0 020°-100°) (124.55 317.425 101°-130°) (119.7 290.475 131°-180°) (128.7 307.9 181°-019°) (125.525 181°-019°). **TWR - (E)** 119.4 257.8 **CPDLC -** REMARKS: (LOGON KUSA) **GND -** 121.9 **POTOMAC DEP - (R)** (E) 128.7 124.55 317.425 **CLNC DEL -** 118.05 **FSS-LEESBURG DCA-NOTAM BWI**

NAVAIDS - BALTIMORE VORTAC - L 115.100 BAL CH 98 N39°10.26' W76°39.68' At Fld. 150/(A)11°00.0'W **ELLCOTT NDB -** MHW 371.000 FND N39°17.24' W76°46.62' 154° 8.4 NM to Fld. 381/(11°04.0'W O/S UFN.

BAL TACAN az unuse	029°-042° byd 30 NM
	180°-190° byd 17 NM
BAL TACAN DME unuse	133°-155° byd 36 NM
BAL TACAN unuse	133°-155° byd 20 NM blw 10,000'
	300°-349° byd 35 NM
BAL VOR unuse	133°-155° byd 20 NM blw 10,000'
	197°-217° byd 17 NM
	282°-292°
FND NDB unuse	140°-320° byd 12 NM blw 10,500'

ILS/RADAR - ILS, LOC - Coupled apch Rwy 33R not auth blw 700', GS unuse byd 1.2 NM blw 553'. Rwy 15R MM O/S UFN. Rwy 15R BC unuse UFN, Rwy 15L lczr unuse byd 30° left of crs.

BANGOR INTL, ME KBGR P (ANG ARNG) N44°48.45' W68°49.69' 192 UTC-5(-4DT) H-11D, L-32I

(B) **RWY-15L2,3,4,5,10,50**

(11440x200 ASP
S100 D210 2S175 2D400)

L2,4,5,8,15,50 **RWY-33**

SERVICE - L-AOE **JASU -** 1(MD-3) 1(MC-11) (MA-1A) **FUEL -** A++, J8(Mil), A, A+ (Bangor Intl Arpt, C207-992-4616) (NC-100LL) **FLUID -** SP PRESAIR LPOX LOX - Foreign mil only: On-base LOX svc unavbl. Off-base contracted LOX avbl H24-rqr 24 hr ntc, PPR ctc C207-404-7232. **OIL -** O-133-148(Mil)

AIRPORT/FACILITY DIRECTORY B-45

REMARKS - RSTD - Twy J ltd to acft 75,000 lb GWT and clsd dur win. **CAUTION** - BASH Phase II period Sep-Nov, Apr-May. Exp INCR bird act. Ctc Base OPS, Comd Post, SOF for current bird watch cond. **TFC PAT** - Rwy 33 left tfc, turbo jet tfc 2000' unless otherwise instr. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace eff cont. **ANG** - PPR DSN 698-7232, C207-404-7232. 3 hr out call (HF 6761), 30 min out call (311.0) rqr to ensure CSTMS/AG avbl and timely tran svc. Tran maint avbl by PPR. Tran acft may be diverted to civ side dur peak opr hr. Fee rqr. ANG not eqpt or manned with an Aerial Port Flt. 30 or more PAX will be sent to city for processing. Can handle all AMC acft. Svc avbl H24. All haz cargo should be pre-coord for safety reasons. No hot cargo pad avbl. **ARNG** - Opr 1230-2100Z++ Mon-Fri exc hol. Ltd maint. PPR May-Oct DSN 626-1100. **RWY** - Rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.75 **REMARKS**: C207-561-2524.
ASOS - 127.75 **REMARKS**: C207-561-2515. **RDO - (E)** 122.2 **REMARKS**: (RCO)
APP/DEP - (R) 118.925 124.5 239.3 **TWR - (E)** 120.7 233.7 **GND** - 121.9 348.6
CLNC DEL - 135.9 348.6 **ANG OPS** - 311.0 **ARNG OPS** - 41.2
FSS-BANGOR BGR-NOTAM BGR

NAVAIDS - VOT - 111.0 **BANGOR VORTACW** - HA 114.800 BGR CH 95 N44°50.51' W68°52.44' 156° 2.8 NM to fld. 360(A)19°00.0'W HIWAS.

ILS/RADAR - ILS - Rwy 33 DME unuse byd 26° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BANKS, OR NDB - MHW 356.000 PND N45°37.82' W123°02.75' 199/15°22.8'E **L-1C**

BARABOO WISCONSIN DELLS RGNL, WI KDLL P

N43°31.32' W89°46.27' 979 UTC-6(-5DT) **L-28G**
(B) **RWY-01** L1,6,9,50 (5010x75 ASP S19 D30) L1,6,9,50 **RWY-19**
RWY-14 (2746x100 GRS) **RWY-32**

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE-REIL and PAPI Rwy 01-19-CTAF. **FUEL** - (NC-80, 100LL, A - Avbl 24 hr with credit card.)

REMARKS - Opr 1400-0100Z++ May-Sep; 1400-2300Z++ Oct-Apr. **RSTD** - Rwy 14-32 clsd 15 Nov-15 Apr, not plowed. Ctc arpt mgr to confirm rwy open C608-356-2270.

CAUTION - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 118.325 **REMARKS**: C608-356-1071. **GREEN BAY RDO** - 117.0T 122.1R **REMARKS**: (RCO)

MADISON APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 133.3 380.35.- (R) (E) 135.45 343.7 **FSS-GREEN BAY GRB-NOTAM DLL**

NAVAIDS - DELLS VORTAC - HA 117.000 DLL CH 117 N43°33.05' W89°45.82' 188° 1.8 NM to fld. 1023(A)3°00.0'E
DLL VOR unuse 103° - 114° byd 30 NM blw 17,000'

ILS/RADAR - ILS- unmtto.

BARD, CA SAN DIEGO RDO - 116.8T 122.1R **VORTAC** - HA 116.800 BZA CH 115 N32°46.09' W114°36.18' 167° 6.6 NM to YUMA MCAS YUMA INTL, AZ. 048° 11.8 NM to LAGUNA AAF, AZ. 130(A)14°00.0'E
BZA VORTAC unuse 280°-300° byd 27 NM blw 3600'
H-4H, L-5A

BARKLEY RGNL, KY KPAH P N37°03.62' W88°46.38' 410 UTC-6(-5DT) **H-6J, L-16H**
(B) **RWY-04** L1,2,5,8,15 (6500x150 ASP PCN 14 F/C/X/U) L1,5,9,50 **RWY-22**
RWY-14 L1,6 (5499x150 ASP PCN 52 F/C/X/U) L1,6,9,50 **RWY-32**
100→

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 04-22, MIRL Rwy 14-32, MALSR Rwy 04, PAPI Rwy 32, REIL Rwy 22 and 32, twy lgt and wind cone lgt-CTAF. **FUEL** - A+ (MidWest Avn Svc, avbl 1300-2300Z++, C270-744-8686, OT Call 45 min prior, C270-519-7507. Call out fee \$65.) (NC-100LL, A)

REMARKS - Opr 1130-0500Z++. **RSTD** - RWY 14: TORA 5499, TODA 5499, ASDA 5499, LDA 5399. RWY 32: TORA 5499, TODA 5499, ASDA 5324, LDA 5324. **CAUTION** - Acft opr either end of Rwy 04-22 cannot be seen from opposite rwy end due to rwy grade. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved. Wet sfc cond not rpt. Sfc cond not mnt 0600-1030Z++.

B-46 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 119.6 UNICOM - 122.95 ASOS - 118.375 REMARKS:

C270-744-6719. **MEMPHIS CENTER - 133.65 292.15** REMARKS: (APP/DEP svc)

LOUISVILLE RDO - (E) 122.2 255.4 REMARKS: (PADUCAH RCO)

PADUCAH TWR - Opr 1200-0500Z++. (U) 119.6 306.9 **GND - 121.7 306.9**

FSS-LOUISVILLE LOU-NOTAM PAH

NAVAIDS - CUNNINGHAM VORW-DME - L 113.100 CNG CH 78 N37°00.52' W88°50.21'

042° 4.4 NM to Fld. 480/(A)3°00.0'E

CNG VOR unuse

320°-330° byd 30 NM blw 3000'

ILS/RADAR - ILS - 04. LOC BC unuse.

BARKSDALE AFB, LA KBAD AF N32°30.12' W93°39.76' 165 UTC-6(-5DT)

H-6I, L-17E

(B) **RWY-15 L2,5,11,50**

(11758x299 PEM PCN 83 R/C/W/T)

L2,5,11,50 RWY-33

BAK-12(B) (1102')

SERVICE - L-AOE LGT - Rwy 15 ALSF-1 nstd configuration - dist fr thld lgt to pre-thld lgt is 128'; pre-thld lgt to termination bar is 128'. A-GEAR - BAK-12B for Air Warrior acft use only, unsvct OT. W side A-G mrk perm removed. JASU - 1(MA-1A) 7(A/M32A-86) 1(AM32A-95) 1(AM32A-60) FUEL - A++. FLUID - W SP PRESAIR LHOX LOX OIL - O-132-133-148-156 JOAP TRAN ALERT - Tran maint hr of svc 1400-0100Z++ Mon-Fri, 1400-2400Z++ Sat-Sun, clsd hol. No priority basis. Exp svc delays of 2 hr or more. Ltd fleet svc avbl. No demineralized water avbl. Tran acft lavatory svc unavbl UFN.

REMARKS - Opr 1200-0500Z++ Mon-Fri, 1300-2200Z++ Sat, Sun. Clsd hol and 3rd Thu mthly for BAK-12 A-G maint 1200-1500Z++. RSTD - PPR, call Afd OPS DSN 781-3226/4978 or C318-456-3226. Practice apch may be rstd by twr, depending on tfc and time of day. PPR issued up to 7 days prior to arr. PPR good for +/- 15 min PPR time. Coord of PPR outside of block time by fone is rqr or PPR Nr will be considered cnl. 180° turns for C135 and hvy acft are auth in the first 750' Rwy 15 and the first 1000' Rwy 33. Tran acft with ordnance not auth. Twy E and E1 unlgtd and usable for daylt VFR only. Trng for tran aircrews will not be permitted to interfere with lcl acft opr. Non-AFGSC acft may be subjected to less than rqr Quantity-Dist separation due munitions opr. Aircrews should exer appropriate risk management in determining afld suitability. All tran aircrews must rpt to Afd OPS. Eng running off-load opr not permitted. Twy C unlgtd, open to all acft for daytime opr only exc for B-52. CAUTION - Lgt acft and prcht opr in vcntry of Shreveport Downtown 3.3 NM NW dur final apch Rwy 15 and dep Rwy 33. TFC PAT - Rectangular 1200', overhead 1700'. VFR copter enter tfc pat at 700' fr E and 1000' fr W. Ovft of munitions stor area E-NE of fld not auth. MISC - Wx svc avbl H24 DSN 781-3136, C318-456-3136. AN/FMQ-19 ASOS in use; augmented by human obsn when nec dur afld hr. Dur wx flt hr of closure remote svc avbl fr 26 OWS DSN 331-2651/2633, C318-529-2651/2633. Dur evac of wx flt ctc 26 OWSS at nr abv. Obsn sfc vis rstd fr 150° - 330° by obst and lack of vis mrk byd 2 NM. Acft with DV ctc PTD or Comd Post at least 20 min prior to ETA. Class C Airspace eff cont. Afd OPS unable to issue COMSEC and has no stor capability. USAF Afd Mgmt pers do not determine/rpt a RwyCC nor issue FAA formatted fld cond NOTAM (FICON). RWY - First 1184' Rwy 15 and first 1600' Rwy 33 is conc. Nstd spacing of 150' btn Rwy 15 and Rwy 33 ovrn mrk. Middle 8972' is asphalt with first 3000' at ea end having a 75' wide conc keel sfc in cntr and the mid 2972' having a 50' conc keel sfc.

COMMUNICATIONS - PTD - 254.425 ATIS - 307.025 SHREVEPORT APP/DEP - H-24 (R)

(E) 119.9 123.75 335.55 360.725 (123.75 360.725 320° -152°), (119.9 335.55 153° -319°)

TWR - (E) 128.25 278.3 GND - 121.8 253.5 COMD POST - 311.0 321.0 REMARKS: (Call

RAYMOND 06) **PMSV METRO - 227.4** REMARKS: No svc outside afld opr hr, ctc Comd

Post. **FSS-DE RIDDER DRI-DL-NOTAM DRI**

NAVAIDS - ELM GROVE VORTAC - L 111.200 EMG CH 49 N32°24.02' W93°35.71' 324°

7.0 NM to Fld. 160/(A)7°00.0'E HIWAS. **BELCHER VORTACW - HA 117.400 EIC CH 121**

N32°46.28' W93°48.60' 148° 17.8 NM to Fld. 190/(A)7°00.0'E **BARKSDALE TACAN - L**

BAD CH 105 N32°30.20' W93°40.07' At Fld. 162/(A)2°00.0'E No-NOTAM MP:

0900-1200Z++ Wed. Mnt dur publ opr hr only.

BAD TACAN unuse

010°-053° byd 30 NM blw 5000'

054°-064° byd 20 NM blw 5000'

065°-104° byd 30 NM blw 5000'

105°-115° byd 18 NM blw 5000'

116°-277° byd 30 NM blw 3000'

278°-288° byd 30 NM

289°-330° byd 30 NM blw 5000'

AIRPORT/FACILITY DIRECTORY B-47

ILS/RADAR - HI-ILS or LOC - No-NOTAM MP: 1100-1400Z++ Tue, Thu. Mnt dur publ opr hr only. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BARNES, MA VORTAC - L 113.000 BAF CH 77 N42°09.72' W72°42.97'

At WESTFIELD BARNES RGNL. 039° 11.0 NM to NORTHAMPTON. 267/(A)14°00.0'W
BAF VOR unuse 249°-260° byd 10 NM blw 10,000'
BAF VORTAC unuse 310°-340° byd 25 NM blw 6500'

H-11D, L-33C

BARNSTABLE MUNI BOARDMAN POLANDO FLD, MA KHYP

N41°40.16' W70°16.82' 54 UTC-5(-4DT) **H-10J-11D-12K, L-33D**

(B) **RWY-06** L1,5,9,50 (5425x150 ASP S30 D108 2S137) L1,2,5,14,50 **RWY-24**

406→

RWY-15 L1,2,5,8,15 (5253x150 ASP S30 D108 2S137) L1,5,43,50 **RWY-33**
←150

SERVICE - LGT - ACTIVATE-HIRL Rwy 06-24 and 15-33, MALSR Rwy 15, and MALSF Rwy 24 - CTAF. **A-GEAR** - Rwy 24 EMAS 200' x 176'. **FUEL** - (NC-100LL, A - Unavbl btn 2400-1100Z++. OT call Griffin C508-367-2140.)

REMARKS - RSTD - RWY 06: TORA 5425, TODA 5425, ASDA 5425, LDA 5019. RWY 24: TORA 5425, TODA 5425, ASDA 5425, LDA 4650. RWY 33: TORA 5253, TODA 5253, ASDA 5253, LDA 5103. TGL opr proh 0200-1059Z++ unless prior apvl by arpt mgr. All tran and general avn pilots must ctc arpt opr on 122.95 prior to eng shutdown for afld escort btn 0300-1059Z++. Twy B clsd to acft with wingspan over 118'. Twy B btn Twy D and Rwy 06-24 clsd to acft with wingspan over 78'. **CAUTION** - Bird, deer and coyote haz. Hi-speed mil jet and hvy copter tfc in vcnty of Cape Cod CGAS, 10 NM W of Barnstable Muni Boardman Polando Fld. **NS ABTMT** - Ctc arpt mgr C508-778-7765. **MISC** - Ldg fee over 6000 lb. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 15 TD RVR avbl. All rwy grooved.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 123.8 **REMARKS**: C508-778-1143. **ASOS** - **REMARKS**: C508-862-2601. **LAWRS**.

BOSTON APP/DEP - (R) (E) 120.125 284.6 118.2 **REMARKS**: Opr 1100-0400Z++ 15 May-30 Sep; 1100-0300Z++ 1 Oct-14 May; OT ctc BOSTON CENTER 128.75 290.3.

HYANNIS TWR - Opr 1100-0300Z++. 119.5 257.8 **GND** - 118.45 **CLNC DEL** - 125.15

FSS-BRIDGEPORT BDR-NOTAM HYA

NAVAIDS - BOGEY NDB - MHW 342.000 HY N41°42.97' W70°12.18' 246° 4.5 NM to Fld. 63/14°49.3'W Unmto 0300-1100Z++.

ILS/RADAR - ILS - Unmto 0300-1100Z++.

BARRETT'S MT, NC RALEIGH RDO - 110.8T 122.1R (RCO) **VOR-DME** - L 110.800 BZM

CH 45 N35°52.13' W81°14.43' 230° 10.6 NM to HICKORY RGNL. 120° 15.3 NM to STATESVILLE RGNL. 267° 18.3 NM to Foothills RGNL. 1880/(A)6°00.0'W
BZM VOR unuse 030°-040° byd 15 NM blw 8500'

L-25D

BARRO, IA NDB/LOM - MHW 341.000 FO N42°30.87' W94°18.33' 065° 5.5 NM to FORT DODGE RGNL. 1149/1°15.5'E Unmto.

BARROW CO, GA KWDR P (ARNG) N33°58.97' W83°40.05' 943 UTC-5(-4DT)

H-9B-12F, L-18J

(B) **RWY-05** L1,6,50 (3610x100 ASP S20) L1,6,50 **RWY-23**

RWY-13 L1,5,50 (5500x100 ASP S20) L1,2,5,8,15,50 **RWY-31**
←602

SERVICE - LGT - HIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 05-23, PAPI Rwy 05-23, 13-31, MALSR Rwy 31 and twy lgt-CTAF. **FUEL** - A+ (Romanair WDR, Inc., avbl 1400-2300Z++ Mon-Fri, 1400-2200Z++ Sat, 1600-2200Z++ Sun, excld New Years Day, 4th of July, Thanksgiving, and Christmas, C770-867-4001, after hr call out fee \$75, 1 hr PN rqr, C770-363-4735.) (NC-100LL, A1+)

REMARKS - Opr 1400-2300Z++ Mon-Fri, 1400-2200Z++ Sat., 1600-2200Z++ Sun.

CAUTION - Deer haz. **ARNG** - Ramp clsd to all civ tfc exc with PPR C678-963-7600. 24 hr PPR for tran mil acft.

B-48 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.575 REMARKS:

C770-868-0642. **MACON RDO** - REMARKS: (121.725 GCO)

ATLANTA APP/DEP - Opr 1115-0300Z++; OT ctc ATLANTA CENTER 127.5 316.05. - (R)

(E) 132.475 291.1 **ARNG** - Opr 1245-2115Z++ wkld exc hol. 242.4

FSS-MACON MCN-NOTAM WDR

NAVAIDS - ATHENS VOR-DME - HA 109.600 AHN CH 33 N33°56.86' W83°19.49' 277°

17.2 NM to Fld. 793/(A)0°00.0'E HIWAS. **BARROW CO NDB** - MHW 404.000 BMW

N33°56.12' W83°35.37' 312° 4.8 NM to Fld. 810/5°42.7'W Unmto 0100-1300Z++ wkld and hol.

AHN VOR unuse 030°-045° byd 23 NM

080°-105° byd 25 NM

BMW NDB unuse byd 15 NM

ILS/RADAR - ILS or LOC - unmto.

BARSTOW DAGGETT, CA **KDAG** P (A) N34°51.22' W116°47.20' 1930

UTC-8(-7DT) **H-4H, L-7C**

(B) **RWY-04**L1,6

(5123x100 ASP

L1,6,50 **RWY-22**

S30 D105 2S133 2D190)

RWY-08L1,6,43

(6402x150 ASP

L1,6,43 **RWY-26**

S30 D170 2S175 2D320)

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22 and 08-26 - CTAF. PAPI Rwy 08, 22 and 26 opr

cont. **FUEL** - A, A+ (Daggett Avn Inc., 1600-0100Z++, C760-254-2542, OT 2 hr PN, C760-254-2349.) (NC- 100LL)

REMARKS - Opr 1430-0100Z++. **RSTD** - Wt brg E-W parl twy limit S12. No UH-60 hover taxi

on new mil ramp or in front of UH-60 tie down row. All external loads to sling area at N-S

clsd twy on E side of afd, then trns by gnd. **CAUTION** - Extv mil copter tfc. **A** - All inbd

VIP acft ctc NTC Protocol prior to ldg, DSN 470-3000, C760-380-3000. Tran VIP prk avbl on

new mil ramp for F/W and UH-60 and smaller with 48 hr PPR. Ctc HAWK 86 DSN 470-0205,

C760-380-0205. Tran maint prk avbl with PPR. Ctc Bamo DSN 470-0244, C760-380-0244.

Tran prk for AH/CH acft on old mil ramp parl Rwy 04-22. Gnd taxi only.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 132.175 REMARKS:

C760-254-3630. **LOS ANGELES CENTER** - (E) 132.5 284.7 REMARKS: (APP/DEP svc)

RIVERSIDE RDO - (V) 122.2 255.4 REMARKS: (RCO) **HAWK 86** - 46.7

FSS-RIVERSIDE RAL-NOTAM DAG

NAVAIDS - DAGGETT VORTACW - L 113.200 DAG CH 79 N34°57.75' W116°34.69' 223°

12.2 NM to Fld. 1760/(A)15°00.0'E HIWAS.

BARTLESVILLE MUNI, OK **KBVO** MUNI N36°45.80' W96°00.67' 717 UTC-6(-5DT)

H-6I, L-15E

(B) **RWY-17**L1,6,15,50

(6850x100 CON

L1,6,9,50 **RWY-35**

S50 D100 2S127 2D170)

←649

SERVICE - LGT - ACTIVATE-MALSR Rwy 17, MIRL Rwy 17-35 and REIL Rwy 35-CTAF.

FUEL - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++ Mon-Thu, 1300-2400++ Fri, 1400-2200Z++ Sat-Sun.

RSTD - RWY 17: TORA 6201, TODA 6201, ASDA 6201, LDA 6201. RWY 35: TORA 6850,

TODA 6850, ASDA 6850, LDA 6201. **CAUTION** - N 1000' of Rwy 17-35 clsd for take-off

and ldg avbl for taxi only. **TFC PAT** - Alt 1795', Rgt tfc Rwy 17. **MISC** - Class E Airspace

eff 1300-0100Z++ Mon-Thu, 1300-2300Z++ Fri, OT Class G. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - Mnt Mon-Fri dur nml opr hrs. 122.825 **ASOS** - 132.675

REMARKS: C918-336-2070. **KANSAS CITY CENTER** - (R) 128.8 354.1 REMARKS: (APP/DEP

svc) **MC ALESTER RDO** - 123.6 REMARKS: (RCO) **PCL** - 120.0

FSS-MC ALESTER MLC-NOTAM BVO

NAVAIDS - BARTLESVILLE VORW-DME - L 117.900 BVO CH 126 N36°50.06' W96°01.11'

167° 4.3 NM to Fld. 930/(A)8°00.0'E **DEWIE NDB/LOM** - MHW 201.000 BV N36°50.37'

W96°00.85' 176° 4.6 NM to Fld. 888/2°44.1'E

ILS/RADAR - LOC - BRG 176° Lczr I-BVO 111.3 Unuse byd 20° rgt crs. Lczr unmto.

BARTOW MUNI, FL **KBOW** P N27°56.60' W81°47.01' 125 UTC-5(-4DT)

H-8H, L-21D-24F

(B) **RWY-05**L1,6,9,50

(5000x100 ASP S35 D60 2D110)

L1,6,9,50 **RWY-23**

RWY-09L1,6,9,50

(5000x150 ASP)

L1,6,9,50 **RWY-27R**

RWY-09R

(4400x150 ASP)

RWY-27L

AIRPORT/FACILITY DIRECTORY B-49

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 05-23 and 09L-27R and wind cone-CTAF. REIL Rwy 05-23 and 09L-27R opr when MIRL Rwy 05-23 and 09L-27R hi ints only. **FUEL** - (NC-100LL, A - 100LL avbl with credit card.)

REMARKS - Opr 1100-2300Z++. Unattended Easter, Thanksgiving, and Christmas.

CAUTION - Wildlife haz. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 121.2 **UNICOM** - 122.95 **AWOS-3** - 123.775 **REMARKS**: C863-533-9004. During twr opr hr, mnt for ATIS info. **TAMPA APP/DEP - (R) (E)** 120.65 119.9 290.3 **TWR** - Opr 1230-2230Z++, clsd Easter, Thanksgiving, Christmas, and other hol by NOTAM. **(V)** 121.2 **GND** - 121.9 **FSS-ST. PETERSBURG PIE-NOTAM BOW**

NAVAIDS - LAKELAND VORTAC - HA 116.000 LAL CH 107 N27°59.17' W82°00.83' 101° 12.5 NM to Fld. 134/(A)1°0.0'E HIWAS.
LAL TACAN az unuse 321°-339° blw 6000'
LAL VOR unuse 070°-100° byd 35 NM blw 1400'

BASTROP, LA **NDB** - MHW 329.000 BQP N32°45.28' W91°53.01' At MOREHOUSE MEM. 083° 35.4 NM to BYERLEY. 169/0°08.4'E **L-18F**

BATAVIA, NY See GENESEE CO

BATESVILLE RGNL, AR **KBVX** P N35°43.57' W91°38.85' 465 UTC-6(-5DT)

H-6J, L-16G
(B) **RWY-08** L1,6,9,50 (6002x150 ASP S35 D50 2D80) L1,6,9,50 **RWY-26**
RWY-18 (2804x60 ASP S8) **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26-CTAF. **FUEL** - (NC-100LL - Self svc avbl with credit card. After hr C870-793-6329 or C870-793-8123, fee charged.)

REMARKS - Opr 1330-2330Z++. **TFC PAT** - 1249'.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 126.375 281.55 **REMARKS**: C870-251-1369. Ceil unrel. **MEMPHIS CENTER** - 126.85 263.15 **REMARKS**: (APP/DEP svc) **JONESBORO RDO** - 122.25 **REMARKS**: (RCO)

FSS-JONESBORO JBR-NOTAM BVX

NAVAIDS - ALMND NDB/LOM - MHW 335.000 BV N35°42.19' W91°47.86' 079° 7.5 NM to Fld. Unk/0°07.1'W

ILS/RADAR - →**LOC**-BRG 079° LCZR I-BVX 109.7 CH 34 GS 3.06° LCZR/DME unmt. DME 08 unuse byd 25° rgt of crs.

BATOL, MI **NDB/LOM** - MHW 272.000 BT N42°21.72' W85°11.07' 227° 4.4 NM to W K KELLOGG. 891/5°56.0'W **L-28I**

BATON ROUGE METRO RYAN FLD, LA **KBTR** P N30°31.98' W91°08.99' 70 UTC-6(-5DT) **H-7D, L-21B-22F**

(B) **RWY-04L** L1,4,5,50 (7500x150 CON L1,2,3,4,5,8,15,50 **RWY-22R**
S120 D170 2S175 2D300)
RWY-04R L6,50 (3799x75 ASP S30 D45) L6,50 **RWY-22L**
RWY-13 L1,2,5,8,15 (7005x150 ASP L1,5,14,43 **RWY-31**
597→ S120 D170 2S175 2D300) ←314

SERVICE - LRA LGT - ACTIVATE-MALSR Rwy 22R, Rwy 13, PAPI Rwy 04L and MALS Rwy 31-CTAF. When twr clsd HIRL Rwy 13-31 and 04L-22R preset lo ints. To INCR ints ACTIVATE-CTAF. MIRL Rwy 04R-22L not avbl. **A-GEAR** - Rwy 13 EMAS 300' x 150'. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1100-0600Z++. **RSTD** - RWY 13: TORA 7005, TODA 7005, ASDA 7005, LDA 6408. RWY 31: TORA 7005, TODA 7005, ASDA 7005, LDA 6691. Twy M clsd UFN. Twy E wt rstd: S-44,000 lb, D-55,000 lb, 2D-93,000 lb. Rwy 04R-22L rstd to acft with less than 30 PAX. **CAUTION** - Bird haz dur Mar, Apr, Sep and Oct. **TFC PAT** - Rgt tfc. Rwy 04R and 22R. **MISC** - PPR acft over 30 PAX 0600-1100Z++ C225-355-2068. When twr clsd ctc ARFF on 121.9. **RWY** - Rwy 13-31 and 04L-22R grooved.

COMMUNICATIONS - CTAF - 118.45 **UNICOM** - 122.95 **ATIS** - 125.2 **ASOS** - 125.2 **REMARKS**: C225-354-2138. **DE RIDDER RDO** - (E) 122.2 255.4 **REMARKS**: (RCO) **APP/DEP** - Opr 1100-0600Z++, OT ctc HOUSTON CENTER 126.35 338.25.- (R) (E) 120.3 126.5 278.3 (120.3 W) (126.5 E) **TWR** - (E) 118.45 257.8 **GND** - 121.9 **CLNC DEL** - 119.4 **FSS-DE RIDDER DRI-NOTAM BTR**

B-50 AIRPORT/FACILITY DIRECTORY

NAVAIDS - FIGHTING TIGER VORTACW - HA 116.500 LSU CH 112 N30°29.11' W91°17.64' 063° 8.0 NM to Fld. 20/(A)6°00.0'E **RUNDI NDB/LOM** - MHW 284.000 BT N30°34.98' W91°12.66' 134° 4.4 NM to Fld. 68/0°09.3'W

ILS/RADAR - ILS or LOC, ILS or LOC-DME - 22R. Unmto 0600-1100Z++. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BATTEN, CO NDB - MHW 392.000 BAJ N40°31.92' W103°13.81' 335° 5.2 NM to STERLING MUNI. 4038/7°19.1'E **L-10G**

BATTEN INTL, WI KRAC P N42°45.67' W87°48.84' 674 UTC-6(-5DT) **H-5E, L-28H, A-2J**
(B) **RWY-04** L1,2,5,14,50 (6574x100 CON PCN 18 R/B/W/T) L1,5,9,50 **RWY-22**
734→ ←390
RWY-14 L1,6,9,14,50 (4422x100 ASP PCN 27 R/C/W/T) L1,6,9,43 **RWY-32**
806→

SERVICE - AOE LGT - ACTIVATE-HIRL Rwy 04-22, MIRL Rwy 14-32, PAPI Rwy 14, REIL Rwy 22, 14-32 and MALS F Rwy 04-CTAF. PAPI Rwy 04-22 opr H24. **FUEL** - (NC-80, 100LL, A)

REMARKS - Opr 1300-2300Z++ Mon-Fri; 1400-2300Z++ Sat-Sun. **CAUTION** - Bird haz. **MISC** - Ldg fee for jet a/cft. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF/UNICOM - Opr 1100-0300Z++ Mon-Fri; 1400-2400Z++ Sat-Sun. 123.075 **ASOS** - 121.425 **REMARKS**: C262-635-0959.

MILWAUKEE APP/DEP - (R) (E) 135.875 120.15 317.725 **CLNC DEL** - 120.15

FSS-GREEN BAY GRB-NOTAM RAC

NAVAIDS - HORLICK VORW-DME - T 117.700 HRK CH 124 N42°45.73' W87°48.88' At Fld. 663/(A)0°0.0'E

ILS/RADAR - ILS - Unmto. GS unuse blw 837'.

BATTLE GROUND, WA VORTACW - HA 116.600 BTG CH 113 N45°44.87' W122°35.49' 179° 8.1 NM to PEARSON FLD. 160° 9.6 NM to PORTLAND INTL, OR. 256° 11.4 NM to SCAPPOOSE INDUSTRIAL AIRPARK, OR. 125° 14.4 NM to PORTLAND TROUTDALE, OR. 155° 20.1 NM to CAMP WITCOMBE HELI, OR. 253/(A)21°00.0'E
BTG TACAN unuse 035°-085° byd 35 NM blw 10,000'
H-1B, L-1C

BATTLE MOUNTAIN, NV KBAM P N40°35.94' W116°52.46' 4536 UTC-8(-7DT)
H-3C, L-9B-11B
(B) **RWY-03** L1,6,43 (7300x150 ASP S30 D125 2S159) L1,6,50 **RWY-21**
RWY-12 L1,6 (7299x100 ASP S30 D104 2S132) L1,6 **RWY-30**
Pad H1 (60x60 CON)
Pad H2 (60x60 CON)

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21, 12-30 and perimeter lgt H1-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0200Z++ Jun-Sep, 1500-0100Z++ Oct-May, OT call C775-635-2245.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.45 **REMARKS**: C775-635-8419. **SALT LAKE CENTER - (E)** 132.25 338.35 **REMARKS**: (APP/DEP svc)

RENO RDO - 122.65 **REMARKS**: (RCO) **FSS-RENO RNO-NOTAM RNO**

NAVAIDS - BATTLE MOUNTAIN VORTACW - HA 112.200 BAM CH 59 N40°34.14' W116°55.34' 033° 2.8 NM to Fld. 4544/(A)18°00.0'E

BAM DME unuse 246°-255° byd 34 NM blw 14,000'

BAM VORTAC unuse 050°-060° byd 30 NM blw 12,000'

115°-165° byd 15 NM blw 12,000'

255°-290° byd 15 NM blw 12,000'

BAUDETTE INTL, MN KBDE P N48°43.81' W94°36.66' 1085 UTC-6(-5DT) **H-2I, L-14H**
(B) **RWY-12** L1,6,9,50 (5498x100 ASP S30) L1,6,9,50 **RWY-30**

SERVICE - LGT - ACTIVATE-HIRL, REIL and PAPI Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A) After hr C218-839-1067.

REMARKS - Opr 1400-0200Z++ Apr-Oct; 1400-2300Z++ Nov-Mar; OT call C218-389-1067 or C218-839-6488. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - CBP designated intl arpt. No intl garbage. C218-634-2803/2661. **MISC** - Flt Notification Svc, ADCUS, avbl.

AIRPORT/FACILITY DIRECTORY B-51

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 126.775 REMARKS:

C218-634-3080. **PRINCETON RDO - 122.1** REMARKS: (RCO)

FSS-PRINCETON PNM-NOTAM BDE

NAVAIDS - BAUDETTE VORW-DME - L 111.600 BDE CH 53 N48°43.37' W94°36.44' At Fld.

1083/(A)4°0.0'E

BDE DME unuse

DME unuse 100°-265° byd 35 NM blw 3500'

DME unuse 295°-310° byd 35 NM blw 3500'

BDE VOR unuse

100°-265° byd 35 NM blw 3500'

ILS/RADAR - ➔ILS or LOC-DME RWY 30 - BRG 299° LCZR I-BDE 108.3 CH 53 GS 3°.

BAXLEY, GA NDB - MHW 376.000 BHC N31°42.72' W82°23.41' 199/6°11.3'W L-24H

BAXTER CO, AR KBPK P N36°22.14' W92°28.23' 928 UTC-6(-5DT) H-6I, L-16G

(B) **RWY-05 L1,6,9,50**

(5001x75 ASP S17)

L1,6,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 05-23, REIL Rwy 05-CTAF. FUEL - (NC-A - After hr C870-405-8000, svc fee)

REMARKS - Opr 1300-2300Z++ Mon-Sat, 1500-2300Z++ Sun. MISC - FBO C870-402-9000.

COMMUNICATIONS - CTAF/UNICOM - 123.0 GCO - 121.72 REMARKS: MEMPHIS CLNC

DEL 4 clicks, FSS wx brief 6 clicks **ASOS - 133.975** REMARKS: C870-481-5946.

MEMPHIS CENTER - 126.85 281.55 REMARKS: (APP/DEP svc)

FSS-JONESBORO JBR-NOTAM BPK

NAVAIDS - FLIPPIN DME - L FLP CH 75 N36°17.98' W92°27.50' 352° 4.2 NM to Fld.

784/0°18.0'E

FLP DME unuse

031°-090° byd 15 NM blw 7000'

091°-130° byd 11 NM blw 8000'

131°-180° byd 20 NM blw 7000'

181°-230° byd 20 NM blw 6500'

231°-330° byd 30 NM blw 6500'

331°-030° byd 15 NM blw 6500'

ILS/RADAR - ➔ILS or LOC-DME - BRG 049° LCZR I-BPK 111.95 CH 56Y GS 3°. 05 Unmto. GS unuse byd 3° left and 5° rgt of lczr crs.

BAY BRIDGE, MD W29 MUNI N38°58.59' W76°19.80' 15 UTC-5(-4DT)

L-29E, L-34F, L-36I, A-1E

(B) **RWY-11 L1,6,9,50**

(2713x60 ASP)

L1,6,9,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 11-29-CTAF. Rwy 11 PAPI unuse byd 5° of cntrln. FUEL - (NC-100LL self svc avbl H24 with credit card)

REMARKS - Opr 1230-2130Z++. Unattended Thanksgiving, Christmas and New Years.

RSTD - VFR only. Touch and go opr proh. CAUTION - Wildlife haz. Copter aprx 8 miles E of arpt. NS ABTMT - Pro in eff ctc arpt mgr C410-643-4364. Noise sensitive residential area S of arpt; enter downwind for Rwy 11-29 over water twr S of fld.

COMMUNICATIONS - CTAF/UNICOM - 122.725 AWOS-3 - 120.575 REMARKS:

C410-643-8795. **POTOMAC APP/DEP - (R) (E) 119.0 282.275 CLNC DEL - REMARKS: Ctc POTOMAC APP at C866-429-5882. FSS-LEESBURG DCA-NOTAM BWI**

NAVAIDS - BALTIMORE VORTAC - L 115.100 BAL CH 98 N39°10.26' W76°39.68' 138°

19.4 NM to Fld. 150/(A)11°00.0'W

BAL TACAN az unuse

029°-042° byd 30 NM

180°-190° byd 17 NM

BAL TACAN DME unuse

133°-155° byd 36 NM

BAL TACAN unuse

133°-155° byd 20 NM blw 10,000'

300°-349° byd 35 NM

BAL VOR unuse

133°-155° byd 20 NM blw 10,000'

197°-217° byd 17 NM

282°-292°

BAY CITY RGNL, TX KBYY P N28°58.39' W95°51.81' 45 UTC-6(-5DT)

H-7C, L-19D-21A

(B) **RWY-13 L6,9,50**

(5107x75 ASP S30 D51 2D82)

L6 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 13-CTAF. PAPI Rwy 13 opr cont. FUEL - (NC-100LL, A - Avbl H24 with credit card.)

B-52 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-2300Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.075 **REMARKS:**
C979-323-1801. **HOUSTON CENTER - (R) (E)** 128.6 360.8 **REMARKS:** (APP/DEP svc)
FSS-MONTGOMERY CO CXO-NOTAM BYY

NAVAIDS - PALACIOS VORTACW - HA 117.300 PSX CH 120 N28°45.87' W96°18.37' 054°
26.5 NM to Fld. 6/(A)8°00.0'E HIWAS.

BAY MINETTE MUNI, AL 1R8 P N30°52.22' W87°49.16' 248 UTC-6(-5DT) **L-22H**
(B) **RWY-08** L1,6,9,50 (5500x79 ASP S28) L1,6,50 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 08-26-CTAF. REIL Rwy 8 O/S UFN. **FUEL** -
A+ (Bay Minette Avn, Inc, avbl 1400-0200Z++, C251-937-2900, clsd Christmas and New
Years day, After hr call out fee \$100, PN 24 hr.) (NC-100LL - H24 self svc.)

REMARKS - Opr 1400-0200Z++ Mon-Fri, 1400-2300Z++. Unattended Independence Day,
Thanksgiving, Christmas and New Years Day, after hr fone C251-937-2900. **MISC** - Twr
1200' AGL 10 NM S.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MOBILE APP/DEP** - Opr 1200-0500Z++,
OT ctc HOUSTON CENTER 127.65 285.475.- **(R) (E)** 118.5 269.3

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - BROOKLEY VORTAC - L 112.800 BFM CH 75 N30°36.76' W88°03.33' 034°
19.7 NM to Fld. 30/(A)4°00.0'E

BAY VIEW, WA See SKAGIT RGNL

BAYOU, MS **NDB/LOM** - MHW 360.000 GP N30°29.14' W89°09.74' 136° 6.7 NM
to GULFPORT BILOXI INTL. 83/1°29.9'W **L-21C-22G**

BEADY, SD **NDB/LOM** - MHW 302.000 HO N44°26.63' W98°20.21' 123° 5.8 NM
to HURON RGNL. 1315/4°10.0'E

BEALE AFB, CA **KBAB** AF N39°08.17' W121°26.20' 113 UTC-8(-7DT) **H-3B, L-2G-3A**
(B) **RWY-15** L2,5,11,50 (12001x300 CON PCN 84 R/B/W/T) L2,5,11,50 **RWY-33**

SERVICE - L-AOE JASU - (AM32A-60A) (A/M32A-86) 7(MC-1A) (MC-2A) **FUEL** - J8 (MIL)
FLUID - WP SP LPOX LOX **OIL** - O-128-133-148 **TRAN ALERT** - Svc avbl 1500-0000Z++
Mon-Fri exc Federal hol. Acft that arr after 2300Z++ will not be svc til next duty day. Fleet
svc avbl, 24 hr PN rqr.

REMARKS - Opr H24 fr 1400Z++ Mon thru 0600Z++ Sat, and/or by NOTAM; clsd wkend
and hol. **RSTD** - PPR 24 hr PN, ctc Base OPS DSN 368-2002/9120, C530-634-2002/9120.
Issued PPR valid 1 hr +/- ETA, early/late arr/dep must re-coord. No unannounced acft
practice apch. Inbd tran acft obtain apvl fr ctl twr DSN 368-9140 for acft practice apch prior
to flt. Ltd prk avbl. **CAUTION** - Beale AFB is lctd on a maj migratory bird flyway. Rwy 300'
wide marked at 150'. Full 300' width useable. Use extreme caution for unmanned acft act in
vcnty of Beale AFB. **TFC PAT** - Rectangular pat 1100', overhead pat 2100'. Ftr type acft fly
rgt tfc Rwy 15. **CSTMS/AG/IMG** - Ltd CSTMS/AG avbl to mil acft only, 24 hr PN rqr. Ctc
afld mgmt at C530-634-2002 or DSN 368-2002. **MISC** - Tran acft exp progressive taxi. No
COMSEC material avbl. Tran aircrew should plan to arr with appropriate COMSEC to
complete entire msn. Class C Airspace Opr H24 fr 1400Z++ Mon thru 0600Z++Sat, and/or
by NOTAM; OT Class G, Class E 700' AGL and above. No Space-A PAX support avbl on
wkend, hol, and ACC family days. **AFRC** - 940th Comd Post, DSN 368-1901,
C530-634-1901. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - PTD - 141.1 372.2 **REMARKS:** (141.1 For use only wi 16.2 NM,
15,000' or blw.) **ATIS** - Opr when aerodrome is open. 124.55 273.5

NORCAL APP - Opr H24. **(R) (E)** 125.4 259.1 **REMARKS:** Class C Airspace.

TWR - (E) 119.4 284.75 **GND** - 121.6 257.75 **NORCAL DEP** - Opr H24. **(R) (E)** 125.4
259.1 **WING COMD POST** - 321.0 311.0 (321.0 Inbd acft ctc COMD POST 35 min prior
ETA with intentions.) **PMSV METRO** - Full svc HS, ltd svc OT. 239.8 **REMARKS:** PMSV svc
avbl only when Wx Flt on duty. Wx obsn avbl H24 via auto obsn sys; Wx svc avbl 1 hr prior
to afld opr hr and dur fcst severe wx DSN 368-9134, C530-634-9134. Dur wx flt closures
remote briefing svc avbl fr 25 OPS Wx Sq DSN 228-6598/6599/6588. When auto obsn sys
inop, obst fr 325°-060°, 080°-220°, and 245°-280° may impact prevailing vis.

SUPERVISOR OF FLYING - 139.6 240.225

FSS-RANCHO MURIETA RIU-NOTAM BAB

AIRPORT/FACILITY DIRECTORY B-53

NAVAIDS - BEALE TACAN - HA BAB CH 23 N39°08.09' W121°26.45' At Flt.
90/(A)16°00.0'E No-NOTAM MP: 1200-1800Z++ Thu and 1600-2300Z++ Sat.
BAB TACAN unuse 240°-255° byd 25 NM blw 4500'

ILS/RADAR - ILS - No-NOTAM MP: 1200-1800Z++ Tue and 1600-2300Z++ Sun.

BEATRICE MUNI, NE **KBIE** P N40°18.08' W96°45.25' 1324 UTC-6(-5DT) **H-5C, L-101**
(B) **RWY-14** L1,6 (4401x100 ASP S30 D42.5) L1,6 **RWY-32**
RWY-18 L1,6 (5602x100 CON S30 D42.5) L1,2,6,8,15,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MALSRS Rwy 36-CTAF **FUEL** - (NC-100LL - 24 HR self svc with credit card. A+ svc after hr fone C402-223-5105 or C402-520-0856.)

REMARKS - Opr 1300-0130Z++ Mon-Fri, 1300-0100Z++ Sat-Sun, win hr 1300-2400Z++, OT fone C402-223-5105 or C402-520-0856. **RSTD** - RWY 36: TORA 5602, TODA 5602, ASDA 6002, LDA 5602. **RWY** - Rwy 18 calm wind rwy. 400' stopway at Rwy 18 end.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 125.325 **REMARKS**:
C402-228-3229. **MINNEAPOLIS CENTER - (R)** 126.4 317.7 **REMARKS**: (APP/DEP svc)
COLUMBUS RDO - 122.5 **REMARKS**: (RCO) **FSS-COLUMBUS OLU-NOTAM BIE**

NAVAIDS - PAWNEE CITY VORTAC - HA 112.400 PWE CH 71 N40°12.02' W96°12.38' 279°
25.9 NM to Flt. 1360/(A)5°00.0'E HIWAS. **BEATRICE VORW** - T 110.600 BIE N40°18.09'
W96°45.28' At Flt. 1304/(A)7°0.0'E

BEATTY, NV **RENO RDO** - 114.7T 112.1R (RCO) **VORTAC** - HA 114.700 BTY CH 94
N36°48.04' W116°44.86' 317° 4.1 NM to BEATTY. 181° 21.4 NM to FURNACE CREEK, CA.
033° 27.6 NM to PAHUTE MESA AIRSTRIP. 060° 35.3 NM to YUCCA AIRSTRIP. 091°
36.2 NM to DESERT ROCK. 2928/(A)16°00.0'E HIWAS.
BTY VORTAC unuse 195°-210° byd 33 NM blw 10,500'
265°-305° byd 30 NM blw 10,200'
305°-325° byd 28 NM blw 9000'
325°-089° byd 9 NM
360°-060° byd 12 NM

H-4H, L-9B

BEAUFORT MCAS, (MERRITT FLD) SC **KNBC** MC N32°28.83' W80°43.15' 37
UTC-5(-4DT) **H-9B-12F, L-24I**

(B) **RWY-05** *L2,5,12,50 (12202x200 PEM PCN 59 R/C/W/T) *L2,5,11,50 **RWY-23**
HOOK E28(B) (2050') **HOOK E28(B)** (1912')
RWY-10 (CLSD 6425x150 ASP) **RWY-28**
RWY-14 L5,50 (8001x200 PEM PCN 64 R/D/W/T) L5,50 **RWY-32**
HOOK E28(B) (1249') **HOOK E28(B)** (1250')
RWY-18 (CLSD 3941x150 ASP) **RWY-36**

SERVICE - LGT - PAPI O/S UFN. **A-GEAR** - E-28 on all rwy in raised posn, exc on ldg rwy.
FUEL - J5 **TRAN ALERT** - Tran svc avbl 1200-2300Z++ Mon-Fri, clsd hol. Tran acft exp truck refuel.

REMARKS - Opr 1200-0400Z++ Mon-Thu; 1200-2300Z++ Fri, clsd Sat, Sun, and hol. Special opr by PPR and NOTAM only. PPR for all tran acft and TRANSCOM/JOSAC/NALO are rqr to coord with Base OPS DSN 335-7301, C843-228-7301. High vis events (VIP Code 7 and above, MEDEVAC, OIF/OEF Homecoming, HR/Angel Flt, etc) are rqr to notify Base OPS 30 min prior to arr due to Station CO coord. **RSTD** - Rwy 10-28 and 18-36 clsd UFN. Due ltd tran svc avbl, PN all inbd tran acft to incl AMC, JOSAC, altn afld, and Diverts. PN apvl good for +/- 1 hr of coord time. Ctc Base OPS DSN 335-7301/2/3, C843-228-7301/2/3. Fax DSN 335-7874, C843-228-7874. Hvy acft rstd fr use of VIP line. **CAUTION** - Severe bird act Oct-Apr. Wildlife on rwy dur periods of darkness. Ck ATIS for BASH updates. **TFC PAT** - Overhead 1500', convl 800', copter call entering Class D Airspace blw 800'. Multi apch Rwy 32 not auth. Reduced rwy separation std in eff USN/USMC acft. Touch and go duty rwy only. **CSTMS/AG/IMG** - Ltd CSTMS/AG avbl mil acft only, 24 hr PN rqr. Ctc CSTMS DSN 335-6161, C843-228-6161. **MISC** - All acft with PAX, cargo, VIP ctc PTD 20 min prior to ldg. ALCE team rqr for all AMC msn. Class D Airspace reverts to Class E when twr clsd.

B-54 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA 338.35 *REMARKS:* as asgn. **ATIS** - Opr 1200-0400Z++ Mon-Thu; 1200-2300Z++ Fri, clsd Sat, Sun and hol. 279.525 **APP/DEP** - Opr 1200-0400Z++ Mon-Sun; 1500-2300Z++ hol. **(R) (E)** 123.7 125.125 292.125 269.125 (123.7 269.125 3000' and blw.) (125.125 292.125 Abv 3000'.) *REMARKS:* OT ctc JACKSONVILLE CENTER 132.925 363.2. **TWR** - Opr 1200-0400Z++ Mon-Thu; 1200-2300Z++ Fri, clsd Sat, Sun and hol. **(E)** 119.05 342.875 363.15 **GND/CLNC DEL** - Opr 1200-0400Z++ Mon-Thu; 1200-2300Z++ Fri, clsd Sat, Sun and hol. 128.15 348.625 **PMSV METRO** - 1200-0400Z++ Mon-Thu; 1300-2300Z++ Fri; clsd hol. 264.5 **BASE OPS** - 281.8

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - BEAUFORT TACAN - L NBC CH 42 N32°28.74' W80°43.04' At Flt.
21/(A)5°00.0'W Unavbl 0400-1200Z++ Mon-Fri and all day wkend exc when afd is open by NOTAM.

NBC DME and TACAN az unuse 300°-010° byd 30 NM blw 5000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

BEAUMONT MUNI, TX KBMT P N30°04.21' W94°12.91' 32 UTC-6(-5DT) L-19E-21A

(B) **RWY-13** L1,6,9,50 (4001x75 ASP S17) L1,6,50 **RWY-31**
332→ ←67

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 self svc with credit card)

REMARKS - Opr 1400-2300Z++, Apr-Nov, 1400Z+-dusk, Dec-Mar **CAUTION** - PJE. Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 118.425 *REMARKS:* C409-866-2832 **MONTGOMERY CO RDO** - 122.2 **HOUSTON APP/DEP - (R) (E)** 121.3 377.1 **CLNC DEL** - 121.75 **FSS-MONTGOMERY CO CXO-NOTAM CXO**

NAVAIDS - BEAUMONT VORW-DME - L 114.500 BPT CH 92 N29°56.76' W94°00.97' 299° 12.7 NM to Flt. 10/(A)7°00.0'E HIWAS

BEAUREGARD RGNL, LA KDRI P N30°49.90' W93°20.40' 202 UTC-6(-5DT)

H-6I, L-21B-22E

(B) **RWY-14** (4220x60 ASP) **RWY-32**
441→
RWY-18 L1,6,9,50 (5495x100 PEM S60) L1,6,9,42,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36, ODALS Rwy 36, and REIL Rwy 18-36 preset lo ints dusk-dawn. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL - 24 hr self svc with credit card; A - aft hr and hol call C337-401-2967.)

REMARKS - Opr 1300-2300Z++ Mon-Fri; 1400-2300Z++ Sat-Sun and hol. OT call C337-401-2967. **TFC PAT** - Alt 1202'.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.225 *REMARKS:* C337-786-1518. **DE RIDDER RDO - (E)** 122.2 255.4 *REMARKS:* (RCO)

POLK APP/DEP - (R) (E) 123.7 261.3 **FSS-DE RIDDER DRI-NOTAM DRI**

NAVAIDS - DE RIDDER NDB - MHW 385.000 DXB N30°45.13' W93°20.08' 356° 4.8 NM to Flt. 160/1°12.1'E Unmto 0100-1300Z++.

ILS/RADAR - LOC - Unmto 0100-1300Z++.

BEAVER, CA TACAN - HA NSD CH 86 N32°52.79' W118°26.45' 2000/(A)14°00.0'E

NSD TACAN unuse 240°-290°
325°-020°

H-4H, L-4G

BEAVER CO, PA KBVI P N40°46.35' W80°23.49' 1253 UTC-5(-4DT) L-29C

(B) **RWY-10** L1,6,9,50 (4501x100 ASP S16 D32) L1,6,9,50 **RWY-28**

SERVICE - LGT - When twr clsd MIRL Rwy 10-28 and twy lgt opr lo ints. To INCR ints and ACTIVATE-REIL Rwy 10-28-CTAF. PAPI Rwy 10-28 opr cont. REIL Rwy 28 O/S indef.

FUEL - (NC-100LL, A, A+)

REMARKS - Attended 1200-0200Z++ Mon-Fri; 1400-2100Z++ Sat-Sun; unattended Federal hol. **NS ABTMT** - For dep only, ctc arpt mgr 1300-2100Z++, C724-847-4662. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 10-28 grooved.

AIRPORT/FACILITY DIRECTORY B-55

COMMUNICATIONS - CTAF - 120.3 **AWOS-3PT** - 118.35 *REMARKS:* C724-843-1024.
ALTOONA RDO - 115.8T 122.1R *REMARKS:* (RCO) **PITTSBURGH APP/DEP - (R) (E)**
124.75 338.2 **TWR** - Opr 1200-0200Z++, Mon - Sat 120.3 **GND** - 121.8
PITTSBURGH CLNC DEL - Opr when twr clsd. 124.85
FSS-ALTOONA AOO-NOTAM BVI

NAVAIDS - ELLWOOD CITY VOR-DME - HA 115.800 EWC CH 105 N40°49.50' W80°12.69'
257° 8.8 NM to Fld. 1227/(A)8°00.0'W
EWC VOR unuse 285°-335°

ILS/RADAR - → LOC - BRG 101° LCZR I-BVI 109.3. Unmto when twr clsd.

BECKLEY, WV RDO - 117.7T (ELKINS FSS) **VOR-DME** - L 117.700 BKW CH 124
N37°46.82' W81°07.41' At RALEIGH CO MEM. 249° 23.4 NM to KEE FLD. 030° 29.6 NM
to SUMMERSVILLE. 088° 34.7 NM to GREENBRIER VALLEY. 2517/(A)6°00.0'W HIWAS.
TACAN az O/S UFN.
BKW DME unuse 083°-200° byd 21 NM
BKW VOR unuse 070°-200°
H-10G-12H, L-26I

BEDDS, MA NDB/LOM - MHW 332.000 BE N42°28.78' W71°23.33' 112° 4.5 NM
to LAURENCE G HANSCOM FLD. 200/14°32.7'W

BEECH FACTORY, KS KBEC P N37°41.64' W97°12.90' 1409 UTC-6(-5DT)
H-5C, L-10I-15D
(B) **RWY-01** L1,6,9,50 (8001x100 CON) L1,6,9,50 **RWY-19**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL and REIL Rwy 01-19-CTAF.

REMARKS - Opr 1300-2330Z++ Mon-Fri. **RSTD** - PPR taxiing or prk W side rwy. Prk unavbl
exc 4 hr PPR C316-676-7140. **CAUTION** - Arr and dep acft maint 2200' wi 5 NM afld due
AFB tfc. Deer, coyote and water fowl haz. Extv trng in vcnty of arpt. **TFC PAT** - Rgt tfc
Rwy 01. Arr fr W cross midfield enter downwind. **RWY** - Rwy 19 calm wind rwy.

COMMUNICATIONS - CTAF - 126.8 **UNICOM** - 122.95 **AWOS-3PT** - 119.45 *REMARKS:*
C316-515-7116 **WICHITA APP/DEP - (R) (E)** 134.8 269.1 **TWR** - 126.8 313.6 *REMARKS:*
Opr 1300-2330Z++ Mon-Fri, OT by NOTAM; ctc Wichita FSS or Wichita APP 134.8.
GND - 121.7 **WICHITA CLNC DEL** - 125.0 *REMARKS:* When twr clsd.
FSS-WICHITA ICT-DL-NOTAM ICT

NAVAIDS - WICHITA VORTACW - HA 113.800 ICT CH 85 N37°44.72' W97°35.03' 093°
17.8 NM to Fld. 1471/(A)7°00.0'E HIWAS.
ICT TACAN az unuse 040°-055° byd 20 NM

BEEVILLE MUNI, TX KBEA P N28°21.85' W97°47.52' 273 UTC-6(-5DT) **L-20H-21A**
(B) **RWY-12** L1,6,50 (4553x75 ASP S25) L1,6,50 **RWY-30**
RWY-18 (2251x60 GRS) **RWY-36**

SERVICE - LGT - MIRL Rwy 12-30 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Unattended. For svc ctc C361-358-0410. **RWY** - Rwy 18-36 thld mrk with
reflective cones. Rwy mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.675 *REMARKS:*
C361-362-7627. **HOUSTON CENTER - (R) (E)** 134.6 322.5 *REMARKS:* (APP/DEP svc)
FSS-SAN ANGELO SJT-NOTAM BEA

NAVAIDS - THREE RIVERS VORTAC - L 111.400 THX CH 51 N28°30.30' W98°09.03' 106°
20.8 NM to Fld. 266/(A)8°00.0'E

BEKLOF, NE NDB - MHW 392.000 FMZ N40°35.40' W97°34.08'
At FAIRMONT STATE AFLD. 1642/3°43.7'E **L-11B**

BELCHER, LA VORTACW - HA 117.400 EIC CH 121 N32°46.28' W93°48.60' 291° 11.5 NM
to VIVIAN. 160° 14.2 NM to SHREVEPORT DOWNTOWN. 148° 17.8 NM
to BARKSDALE AFB. 175° 19.5 NM to SHREVEPORT RGNL. 051° 23.9 NM to SPRINGHILL.
099° 27.0 NM to MINDEN. 190/(A)7°00.0'E **H-6I, L-17E**

B-56 AIRPORT/FACILITY DIRECTORY

BELEN RGNL, NM BRG P N34°38.75' W106°50.18' 5200 UTC-7(-6DT) **H-4J, L-8I**
(B) **RWY-03** L1,6 (6601x60 ASP PCN 3 F/D/Y/T) L1,6,45 **RWY-21**
RWY-13 (5280x75 ASP) **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and PVASI Rwy 21-CTAF. **FUEL** - (NC-100LL, A1+ - Self svc fuel H24 with credit card)

REMARKS - Opr 1500-2400Z++. **RSTD** - Rwy 13-31 clsd to acft over 160,000lbs.

CAUTION - PJE. Freq mil trng day and ngt. Acft rdo qr.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.55 **REMARKS**:

C505-966-2655. **ALBUQUERQUE APP/DEP - (R)** 123.9 354.1

FSS-ALBUQUERQUE ABQ-NOTAM ABQ

NAVAIDS - SOCORRO VORTAC - HA 116.800 ONM CH 115 N34°20.33' W106°49.23' 345°
18.4 NM to Fld. 4910/(A)13°00.0'E

ONM DME unuse 070°-080° byd 27 NM blw 14000'

080°-170° byd 8 NM

270°-285° byd 22 NM

ONM TACAN az unuse

070°-080° byd 8 NM

270°-285° byd 22 NM

ONM TACAN unuse

070°-080° byd 8 NM

270°-285° byd 36 NM

ONM VOR unuse

070°-079° byd 34 NM blw 14000'

080°-170° byd 8 NM

270°-285° byd 36 NM blw 14000'

BELFAST MUNI, ME KBST P N44°24.56' W69°00.71' 198 UTC-5(-4DT) **L-32I**
(B) **RWY-15** L1,6,9 (4000x100 ASP S30) L1,6,9 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 15-33-CTAF.

REMARKS - Opr irreg. **CAUTION** - Wildlife and bird haz. 80' obst lgt along both sides of prim sfc and tree line. **MISC** - Gnd transportation avbl. Sfc cond rpt 1400-2200Z++ Mon-Fri, Dec-Mar. Call ahead for FBO svc C239-784-7472.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-AV** - 122.975 **REMARKS**: 2 clicks or call C207-930-7071 or go to www.digiwx-bst.com. **BANGOR APP/DEP - (R) (E)** 118.925 239.3 **FSS-BANGOR BGR-NOTAM BGR**

NAVAIDS - BELFAST NDB - MHW 278.000 BST N44°24.67' W69°00.66' At Fld.
185/15°58.5'W

BELLAIRE, OH CLEVELAND RDO - 117.1T 122.1R (RCO) **VOR-DME** - HA 117.100 AIR
CH 118 N40°01.02' W80°49.03' 274° 17.3 NM to BARNESVILLE BRADFIELD. 230°
19.4 NM to MONROE CO. 1307/(A)7°00.0'W **H-10G, L-29B**

BELLEVILLE MUNI, KS KRBP P N39°49.07' W97°39.58' 1538 UTC-6(-5DT) **L-10I**
(B) **RWY-14** (1415x100 GRS) **RWY-32**
RWY-18 L6,50 (3500x60 ASP S12.5 D18) L6,50 **RWY-36**

SERVICE - FUEL - (NC-100LL - Self svc avbl H24 with credit card. Transportation avbl H24, ctc police dispatcher C785-527-5657.)

REMARKS - Unattended. **CAUTION** - Rwy 14-32 slightly ruf in spots. Ultralight haz.

MISC - Rwy 14 apch mrk with yellow cones. Rwy 32 apch mrk with orange cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **WICHITA RDO** - 109.8T 122.1R **REMARKS**: (MANKATO RCO) **FSS-WICHITA ICT-NOTAM ICT**

NAVAIDS - MANKATO VORTAC - L 109.800 TKO CH 35 N39°48.38' W98°15.60' 078°
27.8 NM to Fld. 1880/(A)10°00.0'E

BELLSGROVE, PA NDB - MHW 328.000 BZJ N40°26.16' W76°33.18' At MUIR AAF.
518/11°26.0'W **L-30J-34G**

BELLINGHAM INTL, WA KBLL P N48°47.56' W122°32.25' 171 UTC-8(-7DT)
H-1B, L-1E
(B) **RWY-16** L1,2,5,8,15,50 (6700x150 ASP PCN 57 F/A/W/T) L1,5,9,50 **RWY-34**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR and PAPI Rwy 16, REIL Rwy 34 and HIRL Rwy 16-34-CTAF. **FUEL** - A (Bellingham Avn Svc, 1500-0200Z++, 1600-0100Z++ Christmas and Thanksgiving, C360-676-7624, OT 30 min PN, \$80 fee, addn \$50 hr fee.) (NC-100LL)

AIRPORT/FACILITY DIRECTORY B-57

REMARKS - RSTD - Twy C fr Rwy 16-34 to Twy A are only 40' wide. Twy A btn Twy E and Twy F clsd to acft wingspan more than 118'. **CAUTION** - Portions of Twy A at Twy G and Twy J not vis fr twr. Bird and coyote haz. Twy C fr Rwy 16-34 to Twy A only 40' wide. **TFC PAT** - F/W 1200' (1030' AGL), copter 700' (530' AGL), turbo 2000' (1830' AGL). Rgt tfc Rwy 16. **NS ABTMT** - Pro in eff, ctc OPS C360-739-1944. **CSTMS/AG/IMG** - C360-734-5463. **MISC** - Rwy 16-34 grooved. Class D Airspace reverts to Class E when twr clsd. ARFF Index B H24. Ldg fee for acft over 7,500 lb. Flt Notification Svc, ADCUS, avbl.

COMMUNICATIONS - CTAF - 124.9 **UNICOM** - 122.95 **ATIS** - 134.45 **REMARKS**: C360-647-5939. **ASOS** - **REMARKS**: C360-671-8688. **SEATTLE RDO - (E)** 122.15 **REMARKS**: (RCO) **VICTORIA APP/DEP - (R)** 132.7 290.8 **REMARKS**: (604)586-4560. **TWR** - Opr 1500-0630Z++. 124.9 379.3 **GND** - 127.4 379.3 **FSS-SEATTLE SEA-NOTAM BLI**

NAVAIDS - WHATCOM VORTACW - HA 113.000 HUH CH 77 N48°56.72' W122°34.76' 150° 9.3 NM to Flt. 82/(A)20°0.0'E HIWAS. HUH TACAN az unuse 155°-165° byd 15 NM blw 6000'

ILS/RADAR - ILS or LOC - ILS-DME unuse byd 30° left of crs. ⇒ **ILS** - BRG 164° LCZR I-BLI 108.5 CH 22 GS 3°

BELOIT, WI 44C P N42°29.87' W88°58.06' 817 UTC-6(-5DT) **L-28H**
(B) **RWY-07 L1,7** (3300x50 ASP S12) **L1,7 RWY-25**
←350

SERVICE - LGT - ACTIVATE-LIRL Rwy 07-25-CTAF. Rot Bcn opr dusk-0500Z++, OT by req ctc arpt mgr C608-365-2998. LIRL Rwy 07-25 nstd, 100' wide and 50' either side of cntrln. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2300Z++ May-Aug; OT C262-210-2835. **CAUTION** - Glider haz. **MISC** - Rwy 07 nstd thld mrk, located 92' NE of EOR.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ROCKFORD APP/DEP - (R) (E)** 121.0 327.0 **FSS-GREEN BAY GRB-NOTAM GRB**

NAVAIDS - JANESVILLE VOR-DME - L 114.300 JVL CH 90 N42°33.48' W89°06.32' 118° 7.1 NM to Flt. 931/(A)3°00.0'E JVL VOR unuse 001°-089° 282°-360° byd 30 NM blw 3000'

BEMIDJI RGNL, MN KBJP P N47°30.64' W94°56.08' 1391 UTC-6(-5DT) **H-2I, L-14H**
(B) **RWY-07 L1,6,9,50** (5700x150 ASP PCN 11 F/B/Y/U) **L1,6,9,50 RWY-25**
RWY-13 L1,2,5,8,15,50 (7004x150 ASP PCN 11 F/B/Y/U) **L1,2,5,8,15,50 RWY-31**

SERVICE - LGT - HIRL Rwy 13/31 preset lo ints. To INCR ints and ACTVATE-REIL and MIRL Rwy 07-25, MALSR and HIRL Rwy 13-31-CTAF. PAPI opr H24 all rwy. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0300Z++ Mon-Fri; 1400-0200Z++ Sat-Sun sum, 1400-0100Z++ Sat-Sun win. **RSTD** - RWY 13: TORA 7002, TODA 7002, ASDA 7002, LDA 7002. RWY 31: TORA 7002, TODA 7002, ASDA 7002, LDA 7002. **CAUTION** - Wildlife haz. **MISC** - Class E Airspace eff 1045-0545Z++ Mon-Sat, 1400-0545Z++ Sun, OT Class G. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 110.0 **REMARKS**: C218-755-2575. **MINNEAPOLIS CENTER** - 134.75 251.1 **REMARKS**: (APP/DEP svc) **PRINCETON RDO** - 123.6 **REMARKS**: (RCO) **FSS-PRINCETON PNM-NOTAM BJI**

NAVAIDS - LAKE BEMIDJI VORW-DME - T 110.000 IDJ CH 37 N47°30.46' W94°55.40' At Flt. 1384/(A)1°00.0'E **BUNAN NDB/LOM** - MHW 371.000 MD N47°26.69' W94°50.09' 313° 5.7 NM to Flt. 1357/1°15.3'E Unmto.

ILS/RADAR - ILS - LOM MD 371 Unmto. GS unuse blw 2100' for coupled apch. **ILS-DME** - 25. unmto.

BEND MUNI, OR KBDN P N44°05.67' W121°12.01' 3460 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-16 L1,6,9,50** (5200x75 ASP S30) **L1,6,9,50 RWY-34**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 16-34-CTAF. **FUEL** - (NC-100LL, A)

B-58 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1530-0200Z++ Mon-Fri; 1600-0100Z++ Sat-Sun. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -23°C/-9°F. **CAUTION** - Gldr opr. Ints copter trng. Both twy par Rwy 16-34 mrk by reflectors. Wildlife haz. To avoid property damage exer judgement and courtesy dur run-up in vcnty of hangars. **TFC PAT** - F/W remain W of rwy using rgt hand pat Rwy 16 and left hand pat Rwy 34. R/W remain E of rwy and use rgt hand pat Rwy 34 and left hand pat Rwy 16. F/W acft no turns before rwy end. **NS ABTMT** - Pro in eff, fone FBO C541-388-0019. **MISC** - Calm wind Rwy 16. Aprn areas may be heavily congested at times with svc veh, pedestrians, and automobile tfc. Taxilanes and aprn are nstd. Acft may rqr wing walkers, prk guidance and/or tugging at pilot discretion to insure acft clnc fr obstacles.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 134.425 **REMARKS:**
C541-382-1477. **SEATTLE CENTER** - 128.15 257.75 **REMARKS:** (APP/DEP svc)
FSS-MC MINNVILLE MMV-NOTAM MMV

NAVAIDS - DESCHUTES VORTACW - HA 117.600 DSD CH 123 N44°15.17' W121°18.21'
137° 10.5 NM to Fld. 4103/(A)18°00.0'E HIWAS.
DSD VORTAC unuse 220°-240° byd 30 NM

BENFI, TN NDB/LOM - MHW 353.000 TY N35°44.53' W84°04.87' 052° 5.8 NM
to MC GHEE TYSON. Unk/5°38.3'W

BENNETTSVILLE, SC NDB - MHW 230.000 BES N34°37.21' W79°43.99'
At MARLBORO CO JETPORT H E AVENT. 142/8°22.2'W **L-24J-25E-35A-36E**

BENSON MUNI, MN KBBB P N45°19.92' W95°39.03' 1039 UTC-6(-5DT) **L-14H**
(B) **RWY-14**L1,6,9,50 (4000x75 ASP S40 D50) L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 14-32-CTAF. Rwy 14 PAPI unuse byd 2 NM. **FUEL** - (NC-100LL - Self svc avbl H24 with credit card.)

REMARKS - Unattended. **RSTD** - Cat C and D acft opr proh. **CAUTION** - Ultralight haz. **TFC PAT** - Rgt tfc Rwy 14.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 239.0 **REMARKS:**
C320-843-3242. **MINNEAPOLIS CENTER** - 125.5 323.1 **REMARKS:** (APP/DEP svc)
FSS-PRINCETON PNM-NOTAM BBB

NAVAIDS - BENSON NDB - MHW 239.000 BBB N45°19.63' W95°39.06' At Fld.
1036/2°06.9'E Unmto.

BENTON CO, TN ØM4 P N36°00.57' W88°07.48' 468 UTC-6(-5DT) **H-6J, L-16I**
(B) **RWY-04**L6,9,50 (5001x75 ASP S30) L6,9,50 **RWY-22**

SERVICE - FUEL - (NC-100LL, A)

REMARKS - Attended 1400-2200Z++, after hr call C731-213-8841. Unattended Thanksgiving, Christmas, and New Years Day and natl hol. **CAUTION** - Trees obscure view of windsock for acft apch and dep Rwy 04.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER - (R)** 125.85 381.4
REMARKS: (APP/DEP svc) **FSS-JACKSON MKL-NOTAM MKL**

NAVAIDS - JACKS CREEK VOR - L 109.400 JKS N35°35.94' W88°21.53' 023° 27.1 NM
to Fld. 630/(A)2°00.0'E

BERLIN RGNL, NH KBML P N44°34.52' W71°10.56' 1161 UTC-5(-4DT) **H-11D, L-32H**
(B) **RWY-18**L1,5,9,50 (5200x100 ASP L1,5,9 **RWY-36**)
S53 D82 2S104 2D140)

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 18-36, PAPI Rwy 18 -CTAF. **FUEL** - (NC-100LL - Self svc credit card H24; A - After hr, fone C603-449-2168.)

REMARKS - Opr 1300-2100Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -24°C/-11°F. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 135.175 **REMARKS:**
C603-449-3328 **BANGOR RDO/CLNC DEL** - 122.35 **REMARKS:** (RCO)
FSS-BANGOR BGR-NOTAM BML

AIRPORT/FACILITY DIRECTORY B-59

NAVAIDS - BERLIN VOR-DME - T 110.400 BML CH 41 N44°38.00' W71°11.17' 190° 3.5 NM to Flt. 1731/(A)17°00.0'W HIWAS.
BML VOR-DME unuse 120°-130° blw 6500'
160°-180° blw 6000'
295°-305° blw 6000'

BERT MOONEY, MT **KBTM** P N45°57.29' W112°29.85' 5551 UTC-7(-6DT)

H-1D, L-13C
(B) **RWY-12** L1,6,9,50 (5100x75 ASP PCN 3 F/A/X/U) L1,6,9,50 **RWY-30**
RWY-15 L1,2,6,15,50 (9000x150 ASP PCN 45 F/A/X/T) L1,6,43 **RWY-33**

SERVICE - LRA **LGT** - MIRL Rwy 15-33 preset lo ints dusk-dawn. MIRL Rwy 12-30 avbl O/R 0600Z++-dawn. **ACTIVATE**-MIRL Rwy 15-33 and 12-30, **MALSR** Rwy 15, **PAPI** Rwy 12-30, **REIL** Rwy 12-30, and **VASI** Rwy 33-CTAF. **PAPI** Rwy 15 opr cont. Do not use **VASI** Rwy 33 byd 1.5 NM nor **PAPI** Rwy 30 byd 2.1 NM due to hi terrain. **PAPI** Rwy 12 str-in only. **FUEL** - A (Butte Avn, avbl 1300-0300Z++ May-Oct, 1300-0100Z++ Nov-Apr, C406-494-6694, \$100 svc fee. Clsd Thanksgiving, Christmas and New Year's Day.) (NC-100LL).

REMARKS - Opr SR-SS. **RSTD** - RWY 15: TORA 9001, TODA 9001, ASDA 9001, LDA 9001. RWY 33: TORA 9001, TODA 9001, ASDA 9001, LDA 9001. Rwy 12-30 and Twy D fr Rwy 30 end to Rwy 15-33 and fr Twy F to Rwy 12 end rstd to acft 12,500 lb and blw. Cold temp rstd arpt. Alt corr rqr at or blw -19°C/-2°F. **CAUTION** - Deer haz. Snow removal opr while it's snowing. **TFC PAT** - Rgt tfc Rwy 15. **CSTMS/AG/IMG** - 1500-2400Z++ Mon-Fri; after hr arr must be sked in adv by fone dur reg bus hr, C406-494-2145, C406-453-0861. Insp not always avbl after hr and wkend. **MISC** - Ldg fee. Fee for all coml acft and acft over 10,000 lb. **RWY** - All rwy grooved. Rwy 12-30 sfc cond unmtmto 0700-1200Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 135.175 **REMARKS**: C406-494-1870. **SALT LAKE CITY CENTER - (E)** 132.4 338.3 **REMARKS**: (APP/DEP svc) **GREAT FALLS RDO - (E)** 122.2 122.4 122.65 255.4 **REMARKS**: (COPPERTOWN RCO) **FSS-GREAT FALLS GTF- NOTAM BTM**

NAVAIDS - COPPERTOWN VORW-DME - L 111.600 CPN CH 53 N46°01.92' W112°44.85' 098° 11.4 NM to Flt. 5780/(A)16°00.0'E **WHITEHALL VORW-DME** - HA 113.700 HIA CH 84 N45°51.71' W112°10.18' 274° 14.8 NM to Flt. 4652/(A)18°00.0'E
CPN DME unuse 157°-275° byd 22 NM blw 17,000'
346°-127° byd 22 NM blw 15,000'
CPN VOR unuse 157°-275° byd 22 NM blw 16,000'
346°-100° byd 20 NM blw 15,000'
CPN VOR-DME unuse 185°-200° byd 30 NM
218°-225° byd 30 NM
HIA VOR-DME unuse 105°-160° byd 25 NM blw 17,000'
210°-230° byd 25 NM blw 17,000'
260°-310° byd 25 NM blw 17,000'
310°-330° byd 20 NM blw 17,000'
355°-050° byd 25 NM blw 15,500'

ILS/RADAR - ILS - 15 - Unmto.

BESAQ, CO **NDB** - MHW 400.000 VQ N37°21.27' W105°55.86' 024° 5.7 NM to SAN LUIS VALLEY RGNL BERGMAN FLD. 7574/8°27.7'E

BEVERLY RGNL, MA **KBVY** P N42°35.05' W70°54.97' 107 UTC-5(-4DT)

H-11D-12K, L-33D
(B) **RWY-09** L1,6,50 (4755x100 ASP) L1,6,50 **RWY-27**
S30 D114 2S145 2D180) ←250
RWY-16 L1,2,6,14,50 (5001x100 ASP S30 D55 2D103) L1,6,9 **RWY-34**
239→

SERVICE - LRA **LGT** - When twr clsd, **ACTIVATE**-MIRL Rwy 09-27, 16-34, **MALS** Rwy 16, **REIL** Rwy 34, **PAPI** Rwy 16-CTAF. **MALS** Rwy 16 nstd - 800'. **FUEL** - (NC-100LL, A -Avbl 1030-2330 Z++, For fuel and svc, ctc FBO 122.85 or after hr C978-774-2070.)

B-60 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200Z+-dusk. **RSTD** - E Ramp tran spaces are nr 15, 16, and 17 only.
CAUTION - Bird, deer and coyote haz. Rwy 09-27 ends not vis fr gnd level due to hump at midpoint. No ultralight or banner towing allowed. **NS ABTMT** - Ctc arpt mgr C978-921-6072. Voluntary compliance req of all acft exceeding 75 db to not land/dep arpt 0400-1200Z++. Noise sensitive area off the dep end of Rwy 27 to the W, SW and S and off the dep end of Rwy 34 to the NW. **CSTMS/AG/IMG** - Flt Notification Svc, ADCUS, avbl. By appointment, fone prior 2000Z++ preceding wkd C978-921-0782. **MISC** - Class D Airspace reverts to Class G when twr clsd. Overnight prk fee. Ldg fee for tran acft. Anti-theft device must be used on unattended tran acft. Prk W side of tran ramp at FBO. No tie-down ropes at public tran prk. Aflid cond unmto btn 0200-1200Z++ 15 May - 31 Oct; 0100-1200Z++ 01 Nov - 14 May. **RWY** - Rwy 09-27, 16-34 grooved. Rwy 16 is pref calm wind rwy.

COMMUNICATIONS - **CTAF** - 125.2 **UNICOM** - 122.95 **ATIS** - 119.2 **ASOS** - **REMARKS**: C978-921-5042. **LAWRS** **BOSTON APP/DEP** - (R) 124.4 279.6 **TWR** - Opr 1200-0200Z++ 15 May-31 Oct; 1200-0100Z++ 1 Nov-14 May. (U) 125.2 **REMARKS**: When twr clsd, close flt plan with BOS APP - 121.6. **GND** - 121.6 **FSS-BRIDGEPORT BDR-NOTAM BVY**

NAVAIDS - **LAWRENCE VOR-DME** - L 112.500 LWM CH 72 N42°44.43' W71°05.69' 155° 12.3 NM to Fld. 306/(A)15°00.0'W
LWM DME unuse 160°-195° byd 23 NM blw 2500'

ILS/RADAR - ➔ **LOC** - BRG 156° I-BVY 110.5. Lczr unuse byd 15° left of crs.

BIBLE GROVE, IL ST LOUIS RDO - 109.0T 122.05R (RCO) **VORTAC** - L 109.000 BIB CH 27 N38°55.22' W88°28.91' 342° 9.3 NM to EFFINGHAM CO MEM. 172° 15.4 NM to FLORA MUNI. 041° 32.0 NM to CASEY MUNI. 535/(A)3°00.0'E **H-5E, L-27C**

BIG PINEY, WY VORW-DME - HA 116.500 BPI CH 112 N42°34.77' W110°06.55' At MILEY MEM FLD. 266° 37.7 NM to AFTON MUNI. 6952/(A)16°00.0'E Unmto. **H-3E, L-11D**

BIG SANDY RGNL, KY KSJS P (PA) N37°45.06' W82°38.20' 1221 UTC-5(-4DT)
H-10G-12H, L-26H

(B) **RWY-03** L1,6,9,50 (5000x100 ASP S-30) L1,6,9,50 **RWY-21**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Attended 1300Z++-Dusk. **CAUTION** - Deer and bird haz.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **AWOS-3** - 120.175 **REMARKS**:

C606-298-4143. **HUNTINGTON APP/DEP** - (R) (E) 119.75 270.1

FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - **NEWCOMBE VORTAC** - L 110.400 ECB CH 41 N38°09.50' W82°54.60' 154° 27.6 NM to Fld. 1070/(A)2°00.0'W

BIGBEE, MS GREENWOOD RDO - 123.65 (RCO) **VORTACW** - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 236° 4.5 NM to GOLDEN TRIANGLE RGNL 096° 6.8 NM to COLUMBUS LOWNDES CO. 271° 8.5 NM to OKTIBBEHA. 016° 10.1 NM to COLUMBUS AFB. 256° 17.1 NM to GEORGE M BRYAN. 359° 23.3 NM to MONROE CO. 141° 27.7 NM to GEORGE DOWNER, AL. 245/(A)4°00.0'E HIWAS.
IGB VOR unuse 010°-020°
200°-260° blw 5000'

H-6J, L-18H

BIGFORK, MN NDB - MHW 345.000 FOZ N47°47.01' W93°39.19' 1346/0°12.0'E **L-14H**

BIGGS AAF, (FORT BLISS) TX KBIF A N31°50.97' W106°22.80' 3948 UTC-7(-6DT)
H-4K, L-6F

(B) **RWY-03** L1,5,50 (13554x150 PEM PCN 85 R/C/W/T) L1,2,5,11,50 **RWY-21**
BAK-14 BAK-12B(B) (1500') BAK-14 BAK-12B(B) (2100')

SERVICE - **LGT** - When unattended ACTIVATE 3-step HIRL Rwy 03-21, ALSF-1 Rwy 21 and PAPI Rwy 21-127.9. All aflid rwy lgt are nstd. Rwy 03-21 edge lgt are spaced 70' wider fr cntr than rqr. Nstd PAPI Rwy 03. REIL, thld lgt and rwy dist lgt offset wider than rqr. 1000' ALSF-1 lgt bar exceeds frangibility rqr. **JASU** - 4(A/M32A-86) 2(A/M32-95) **FLUID** - SP **TRAN ALERT** - Opr 1300-0700Z++ Mon-Fri, 1500-0700Z++ Sat-Sun, exc hol.

AIRPORT/FACILITY DIRECTORY B-61

REMARKS - Opr 1500-0700Z++ Mon-Sun, exc hol. **RSTD** - PPR, all acft 24 hr PN, ctc Aflid OPS DSN 621-8811/8330, C915-744-8811/8330. Twr and svc avbl for all acft with PPR. PPR time valid +/-1 hr. All acft ctc Aflid OPS via PTD 30 min prior to arr. Twr and svc unavbl before 1 hr prior to sked arr. **CAUTION** - El Paso Intl Rwy 22, 2 NM SE can be mistaken for Rwy 21. Coyote haz. **TFC PAT** - F/W 5000' (1052' AGL), turbo prop 5500' (1552' AGL), R/W 4500' (552' AGL), Jet 6000' (2052' AGL). Rgt tfc Rwy 21. **NS ABTMT** - VFR W arr/dep via mt pass 15 NM NW of Biggs AAF. Avoid VFR ovft of city. Fly 1500' AGL, 1500' horizontal dist fr mt dwellings. **MISC** - Apvl rqr for access to ramp. Tmptry stor of classified material avbl at Aflid OPS. Hgr space extremely ltd for tran acft. KBIF auto obsn and BAAF USAF WX avbl 24 hr, DSN 621-1215/1214 or C915-744-1215/1214. OT 25th OWS, Davis Monthan AFB, DSN 228-6598/6599. Class D Airspace reverts to Class E when twr clsd. Intl garbage cap ltd. Must be bagged prior to arr. Numerous afd mandatory and supplemental guidande signs have nstd configuration. Ctc BAAF ATC Twr for clarification if nec. **RWY** - Rwy 21-first 1500' has PCN 85 R/C/W/T, last 12,054' has PCN 96 R/C/W/T.

COMMUNICATIONS - **PTD** - 126.2 **EL PASO ATIS** - 120.0 254.3 **REMARKS**: C915-772-9412 **BLISS RDO** - 1500-0700Z++ exc hol. 121.075 134.1 237.2 **EL PASO APP - (R) (E)** 119.15 124.25 298.85 353.5 (119.15 353.5 S of V16) (124.25 298.85 N of V16) **TWR - (E)** 127.9 342.25 **GND** - 121.6 251.125 **EL PASO DEP - (R) (E)** 121.3 263.0 **EL PASO CLNC DEL** - 125.0 379.1 **PMSV** - 373.7 **FSS-ALBUQUERQUE ABQ-NOTAM ABQ**

NAVAIDS - **EL PASO VORTACW** - HA 115.200 ELP CH 99 N31°48.95' W106°16.91' 280° 5.4 NM to Flid. 4023/(A)12°0.0'E **NEWMAN VORTACW** - L 112.400 EWM CH 71 N31°57.10' W106°16.34' 210° 8.2 NM to Flid. 4040/(A)12°00.0'E EWM TACAN unuse 220°-255° byd 25 NM blw 12,000'

ILS/RADAR - **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BIG SPRING, TX VORTACW - L 114.300 BGS CH 90 N32°23.14' W101°29.02' 304° 31.3 NM to LAMESA MUNI. 2670/(A)11°00.0'E **H-6G, L-6H**

BIG SUR, CA OAKLAND RDO - 122.2 (RCO) **VORTACW** - L 114.000 BSR CH 87 N36°10.88' W121°38.53' 104° 22.7 NM to TUSI AHP. 4080/(A)16°00.0'E BSR DME unuse 320°-085° byd 35 NM blw 9000' **H-4F, L-3C**

BILL AND HILLARY CLINTON NAT ADAMS FLD, AR KLIT P

N34°43.77' W92°13.49' 266 UTC-6(-5DT) **H-6I, L-18F**
(B) **RWY-04L** L2,4,5,8,15 (8273x150 CON L2,3,4,5,8,10 **RWY-22R**
297→ S75 D200 2S175 2D350)
RWY-04R L2,4,5,8,15 (8251x150 CON L2,4,5,8,14,50 **RWY-22L**
1050→ S75 D200 2S175 2D350)
RWY-18 L6,50 (6224x150 CON L6,43 **RWY-36**
S75 D100 2S127 2D135) ←100

SERVICE - **A-GEAR** - Rwy 22R EMAS 262.6' x 169.7'. **FUEL** - A+ (TAC Air, C501-374-6582.) (NC-100LL, A) **OIL** - O-128.

REMARKS - **RSTD** - **RWY 04R**: TORA 8250, TODA 8250, ASDA 8250, LDA 7200. **RWY 22L**: TORA 7200, TODA 7200, ASDA 7200, LDA 7200. **RWY 04L**: TORA 8273, TODA 8273, ASDA 8273, LDA 7976. **RWY 18**: TORA 6060, TODA 6060, ASDA 6060, LDA 6060. **RWY 36**: TORA 6224, TODA 6224, ASDA 6224, LDA 6124. Cargo and trml ramps are non-movement areas. No gen avn prk on trml or cargo ramp. Twy A 315' S of Twy L int to Rwy 36 clsd exc acft with wingspan less than 79'. **CAUTION** - Bird haz. Be alert: N Little Rock Muni arpt is lctd 6 miles N NW with similar rwy configuration. **TFC PAT** - Rwy 22R, rgt tfc. **MISC** - Flt Notification Svc, ADCUS, avbl. Sfc movement guidance O/S UFN. Ldg fee. LLWAS. **RWY** - All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 125.65 **REMARKS**: C501-324-2618. **ASOS** - **REMARKS**: C501-376-0247. **JONESBORO RDO** - 122.2 122.55 269.45 **REMARKS**: (RCO) **LITTLE ROCK APP/DEP - (R) (E)** 119.5 135.4 291.775 306.2 353.6 **REMARKS**: (119.5 306.2 240°-039°) (135.4 353.6 040°-239°) Class C Airspace ctc APP. **TWR - (E)** 118.7 257.8 **GND** - 121.9 339.8 **CLNC DEL** - 118.95 **FSS-JONESBORO JBR-NOTAM LIT**

NAVAIDS - **LITTLE ROCK VORTACW** - HA 113.900 LIT CH 86 N34°40.66' W92°10.83' 320° 3.8 NM to Flid. 240/(A)5°0.0'E **LASKY NDB/LOM** - HW 353.000 LI N34°40.14' W92°18.32' 048° 5.4 NM to Flid. 248/0°15.0'E LIT TACAN az unuse 320°-335° byd 5 NM LIT TACAN DME unuse 355°-056° byd 38 NM blw 3000'

B-62 AIRPORT/FACILITY DIRECTORY

LIT TACAN unuse 221°-228° byd 20 NM blw 2800'
229°-239° byd 20 NM blw 2500'
260°-280° byd 35 NM blw 5000'

ILS/RADAR - ILS or LOC, ILS - Rwy 04L ILS-DME unuse byd 30° left and 15° rgt of crs. Lczz
Rwy 22L offset 1.90°. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BILL AND HILLARY CLINTON NAT ADAM HELI, AR KZ--/KZ15

N34°43.77' W92°13.49' 262 UTC-6(-5DT) **H-6I, L-18F**
Pad H1 (50x50 CON)

SERVICE - LGT - Perimeter lgt avbl.

COMMUNICATIONS - FSS-JONESBORO JBR-NOTAM LIT

BILLINGS LOGAN INTL, MT KBIL P N45°48.47' W108°32.61' 3662 UTC-7(-6DT)

H-1E, L-13D

(B) **RWY-07** L6,50 (5501x75 ASP PCN 7 F/B/X/U) L6,9,50 **RWY-25**
RWY-10L L2,5,15,50 (10518x150 ASP PCN 55 F/B/X/T) L5,9,50 **RWY-28R**
RWY-10R L6 (3800x75 ASP PCN 4 F/B/X/U) L6 **RWY-28L**

SERVICE - LGT - For MIRL Rwy 07-25, 10R-28L; HIRL Rwy 10L-28R; MALSR Rwy 10L and REIL
Rwy 25 and 28R ctc twr. **FUEL** - A+ (Edwards Jet Cntr, C406-252-0508) (NC-100LL, A)

REMARKS - RSTD - RWY 07: TORA 5501, TODA 5501, ASDA 5503, LDA 5503. RWY 25:
TORA 5501, TODA 5501, ASDA 5503, LDA 5503. RWY 10R: TORA 3801, TODA 3801,
ASDA 3800, LDA 3800. RWY 28L: TORA 3801, TODA 3801, ASDA 3800, LDA 3800. 180°
turns on Rwy 10L-28R proh to acft over 25,000 lb. Rwy 07-25 clsd to acft over 14,500 lb.
Rwy 07-25 and Rwy 10R-28L clsd to acft over 12,500 lb. Twy D 35' wide, clsd to acft over
12,500 lb. Rwy 10L-28R 2D/2D2 555 for DC10-40, 2D/2D2 710 for B747-100. **CAUTION** -
Waterfowl haz. **MISC** - Snow removal opr in progress win months. LLWAS. **RWY** - Rwy
07-25 and 10L-28R grooved and PFC.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 126.3 **ASOS** - **REMARKS**:

C406-248-2773. **GREAT FALLS RDO** - (E) 122.55 255.4 **REMARKS**: (RCO)

APP/DEP - (R) (E) 119.2 120.5 284.6 (East 119.2, West 120.5) **REMARKS**: Class C Airspace
(119.2E)(120.5W). **TWR** - (E) 127.2 257.8 **GND** - 121.9 **REMARKS**: Pre taxi clnc avbl.

CLNC DEL - 121.9 **FSS-GREAT FALLS GTF-NOTAM BIL**

NAVAIDS - BILLINGS VORTACW - HA 114.500 BIL CH 92 N45°48.51' W108°37.48' 077°
3.4 NM to Flt. 3811/(A)14°00.0'E **SAIGE NDB** - MHW 251.000 BI N45°51.13'
W108°41.67' 102° 6.9 NM to Flt. 3811/10°46.3'E

ILS/RADAR - ILS-DME - Rwy 28R Lczz unuse byd 20° either side of crs. **ILS** - 10L

BILOY, KS NDB/LOM - MHW 521.000 TO N39°07.22' W95°41.22' 133° 4.3 NM

to PHILIP BILLARD MUNI. 921/2°26.9'E Unmto. **L-10I**

BINGHAMTON, NY VOR-DME - L 112.200 CFB CH 59 N42°09.45' W76°08.19' 169°

5.1 NM to TRI CITIES. 076° 7.6 NM to GREATER BINGHAMTON EDWIN A LINK FLD. 002°
26.3 NM to CORTLAND CO CHASE FLD. 1583/(A)10°00.0'W
CFB VOR unuse 023°-033° byd 15NM blw 6000'.

L-30J-32F

BINGHAMTON, NY See GREATER BINGHAMTON EDWIN A LINK FLD

BIRMINGHAM SHUTTLESWORTH INTL, AL KBHM P (ANG ARNG)

N33°33.83' W86°45.14' 650 UTC-6(-5DT) **H-6K-9A, L-18H**

(B) **RWY-06** L2,3,4,5,10,50 (12007x150 ASP PCN 65 F/C/X/T) L2,4,5,8,15,50 **RWY-24**
←1205
RWY-18 L6,9,50 (7099x150 ASP PCN 45 F/C/X/T) L6,9 **RWY-36**

SERVICE - LGT - MALSR Rwy 24 ctl by twr but opr unmto. **JASU** - (A/M32A-86D)
5(AM32-95) **FUEL** - A++100 (Mil) A, A+ (Mercury Air Cntr, C205-591-6830.) (NC-100LL)

FLUID - SP PRESAIR **OIL** - O-128-133-148(Mil)

AIRPORT/FACILITY DIRECTORY B-63

REMARKS - RSTD - RWY 24: TORA 12007, TODA 12007, ASDA 12007, LDA 10801. Pemco Aeroplex, Inc, OFFL BUS C205-510-4042. Twy A, btn Twy A holding bay and Twy A3, rstd to acft with wingspan less than 150'. Twy F, btn Rwy 18-36 and Twy G, rstd to acft 100,000 lb or less. Twy G rstd to acft 65,000 lb or less. Twy H, S of Twy H4, rstd to acft with wingspan less than 117'. Twy M, N Rwy 06-24, rstd to acft 75,000 lb or less. Twy N rstd to acft 204,000 lb or less. **CAUTION** - Bird haz, INCR late Mar-Apr, Jun-Aug, and Oct-Nov.

MISC - Acft destined for Pemco Aeroplex so indicate in rmk sec of DD-175 and attempt to ctc Pemco Aeroplex with ETA on 123.2, 260.4 or 5703 (USB) prior to entering Birmingham Class C Airspace. Flt Notification Svc, ADCUS, avbl. Class C Airspace cont. **WSP. ANG** - PPR rqr for ANG ramp. Nml opr hr 1300-2330Z++ Tue-Fri, clsd wknds and hol. No svc avbl outside these hr without prior apvl. No lcl or round-robin flt by tran acft. Call AflD OPS DSN 778-2555, C205-714-2555 for PPR 72 hr prior (96 hr for cargo msn). All inbd acft ctc ANG Comd Post "DIXIE CON" no later than 15 min prior to ldg with PPR Nr and support rqr. Space-A capabilities extremely ltd, PAX svc ltd avbl. **ARNG** - Opr 1300-2330Z++ Tue-Fri exc hol, DSN 363-7493, C205-808-3300/3307. **RWY** - All rwy grooved.

COMMUNICATIONS - SFA **REMARKS:** as asgn. **UNICOM** - 122.95 **ATIS** - 119.4 270.1 **ASOS** - **REMARKS:** C205-591-6172. **ANNISTON RDO** - 122.2 123.65 **REMARKS:** (RCO) **APP/DEP** - (R) 123.8 127.675 256.8 338.2 (127.675 338.2 231°-049°) (123.8 256.8 050°-230°) **TWR** - (E) 119.9 118.25 317.725 **GND** - 121.7 348.6 **CLNC DEL** - 125.675 305.2 **REMARKS:** Ctc for taxi clnc. **ANG COMD POST** - 287.3 1217 **REMARKS:** Call DIXIE CON. (HAVE QUICK timing avbl) **ARNG OPS** - 38.7 125.525 **FSS-ANNISTON ANB-NOTAM BHM**

NAVAIDS - VOT - 110.0 **VULCAN VORTAC** - HA 114.400 VUZ CH 91 N33°40.21' W86°53.99' 129° 9.8 NM to Flt. 743/(A)2°00.0'E HIWAS. **MCDEN NDB/LOM** - HW 224.000 BH N33°30.69' W86°50.74' 060° 5.6 NM to Flt. 569/3°24.0'W

ILS/RADAR - ILS, LOC - Rwy 18 lczr unuse byd 15° rgt of crs., **ILS or LOC, ILS or LOC/DME** - 24, Rwy 24 GS unuse byd 5° rgt of crs.

BISBEE DOUGLAS INTL, AZ **KDUG** P N31°28.14' W109°36.23' 4150 UTC-7

H-4K, L-5D
(B) **RWY-08** (4966x60 ASP S12.5) **RWY-26**
RWY-17L1,6,43 (6430x100 ASP) **L1,6 RWY-35**
S30 D160 2S175 2D250)

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35 and VASI Rwy 17-CTAF. **FUEL** - (NC-100LL, A1+ - avbl 1400-0000Z Mon-Fri, OT call C520-508-3603, svc fee.)

REMARKS - Opr 1430-2330Z Mon-Fri. **RSTD** - Rwy 03-21 and 12-30 clsd UFN. Rwy 08-26 tmpry pavement instl, VFR opr only. **CAUTION** - Wildlife haz. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Opr Mon-Fri 1600-2400Z++ PPR, call prior to 2400Z++ preceding wkd. Call prior to 2400Z++ preceding Fri for wkend srv, C520-364-8486/1250, C800-973-2867. **MISC** - Flt Notification Svc, ADCUS, avbl. Class E Airspace eff 1300-0400Z, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.275 **REMARKS:** C520-364-7208. **PRESCOTT RDO** - 122.6 **REMARKS:** (RCO) **FSS-PRESCOTT PRC-NOTAM DUG**

NAVAIDS - DOUGLAS VORTACW - L 108.800 DUG CH 25 N31°28.36' W109°36.12' At Flt. 4131/(A)13°00.0'E
DUG TACAN unuse 045°-065° byd 26 NM blw 10,000'
065°-095° byd 28 NM blw 9500'
355°-010° byd 35 NM blw 11,300'

BISHOP, CA **KBIH** P N37°22.39' W118°21.82' 4124 UTC-8(-7DT) **H-3B, L-9A**
(B) **RWY-08**L1,6,50 (5567x100 ASP S40 D56 2D98) **L1,6,50 RWY-26**
RWY-12L1,6,50 (7498x100 ASP) **L1,6,50 RWY-30**
S70 D110 2S139 2D200 C5685
RWY-17L1,6,50 (5600x100 ASP) **L1,6,50 RWY-35**
S100 D140 2S175 2D240
PCN 49 F/B/W/T)

SERVICE - LGT - ACTIVATE-PAPI and MIRL Rwy 08-26, 12-30 and 17-35-CTAF. PAPI Rwy 08 and Rwy 17-35 unuse byd 5 NM. PAPI Rwy 26 unuse byd 2 NM. PAPI Rwy 30 unuse byd 4 NM. **FUEL** - A+ (Eastern Sierra Rgnl Arpt, 1600-0100Z++ exclud Thanksgiving, Christmas, and New Years Day, C760-872-2971, OT 1.5 hr PN.) (NC-100LL, A)

B-64 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1600-0100Z++. **RSTD** - No int dep, copter tfc apch arpt fr W bdry.

CAUTION - Due to hi apch min pilots may need an IFR altn even though wx is fcst to be hi than 2000-3. Hang glider act. **TFC PAT** - All rwy left tfc. **MISC** - Over ngt tie down fee.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.025 **REMARKS:**

C760-872-2658. **RIVERSIDE RDO** - 122.6 **REMARKS:** (RCO)

OAKLAND CENTER - (R) (E) 125.75 284.65 **REMARKS:** (APP/DEP svc)

FSS-RIVERSIDE RAL-NOTAM BIH

NAVAIDS - **BISHOP VORW-DME** - T 109.600 BIH CH 33 N37°22.62' W118°21.99' At Flt.

4117/(A)15°00.0'E

BIH VOR-DME unuse 360°-105° byd 18 NM

ILS/RADAR - Lczr/DME unuse byd 14.5 NM blw 8600'.

BISHOP INTL, MI **KFNT** P N42°57.93' W83°44.68' 782 UTC-5(-4DT) **H-10G-11A, L-28J**
(B) **RWY-09** L1,2,5,8,15,50 (7201x150 ASP PCN 88 F/A/W/T) L1,2,5,8,15,50 **RWY-27**
RWY-18 L5,50 (7849x150 ASP PCN 88 F/A/W/T) L5,50 **RWY-36**
199→

SERVICE - LRA **LGT** - ACTIVATE-MALSR Rwy 09-27-CTAF. Lgt preset, no ints chg avbl when twr clsd. PAPI Rwy 18 unuse byd 8° left of cntrl. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 18: TORA 7848, TODA 7848, ASDA 7848, LDA 7648. RWY 36: TORA 7848, TODA 7848, ASDA 7648, LDA 7648. **CAUTION** - Deer and bird haz.

CTSMS/AG/IMG - 1300-2100Z++ Mon-Fri, OT on call; fone prior 2200Z++ wkd C989-695-2871. **MISC** - Class C Airspace eff 1045-0430Z++, OT Class E. **RWY** - Rwy 18-36 grooved. Rwy 09-27 PFC.

COMMUNICATIONS - CTAF - 126.3 **UNICOM** - 122.95 **ATIS** - 133.15 **ASOS** - **REMARKS:**

C810-342-7804. **LANSING RDO** - 122.3 **REMARKS:** (RCO) **FLINT APP/DEP** - Opr 1045-0430Z++. (R) 118.8 128.55 133.8 257.9 (128.55 W-N of act rwy) (118.8 E-S of act rwy) **REMARKS:** When APP clsd ctc CLEVELAND CENTER 126.75 348.75 or call C440-774-0386. **FLINT TWR** - Opr 1045-0430Z++. 126.3 257.9 **FLINT GND** - 121.9

CLNC DEL - 121.75 **FSS-LANSING LAN-NOTAM FNT**

NAVAIDS - **FLINT VORTACW** - HA 116.900 FNT CH 116 N42°58.01' W83°44.82' At Flt.

772/(A)6°00.0'W **PETLI NDB/LOM** - MHW 269.000 FN N42°58.09' W83°53.41' 098°

6.4 NM to Flt. 802/7°03.1'W Unmto 0430-1045Z++.

FNT DMEunuse byd 30 NM blw 3000'

FNT TACAN az unuse 229°-309° byd 30 NM

FNT VOR unuse 310°-328° blw 10,000'

byd 30 NM blw 3000'

ILS/RADAR - **ILS** - Rwy 09 ILS and LOM unuse when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

BISMARCK MUNI, ND **KBIS** P (ARNG) N46°46.36' W100°44.75' 1661 UTC-6(-5DT)
H-2G, L-14F

(B) **RWY-03** L5,9,50 (6600x100 ASP PCN 26 F/A/W/T) L5,9,50 **RWY-21**
RWY-13 L1,5,14,50 (8794x150 ASP PCN 42 F/A/W/T) L1,2,5,8,15,50 **RWY-31**

SERVICE - **LGT** - When twr clsd HIRL Rwy 03-21 and 13-31 preset med ints. ACTIVATE-MALS Rwy 13 and MALSR Rwy 31-CTAF. **FUEL** - J8 (Mil), A+ (Executive Air Taxi, C701-258-5024), (NC-100LL, A - Fone C701-223-4754 or C701-258-5024).

REMARKS - **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -35°C. **CAUTION** - Wildlife haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. Rwy 31 TD RVR avbl.

ARNG - Opr 1200-2130Z++ Mon-Fri exc hol, PPR 24 hr PN rqr DSN 373-4071/70, C701-333-4071/70. FW PAX trml lctd in SE hgr. **RWY** - All rwy grooved. Rwy 13 roll-out RVR avbl.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 119.35 **ASOS** - **REMARKS:**

C701-255-7563. LAWRS. **GRAND FORKS RDO** - (E) 122.2 255.4 **REMARKS:** (RCO)

APP/DEP - Opr 1200-0600Z++, OT ctc MINNEAPOLIS CENTER 135.25 256.7 (R) (E)

126.3 298.9 **TWR** - Opr 1200-0600Z++. (E) 118.3 257.8 **GND** - 121.9

ARNG OPS - 49.8 134.1 340.1 **FSS-GRAND FORKS GFK-NOTAM BIS**

NAVAIDS - **BISMARCK VORW-DME** - L 116.500 BIS CH 112 N46°45.71' W100°39.92'

269° 3.4 NM to Flt. 1854/(A)12°00.0'E HIWAS. **JADAN NDB** - MHW 230.000 BI

N46°41.88' W100°38.86' 312° 6.0 NM to Flt. 1796/5°53.4'E

ILS/RADAR - **ILS** - Unmto when twr closed. Rwy 31 GS Unuse for autopilot coupled apch blw 2680'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

AIRPORT/FACILITY DIRECTORY B-65

BLAAK, GA **NDB** - MHW 344.000 IWJ N31°27.34' W84°49.15' 233° 5.2 NM to EARLY CO.
254/4°32.0'W **L-22I**

BLACK FOREST, CO **DENVER RDO** - 122.25 (RCO) **VORW-DME** - L 112.500 BRK
CH 72 N38°56.67' W104°38.01' 274° 8.8 NM to USAF ACADEMY AFLD. 193° 8.9 NM
to CITY OF COLORADO SPRINGS MUNI. 117° 19.2 NM
to USAF ACADEMY BULLSEYE AUX AIRFIELD. 6934/(A)8°00.0'E
BRK DME unuse 210°-230° byd 30 NM blw 17,000'
230°-250° byd 30 NM blw 17,900'
250°-267° byd 30 NM blw 17,000'
BRK VOR/DME unuse 305°-045° byd 27 NM blw 13,000'
330°-045° byd 20 NM blw 10,500'

H-3E-5A, L-10F

BLACK HILLS CLYDE ICE FLD, SD **KSPF** P N44°28.86' W103°47.16' 3933
UTC-7(-6DT) **H-2G, L-12F-13E**

(B) **RWY-04** (1995x120 GRS) **RWY-22**
RWY-08 (4003x100 GRS) **RWY-26**
RWY-13 L1,6,50 (6401x75 ASP S30 D40) L1,6,50 **RWY-31**

SERVICE - LGT - ACTIVATE-PAPI and MIRL Rwy 13-31 and Twy A lgt-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1330Z++-dusk, C605-642-4112. OT C605-641-2787. **RSTD** - Rwy 08-26
and 04-22 clsd win month exc ski eqpt acft. Cold temp rstd arpt. Alt corr rqr at or below
-28°C. **CAUTION** - Pvt afld lctd 3300' S of arpt. Wildlife and ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.325 **REMARKS**:
C605-642-8536. **HURON RDO** - 122.55 **REMARKS**: (RCO)

ELLSWORTH APP/DEP - (E) 119.5 259.1 289.4 **REMARKS**: Opr H24 1300Z++ Mon thru
0500Z++ Sat, 1300-0500Z++ Sat, Sun, OT ctc DENVER CENTER 127.95 338.2. (121.725
GCO - Key 4 clicks to Ellsworth APP and 6 clicks to DENVER CENTER)

FSS-HURON HON-NOTAM SPF

NAVAIDS - BLACK HILLS NDB - MHW 300.000 SPF N44°29.06' W103°47.06' At Fld.
3933/7°54.1'E

BLACK RIVER FALLS AREA, WI **KBCK** P N44°15.04' W90°51.32' 836
UTC-6(-5DT) **L-28G**

(B) **RWY-08** L1,6,9,50 (4600x75 ASP S12) L1,6,9,50 **RWY-26**

SERVICE - LGT - MIRL Rwy 08-26 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 08-26-CTAF. **FUEL** - (NC-100LL, A - Avbl 24 hr with credit card.)

REMARKS - Unattended. **CAUTION** - Wildlife and bird haz.

COMMUNICATIONS - CTAF - 122.9 **AWOS** - 119.125 **REMARKS**: C715-284-0007.

MINNEAPOLIS CENTER - (R) 128.6 363.0 **REMARKS**: (APP/DEP svc)

GREEN BAY RDO - 122.5 **REMARKS**: (RCO) **FSS-GREEN BAY GRB-NOTAM GRB**

BLACKSTONE, VA **NDB** - MHW 326.000 BKT N37°07.65' W78°02.67' 137° 5.3 NM
to ALLEN C PERKINSON BLACKSTONE AAF. 418/9°52.4'W **L-36H**

BLAYD, KY **NDB/LOM** - MHW 242.000 LE N37°59.22' W84°39.63' 045° 3.9 NM
to BLUE GRASS. 930/5°34.1'W **L-26G-27E**

BLNAP, NH **NDB/LOM** - MHW 328.000 LC N43°32.20' W71°32.22' 082° 5.6 NM
to LACONIA MUNI. 740/14°46.1'W **L-32H**

BLOOD, AL **NDB** - MHW 365.000 TO N31°49.85' W86°06.37' 073° 5.0 NM
to TROY MUNI AT N KENNETH CAMPBELL FLD. 515/3°42.5'W Unmto 0500-1200Z++
Sun-Mon. **L-18I**

BLOOMFIELD, IA **NDB** - MHW 269.000 BEX N40°44.70' W92°25.83' 850/0°02.5'W
Unmto. **L-27A**

B-66 AIRPORT/FACILITY DIRECTORY

BLOOMINGTON, IL KANKAKEE RDO - 108.2T 123.6R (RCO) **VOR-DME** - L 108.200

BMI CH 19 N40°28.85' W88°55.88' At CENTRAL ILLINOIS RGNL. 882/(A)3°00.0'E
BMI VOR unuse 091°-149°
221°-235°
291°-314°

L-27C

BLOOMSBURG MUNI, PA N13 MUNI N40°59.86' W76°26.11' 481 UTC-5(-4DT)

L-30J

(B) **RWY-09**L1,6 (3200x60 ASP S12) L1,6 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1300-1900Z++ Mon-Fri. Irreg hrs Sat-Sun. For svc after hr C570-317-1966.

CAUTION - Deer and geese haz. **MISC** - Ldg fee (waived with fuel purchase).

COMMUNICATIONS - CTAF/UNICOM - 122.8 **WILKES BARRE APP/DEP - (R) (E)** 126.3

256.7 **CLNC DEL** - **REMARKS**: Ctc WILKES-BARRE APP at C570-655-2084.

FSS-WILLIAMSPORT IPT-NOTAM IPT

NAVAIDS - MILTON VORTACW - L 109.200 MIP CH 29 N41°01.40' W76°39.92' 107°

10.6 NM to Fld. 1000/(A)9°00.0'W

BLUEFIELD, WV ELKINS RDO - 110.0T **VOR-DME** - L 110.000 BLF CH 37 N37°18.39'

W81°11.66' At MERCER CO. 200° 25.8 NM to MOUNTAIN EMPIRE, VA.

2900/(A)3°00.0'W

BLF VOR unuse

040°-050° byd 10 NM

L-26I

BLUE GRASS, KY KLEX P N38°02.20' W84°36.52' 979 UTC-5(-4DT) **H-10G, L-26G-27E**

(B) **RWY-04**L2,3,4,5,15,50 (7004x150 ASP PCN 59 F/B/W/T) L4,5,9,50 **RWY-22**

RWY-09L6,50 (4000x75 CON PCN 15 R/B/W/T) L6,50 **RWY-27**

SERVICE - LRA LGT - REIL Rwy 26 O/S UFN. **FUEL** - A+ (TAC Air, C859-255-7724.)
(NC-100LL, A)

REMARKS - RSTD - RWY 04: TORA 7004, TODA 7004, ASDA 7004, LDA 6604. RWY 22:

TORA 7004, TODA 7004, ASDA 7004, LDA 6604. Twy A7 clsd to acft with wingspan more than 150'. **CS/TMS/AG/IMG** - 1300-2300Z++ Mon-Fri, fone prior 2230Z++ preceding wkd

C859-425-3111. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace eff cont.

LLWAS. ARFF Index D avbl on req. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 126.3 **ASOS** - **REMARKS**:

C859-281-5700. **APP/DEP - (R) (E)** 120.15 120.75 259.3 298.9 (120.15 259.3 040°-220°)

(120.75 298.9 221°-039°) **TWR - (E)** 119.1 257.8 **GND** - 121.9 **CLNC DEL** - 132.35

FSS-LOUISVILLE LOU-NOTAM LEX

NAVAIDS - LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35' 303°

7.7 NM to Fld. 1035/(A)0°00.0'E **BLAYD NDB/LOM** - MHW 242.000 LE N37°59.22'

W84°39.63' 045° 3.9 NM to Fld. 930/5°34.1'W **BRIDL NDB/LOM** - MHW 340.000 GN

N38°07.47' W84°30.42' 228° 7.1 NM to Fld. 912/5°42.1'W

ILS/RADAR - ILS. Lczr unuse byd 20° of cntrln. GS unuse 0.3 NM to thld.

BLUE MESA, CO DENVER RDO - 122.55 (RCO) **VORW-DME** - HA 114.900 HBU CH 96

N38°27.13' W107°02.38' 032° 7.1 NM to GUNNISON CRESTED BUTTE RGNL.

8740/(A)14°00.0'E

HBU DME unuse

315°-325° byd 27 NM blw 17,500'

H-3E, L-9E

BLUFFTON, OH 5G7 P N40°53.13' W83°52.12' 851 UTC-5(-4DT) **L-27E**

(B) **RWY-05**L1,6,9 (4126x75 ASP S12) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, PAPI and REIL Rwy 23-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300-2300Z++. **CAUTION** - WIP 1300-2200Z++ Mon-Fri. **TFC PAT** - Alt 1850'.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **TOLEDO APP/DEP - (R) (E)** 120.8 317.55

FSS-CLEVELAND CLE-NOTAM CLE

AIRPORT/FACILITY DIRECTORY B-67

NAVAIDS - FLAG CITY VORTAC - L 108.200 FBC CH 19 N40°57.32' W83°45.36' 233°
6.6 NM to Flt. 823/(A)2°00.0'W
FBC DME unuse 100°-125° byd 25 NM blw 4000'

BLYTHE, CA KBLH P N33°37.15' W114°43.01' 400 UTC-8(-7DT) **H-4I, L-4J-5A**
(B) **RWY-08** L1,6 (6543x150 ASP L1,6,43 **RWY-26**
RWY-17 L1,6,43 S80 D115 2S175 2D210) (5800x100 ASP L1,6,43 **RWY-35**
552 D76 2S100 2D135)

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35, 08-26 and VASI Rwy 17-35 and 26-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Attended 1500-2400Z++, Apr-Oct; 1600-0100Z++, Nov-Mar. **CAUTION** - PJA, NE hi and lo act. Avoid lo alt ovft pwr plant 1NM E arpt producing thermal plumes. **NS ABTMT** - Acft over 12,500 lb avoid hsg area 1.5 NM SW blw 2000'. Dep fr Rwy 17 make climbing left turn soon as safety permits. **RWY** - Rwy 08-26 non-precision inst mrk fair cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 120.175 **REMARKS**:
C760-922-3000. **LOS ANGELES CENTER** - 128.15 285.6 **REMARKS**: (APP/DEP svc)
RIVERSIDE RDO - (V) 122.4 255.4 **REMARKS**: (RCO)
FSS-RIVERSIDE RAL-NOTAM BLH

NAVAIDS - BLYTHE VORTACW - HA 117.400 BLH CH 121 N33°35.76' W114°45.68' 044°
2.6 NM to Flt. 410/(A)14°00.0'E HIWAS.
BLH TACAN az unuse 060°-085° byd 21 NM blw 8000'
BLH TACAN unuse 280°-335° byd 15 NM blw 14,000'
335°-018° byd 15 NM blw 8000'
280°-295° byd 30 NM blw 7000'
BLH VOR unuse 295°-325° byd 15 NM blw 12,000'
325°-018° byd 30 NM blw 7000'

BOB HOPE, CA KBUR P N34°12.04' W118°21.52' 778 UTC-8(-7DT)
H-4H, L-3E-4G-7B, A-2G
(B) **RWY-08** L2,5,8,15,50 (5802x150 ASP PCN 46 F/A/X/T) L5,9 **RWY-26**
RWY-15 L6,9,43 (6886x150 ASP PCN 42 F/A/X/T) L6,9,50 **RWY-33**
909→ ←350

SERVICE - LRA LGT - VASI Rwy 15 unuse byd 5° of cntrln. PAPI Rwy 33 unuse byd 2° rgt of cntrln. **A-GEAR** - Rwy 08 EMAS 170' x 350'. **FUEL** - A, A+ (Atlantic Avn, C818-841-2966) (NC-100LL)

REMARKS - RSTD - RWY 15: TORA 6885, TODA 6885, ASDA 6885, LDA 5976. RWY 33: TORA 6885, TODA 6885, ASDA 6885, LDA 6535. RWY 08: TORA 5801, TODA 5801, ASDA 5801, LDA 5801. RWY 26: TORA 5801, TODA 5801, ASDA 5801, LDA 5801. Rwy 26 clsd to jet acft with 4 or more eng. Rwy 08 clsd tkof multi-eng 12,500 lb and over. Acft with wingspan greater than 95' rqr taxi instr fr ATC for a Rwy 33 dep. Twy G rstd to acft with wingspan of 95' or less. Twy B rstd to acft with wingspan of 79' or less beginning 300' N of Twy D and cont N. Twy A rstd to acft with wingspan of 171' or less. Acft rstd fr taxiing S past Gate B1 on Term Ramp. Acft with wingspan greater than 79' rstd fr using Twy C W of Twy C8. Copter arr rstd to Rwy 08-26 and 15-33. Power eng runups at Twy A hold area proh. No gen avn acft prk at trml ramp. Cross-bleed eng starts proh in non-movement areas incl airline trml ramp. Twr may apv cross-bleed eng starts on Twy A N of Twy D, all other req must be coord and apv by OPS. **CAUTION** - Pers and eqpt near trml. Trml alley is narrow remain on cntrln. Turbulent cond when hi N or E wind. Downdrafts/wind shear may occur, ldg and tkof. Acft in tfc pat 2003' (1225' AGL) at Whiteman Airpark 5 miles NW. Bird haz N end Rwy 15-33 and W end Rwy 08-26. Hang glider act btn 5 and 10 NM N, to 6000' AGL SR-SS. **NS ABTMT** - Curfew in eff 0600-1500Z++ proh opr of noisier acft and int tkof, maint run-up, flt trng opr, practice apch and TGL. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 134.5 135.125 **REMARKS**:
C818-843-6633.(135.125 Arr via FIM-PMD VORTAC only.) **ASOS** - **REMARKS**:
C818-841-1384. **LAWRS. HAWTHORNE RDO** - 122.35 **REMARKS**: (RCO)
SOCAL APP/DEP - (R) (E) 120.4 124.6 134.2 135.05 298.85 317.5 338.2 360.6 **REMARKS**:
(120.4 360.6 VNY 280°-BUR 050°) (124.6 298.85 BUR 150°-VNY 160°) (134.2 338.2 VNY 160°-280°) (135.05 317.5 BUR 050°-150°) Class C Airspace. **TWR - (E)** 118.7 132.325 254.3 (132.325 Copter) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 123.9 348.6
CLNC DEL - 118.0 348.6 **FSS-HAWTHORNE HHR-NOTAM BUR**

B-68 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VAN NUYS VORW-DME - L 113.100 VNY CH 78 N34°13.41' W118°29.50'
087° 6.8 NM to Fld. 812/(A)15°0.0'E
VNY DME unuse 094°-096° byd 35 NM blw 5000'
VNY VOR-DME unuse 010°-030° byd 20 NM blw 6700'
030°-050° byd 25 NM blw 8600'
330°-350° byd 25 NM blw 5500'
350°-010° byd 15 NM blw 6100'

ILS/RADAR - ILS- Rwy 08 lczr unuse inside .5 NM to thld and byd 30° rgt of crs.

BOB MAXWELL MEMORIAL AFLD, CA KOKB MUNI

N33°13.08' W117°21.09' 28 UTC-8(-7DT) **L-4H**

(B) **RWY-06** L1,6 (2712x75 ASP S12) L1,6,9 **RWY-24**

SERVICE - LGT - MIRL Rwy 06-24 preset lo ints. To INCR ints ACTIVATE-CTAF. No mrk or edge lgt byd displ thld. **FUEL** - (NC-A, 100LL - A avbl 1400-0500Z++, 100LL avbl H24.)

REMARKS - Opr 1700-0100Z++. **CAUTION** - Bird haz. PJE SR-SS. Mt W, NW, SW Rwy 06 up to 280'. Do not confuse road S of arpt with rwy. First 240' Rwy 24 cntrln unmrk. +20' trees N of rwy cntrln, fence and road wi prim sfc N side. **NS ABTMT** - Follow riverbed all the way to the coast before turning. Avoid homes along river banks.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **ASOS** - 127.8 **REMARKS:**

C760-439-9683. **SAN DIEGO RDO** - 115.3T 122.1R **REMARKS:** (RCO)

SOCAL APP/DEP - (R) 127.3 323.0 **CLNC DEL** - **REMARKS:** Ctc SOCAL APP/DEP C800-448-3724. **FSS-SAN DIEGO SAN-NOTAM OKB**

NAVAIDS - OCEANSIDE VORTAC - HA 115.300 OCN CH 100 N33°14.44' W117°25.06'
097° 3.6 NM to Fld. 52/(A)15°00.0'E
OCN VOR unuse 227°-265° byd 20 NM

BOB SIKES, FL KCEW P N30°46.73' W86°31.33' 214 UTC-6(-5DT) **H-6K-8G, L-21C-22H**

(B) **RWY-17** L1,6,43 (8004x150 ASP L1,6,43 **RWY-35**)
S60 D120 2S152 2D170)

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35-CTAF. VASI Rwy 17-35 opr cont. **FUEL** - (NC-100LL, A, A1+, after 0100Z++ fone C850-603-3302)

REMARKS - CAUTION - Deer and wildlife haz. Pers and eqpt adj to twy indef. **NS ABTMT** - Dep acft maint rwy hdg to 700' before turning. **MISC** - Arpt used by mil for flt test and trng. Extv VFR mil stu inst trng conducted in all quad of CEW. Arr VFR acft mnt 122.95. TGL not recommended. Expedite turn off ASAP. Class E Airspace eff 1200-0400Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **ASOS** - 119.275 **REMARKS:**

C850-682-1237. **GAINESVILLE RDO** - 122.2 122.45 255.4 **REMARKS:** (RCO)

EGLIN APP/DEP - (R) (E) 124.05 284.65 **FSS-GAINESVILLE GNV-NOTAM CEW**

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75'
106° 8.6 NM to Fld. 255/(A)3°00.0'E HIWAS.
CEW VOR unuse 306°-329°

ILS/RADAR - ILS or LOC

BOCA CHICA FLD, FL See KEY WEST NAS

BOEING FLD KING CO INTL, WA KBFI P N47°31.80' W122°18.12' 22

UTC-8(-7DT) **H-1B, L-1D**

(B) **RWY-14L** L6,9,50 (3709x100 ASP S35 D60 L6,9,50 **RWY-32R**)
250→ PCN 65 F/B/W/T ←375
RWY-14R L2,5,14,50 (10007x200 ASP L5,9,50 **RWY-32L**)
S100 D160 2S175 2D340 ←887
PCN 86 F/B/W/T)

SERVICE - LGT - MIRL Rwy 14L-32R not opr 0600-1500Z++. **FUEL** - A, A+ (Clay Lacy Avn, C206-762-6000.) (NC-100LL) **TRAN ALERT** - Svc avbl 1430-0700Z++ Mon-Fri. Prk avbl PPR ctc OPS C206-296-7334.

AIRPORT/FACILITY DIRECTORY B-69

REMARKS - RSTD - RWY 14R: TORA 10000, TODA 10000, ASDA 9120, LDA 9120. RWY 32L: TORA 10000, TODA 10000, ASDA 10000, LDA 9120. TGL proh 0600-1500Z++. Access to Boeing ramp rqr PPR, ctc Boeing Flt Dispatch C206-662-4500 or 123.425. Twy A1 and A fr A1-A3 rstd to acft up to 150,000 lb and less than 108' wingspan. Twy A2, B2 and A11 rstd to acft up to 60,000 lb. Twy A3, A5, and A8 rstd to acft up to 12,500 lb. PPR for acft over 12,500 lb. **CAUTION** - Bird flocks wi arpt vcnty, ck lcl advsy. Twr 80' AGL lctd 1200' N and 900' W of Rwy 14R thld. Extv copter trng act on Twy B. **TFC PAT** - Rgt tfc Rwy 14R and 32R. Rwy 14L-32R tfc pat alt 1000', Rwy 14R-32L 800'. **NS ABTMT** - C206-296-7334. **CS/TMS/AG/IMG** - C206-553-1971/1974. **MISC** - Flt Notification Svc, ADCUS, avbl. For Museum of Flt tran acft, PPR, C206-764-5710. Twy Z and 880' special use pavement avbl 72hr PPN, ctc arpt OPS C206-296-7334. **RWY** - Rwy 14L-32R and 14R-32L grooved. Rwy 14L-32R ltd to acft 12,500 lb or less.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.75 **REMARKS**: C206-767-4113.

ASOS - 127.75 **REMARKS**: C206-763-6904. **SEATTLE RDO** - (V) 123.65

SEATTLE APP/DEP - (R) 119.2 284.7 120.1 120.4 125.9 126.5 269.125 290.9 377.15

REMARKS: (119.2 284.7 076°-160° Rwy 14, 341°-075°) (120.1 290.9 199°-300°) (120.4 269.125 301°-340° Rwy 32) (125.9 290.9 076°-160° Rwy 32, 301°-340° Rwy 14) (126.5 377.15 161°-198°) **TWR** - 118.3 120.6 257.8 **REMARKS**: (118.3 Rwy 14L-32R)(120.6 Rwy 14R-32L and all IFR) **GND** - 121.9 **CLNC DEL** - 132.4 **REMARKS**: When twr clsd ctc SEATTLE APP C206-214-4722. **FSS-SEATTLE SEA-NOTAM BFI**

NAVAIDS - VOT - 108.6 **SEATTLE VORTACW** - HA 116.800 SEA CH 115 N47°26.12' W122°18.58' 344° 5.7 NM to Flt. 348/(A)19°0.0'E **PARKK NDB** - MHW 281.000 HPK N47°31.94' W122°18.42' At Flt. 17/15°42.3'E **NOLLA NDB/LOM** - HW 362.000 BF N47°37.95' W122°23.37' 134° 7.1 NM to Flt. 141/15°44.6'E

SEA TACAN az unuse
008°-163°
173°-293°
SEA TACAN unuse
008°-028° byd 20 NM blw 4500'
008°-028° byd 30 NM blw 7000'
203°-253° byd 27 NM.
303°-008° byd 30 NM blw 3500'
008°-023° byd 20 NM blw 3500'
008°-023° byd 30 NM blw 4100'
233°-273° byd 8 NM blw 5500'
233°-273° byd 20 NM blw 8000'
233°-273° byd 30 NM blw 10,000'
233°-273° byd 35 NM blw 11,000'
303°-333° byd 20 NM blw 2900'
303°-333° byd 30 NM blw 4000'
333°-353° byd 15 NM blw 3500'
353°-008° byd 20 NM blw 2900'

ILS/RADAR - ILS, ILS or LOC, LOC-DME - 14R DME unuse byd 30' left of crs. LOC BC unuse byd 13 NM blw 3500'. LOC BC unuse byd 10° left and rgt of crs. Lczr unuse byd 20° left of crs. 32L Lczr unuse byd 15° rgt of crs. ILS-DME unuse byd 10° rgt of crs. GS unuse byd 7 NM fr thld.

BOGEY, MA NDB - MHW 342.000 HY N41°42.97' W70°12.18' 246° 4.5 NM to BARNSTABLE MUNI BOARDMAN POLANDO FLD. 63/14°49.3'W Unmto 0300-1100Z++.

BOGGA, AL NDB/LOM - MHW 211.000 AN N33°32.06' W85°55.88' 053° 4.9 NM to ANNISTON RGNL. 590/4°02.4'W **L-181**

BOGUE MCALF, NC KNJM MC N34°41.41' W77°01.74' 21 UTC-5(-4DT) **L-35B**
(B) **RWY-05** L5,14,51 (4000x96 PSP S57 D150 2S175) L5,14,51 **RWY-23**

SERVICE - LGT - Rwy 05 and 23 apch lgt nstd. Apch lgt have 5 bars 100' apart. **FUEL** - J5 **FLUID** - SP **TRAN ALERT** - Hot reful rqr qualified crew member present to assist.

B-70 AIRPORT/FACILITY DIRECTORY

REMARKS - Attended 1200-2000Z++ Mon-Fri exc Federal hol. After hr avbl PN with Air OPS. **CAUTION** - All rwy and twy sfc consist of AM-2 aluminum matting coated with non-skid all wx sfc, BA good, RCR 19-25. **TFC PAT** - Std tfc pat. Rgt tfc: Rwy 05, 1000' 1.5 NM abm; Left tfc: Rwy 23, 1000' 1.5 NM abm. Non std tfc pat. Left tfc: Rwy 05, 1000' 1.5 NM abm and outside White Oak Elementary School; Rgt tfc: Rwy 23, 1000' 1.25 NM abeam. **MISC** - Vert tkof of R/W acft fr Confined Area Landing (CAL) sites lctd 800' SE of apch end Rwy 23. Guthrie Forward Arming Refueling Point (FARP), lctd 1020' NE of apch end Rwy 05, 1200'x150' asphalt, ctc Air OPS req sked/usage. Class D airspace eff by 2nd Marine Air Wing, ctc Air OPS req sked/usage DSN 5522-0644, C252-466-0644, OT Class G.

COMMUNICATIONS - SFA *REMARKS:* as asgn. **CTAF** - 126.45 **ATIS** - 292.15
CHERRY POINT APP/DEP - (R) (E) 119.35 124.1 268.7 377.175 (119.35 377.175 W) (124.1 268.7 E) **TWR - (E)** 126.45 339.8 **LSO** - 257.9 **GND** - 360.725 **PMSV METRO** - 344.6
REMARKS: RADAR wx advsy svc. Less than cont, by special req.
FSS-RALEIGH RDU-NOTAM RDU

BOILER, IN **VORTACW** - HA 115.100 BVT CH 98 N40°33.37' W87°04.16' 144° 10.5 NM to PURDUE UNIV. 752/(A)1°00.0'E HIWAS.
BVT TACAN az and DME unuse 298°-044° blw 2800'
H-5E-10F, L-27D

BOILING FORK, TN **NDB** - MHW 263.000 BGF N35°10.68' W86°04.09'
At WINCHESTER MUNI. 083° 8.5 NM to FRANKLIN CO. 975/4°09.3'W **L-16J**

BOIRE FLD, NH **KASH P** N42°46.94' W71°30.85' 200 UTC-5(-4DT) **H-11D-12K, L-33C**
(B) **RWY-14** L1,2,5,8,15,50 (6000x100 ASP L1,5,9,50 **RWY-32**
S62 D80 2S102 2D133) ←350

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 14-32, REIL Rwy 32, PAPI and MALSR Rwy 14-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1200-0200Z++. **RSTD** - RWY 14: TORA 6000, TODA 6000, ASDA 6000, LDA 5650. RWY 32: TORA 6000, TODA 6000, ASDA 6000, LDA 5650. Ramp btn Twy D and Twy E clsd to acft with wingspan greater than 48' unless authorized by ATCT. **CAUTION** - Bird and wildlife haz. **TFC PAT** - Jet and hvy acft 1700', lgt acft 1200'. **NS ABTMT** - Voluntary proc. For details, ctc arpt mgr C603-882-0661. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee for all acft over 12,500 lb. \$1.10 per 1000 lb.

COMMUNICATIONS - CTAF - 133.2 **ATIS** - 125.1 **AWOS-3PT** - 125.1 *REMARKS:* C603-578-0473. **BOSTON APP/DEP - (R)** 124.9 269.075 **NASHUA TWR** - 133.2
GND/CLNC DEL - 121.8 **FSS-BANGOR BGR-NOTAM ASH**

NAVAIDS - MANCHESTER VOR-DME - L 114.400 MHT CH 91 N42°52.11' W71°22.17' 246° 8.2 NM to Fld. 470/(A)15°00.0'W **CHERN NDB/LOM** - MHW 359.000 AS N42°49.40' W71°36.13' 137° 4.6 NM to Fld. 217/14°32.8'W

ILS/RADAR - ILS - GS unuse byd 4° left of crs.

BOISE AIR TERMINAL, (GOWEN FLD) ID **KBOI P** (ANG ARNG)

N43°33.86' W116°13.37' 2872 UTC-7(-6DT) **H-1C-3C, L-11B**
(B) **RWY-10L** L5,9,43 (10000x150 ASP PCN 105 F/C/W/T) L5,43 **RWY-28R**
RWY-10R L2,3,4,5,8,10,43 (9763x150 ASP PCN 76 F/B/W/T) L2,3,4,5,8,15,43 **RWY-28L**

SERVICE - LRA LGT - Arpt lgt sched dusk to dawn. **JASU** - 1(MC-1M) 6(AM32A-60) 4(A/M32A-86) **FUEL** - A++(Mil) A, A+ (Western Acft, 1300-0600Z++Mon-Fri; 1300-0300++ Sat-Sun and hol, C208-338-1833, 25 min PN rqr, \$90 fee.) (NC-100LL) **FLUID** - PRESAIR
OIL - O-133-148(Mil) SOAP

AIRPORT/FACILITY DIRECTORY B-71

REMARKS - RSTD - Aerodrome OFFL BUS ONLY for all mil acft. Mandatory PPR rqr for all mil acft arr at KBOI-regardless of where acft is prk-prior to arr, no later than 72 hr if prk on ANG ramp at <http://www.124thfighterwing.ang.af.mil/>. Stricly enforced. PPR valid +/- 30 min. Portions of Twy K and SW ramp not vis fr twr. All twy clsd to acft with wingspan over 147 ft 1 in, exc 1 HR PPR, C208-972-8420. Twy B E of Twy C clsd to acft with wingspan over 118' when E arm/dearm pad is in use. Twy J N of Twy F clsd to acft with wingspan over 94' when W arm/dearm pad is in use. Twy S clsd to acft with wingspan over 95'. **CAUTION** - Extv copter opr sfc to 3500' wi 1 NM E and W, 5 NM S of Rwy 10R-28L. All mil acft opr: BASH Phase II period (1 Oct - 31 Mar), Bird Watch Cond SEVERE (tkof, ldg and low apch proh unless greater emerg and/or immed opr nec exists, lcl and tactical trng proh), MODERATE (multiple apch proh, dep and full stop allowed if rte avoids bird act.) **TFC PAT** - F/W 5000'/Copter 3500'. Ftr acft break S unless directed by ATC. Ftr acft max airspeed of 300 KIAS. Tran acft rstd to str-in full stop only. Executing go-around or missed apch exp rgt tfc. **NS ABTMT** - Pro in eff. Strict compliance mandatory. Ctc arpt mgr C208-422-5348. Quiet hr in eff 0200-1400Z++ dly. **CSTMS/AG/IMG** - 1400-0130Z++ Mon-Fri, fone 24 hr prior to arr C208-334-9062. **MISC** - Base Security DSN 422-5366 (H24) Comd Post bus hr only DSN: 422-5333, Base OPS bus hr only DSN 422-5348. **ANG** - Opr 1400-2330Z++ clsd wknd, hol and down Mon. Tran svc unavbl outside of ANG opr hr. For FBO svc and prk ctc non-contract FBO (Western Aircraft) or contract FBO (Jackson Jet Center). Tran svc and gnd eqpt very ltd other than A10 acft. Tran must be able to fuel/svc own acft. Ltd svc avbl with Western Aircraft Inc, C208-338-1800. Nstd mrk on A10 ramp for acft gnd eqpt (AGE), white wingtip clnc line behind prk spots, and white prk spot designated Nr. Perm waiver for guard rails on C130 ramp that encroach on wingtip clnc line. Aflld mgr does not issue or store COMSEC for tran crews. **ARNG** - DSN 422-3976, C208-272-3976, 1330-0600Z++ Mon-Fri. All ARNG ramp acft opr use advsy freq 266.2. C-12 OPS DSN 422-3588.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 123.9 290.4 **ASOS** - **REMARKS**: C208-388-4640. **SALT LAKE CITY CENTER - (R) (E)** 128.05 387.15 **RDO** - 122.2 122.45 122.6 **REMARKS**: (COTTONWOOD RCO)(SQUAW BUTTE RCO) **BIG SKY APP/DEP - (R) (E)** 119.6 126.9 269.4 351.85 (119.6 269.4 S) (126.9 351.85 N) **REMARKS**: Class C Airspace **TWR - (E)** 118.1 119.0 257.8 **GND** - 121.7 348.6 **CLNC DEL** - 125.9 323.2 **ARNG OPS** - 266.2 **REMARKS**: DSN 422-3976. All Army R/W acft ctc DSN 422-3976. **ANG OPS** - 298.7 **REMARKS**: A10 OPS-DSN 422-5348/5315. **FSS-BOISE BOI-DL-NOTAM BOI**

NAVAIDS - VOT - 116.7 **BOISE VORTACW** - HA 113.300 BOI CH 80 N43°33.17' W116°11.53' 280° 1.5 NM to fld. 2877/(A)17°0.0'E

BOI TACAN unuse	010°-060° byd 12 NM blw 13,000'
	010°-060° byd 27 NM blw 15,500'
	113°-155° byd 30 NM blw 7000'
	348°-010° byd 20 NM blw 13,000'
	348°-010° byd 27 NM blw 15,500'
BOI VOR unuse	001°-044° byd 22 NM blw 11,000'
	001°-044° byd 32 NM blw 14,500'
	045°-071° byd 32 NM blw 12,500'
	072°-084° byd 32 NM blw 10,500'

ILS/RADAR - ILS-DME - I-AAD 28R: DME unuse byd 12 NM blw 6000'. GS unuse byd 6 NM blw 4700'. Lczr unuse byd 12 NM blw 6000'.

BOJAR, VA **NDB/LOM** - MHW 385.000 LY N37°15.75' W79°14.59' 037° 4.3 NM to LYNCHBURG RGNL PRESTON GLENN FLD. 804/9°09.2'W Unmto 0330-1130Z++. **L-26J-36G**

BOLES, NM **VORW-DME** - L 109.600 BWS CH 33 N32°49.28' W106°00.79' 038° 1.6 NM to ALAMOGORDO WHITE SANDS RGNL. 4106/(A)8°00.0'E
BWS unuse 068°-103° byd 15 NM
L-6F

BOLINGBROOKS CLOW INTL, IL **1c5 P** N41°41.76' W88°07.77' 675
UTC-6(-5DT) **L-28H, A-2J**

(B) **RWY-18 L6** (3360x75 ASP S12.5) 190→

L6 RWY-36

SERVICE - LGT - MIRL Rwy 18-36 Preset lo ints, to INCR - CTAf. **FUEL** - (NC-100LL, A)

B-72 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-2400Z++. **RSTD** - No TGL, full stop ldg only. Twy only 20' wide. Large acft consider back-taxi.

COMMUNICATIONS - CTAF - 122.9 **REMARKS:** Flt school opr only ctc 123.50.

UNICOM - 123.5 **CHICAGO APP/DEP - (R) (E)** 119.35 354.075 **CLNC DEL - REMARKS:**
When twr clsd ctc CHICAGO APP C847-289-0926.

FSS-KANKAKEE IKK-NOTAM IKK

NAVAIDS - JOLIET VOR-DME - HA 112.300 JOT CH 70 N41°32.79' W88°19.10' 041°

12.4 NM to Flt. 591/(A)2°00.0'E

JOT VOR unuse

030°-040° byd 25 NM

BOLL WEEVIL, AL NDB - MHW 352.000 BVG N31°20.36' W85°58.92' 123° 4.8 NM

to ENTERPRISE MUNI. 374/3°44.0'W Unmto 0500-1200Z++ Sun and Mon.

BVG NDB unuse

byd 20 NM

L-22H

BOLTON FLD, OH KTZR P N39°54.07' W83°08.22' 904 UTC-5(-4DT) **H-10G, L-29A**

(B) **RWY-04**L1,2,6,8,15,50

(5500x100 ASP S48 D75 2S95 2D150)

L1,6,9,50 **RWY-22**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 04-22, MALSR Rwy 04 and REIL Rwy 22-CTAF. **FUEL** - (NC-100LL, A1+), For fuel and acft svc ctc FBO on 123.3.

REMARKS - Opr 1230-0030Z++. **CAUTION** - Balloon and banner act. Bird, deer and coyote haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. Rwy 04 is pref calm wind rwy.

COMMUNICATIONS - CTAF - 128.1 **AWOS-3** - 135.925 **REMARKS:** C614-878-1722.unavbl

1230-0030Z++. **COLUMBUS APP/DEP - (R)** 134.0 279.6 **TWR** - 128.1 **GND** - 121.8

REMARKS: Wx avbl 1230-0030Z++. **FSS-DAYTON DAY-NOTAM TZR**

NAVAIDS - BOUTN NDB/LOM - MHW 230.000 BU N39°49.16' W83°12.28' 039° 5.8 NM

to Flt. 922/6°56.2'W Unmto 0030-1230Z++.

BU NDB unuse

357°-027° byd 10 NM

ILS/RADAR - ILS - GS unmt 0030-1230Z++.

BOMAR FLD SHELBYVILLE MUNI, TN KSYI P N35°33.56' W86°26.55' 801

UTC-6(-5DT) **H-6K-9A, L-16J**

(B) **RWY-18**L1,6,9,50

(5503x100 ASP S42 D49 2D75)

L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL, A+ - H24 self serve)

REMARKS - Opr 1300-0100Z++, unattended Thanksgiving and Christmas; OT C931-684-1669.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.275 **REMARKS:**

C931-685-4723. **MEMPHIS CENTER** - 128.15 323.125 **REMARKS:** (APP/DEP svc)

NASHVILLE RDO - 109.0T **REMARKS:** (RCO)

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - SHELBYVILLE VOR-DME - L 109.000 SYI CH 27 N35°33.72' W86°26.35' At Flt.

814/(A)1°00.0'W

BOMDE, MA NDB - HW 362.000 FM N41°43.94' W70°26.48' 235° 5.7 NM

to CAPE COD CGAS. 75/14°44.1'W

FM NDB unuse

270°-300° byd 15 NM

L-33D

BONG, WI NDB - MHW 260.000 SUW N46°41.48' W92°06.21' 675/0°59.0'W O/S UFN.

L-14I

BONHAM, TX VORTACW - HA 114.600 BYP CH 93 N33°32.25' W96°14.05' 025° 5.3 NM

to JONES FLD. 281° 18.4 NM to SHERMAN MUNI. 290° 24.4 NM

to NORTH TEXAS RGNL PERRIN FLD. 157° 29.4 NM to MAJORS. 700/(A)6°00.0'E

HIWAS **H-6H, L-17D, A-2L**

AIRPORT/FACILITY DIRECTORY B-73

BONNEVILLE, UT CEDAR CITY RDO - 112.3T 122.1R **VORTAC** - HA 112.300 BVL
CH 70 N40°43.57' W113°45.45' 256° 12.4 NM to WENDOVER. 4220/(A)12°00.0'E
BVL TACAN az unuse 305°-315° byd 35 NM blw 14,000'
H-3C, L-9C-11C

BOOIE, TN NDB/LOM - MHW 221.000 BO N36°23.92' W82°29.78' 050° 6.3 NM
to TRI CITIES. 1563/6°50.5'W Unmto 0500-1100Z++. **L-25C**

BOONE CO, AR KHRO P N36°15.69' W93°09.28' 1365 UTC-6(-5DT) **H-6I, L-16F**
(B) **RWY-18** L1,5,9,43 (6161x150 ASP S30 D50) L1,2,5,15,43 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, REIL Rwy 18, MALSR Rwy 36-CTAF. **FUEL** -
(NC-100LL, A - Avbl 24 hr self svc.)

REMARKS - CAUTION - Wildlife haz. **TFC PAT** - 2201'. **MISC** - Class E Airspace eff
1200-0400Z++ OT Class G. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.125 **REMARKS:**
C870-365-8550. **MEMPHIS CENTER** - 126.85 281.55 **REMARKS:** (APP/DEP svc)
JONESBORO RDO - 122.45 **REMARKS:** (RCO)

FSS-JONESBORO JBR-NOTAM HRO

NAVAIDS - HARRISON VORW-DME - L 112.500 HRO CH 72 N36°19.10' W93°12.80' 136°
4.4 NM to Flt. 1400/(A)4°00.0'E HIWAS.

HRO DME unuse 165°-215° byd 20 NM blw 5000'
165°-215° byd 30 NM blw 6500'
245°-260° byd 30 NM blw 4500'

ILS/RADAR -

BOONE MUNI, IA KBNW P (ARNG) N42°02.97' W93°50.86' 1160 UTC-6(-5DT) **L-12J**
(B) **RWY-02** (3248x146 GRS) **RWY-20**
RWY-15 L1,6,9,50 (4808x75 CON S30) L1,6,9,50 **RWY-33**
140→

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 15-33-CTAF. **FUEL** - (NC-100LL - self
svc with credit card, A - hol or OT C515-291-5094)

REMARKS - Opr 1500-2300Z++ Sun-Fri, 1400-2300Z++ Sat; OT C515-291-5094 or
C515-298-2934. **RSTD** - RWY 15: TORA 4807, TODA 4807, ASDA 4807, LDA 4667. RWY
33: TORA 4667, TODA 4807, ASDA 4807, LDA 4807. **CAUTION** - P-JE. **TFC PAT** - Rgt tfc
Rwy 02 and 33. **ARNG** - Opr 1400-2230Z++ Mon-Fri exc hol. PPR 48 hr before svcg. Ltd
maint avbl. DSN 431-4388, C515-432-6351.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 120.925 **REMARKS:**
C515-432-9042. **DES MOINES APP/DEP - (R)** 123.9 307.15 **NG OPS** - 36.7 142.6 143.25
231.55 **REMARKS:** ANG OPS AV946-2388, C515432-6351.

FSS-FORT DODGE FOD-NOTAM BNW

BORGER, TX VORTACW - L 108.600 BGD CH 23 N35°48.42' W101°22.93' 111° 22.2 NM
to PERRY LEFORS FLD. 3137/(A)11°00.0'E
BGD TACAN az unuse 220°-320° byd 10 NM blw 12,000'
BGD VOR az unuse 181° - 191° blw 6500'
181° - 191° byd 6 NM

H-6G, L-15B

BOSCOBEL, WI KOVS P N43°09.65' W90°40.42' 673 UTC-6(-5DT) **H-5D, L-28G**
(B) **RWY-02** L1,2,6 (3656x58 ASP S13) L1,2,6 **RWY-20**
RWY-07 L1,6,9,50 (5000x75 ASP S30) L1,6,9 **RWY-25**

SERVICE - LGT - MIRL Rwy 07-25 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 02-20,
REIL Rwy 07-25, and PAPI Rwy 7-CTAF. **FUEL** - (NC-100LL - H24 self svc with credit card.)

REMARKS - Opr 1400-2130Z++ Mon-Fri. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw
-27°C.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 126.775 **REMARKS:**
C608-375-2712. **CHICAGO CENTER - (R)** 133.3 380.35 **REMARKS:** (APP/DEP svc)
FSS-GREEN BAY GRB-NOTAM C09

B-74 AIRPORT/FACILITY DIRECTORY

NAVAIDS - LONE ROCK VORW-DME - L 112.800 LNR CH 75 N43°17.66' W90°07.99' 252°
25.0 NM to Fld. 1185/(A)0°00.0'E HIWAS.

BOSTON, MA BRIDGEPORT RDO - (E) 112.7T 122.1R 122.4 255.4 382T **VOR-DME** - HA
112.700 BOS CH 74 N42°21.45' W70°59.37'

At GENERAL EDWARD LAWRENCE LOGAN INTL. 272° 17.1 NM
to NATICK ARMY LABORATORIES HELI. 18/(A)16°00.0'W
BOS VOR-DME unuse 016°-104° byd 18 NM blw 2000'
271°-060° byd 25 NM blw 2000'

H-11D, L-33D-34J

BOSTON CENTER, MA KZBW (R)(E) (133.925 Hi Alt Flt Watch) **AUGUSTA - 134.95**
307.0 BARNSTABLE - d128.75 132.9 **127.825** 290.3 **307.3 321.3 370.9** 387.1 **BERLIN**
- **135.7** 135.7 **282.2** 282.2 **BUCKS HARBOR - 133.45** 133.45 **269.3** 269.3 290.5
BURLINGTON - d118.825 d120.35 d120.35 **d251.075** d342.25 **d342.25 CALVERTON** -
d124.525 d379.85 **CARIBOU** - d124.75 d239.05 **CONCORD** - 128.325 348.7
CUMMINGTON - d132.65 d379.1 **GARDNER** - d123.75 d134.7 d269.475 d338.2 381.4
HOULTON - d120.25 **128.05 319.1** d346.4 **HYANNIS** - 120.125 **d133.45** d133.45
d269.3 d269.3 **ISLIP** - d132.3 135.8 259.1 d346.3 **KINGSTON** - 134.3 256.9 **LAKE**
GEORGE - d121.35 **128.325 133.625 135.325 348.7 354.1 360.6** d393.3 **LEBANON** -
d134.7 d381.4 **MELROSE** - 119.25 d127.95 133.325 281.5 353.7 d370.9 **MILLINOCKET** -
128.05 319.1 **MONTPELIER - d135.7** d135.7 **d282.2** d282.2 **PORTLAND** - 128.2 263.05
322.4 **ROCKDALE** - 133.25 **126.475** 279.5 **353.925 SHELTON - (OCEANIC 125.575**
343.8) 126.275 128.1 d134.0 306.3 d317.7 351.7 **ST ALBANS** - 120.25 d124.25 **128.05**
d290.5 **319.1 321.3** 346.4 **SOUTH ACTON** - 285.4 d322.4 **TURIN - 120.35 123.875**
d133.25 135.25 d279.5 **321.3 323.0 377.1** 377.1 **342.25 342.25 UTICA - 124.125 232.4**
342.25 353.925 WATERBORO - 118.55 128.2 **WOODSTOCK - 118.425** d124.85 127.65
133.425 133.425 **d135.325** 269.2 **277.4** d307.9 **d360.6** 398.9 **REMARKS** - Provisions
of enroute prim radar not avbl in BOSTON CNTR Waterton, NY area at or blw 12,000',
Rockdale/Utica, NY area at or blw 11,000', Delancey, NY area at or blw 7000', and
Syracuse/Georgetown, NY areas at all alt. **H-10-11-12, L-30-31-32-33-34**

BOULDER CITY, NV VORTACW - HA 116.700 BLD CH 114 N35°59.75' W114°51.81'

3642/(A)15°00.0'E HIWAS.
BLD VORTAC unuse 155°-180° byd 30 NM blw 3500'

H-4I, L-7E

BOUTN, OH NDB/LOM - MHW 230.000 BU N39°49.16' W83°12.28' 039° 5.8 NM

to BOLTON FLD. 922/6°56.2'W Unmto 0030-1230Z++.
BU NDB unuse 357°-027° byd 10 NM

L-29A

BOWERMAN, WA KHQM P N46°58.27' W123°56.19' 18 UTC-8(-7DT) **H-1A, L-1D**
(B) **RWY-06** L1,5,9,50 (5000x150 ASP S30 D40 2D80) L1,2,5,8,15,50 **RWY-24**

SERVICE - LRA **LGT** - ACTIVATE-HIRL and PAPI Rwy 06-24, MALSR Rwy 24 and REIL Rwy
06-CTAF. **FUEL** - (NC-100LL - Avbl 24 hr with credit card; A - fone C360-589-1895)

REMARKS - Unattended. **CAUTION** - Bird haz. Ultralight proh wo written PPR fr arpt mgr.
TFC PAT - Rgt tfc Rwy 06. **CSTMS/AG/IMG** - C360-532-2030.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 135.775 **REMARKS:**
C360-538-7021. **SEATTLE CENTER - (E)** 128.3 269.0 **REMARKS:** (APP/DEP svc)

SEATTLE RDO - 122.2 122.4 **REMARKS:** (RCO) **FSS-SEATTLE SEA-NOTAM HQM**

NAVAIDS - HOQUIAM VORTACW - HA 117.700 HQM CH 124 N46°56.82' W124°08.96'
062° 8.9 NM to Fld. 10/(A)19°00.0'E HIWAS. **VHF/DF**

ILS/RADAR - ILS or LOC-DME - 24

BOWERS FLD, WA KELN P N47°01.98' W120°31.84' 1763 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-07** (CLSD 5590x150 ASP S28) **RWY-25**

RWY-11 L1,6 (4300x150 CON S35 D57 2D100) L1,2,6,8,9,50 **RWY-29**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 11-29-CTAF. **FUEL** - (NC-A)

AIRPORT/FACILITY DIRECTORY B-75

REMARKS - Opr 1500-2400Z++ Mon-Sat. **RSTD** - Rwy 07-25 clsd. Twy A, C, E clsd.

CAUTION - Extv flt trng wi 10 NM of arpt at or blw 7500' (monitor 123.0). **RWY** - Dist to Go mkr N side of Rwy 11-29.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.375 **REMARKS**:

C509-925-2040. **SEATTLE CENTER - (E)** 132.6 269.35 **REMARKS**: (APP/DEP svc)

SEATTLE RDO - (V) 122.2 **REMARKS**: (RCO) **FSS-SEATTLE SEA-NOTAM ELN**

NAVAIDS - ELLENSBURG VORW-DME - HA 117.900 ELN CH 126 N47°01.46' W120°27.50' 259° 3.0 NM to Fld. 1771/(A)21°0.0'E HIWAS.

ELN DME unuse	025°-070° byd 21 NM
	070°-090° byd 34 NM
	163°-268° byd 33 NM
	300°-350° byd 21 NM
	350°-025° byd 15 NM
ELN VOR unuse	025°-040° byd 25 NM
	040°-065° byd 34 NM
	065°-075° byd 34 NM blw 18,000'
	075°-080° byd 34 NM
	163°-248° byd 33 NM
	248°-268° byd 33 NM blw 10,000'
	300°-350° byd 25 NM
	350°-025° byd 25 NM blw 18,000'
ELN VOR-DME unuse	090°-158° byd 10 NM
	158°-163° byd 27 NM

BOWIE, TX VORTACW - HA 117.150 UKW CH 118(Y) N33°32.15' W97°49.28' 071° 32.0 NM to GAINESVILLE MUNI. 1102/(A)6°0.0'E **H-5B-6H, L-17C, A-2K**

BOWLING GREEN WARREN CO RGNL, KY KBWG P

N36°57.87' W86°25.18' 547 UTC-6(-5DT) **H-5E-9A, L-16J**
(B) **RWY-03** L1,5,9,50 (6499x150 ASP S25 D38 2D60 L1,5,9,50 **RWY-21**
PCN 63 F/C/X/T)
RWY-12 L6 (3956x150 ASP S25 D38 2D60) **L6 RWY-30**
←349

SERVICE - LGT - ACTIVATE-HIRL, REIL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - 24 hr PPR for acft opr with more than 30 PAX seats call arpt mgr
C270-842-1101. ARFF Index B avbl on req. **CAUTION** - Bird haz. **MISC** - Class E Airspace
eff cont.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 127.825 **REMARKS**:

C270-843-8136 **MEMPHIS CENTER - (R)** 133.85 317.6 **REMARKS**: (APP/DEP svc)

LOUISVILLE RDO - (E) 122.2 255.4 **REMARKS**: (BOWLING GREEN RCO)

FSS-LOUISVILLE LOU

NAVAIDS - BOWLING GREEN VORTACW - HA 117.900 BWG CH 126 N36°55.72'
W86°26.61' 026° 2.4 NM to Fld. 568/(A)2°00.0'E **NOORA NDB/LOM** - MHW 236.000 BW
N36°52.80' W86°28.90' 035° 5.9 NM to Fld. 614/4°04.9'W
BWG VORTAC unuse

001°-040° byd 10NM blw 18,000'
041°-100° byd 10NM blw 5000'
101°-180° byd 10NM blw 11,000'
181°-220° byd 10NM
221°-240° byd 10NM blw 10,000'
241°-255° byd 10NM
256°-360° byd 10NM blw 11,000'

ILS/RADAR - ILS - GS unuse byd 6° either side Lczr crs.

BOWMAN FLD, KY KLOU P (AR) N38°13.68' W85°39.82' 546 UTC-5(-4DT) **L-27E**

(B) **RWY-06** L1,6,50 (4358x75 ASP S30) L1,6,9,50 **RWY-24**
848→ ←310
RWY-15 L1,6,43 (3580x75 ASP S30) L1,6,9,43 **RWY-33**
206→ ←342

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 06-24 and 15-33-CTAF. VASI Rwy 33 O/S indef.
FUEL - (NC-100LL, A)

B-76 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1500-0300Z++. **RSTD** - PPR for acft over 30,000 lb GWT C502-368-6524. Trng opr proh when twr clsd. **CAUTION** - Bird haz. **MISC** - Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class E when twr clsd. Compass Rose lctd at the admin bldg is not for acft compass calibration use. R/W mil acft rqr 24hr PPR. **AR** - Opr 1230-2100Z++ Mon-Fri exc hol. Emerg svc only.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 118.275 **ASOS** - 118.275
REMARKS: C502-473-0693. **LOUISVILLE RDO** - (V) 122.2 122.45 255.4 122.1R
LOUISVILLE APP/DEP - (R) (E) 132.075 327.0 **TWR** - Opr 1200-0300Z++. 119.5 257.625
GND - 121.8 **CLNC DEL** - 118.9 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - LOUISVILLE VORTAC - HA 114.800 IUU CH 95 N38°06.21' W85°34.65' 330°
8.5 NM to Flt. 721/(A)1°00.0'E **BOWMAN VORW-DME** - T 112.200 BQM CH 59
N38°13.81' W85°39.88' At Flt. 542/(A)4°00.0'W **LAANG NDB/LOM** - MHW 414.000 LK
N38°08.69' W85°38.00' 349° 5.2 NM to Flt. 613/4°52.9'W
IUU VOR unuse 001°-094° blw 10,000'
230°-284° blw 10,000
285°-339° blw 7000'
340°-360° byd 20 NM blw 5000'
066°-076° byd 11 NM blw 4000'
076°-065° blw 4000'

BQM VOR unuse

BOYD, KS NDB - MHW 245.000 UKL N38°17.99' W95°43.29' 1145/2°28.0'E Unmto
2400-1400Z++.
UKL NDB unuse Byd 13 NM
L-6H

BOYSEN RESERVOIR, WY CASPER RDO - 122.3 255.4 (RCO) **VORW-DME** - HA
117.800 BOY CH 125 N43°27.79' W108°17.98' 7550/(A)16°00.0'E **H-3E, L-11E**

BOZEMAN, MT GREAT FALLS RDO - 122.5 255.4 (RCO) **VORW-DME** - HA 112.400 BZN
CH 71 N45°47.03' W111°09.33' At BOZEMAN YELLOWSTONE INTL. 4436/(A)18°00.0'E
BZN DME unuse 350°-105° byd 20 NM
BZN VOR unuse 360°-105° byd 20 NM
H-1D, L-13C

BOZEMAN YELLOWSTONE INTL, MT KBZN P N45°46.63' W111°09.02'
4473 UTC-7(-6DT) **H-1D, L-13C**

(B) **RWY-03** (2650x75 ASP PCN 90 F/A/X/T) **RWY-21**
RWY-10 (2801x80 GR5) **RWY-28**
RWY-11 L1,6 (5050x75 ASP) L1,6 **RWY-29**
RWY-12 L1,2,5,8,15,43,50 (8994x150 ASP PCN 123 F/A/X/T) L1,5,9,43,50 **RWY-30**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 12-30, **MIRL** Rwy 11-29 and **MALSR** Rwy
12-CTAF. At all times **ACTIVATE-REIL** Rwy 30-CTAF. **FUEL** - A, A+ (Arlin's Acft Svc,
C406-388-1351, avbl 1400-0200Z++, OT 30 min PN, \$75 fee.) (NC-100, 100LL)

REMARKS - Opr 1200-0800Z++. For FBO OT fone C406-388-1351/4152. **RSTD** - Rwy 21
btn Rwy 12-30 and Twy A avbl day VFR only for acft greater 12,500 lb. Tkof Rwy 03 proh til
confirm no tfc using Rwy 12. Cold temp rstd arpt. Alt corr rqr at or blw -33°C. Rwy 11-29
open when dry, clsd when wet or snow covered. **CAUTION** - Glider and bird haz. **TFC**
PAT - SEng acft 5302' (829' AGL) and multi eng/turbojet acft 5802' (1,329' AGL).
CTSMS/IMG - Avbl 2300-0700Z++, Thur- Mon. **MISC** - Ldg fee for acft over 12,500 lb.
Snow removal eqpt mnt CTAF. Class D Airspace reverts to Class E when twr clsd. **RWY** -
Rwy 12-30 grooved. Rwy 15 is nml used for arr/dep when the wind speed is less than 10 Kt.
If acft is unable to use Rwy 12, other rwy may be used but delays may occur.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **ATIS** - 135.425 **REMARKS:**
C406-388-4767. **ASOS** - 135.425 **REMARKS:** C406-388-4882.
GREAT FALLS RDO - (E) 122.5 255.4 **REMARKS:** (RCO) **BIG SKY APP/DEP** - Opr
1200-0615Z++, OT ctc SALT LAKE CITY CENTER 118.975 226.675.- (R) 118.975 226.675
TWR - 118.2 **GND** - 121.8 **FSS-GREAT FALLS GTF-NOTAM BZN**

NAVAIDS - BOZEMAN VORW-DME - HA 112.400 BZN CH 71 N45°47.03' W111°09.33'
At Flt. 4436/(A)18°00.0'E **MANNI NDB/LOM** - MHW 266.000 BZ N45°52.32'
W111°17.14' 123° 8.0 NM to Flt. 4218/11°59.2'E
BZN DME unuse 350°-105° byd 20 NM
BZN VOR unuse 360°-105° byd 20 NM
BZ NDB unuse 340°-110° byd 15 NM

AIRPORT/FACILITY DIRECTORY B-77

ILS/RADAR - ILS - 12 BC unuse.

BRACKETT FLD, CA KPOC P N34°05.50' W117°46.91' 1014 UTC-8(-7DT) L-3E-4H-7C, A-2H

(B) **RWY-08L** (3661x75 ASP S12.5) **RWY-26R**
RWY-08R L6,9,50 (4840x75 ASP S26) L6,9,50 **RWY-26L**
←689

SERVICE - LGT - Rwy 08R PAPI unuse byd 5° left of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - Rwy 08L-26R clsd ngt UFN, unlgtd. **CAUTION** - Bird and wildlife haz. Rapidly rising terrain 1 NM W-NW of arpt. **NS ABTMT** - Pro in eff ctc arpt mgr C909-593-1395. **MISC** - Class D Airspace reverts to Class G when twr clsd. **LAWRS**.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **ATIS** - 124.4 **REMARKS**: C909-596-1523. **AWOS-3PT** - 124.4 **REMARKS**: C909-596-1523

SOCAL APP/DEP - (R) 125.5 318.2 349.0 379.25 **TWR** - Opr 1500-0500Z++. 118.2 133.3 (118.2 Rwy 08R/26L) (133.3 Rwy 08L/26R) **GND** - 125.0 **CLNC DEL** - 121.875 **REMARKS**: Ctc SOCAL APP C800-448-3724 (extn 3) when twr clsd.

FSS-RIVERSIDE RAL-NOTAM POC

NAVAIDS - POMONA VORTAC - L 110.400 POM CH 41 N34°04.70' W117°47.22' At Fld. 1266/(A)15°00.0'E
POM TACAN az unuse 280°-300° byd 20 NM blw 14,000'
POM VOR unuse 280°-300° byd 20 NM blw 13,000'
POM VORTAC unuse 300°-045° byd 20 NM

ILS/RADAR - ILS

BRADFORD, IL KANKAKEE RDO - 123.6 114.7T 122.05R (RCO) VORTAC - HA 114.700 BDF CH 94 N41°09.58' W89°35.27' 279° 17.3 NM to KEWANEE MUNI. 810/(A)0°00.0'E BDF VOR unuse 189°-199° btn 25-35 NM blw 3500' H-5E, L-27C

BRADFORD RGNL, PA KBFD P N41°48.18' W78°38.40' 2143 UTC-5(-4DT) H-10H-12I, L-30I

(B) **RWY-05L** L1,6,9 (4499x100 ASP S48 D60) L1,6,9,50 **RWY-23**
RWY-14L L1,5,9,43 (6307x150 ASP S48 D60 2D92) L1,2,5,8,15 **RWY-32**

SERVICE - LGT - ACTIVATE-REIL Rwy 05, 14 and 23, MALSR Rwy 32, HIRL Rwy 14-32, MIRL Rwy 05-23, VASI Rwy 14, PAPI Rwy 23, and twy lgt-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - De-ice.

REMARKS - Opr 1200-0100Z++. **RSTD** - RWY 14: TORA 6306, TODA 6306, ASDA 6306, LDA 6306. RWY 32: TORA 6306, TODA 6306, ASDA 6306, LDA 6306. PPR 24 hrs for unskd acft opr with more than 30 PAX; ctc afd mgr C814-368-5928 x10. Index B coverage avbl 1200-0100Z++; after 0100Z++ for emerg ctc McKean Co 911 at C814-887-4911. **CAUTION** - Deer and bird haz. **MISC** - Class E Airspace eff 1100-0330Z++ Mon-Fri; 1100-2330Z++ Sat; 1300-0330Z++ Sun, OT Class G. No snow removal avbl 0100-1200Z++. **RWY** - Rwy 05-23 and 14-32 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **ASOS** - 133.825 **REMARKS**: C814-368-2581. **ALTOONA RDO - (E)** 122.2 122.3 122.1R 116.6T **REMARKS**: (RCO) **CLEVELAND CENTER - (E)** 124.325 353.85 **REMARKS**: (APP/DEP svc) or call C440-774-0489. **FSS-ALTOONA AOO-NOTAM BFD**

NAVAIDS - BRADFORD VOR-DME - L 116.600 BFD CH 113 N41°47.18' W78°37.16' 324° 1.4 NM to Fld. 2110/(A)7°0.0'W
BFD VOR unuse 145°-156° byd 10 NM
156°-262°
341°-049°

ILS/RADAR - ILS or LOC

BRADLEY INTL, CT KBDL P (ANG ARNG) N41°56.35' W72°41.00' 173 UTC-5(-4DT) H-10I-11D-12J, L-33C-34I

(B) **RWY-01L** (4269x100 ASP) L6 **RWY-19**
476→ S60 D190 2S175 2D328)
RWY-06L L2,3,4,5,9,10,50 (9510x200 ASP) L2,3,4,5,8,15,50 **RWY-24**
S200 D200 2S175 2D350 2D/2D2710)
RWY-15L L5,9,50 (6847x150 ASP) L2,5,14,50 **RWY-33**
S200 D200 2S175 2D350)

B-78 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA **JASU** - (MD)-3 **FUEL** - A++(Mil) (NC-100LL, A) **FLUID** - SP LOX **OIL** - O-128-133-148 (Mil) **SOAP**

REMARKS - **RSTD** - RWY 06: TORA 9509, TODA 9509, ASDA 9509, LDA 9509. RWY 24: TORA 9509, TODA 9509, ASDA 9509, LDA 9509. RWY 33: TORA 6847, TODA 6847, ASDA 6847, LDA 6947. RWY 01: TORA 4268, TODA 4268, ASDA 4268, LDA 4268. RWY 19: LDA 4268. Tran acft are rstd to full stop ldg only. No trng flt, no practice apch, no TGL btn 0400-1200Z++ Mon-Sat and 0400-1700Z++ Sun. Except for taxiing, Rwy 01-19 open to acft with wingspan less than 79'. Rwy 01 clsd for all F/W arr. Rwy 19 clsd for all F/W dep. Twy T, and Twy J btn S and R, clsd to acft with wingspan over 170'. Parl twy opr on Twy C and B rstd to acft with wingspans of 171' or less. Cold temp rstd arpt. Alt corr rqr at or blw -23°C/-9°F. **CAUTION** - ANG ramp mrk may not be appropriate for large acft: flw marshallers instr. KC35 acft use caution, fire hydrants are 33 inches and are less than 84 ft fr taxilane ctrln. BASH Phase II INCR bird act Sep-Oct and Mar-Apr. Bird haz. **TFC PAT** - Lgt acft 1173'; hvy acft 1873'. **CSTM/AG/IMG NAV** - Acft req US CSTM svcs must prk on CSTM spot facing SW and ctc CSTM C860-292-1314 when prk. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. Flt Notification Svc avbl. Class C Airspace eff cont. WSP. **ANG** - PPR DSN 220-2356, C860-292-2356. Opr 1200-2030Z++ Tue thru Fri. No De-icing avbl. Nstd white Gnd Eqpt and fire bottle boxes painted on the ANG ramp. Afld mgr does not issue or store COMSEC for tran crews. **ARNG** - Opr 1200-2030Z++ Mon, Tue, Fri, Sat; 1200-0400Z++ Wed, Thu. Ltd prk. Opr ctc DSN 636-7519/7520, C860-292-4519/4520. 24 hr PPR for tran acft. F/W acft use lo idle for taxi, no eng ck or pwr runs allowed on the ARNG ramp due to possible FOD haz. **RWY** - Rwy 06-24 and 15-33 grooved. Rwy 15 rollout RVR avbl.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 118.15 **REMARKS**: C860-386-3570. **ASOS** - **REMARKS**: C860-386-3480. **BRIDGEPORT RDO** - 255.4 **REMARKS**: (WINDSOR LOCKS RCO) **APP** - **(R) (E)** 123.95 125.35 127.225 281.5 327.1 290.55 269.325 323.2 **REMARKS**: (123.95 290.55 061°-240°) (125.35 281.5 241°-060°) **TWR** - **(E)** 120.3 125.65 351.8 (125.65 As asgn.) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 348.6 **DEP** - **(R)** 123.95 125.35 269.325 281.5 290.55 327.1 **REMARKS**: (123.95 290.55 176°-240°) (125.35 281.5 241°-060°) (127.8 269.325 061°-175° and HFD Area) **CLNC DEL** - 121.75 322.3 **ANG OPS** - 138.55 349.7 **REMARKS**: (SHARK OPS) **ARNG OPS** - Opr 1200-2030Z++ Mon, Tue, Fri, Sat; 1200-0400Z++ Wed, Thu. 41.9 139.2 139.4 265.6 **REMARKS**: (FURY OPS) **FSS-BRIDGEPORT BDR-NOTAM BDL**

NAVAIDS - **VOT** - 111.4 **HARTFORD VOR-DME** - L 114.900 HFD CH 96 N41°38.47' W72°32.85' 354° 18.9 NM to fld. 849/(A)13°00.0'W HIWAS.

ILS/RADAR - **ILS-DME** - Rwy 24 DME unuse fr .4 NM inbd.

BRADY, TX NDB - MHW 380.000 BBD N31°10.67' W99°19.36' At CURTIS FLD.
1815/4°43.9'E **L-19B**

BRAINERD LAKES RGNL, MN **KBRD** P N46°24.25' W94°08.02' 1232
UTC-6(-5:DT) **H-2I, L-14H**

(B) **RWY-05** L1,5,9,43 (6512x150 CON PCN 49 R/B/W/U) L1,2,5,8,15,50 **RWY-23**
RWY-16 L1,5,9,50 (7100x150 CON PCN 49 R/B/W/U) L1,5,15,50 **RWY-34**

SERVICE - **LGT** - HIRL Rwy 05-23 and 16-34 preset lo ints. To INCR ints and **ACTIVATE**- REIL Rwy 05, 16, and MALS Rwy 23 and 34-CTAF. PAPI unuse byd 9° rgt of crs. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0500Z++ Jul-Oct, 1100-0500Z++ Nov-Jun. OT fone C218-829-3398. **CAUTION** - Wildlife haz. **MISC** - Class E Airspace eff 1100-0500Z++ Mon-Sat, 1200-0500Z++ Sun, OT Class G. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **ASOS** - 126.775 **REMARKS**: C218-828-3314. **MINNEAPOLIS CENTER** - **(R) (E)** 118.05 239.0 **REMARKS**: (APP/DEP svc) **PRINCETON RDO** - 123.65 **REMARKS**: (RCO)

FSS-PRINCETON PNM-NOTAM BRD

NAVAIDS - **LAREW NDB/LOM** - MHW 251.000 BR N46°27.40' W94°01.35' 235° 5.6 NM to fld. 1260/0°40.7'E Unmto. **VHF/DF**

ILS/RADAR - **ILS** - unmto.

BRANDYWINE, (WEST CHESTER) PA **KOQN** PVT N39°59.41' W75°34.91' 463
UTC-5(-4:DT) **L-34G**

(B) **RWY-09** L7,50 (3347x50 ASP S10) L7,50 **RWY-27**
125→ ←250

AIRPORT/FACILITY DIRECTORY B-79

SERVICE - FUEL - (NC-100LL, A). Ldg fee coml opr only.

REMARKS - Opr 1300-2200Z++. Aft hr, ctc C610-842-3804. **CAUTION** - Bird and deer haz.

MISC - Tfc dep Rwy 27 turn rgt 10° until reaching 1200' MSL to avoid mansion left and homes rgt. **RWY** - Mrk faded. Full length parl twy S of rwy. Rwy 27 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3PT** - 121.4 **REMARKS:**

C610-692-6190. **PHILADELPHIA APP/DEP - (R)** 124.35 319.15 **REMARKS:** or

C610-692-6190. **CLNC DEL** - 125.6 **REMARKS:** Ctc PHILADELPHIA APP at

C800-354-9884. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - MODENA VORTAC - L 113.200 MXE CH 79 N39°55.08' W75°40.25' 053°

6.0 NM to Fld. 473/(A)9°00.0'W HIWAS.

MXE VOR unuse

036°-046°

047°-057° byd 10 NM

058°-085°

170°-248° byd 8 NM blw 6000'

170°-248° byd 27 NM blw 7500'

170°-248° byd 30 NM blw 9500'

268°-278° byd 28 NM

278°-290° blw 10,000'

290°-326°

BRANSON, MO **KBBG** MUNI N36°31.92' W93°12.03' 1302 UTC-6(-5DT) **H-6I, L-16F**
(B) **RWY-14**L1,5,9,50 (7140x150 CON PCN 39 R/C/W/T) L1,2,5,14,50 **RWY-32**

SERVICE - LGT - When twr clsd **ACTIVATE-MALS F** Rwy 32, **HIRL** and **PAPI** Rwy 14-32 and **REIL** Rwy 14-CTAF. **FUEL** - A+ (Branson Jet Cntr, 1300-0400Z++; OT 30 min PN, C417-334-8234, \$50 fee.) (NC-100LL - 24 hr self svc avbl at general avn aprn with credit card; A)

REMARKS - CAUTION - Wildlife and bird haz. **TFC PAT** - Rgt tfc Rwy 14. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 128.15 **UNICOM** - 122.95 **ATIS** - 124.625

AWOS-3 - 124.625 **REMARKS:** C417-334-0218. **SPRINGFIELD APP/DEP - (R) (E)** 126.35

TWR - Opr 1300-0300Z++. 128.15 **GND/CLNC DEL** - 118.4

FSS-COLUMBIA COU-NOTAM BBG

NAVAIDS - DOGWOOD VORTAC - L 109.400 DGD CH 31 N37°01.41' W92°52.62' 207°

33.3 NM to Fld. 1600/(A)1°00.0'E **HARRISON VORW-DME** - L 112.500 HRO CH 72

N36°19.10' W93°12.80' 359° 12.8 NM to Fld. 1400/(A)4°00.0'E HIWAS.

DGD VOR unuse

284°-294° byd 21 NM blw 12,000'

284°-294° byd 9 NM blw 6000'

165°-215° byd 20 NM blw 5000'

165°-215° byd 30 NM blw 6500'

245°-260° byd 30 NM blw 4500'

HRO DME unuse

ILS/RADAR - ILS or LOC Rwy 32. ILS unmt to when twr clsd.

BRAYMER, MO **VORW-DME** - HA 111.200 BQS CH 49 N39°37.83' W93°52.52'
930/(A)3°00.0'E **L-27A**

BREMERTON NATIONAL, WA **KPWT** P N47°29.42' W122°45.89' 444
UTC-8(-7DT) **H-1B, L-1D**

(B) **RWY-02**L1,5,9,50

(6000x150 ASP

L1,2,5,8,15,50 **RWY-20**

S66 25113 D150 2D336)

RWY-16

(CLSD 4983x150 ASP)

RWY-34

SERVICE - LGT - **ACTIVATE-MALS R** Rwy 20, **REIL** Rwy 02-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0130Z++. **RSTD** - All acct abv 160,000 lb GWT rqr to back taxi to Twy E. **CAUTION** - Wildlife fences cros N end of clsd rwy. **TFC PAT** - Rgt tfc Rwy 02. **MISC** - Rwy 20 designated calm wind rwy. Win wx opr and rpt 1600-0030Z++ Mon-Fri. **RWY** - Rwy 02-20 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3PT** - 121.2 **REMARKS:**

C360-674-2811. **SEATTLE APP/DEP - (R)** 269.125 127.1 254.4 **CLNC DEL** - **REMARKS:** Ctc

SEATTLE APP C206-214-4723. **FSS-SEATTLE SEA-NOTAM PWT**

NAVAIDS - KITSAP NDB - MHW 206.000 PWT N47°29.54' W122°45.40' At Fld.

492/15°46.5'E

PWT NDB unuse

210°-310° byd 12 NM

B-80 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC - 20 unmtto.

BRENZ, MS **NDB** - MHW 260.000 JH N32°24.78' W90°15.68' 158° 5.1 NM
to HAWKINS FLD. 314/0°55.8'W Unmtto 0300-1300Z++. **L-18G**

BREWSTER CO, TX **NDB** - MHW 412.000 BWR N30°27.49' W103°38.81'
4201/6°50.2'E **L-6J**

BREWTON MUNI, AL **12J P (N)** N31°03.05' W87°03.96' 99 UTC-6(-5DT)
H-6K-9A, L-21C-22H

(B) **RWY-06** (5136x150 ASP PCN 15 F/B/W/U) **RWY-24**
RWY-12 L1,6,50 (5001x150 ASP PCN 20 F/B/W/U) L1,6,50 **RWY-30**
RWY-18 (CLSD 3998x150 ASP) **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1330-2300Z++ Mon-Fri; 1430-2300Z++ Sat. After hr fone C251-867-9997.
CAUTION - Ints mil copter trng dawn-dusk, Mon-Fri. **TFC PAT** - Mil trng use rgt tfc all rwy. **MISC** - Mil trng acct mnt UNICOM and yield to all civ opr. VFR tfc rqr to stay at or blw 1000' AGL on apch to arpt. Mil acct rqr prior coord with NAS Whiting Fld, DSN 868-7654, C850-623-7645.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3PT** - 119.325 **REMARKS:**
C251-809-2987. **PENSACOLA APP/DEP - (R) (E)** 127.35 291.625

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75'
301° 24.1 NM to Fld. 255/(A)3°00.0'E HIWAS.
CEW VOR unuse 306°-329°

BRICKYARD, IN **VORTACW** - HA 116.300 VHP CH 110 N39°48.88' W86°22.05' 073°
3.5 NM to EAGLE CREEK AIRPARK. 149° 6.7 NM to INDIANAPOLIS INTL. 021° 14.0 NM
to INDIANAPOLIS EXECUTIVE. 241° 23.3 NM to PUTNAM CO RGNL. 872/(A)1°00.0'E
VHP TACAN unuse 312°-346° byd 25 NM blw 4000'
H-5E-10F, L-27D

BRIDGE, AR **NDB** - MHW 208.000 BDQ N35°08.35' W92°42.74' 320/0°33.4'E shutdown
L-17E

BRIDGEPORT, CT **BRIDGEPORT RDO** - 108.8T 122.1R (RCO) **VOR-DME** - L 108.800
BDR CH 25 N41°09.64' W73°07.47' At IGOR I SIKORSKY MEM. 028° 5.8 NM
to SIKORSKY HELI. 9/(A)12°00.0'W
BDR VOR/DME unuse

106°-120° byd 30 NM blw 2500'
121°-130° byd 15 NM blw 3000'
161°-180° byd 30 NM blw 1300'
181°-260° byd 30 NM blw 2500'
261°-359° byd 30 NM
261°-359° blw 5500'
360°-105° byd 30 NM blw 3000'

H-10H, L-33B-34I

BRIDGEWATER, VA **NDB** - MHW 241.000 VBW N38°21.94' W78°57.67' 1180/9°32.7'W
Unmtto.
VBW NDB unuse 225°-235° byd 21 NM
L-26J

BRIDL, KY **NDB/LOM** - MHW 340.000 GN N38°07.47' W84°30.42' 228° 7.1 NM
to BLUE GRASS. 912/5°42.1'W

BRIEL, NY **NDB/LOM** - MHW 395.000 SL N44°28.61' W74°07.44' 227° 6.5 NM
to ADIRONDACK RGNL. 1677/13°49.7'W **L-32G**

AIRPORT/FACILITY DIRECTORY B-81

BRIGGS, OH CLEVELAND RDO - 112.4T 122.1R (RCO) **VORW-DME** - L 112.400 BSV
CH 71 N40°44.44' W81°25.93' 182° 16.2 NM to HARRY CLEVER FLD. 321° 21.6 NM
to WADSWORTH MUNI. 295° 22.3 NM to WAYNE CO. 1221/(A)4°00.0'W **H-10G, L-29B**

BRIGHAM CITY RGNL, UT **KBMC** P N41°33.26' W112°03.74' 4230 UTC-7(-6DT)
H-3D, L-11D

(B) **RWY-17** L1,6,9,50 (8900x100 ASP S30) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL - Self
svc avbl H24 with credit card; A)

REMARKS - Attended 1500-0100Z++ Mon-Sat. **CAUTION** - Bird haz. **RWY** - Rwy 17-35
grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 135.075 **REMARKS**:
C435-723-3852. **CLNC DEL** - **REMARKS**: ctc SALT LAKE CITY APP C801-325-9670
FSS-CEDAR CITY CDC-NOTAM SLC

NAVAIDS - BRIGHAM CITY VORW-DME - L 112.900 LHO CH 76 N41°47.57' W112°00.59'
175° 14.5 NM to Fld. 5370/(A)14°00.0'E

LHO DME unuse	070°-125° byd 20 NM blw 15,000'
	155°-245° byd 15 NM
	245°-320° byd 20 NM blw 15,000'
LHO unuse	010°-045° byd 20 NM blw 15,000'
	045°-070° byd 20 NM blw 16,000'
LHO VOR unuse	070°-110° byd 20 NM blw 15,000'
	110°-155° byd 15 NM blw 12,000'
	155°-215° byd 15 NM blw 15,000'
	155°-215° byd 20 NM
	305°-320° byd 20 NM blw 15,000'

BRITTON MUNI, SD **KBTN** P N45°48.90' W97°44.57' 1318 UTC-6(-5DT) **L-14G**
(B) **RWY-01** (2034x120 GRS) **RWY-19**

RWY-13 L1,6,9,50 (4210x75 ASP S12.5) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 13-31-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr daylight hr Mon-Fri. **CAUTION** - Wildlife haz. **MISC** - Rwy 01-19 mrk with
black and white cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS**: (Automated UNICOM)
MINNEAPOLIS CENTER - 120.6 371.9 **FSS-HURON HON-NOTAM HON**

NAVAIDS - ABERDEEN VOR-DME - HA 113.000 ABR CH 77 N45°25.04' W98°22.12' 041°
35.6 NM to Fld. 1303/(A)7°00.0'E

BROAD RIVER, NC **NDB** - HW 379.000 BRA N35°16.37' W82°28.26' 347° 10.3 NM
to ASHEVILLE RGNL. 2149/6°40.6'W **L-25C**

BROADWAY, NJ **VORW-DME** - L 114.200 BWZ CH 89 N40°47.91' W74°49.31' 157°
12.4 NM to SOMERSET. 1050/(A)11°00.0'W

BWZ DME unuse	297-307° byd 20 NM blw 6,000'
	297-307° byd 32 NM blw 8,000'
BWZ VOR unuse	125°-240° blw 3000'
	125°-180° byd 15 NM blw 5000'
	180°-210° byd 15 NM
	210°-235° byd 15 NM blw 5000'

H-10I, L-33A-34H

B-82 AIRPORT/FACILITY DIRECTORY

BROOKE, VA LEESBURG RDO - 114.5T 122.1R **VORTAC** - L 114.500 BRV CH 92

N38°20.18' W77°21.17' 317° 6.1 NM to STAFFORD RGNL. 022° 10.3 NM to QUANTICO MCAF. 100° 14.9 NM to DAHLGREN USN SFC WAR CNTR.

145/(A)9°00.0'W

BRV DME unuse

BRV TACAN unuse

BRV unuse

BRV VOR unuse

byd 35 NM blw 3500'

017°-027° byd 20 NM

017°-027° byd 20 NM

141°-308° byd 10 NM blw 3000'

141°-308° byd 24 NM blw 6000'

007°-027°

077°-083°

084° byd 16 NM blw 9000'

085°-089° byd 16 NM

090°-140° byd 10 NM blw 3000'

341°-006° byd 10 NM blw 5500'

341°-006° byd 30 NM blw 8500'

341°-006° byd 36 NM

H-10H, L-29E-34E-36I, A-1D

BROOKHAVEN, NY KHWV P N40°49.32' W72°52.02' 81 UTC-5(-4DT) **L-33B-34I**

(B) **RWY-06** L1,2,6,8,15,43

(4200x100 ASP S32 D56 2D93)

L1,6,9 **RWY-24**

RWY-15 L1,6,9,50

(4222x150 PEM S52 D70 2S89 2D120)

L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24 and 15-33, REIL Rwy 06-24 and 15-33, PAPI Rwy 15-33 and MALSR Rwy 06-CTAF. Rwy 06 REIL O/S. **FUEL** - (NC-100LL)

REMARKS - Opr 1300-2400Z++. **RSTD** - No TGL on wkend and non daylt hr. **CAUTION** - Deer haz especially at ngt. Glider opr daylt hr. Ultralight act. PJE. Wx balloons launched 3 NM N of arpt 1100-2300Z++. **MISC** - Overnight prk fee.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.625 **REMARKS:**

C631-399-7095. **NEW YORK APP/DEP - (E)** 120.05 343.75 **CLNC DEL** - 133.2 **REMARKS:**

Ctc NEW YORK APP C516-683-2449. **FSS-NEW YORK ISP-NOTAM HWY**

NAVAIDS - CALVERTON VORW-DME - L 117.200 CCC CH 119 N40°55.78' W72°47.93'

219° 7.2 NM to Fld. 85/(A)13°0.0'W

CCC VOR unuse

106°-116°

280°-290° byd 25 NM

ILS/RADAR - ILS - Lczz unuse byd 4.6 NM fr thld abv 2100'. Lczz unuse wi 0.5 NM. GS unmtm.

BROOKINGS RGNL, SD KBKX P N44°18.27' W96°49.14' 1648 UTC-6(-5DT)

H-2H, L-12I

(B) **RWY-12** L1,5,15,50

(6000x100 ASP PCN 39 F/D/X/T)

L1,2,5,8,9,50 **RWY-30**

RWY-17 L1,6,9,50

(3600x60 ASP)

L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-HIRL Rwy 12-30, MIRL Rwy 17-35, MALSR Rwy 12, REIL Rwy 30, 17-35, PAPI Rwy 17-35-CTAF, PAPI Rwy 12-30 opr H24. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++, OT call C605-692-2779 or C605-690-6013. **CAUTION** - Extv stu trng. Wildlife haz Apr-Oct. Farming and mowing haz sum. **RWY** - Rwy 12-30 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 108.8 **REMARKS:**

C605-692-1809. **MINNEAPOLIS CENTER** - **REMARKS:** (121.725 GCO)

HURON RDO - 122.65 **REMARKS:** (RCO)(121.725 GCO)

FSS-HURON HON-NOTAM BKX

ILS/RADAR - ILS-DME - 12. Unmtm.

BROOKLEY, AL RDO - 112.8T 122.1R (ANNISTON FSS) **VORTAC** - L 112.800 BFM CH 75

N30°36.76' W88°03.33' 318° 1.1 NM to MOBILE DOWNTOWN. 131° 13.0 NM

to H L SONNY CALLAHAN. 099° 13.1 NM to SILVERHILL NOLF. 034° 19.7 NM

to BAY MINETTE MUNI. 117° 21.5 NM to FOLEY MUNI. 130° 27.7 NM

to JACK EDWARDS NATIONAL. 30/(A)4°00.0'E

BFM VOR unuse

byd 30 NM blw 2000'

L-21C-22G

AIRPORT/FACILITY DIRECTORY B-83

BROOKSVILLE TAMPA BAY RGNL, FL KBKV P (ARNG)

N28°28.42' W82°27.33' 76 UTC-5(-4DT) **H-8H, L-21D-24F**
(B) **RWY-03** L1,6,50 (5014x150 CON) L1,6,50 **RWY-21**
S50 D75 2S95 2D135)
RWY-09 L1,2,6,8,15,50 (7001x150 CON) L1,6,50 **RWY-27**
S90 D130 2S165 2D230)

SERVICE - LGT - MIRL Rwy 03-21 and 09-27 preset lo ints dusk-0300Z++. To INCR ints and ACTIVATE after 0300Z++-CTAF. **JASU - 1(AGPU) FUEL - A+** (American Avn Inc, avbl 1230-2300Z++, C352-796-5173, OT C352-585-7913, 1 hr PN rqr.) (NC-100LL, A) clsd christmas day.

REMARKS - Opr 1100-0300Z++. **CAUTION - Wildlife haz.** Lo level ngt mil copter opr 35 NM rad of BKV. **MISC - Class D** reverts to Class E when twr clsd. **ARNG - PPR C352-797-5814 (OPS), prk ramp 40.90.** Opr 1230-2130Z++ Mon-Fri exc hol. No fuel avbl. Ltd tran svc/prk avbl opr hr only.

COMMUNICATIONS - CTAF - 118.55 UNICOM - 123.0 ASOS - 134.725 REMARKS: Exc thunderstorm freezing rain rpt. C352-799-5881. **ST PETERSBURG RDO - 122.3** REMARKS: (RCO) **TAMPA APP/DEP - (R) 125.3 119.9 316.05 TWR - Opr 1200-0300Z++ 118.55 GND - 121.4 TAMPA CLNC DEL - 119.125** REMARKS: When twr clsd.

ARNG OPS - 40.9 241.0 FSS-ST. PETERSBURG PIE-NOTAM BKV

NAVAIDS - ST PETERSBURG VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06' 025° 36.0 NM to Fld. 7/(A)5°00.0'W HIWAS.
PIE TACAN az unuse 133°-146°
PIE VOR unuse 025°-054° byd 21 NM blw 5000'
233°-250° byd 20 NM

ILS/RADAR - ILS or LOC - Unmto.

BROOKWOOD, AL VORTACW - L 111.000 OKW CH 47 N33°14.27' W87°14.99' 099°

23.8 NM to SHELBY CO. 655/(A)0°00.0'E
OKW TACAN unuse 345°-040° byd 35NM blw 3000ft.
OKW VOR unuse 138°-152°

L-18H

BROWN FLD MUNI, CA KSDM P N32°34.34' W116°58.81' 526 UTC-8(-7DT)

H-4H, L-4H
(B) **RWY-08L** L1,5,9,50 (7972x150 PEM) L1,5,9,50 **RWY-26R**
S80 D110 2S140 2D175)
RWY-08R L1,6 (3185x75 ASP S14) L1,6 **RWY-26L**

SERVICE - LRA LGT - ACTIVATE-REIL Rwy 08L, PAPI Rwy 08L-26R, HIRL Rwy 08L-26R and MIRL Rwy 08R-26L-CTAF. Rwy 26R PAPI unuse byd 3 NM. **FUEL - A+** (Lancair Corp, 1600-0300Z++, C619-671-9222, OT \$55 hr fee.) (NC-100LL)

REMARKS - Attended 1700-0100Z++. **RSTD - No eng opr on ramps exc as necessary for arr and dep.** Rwy 08R-26L rstd to max 12,000 lb. Avoid drct ovft of Pio Pico Energy Cntr blw 2000' AGL 3NM E of arpt. Twy G W of Twy B rstd to acct with wingspan 133' or less.

CAUTION - Arpt bdry 1 NM N of MX/US intl border. PJE on and 3 NM E of arpt. Terrain 3566', 6 NM E of arpt. Extv PJE. **NS ABTMT - Noise sensitive area 1 NM W, 1/2 NM NW and 2 NM N.** **MISC - Fit Notification Svc, ADCUS, avbl.** Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 128.25 UNICOM - 122.95 ATIS - Opr H24. 132.35 REMARKS: C619-661-0152. **ASOS - 132.35** REMARKS: C619-661-8297.

SOCAL APP/DEP - (R) (E) 124.35 279.625 TWR - Opr 1600-0400Z++. 128.25 225.4 **GND - 124.4 SOCAL DEP - (R) (E) 125.15 317.55 CLNC DEL - 124.4** REMARKS: Ctc SOCAL APP C800-448-3724 when twr clsd. **FSS-SAN DIEGO SAN-NOTAM SDM**

NAVAIDS - VOT - 109.0 POGGI VORTACW - L 109.800 PGY CH 35 N32°36.62'

W116°58.75' 167° 2.3 NM to Fld. 576/(A)14°0.0'E
PGY DME unuse 005°-015° byd 30 NM
060°-080° byd 25 NM
080°-100°
PGY TACAN unuse 060°-080° byd 25 NM
080°-100°
PGY VOR unuse 005°-015° byd 30 NM
060°-080° byd 25 NM
080°-100°

B-84 AIRPORT/FACILITY DIRECTORY

BROWNSVILLE SOUTH PADRE ISLAND INTL, TX KBRO P

N25°54.37' W97°25.56' 22 UTC-6(-5DT) H-7C, L-20H-21A

(B) RWY-13 L1,2,5,8,15

(7399x150 ASP

L5,50 RWY-31

S75 D170 2S175 2D240)

RWY-18 L6,50

(6000x150 ASP

L6,43 RWY-36

190→

S75 D144 2S175 2D150)

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 13-CTAF. **JASU** - 1(A-1) 1(GTC-85)

FUEL - A+ (Southmost Avn, 1030-0400Z++ excld hol, C956-542-5852. OT 30 min PN, C956-408-0774, \$75 call out fee). (NC-100LL, A)

REMARKS - For svc ctc C956-542-9111, 5852, or 0245. **RSTD** - RWY 18: TORA 6000, TODA 6000, ASDA 6000, LDA 5810. RWY 36: TORA 5532, TODA 5532, ASDA 5532, LDA 5532.

Twy J ltd acft 12,500 lb or less. NW corner Twy B S of Rwy 13 holdline not vis fr twr. Twy A and E NE of Rwy 13-31 clsd UFN. Twy J clsd btn Rwy 13-31 and Twy H UFN. Twy E btn Twy D and Twy H clsd UFN. Twy K clsd indef. **CAUTION** - Bird haz. 2 lgtd oil derricks 5 NM NE at or blw 500' AGL. **TFC PAT** - Rgt tfc pat Rwy 13 and 31 when twr clsd.

CSTMS/AG/IMG - CSTMS Border Protection designated intl arpt. Opr 1400-0600Z++, fone prior 0600Z++ preceding wkld, C956-542-8296, C956-542-0340 (after hr comd cntr 956-542-4232 ext 1504). **MISC** - Req ARFF thru HOUSTON CENTER or San Angelo FSS when twr clsd. PPR H24 for unskd acfr with more than 30 PAX C956-542-4373. Class D Airspace reverts to Class E when twr clsd. Acft subject to ldg fee. **RWY** - Rwy 13-31, 18-36 grooved.

COMMUNICATIONS - CTAF - 118.9 **UNICOM** - 122.95 **ATIS** - 128.55 **ASOS** - **REMARKS**: C956-546-4540. **SAN ANGELO RDO** - 122.3 **REMARKS**: (RCO)

VALLEY APP/DEP - (R) (E) 119.5 257.6 **TWR** - Opr 1200-0600Z++. (E) 118.9 239.3

GND - 121.9 **CLNC DEL** - **REMARKS**: When twr clsd ctc CORPUS CHRISTI APP at

C361-299-4230. **FSS-SAN ANGELO SJT-NOTAM BRO**

NAVAIDS - BROWNSVILLE VORTACW - HA 116.300 BRO CH 110 N25°55.44' W97°22.52' 240° 2.9 NM to Flt. 13/(A)9°00.0'E **DEPOO NDB/LOM** - MHW 393.000 BR N25°59.02' W97°30.55' 132° 6.5 NM to Flt. 29/3°41.0'E

BRO DME unuse 330°-350° byd 32 NM blw 3000'

350°-010° byd 9 NM

BRO TACAN az unuse 330°-350° byd 32 NM blw 3000'

350°-010° byd 9 NM

BRO VOR unuse 330°-350° byd 32 NM blw 3000'

ILS/RADAR - ILS or LOC - ILS unmtm when twr clsd. **LOC**

BROWNWOOD RGNL, TX KBWD P N31°47.62' W98°57.39' 1387 UTC-6(-5DT)

H-6H, L-19C

(B) RWY-13 L1,6

(4608x101 ASP S25)

L1,6 RWY-31

RWY-17 L1,6,14,50

(5599x100 ASP S30)

L1,6,50 RWY-35

SERVICE - LGT - ACTIVATE-MIRL Rwy 13-31, 17-35 and MAL S Rwy 17-CTAF. **FUEL** - A+

(City of Brownwood, avbl 1300-0200Z++ Mon-Fri, 1300-2300Z++ Sat-Sun, C325-643-1482, OT 15-30 min PN, C325-642-0868.) (NC-100LL - 24 hr self svc; A - OT C325-642-4154 or C325-643-1482.)

REMARKS - Opr 1300-0200Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. **CAUTION** - Uneven sfc at int rwy. Model rocket act.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.325 **REMARKS**:

C888-297-9399. **FORT WORTH CENTER** - (E) 127.45 290.3 **REMARKS**: (APP/DEP svc)

FORT WORTH RDO - 122.5 **REMARKS**: (RCO)

FSS-FORT WORTH FTW-NOTAM BWD

NAVAIDS - BROWNWOOD VORW-DME - L 108.600 BWD CH 23 N31°53.55' W98°57.45' 172° 5.9 NM to Flt. 1574/(A)8°00.0'E

ILS/RADAR - Lczr unmtm.

BRUCE CAMPBELL FLD, MS KMBO PVT N32°26.32' W90°06.19' 325

UTC-6(-5DT) L-18G

(B) RWY-17 L1,6,50

(4444x75 ASP S25)

L1,6,50 RWY-35

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1200-0200Z++ Mon-Fri, 1300-0200Z++ Sat-Sun.

AIRPORT/FACILITY DIRECTORY B-85

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 119.125 REMARKS:
C601-605-8137. **JACKSON APP/DEP** - Opr 1200-0500Z++, OT ctc MEMPHIS CENTER
132.5 259.1- (R) (E) 123.9 125.25 317.7 319.2 (125.25 319.2 153°-332°)(123.9 317.7
333°-152°) **CLNC DEL** - 125.9 **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - MAGNOLIA VORTACW - HA 113.200 MHZ CH 79 N32°26.04' W90°05.99'
At Fld. 407/(A)1°00.0'W
MHZ DME unuse 240°-275° byd 30 NM blw 2000'
MHZ TACAN az unuse 240°-275° byd 30 NM blw 2000'

BRUNSWICK GOLDEN ISLES, GA KBQK P N31°15.54' W81°27.98' 26

UTC-5(-4DT) **H-9B-12F, L-24H**
(B) **RWY-07** L1,2,5,8,15,50 (8001x150 ASP PCN 50 F/B/X/T) L1,5,9,50 **RWY-25**

SERVICE - LRA LGT - ACTIVATE-MALSR Rwy 07, REIL Rwy 25, PAPI and HIRL Rwy
07-25-CTAF. **FUEL** - A+ (Glynco Manning Avn, avbl 1200-0300Z++, C912-264-9200, OT fee
\$50, 20 min PN rqr.) (NC-100LL, A - PPR, after hr C912-264-9200.) For FBO and acft svc, ctc
UNICOM 131.375.

REMARKS - Opr 1200-0100Z++. **CAUTION** - Deer and bird haz. Congested airspace with
turbine, non-turbine, and trng acft. Mckinnon St Simons Island (KSSI) arpt lctd 7 NM SE.
Acft arr/dep, incl inst app acft, rpt 10 NM fr arpt on CTAF. **TFC PAT** - Left tfc all VFR
acft. **MISC** - Class E Airspace eff 1100-0300Z++ Mon-Sat; 1600-0300Z++ Sun, OT Class G.
Flt Notification Svc, ADCUS, avbl. Arpt safety bulletins posted at
www.flygcairports.com/safety. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 124.175 REMARKS:
C912-261-0531. **JACKSONVILLE CENTER - (R) (E)** 126.75 277.4 REMARKS: (APP/DEP
svc) **CLNC DEL** - 126.75 277.4 **FSS-MACON MCN-NOTAM BQK**

NAVAIDS - BRUNSWICK VORTAC - L 109.800 SSI CH 35 N31°03.03' W81°26.76' 359°
12.5 NM to Fld. 6/(A)4°00.0'W **JEFFI NDB** - MHW 275.000 BQ N31°13.70' W81°32.56'
072° 4.3 NM to Fld. 10/6°40.1'W

ILS/RADAR - ILS or LOC

BRUNY, OH NDB/LOM - MHW 315.000 AT N39°50.82' W84°20.10' 064° 6.3 NM to JAMES M COX DAYTON INTL. 953/6°06.9'W

BRYAN, MS NDB - MHW 281.000 STF N33°25.92' W88°51.02' At GEORGE M BRYAN.
333/1°59.6'W Unmto. **L-18G**

BRYAN, OH NDB - MHW 260.000 BYN N41°28.73' W84°27.96' 256° 2.0 NM
to WILLIAMS CO. 721/6°18.9'W **L-28J**

BRYCE CANYON, UT CEDAR CITY RDO - 122.2 (RCO) **VORTACW** - HA 112.800 BCE
CH 75 N37°41.35' W112°18.23' 069° 35.1 NM to ESCALANTE MUNI. 9040/(A)15°00.0'E
L-9C

**BUCHANAN FLD, CA KCCR P N37°59.38' W122°03.41' 26 UTC-8(-7DT)
H-3A, L-2F-3A, A-2G**

(B) **RWY-01L** L1,5,9,50 (5001x150 PEM PCN 124 F/C/W/T) L1,5,14,50 **RWY-19R**

RWY-01R (2770x75 ASP PCN 12 F/B/W/U) **RWY-19L**
←601

RWY-14L L6 (4602x150 PEM PCN 108 F/C/W/T) L1,6,9,50 **RWY-32R**

300→ ←350

RWY-14R (2799x75 ASP PCN 14 F/B/W/T) **RWY-32L**

SERVICE - LGT - ACTIVATE-MALS Rwy 19R 0600-1400Z++, PAPI Rwy 01L-19R and 32R-CTAF.
REIL Rwy 01L off when twr clsd. PAPI Rwy 01L and Rwy 32R do not provide obst clnc byd 4
NM fr thld. **FUEL** - (NC-100LL, A1+)

B-86 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 01L: TORA 4701, TODA 5001, ASDA 4401, LDA 4401. RWY 19R: TORA 5001, TODA 5001, ASDA 5001, LDA 4401. RWY 14L: TORA 4601, TODA 4601, ASDA 4001, LDA 3701. RWY 32R: TORA 4601, TODA 5081, ASDA 4481, LDA 4131. When twr clsd Rwy 14L-32R, 14R-32L, 01R-19L clsd. No trng opr 0600-1500Z++ Mon-Fri; 0600-1600Z++ Sat, Sun and hol. **CAUTION** - Bird haz. 8' fence 110' byd dep end Rwy 01L. 7' fence 210' byd dep end Rwy 14L on extn cntrl. Rwy 19R stop bar lgt O/S UFN. Rwy 01R-19L hi severity block cracking, longitudinal and transverse cracking, patching, and weathering. Rwy 14L-32R hi severity longitudinal and transverse cracking, raveling, and weathering. **TFC PAT** - Rgt tfc Rwy 01R, 14R, 19R, 32R. **NS ABTMT** - Ctc arpt mgr C925-681-4200 prior arr. **MISC** - Ldg fee coml opr and tie-down fee for RON. Class D Airspace reverts to Class G when twr clsd. Arpt attend 1500-0100Z++. ARFF svc avbl upon req with 24 hr ntc. Arpt sfc cond unmtmto 0600-1500Z++.

COMMUNICATIONS - CTAF - 119.7 **UNICOM** - 122.95 **ATIS** - 124.7 **REMARKS:** C925-685-4567. **ASOS** - **REMARKS:** C925-689-2077. **LAWRS. TRAVIS APP/DEP - (R) (E)** 119.9 322.325 **CONCORD TWR** - Opr 1500-0600Z++. **(V)** 119.7 123.9 257.8 **GND** - 121.9 **CLNC DEL** - 118.75 **REMARKS:** When twr clsd, ctc TRAVIS APP C707-424-5111. **FSS-OAKLAND OAK-NOTAM CCR**

NAVAIDS - CONCORD VORW-DME - T 117.000 CCR CH 117 N38°02.70' W122°02.71' 173° 3.4 NM to Fld. 8/(A)17°00.0'E **KANAN NDB/LOM** - MHW 335.000 CC N38°02.78' W122°02.01' 185° 3.6 NM to Fld. 5/13°30.3'E
CCR VOR-DME unuse 090°-115° byd 10 NM blw 3500'

ILS/RADAR - LDA - Unmtmto when twr clsd.

BUCKEYE, AZ RDO - 110.6T 122.1R (PRESCOTT FSS) **VORTAC** - L 110.600 BXK CH 43 N33°27.21' W112°49.48' 092° 7.2 NM to BUCKEYE MUNI. 081° 22.6 NM to PHOENIX GOODYEAR. 349° 31.0 NM to WICKENBURG MUNI. 1060/(A)14°00.0'E
BXK TACAN unuse 020°-072° byd 28 NM blw 8000'
BXK VOR unuse 060°-075° byd 28 NM blw 4000'
230°-260° byd 35 NM blw 5000'
280°-320° byd 35 NM blw 7000'
320°-020° byd 37 NM blw 6000'

H-9H, L-5B, A-2H

BUCKEYE, OH VORW - T 109.800 BUD N40°37.00' W83°03.83' At MARION MUNI. 989/(A)5°00.0'W **L-29A**

BUCKHORN, MO NDB - MH 391.000 BHN N37°41.85' W92°06.23' 1098/0°6.0'W Unmtmto when twr clsd. **L-16G**

BUCKLEY AFB, CO KBKF ANG (A AF ARNG N MC) N39°42.10' W104°45.10' 5663 UTC-7(-6DT) **H-3E-5A, L-10F, A-2I**

(B) **RWY-14** L5,9,50 (11006x150 PEM PCN 40 R/B/W/T) L2,5,11,50 **RWY-32**
HOOK MB100(B) (35' OVRN) TYPE-H BAK-12B(B) (1500')
TYPE-H BAK-12B(B) (1500') HOOK MB100(B) (35' OVRN)

SERVICE - A-GEAR - BAK-12B(B)/TYPE-H A-G std configuration is dep end cable in raised posn for lcl asgn F-16 acft dep; all OT in lowered posn. Tran acft ctc twr for other configuration needs. **JASU** - 1(A/M32A-86) 2(AM32A-60A) 2(AM32A-95) **FUEL** - Will be coord dur PPR. **FLUID** - SP PRESAIR LOX LHOX De-ice **OIL** - O-148 SOAP-Avbl 1315-2400Z++ Tue-Fri. **TRAN ALERT** - Opr 1330-0400Z++ Tue-Sat, 1500-2300Z++ Sun-Mon.

AIRPORT/FACILITY DIRECTORY B-87

REMARKS - Opr 1330-0530Z++ Tue-Sat, 1500-2300Z++ Sun-Mon. **RSTD** - PPR for all acct exc base-asgn, DSN 847-9650/9651/9652 C720-847-9650/9651/9652; min 24 hr ntc req and no more than 7 days prior to arr. Acft must adhere to PPR arr block +/- 30 min of sked ldg. Tran acct VFR pat work ltd to single practice apch flw by full stop ldg. Multiple VFR practice apch unauthd for acft not ldg Buckley AFB. Tran acct may be rqr to fly str-in full stop. C5, C17, KC10, F4, EA6 acct start run-up 300' down rwy prior to tkof to prevent asphalt and lgt sys damage. Large/hvy acct req u-turn on rwy, make left turns at rwy end on the conc portion. Avoid ovft radar domes NW Rwy 14-32. Aflid ltd to base asgn acct only fr 0530-1330Z++ Tue-Sat and 2300-1500Z++ Sun and Mon. Twy L clsd to all tran acct. For nml day-to-day opr, acct other than F-16s may be held on the tran apron or other twy/apron waiting for wg asgn acct to clear the arm/dearm area. **CAUTION** - Hi mid-air collision potential, extreme vigilance rqr. Hvy coml tfc on Denver Intl Rwy 35 ILS crs btn 6500' and 12,000' 2 NM E of Buckley. Hvy unctl general avn VFR tfc fr Centennial 9 NM SW. Tfc is concentrated fr sfc to 10,000' S, SE and E of Buckley Class D Airspace. Ldg illusion exists on short final Rwy 14. Terrain rises short of thld then descends for 2000' creating illusion of acct being hi on final and excessive gnd rush. Extra caution should be used dur ngt ldg. Avoid ovft of frng rng lctd 890' left of cntrl and 1 NM at apch end Rwy 32 when red bcn is on or red flag is displayed. Unlgt obst SW of Rwy 32. Unlgt fence around aflid. Possible crosswind haz Rwy 14-32. Hvy bird act dur peak migration periods (BASH PHASE II Mar-May and Oct-Nov) may pose a potential haz to acct, especially dur morning/evening hr. All other months PHASE I. Ctc ATIS or PTD for current Bird Watch Cond. Hi FOD potential on Twy M east of Twy W due to pavement breakup. **TFC PAT** - Rwy 32 left tfc, Rwy 14 rgt tfc, overhead 7200'. Ftr acct exp clsd tfc and overhead pat E of Buckley for noise avoidance. **CSTMS/AG/IMG** - Svc ltd to 140th Wg acct and AMC acct supporting 14th Wg msn only. **MISC** - First 3836' Rwy 14, first 1710' Rwy 32 conc; middle 5460' Rwy 14-32 asphalt. Four eng acct taxi with inbound eng only prior to dep/after ldg for FOD ctl. Aerodrome const area W side Rwy 32 thld aprx 500' fr edge of rwy, non-frangible conc scraps lctd in vcnty. Class D Airspace eff cont. **ARNG** - OPS, Call sign OUTLAW OPS, DSN 250-1623/20, C720-250-1623/20,

COMMUNICATIONS - **PTD** - 372.2 **ATIS** - 119.675 259.3 **DENVER APP/DEP** - (R) 128.45 251.075 **REMARKS**: Class B Airspace **TWR** - (E) 121.0 291.675 **GND** - 121.6 275.8 **CLNC DEL** - 121.6 275.8 **PMSV METRO** - 228.45 **ARMY OPS** - 32.5 149.1 308.1 **REMARKS**: call sign OUTLAW **FSS-DENVER DEN-NOTAM DEN**

NAVAIDS - **FALCON VORTACW** - HA 116.300 FQF CH 110 N39°41.41' W104°37.26' 266° 6.1 NM to Flid. 5780/(A)11°00.0'E **BUCKLEY TACAN** - L BKF CH 33 N39°42.44' W104°45.14' At Flid. 5594/(A)8°00.0'E No-NOTAM MP: 1500-1700Z++ Mon.

ILS/RADAR - ILS, LOC-DME

BUFFALO MUNI, WY See JOHNSON CO

BUFFALO NIAGARA INTL, NY KBUF P N42°56.43' W78°43.83' 727

UTC-5(-4DT) **H-10H-11B, L-31E**
(B) **RWY-05** L2,4,5,15,50 (8829x150 ASP PCN 64 F/B/W/T) L2,4,5,10,50 **RWY-23**
535→ ←725
RWY-14 L5,9,50 (7161x150 ASP PCN 54 F/B/W/T) L2,5,8,15,50 **RWY-32**
320→ ←720

SERVICE - LRA **LGT** - ALSF-2 Rwy 23 unmtto. **FUEL** - A, A+ (Prior Avn Svc Inc, C716-633-1000.) (NC-100LL)

REMARKS - **RSTD** - **RWY 05**: TORA 8829, TODA 8829, ASDA 8104, LDA 7569. **RWY 23**: TORA 8829, TODA 8829, ASDA 8294, LDA 7569. **RWY 14**: TORA 7161, TODA 7161, ASDA 6441, LDA 6121. **RWY 32**: TORA 7161, TODA 7161, ASDA 6841, LDA 6121. Twy A SW run-up area/holding ltd to B727 or smaller. Twy K1 clsd 0100-1300Z++ dly. **CAUTION** - Deer and bird haz. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Sat, fone prior 1900Z++ preceding wk; OT fone prior 2100Z++ preceding Fri C716-632-4727, C716-284-5174, ext 1 **MISC** - WSP. **RWY** - All rwy grooved. Rwy 05-23 TD, midfield and rollout RVR avbl.

COMMUNICATIONS - **ATIS** - 135.35 **RDO** - (E) 116.4T 122.2 **REMARKS**: (RCO) **APP/DEP** - (R) (E) 126.15 126.5 263.125 317.6 (126.15 263.125 053°-233°) (126.5 317.6 234°-052°) **REMARKS**: Class C Airspace **TWR** - (E) 120.5 257.8 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 133.2 257.8 **CLNC DEL** - 124.7 257.8 **REMARKS**: 124.7 Used for pre-taxi. **FSS-BUFFALO BUF-DL-NOTAM BUF**

B-88 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT - 109.0 **BUFFALO VORW-DME** - HA 116.400 BUF CH 111 N42°55.74' W78°38.78' 289° 3.8 NM to Fld. 729/(A)8°00.0'W **KLUMP NDB/LOM** - MHW 231.000 BU N43°00.02' W78°39.05' 235° 5.0 NM to Fld. 630/10°46.9'W **PLAZZ NDB/LOM** - MHW 204.000 GB N42°52.43' W78°48.99' 054° 5.5 NM to Fld. 593/10°38.5'W
BUF unuse 036°-261° blw 11,000'
262°-275° blw 2300'
276°-035° blw 6000'

ILS/RADAR - ILS - GS Rwy 23 unuse byd 5° rgt of crs.

BULLDOG, GA **NDB** - MHW 221.000 BJT N33°57.08' W83°13.18' 274° 5.3 NM to ATHENS BEN EPPS. 752/5°57.9'W Unmto 0300-1100Z++. **L-18J**

BULLION, NV **VORW-DME** - L 114.500 BQU CH 92 N40°45.58' W115°45.68' 324° 4.1 NM to ELKO RGNL. 6467/(A)17°00.0'E
BQU DME unuse 088°-110° byd 20 NM
110°-130° byd 32 NM
BQU VOR unuse 088°-110° byd 20 NM blw 12,900'
110°-130° byd 32 NM blw 12,900'

L-9B-11B

BULLO, GA **NDB** - MHW 407.000 BZ N32°24.92' W81°39.84' 324° 5.5 NM to STATESBORO BULLOCH CO. 143/6°46.2'W **L-24H**

BUNAN, MN **NDB/LOM** - MHW 371.000 MD N47°26.69' W94°50.09' 313° 5.7 NM to BEMIDJI RGNL. 1357/1°15.3'E Unmto.

BURBUN, WI **VORW-DME** - T 114.500 BUU CH 92 N42°41.36' W88°18.11'
At BURLINGTON MUNI. 772/(A)1°00.0'W
BUU VOR unuse VOR unuse byd 170°-220°
L-28H, A-2J

BURKE LAKEFRONT, OH **KBKL P** N41°31.07' W81°40.96' 584 UTC-5(-4DT)
H-10G, L-30G

(B) **RWY-06L** L5,9,50 (6603x150 ASP PCN 84 F/C/X/T) L1,2,5,14,50 **RWY-24R**
178→ ←600
RWY-06R L5 (5199x100 ASP PCN 63 F/C/X/T) L5,9 **RWY-24L**
275→

SERVICE - LRA **LGT** - When twr clsd, HIRL Rwy 06L-24R preset med ints. To INCR ints, rdo req on UNICOM. **ACTIVATE-MALSF** Rwy 24R-CTAF. Rwy 24R PAPI O/S indef. Rwy 24R PAPI unuse byd 8° left of crs. **VGSI** unuse byd 5° rgt of cntrl. **FUEL** - A+ (Signature Flight Support, C216-861-2030) (NC-100LL, A)

REMARKS - RSTD - RWY 06L: TORA 6603, TODA 6603, ASDA 6603, LDA 6425. RWY 24R: TORA 6603, TODA 6603, ASDA 6603, LDA 6003. RWY 06R: TORA 5199, TODA 5199, ASDA 5199, LDA 4924. Rwy 06R-24L clsd when twr clsd. Cold temp rstd arpt. Alt corr rqr at or blw -23°C. **CAUTION** - Wildlife haz. 72' ship crane 1300' SW Rwy 06R. **TFC PAT** - Rgt tfc Rwy 24L/R. **CSTMS/AG/IMG** - Flt Notification Svc, ADCUS, avbl 24 hr Mon-Fri; wkend svc must be requested prior to 2130Z++ Fri; 2 hr PN C216-267-3600. Pvt acft and general avn only. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee. **LLWAS**. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 124.3 **UNICOM** - 122.95 **ATIS** - 125.25 **ASOS** - 125.25
REMARKS: Opr 1200Z++ Mon-0400Z++ Sat; 1200-0400Z ++ Sat and Sun. C216-241-6904.

CLEVELAND APP - (R) (E) 124.0 354.025 **LAKEFRONT TWR** - Opr 1200Z++

Mon-0400Z++ Fri; 1200-0400Z ++ Sat; 1300-0500Z++ Sun. **(U)** 124.3 339.8

GND - 121.9 339.8 **CLEVELAND DEP - (R) (E)** 125.35 346.325 **CLNC DEL** - 121.9 339.8

REMARKS: When twr clsd ctc CLEVELAND APP on 121.9.

FSS-CLEVELAND CLE-NOTAM BKL

NAVAIDS - BURKE LAKEFRONT NDB - MHW 416.000 BKL N41°31.72' W81°39.80' 242° 1.1 NM to Fld. 581/8°23.0'W

ILS/RADAR - ILS-DME - 24R. DME unuse byd 30° rgt of crs.

AIRPORT/FACILITY DIRECTORY B-89

BURLEY MUNI, ID **KBYI** P N42°32.56' W113°46.29' 4154 UTC-7(-6DT) **L-11C**
(B) **RWY-02** L1,6,43 (4092x80 ASP S12.5 D12.5) L1,6,9 **RWY-20**
626→ ←305
RWY-06 L1,6 (4072x75 ASP S12.5) L1,6,43 **RWY-24**
796→ ←115

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20 and 06-24-CTAF. VASI Rwy 02 and Rwy 24 opr cont. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1500-2400Z++ May-Oct; 1500-2400Z++ Mon-Fri, 1500-1900Z++ Sat, Nov-Apr. **CAUTION - Wildlife haz.**

COMMUNICATIONS - CTAF - 122.9 ASOS - 135.575 REMARKS: C208-677-3604.

SALT LAKE CITY CENTER - (R) (E) 118.05 363.0 **BOISE RDO - (E)** 122.05 REMARKS:
(RCO) **TWIN FALLS APP/DEP - Opr** 1300-0400Z++, OT ctc SALT LAKE CITY CENTER
118.05 363.0. - 126.7 353.75 **FSS-BOISE BOI-NOTAM BYI**

NAVAIDS - BURLEY VORW-DME - L 114.100 BYI CH 88 N42°34.81' W113°51.95' 100°
4.8 NM to Flt. 4226/(A)18°00.0'E

BYI DME unuse 125°-135° byd 35 NM blw 15000'
BYI VOR/DME unuse 210°-230° byd 10 NM blw 7,000'
210°-230° byd 23 NM blw 8,800'
210°-230° byd 29 NM blw 11,000'
210°-230° byd 34 NM blw 13,000'

BURLINGTON, IA **VORW-DME - L** 111.400 BRL CH 51 N40°43.41' W90°55.55' 287°
9.8 NM to SOUTHEAST IOWA RGNL. 129° 17.5 NM to LACOMB MUNI, IL. 253° 18.7 NM
to FORT MADISON MUNI. 727/(A)5°00.0'E **HIWAS. L-27B**

BURLINGTON INTL, VT **KBTV** P (ANG ARNG) N44°28.31' W73°09.20' 335
UTC-5(-4DT) **H-11C-12K, L-32G**

(B) **RWY-01** L1,6,50 (4112x75 ASP S30 D40) L1,6,50 **RWY-19**
225→ PCN 23 F/A/X/T) ←500
RWY-15 L1,2,5,8,15,50 (8319x150 ASP) L1,2,5,14,50 **RWY-33**
S100 D174 2S175 2D355 ←500
PCN 39 F/A/X/T)

TYPE-H BAK-12A(B) (1500')

TYPE-H BAK-12A(B) (1499')

SERVICE - LGT - ACTIVATE-PAPI Rwy 01-19, 15-33, MALSR Rwy 15, MALSF Rwy 33, MIRL Rwy 01-19, HIRL Rwy 15-33 and all twy lgt-CTAF. Twy E nstd lgt. Twy K edge lgt chg to edge reflectors. **A-GEAR - Type H/BAK-12A(B)** apch end Rwy 33 lctd 1000' fr displ thld. Type H/BAK 12A(B) cable raised by twr on pilot req only. Rwy 15 and Rwy 33 A-G housings are non-frangible (26 in abv grd level) lctd 250' fr rwy cntln. **JASU - 5(MD-4) 9(M32A-60) FUEL - J8(Mil) (NC-100LL, A - Btn 0700-1400Z++, 1 hr PPR for FBO, call C802-863-3626.) FLUID - SP LOX OIL - O-133-148(Mil) SOAP**

REMARKS - RSTD - RWY 15: TORA 7820, TODA 7820, ASDA 7820, LDA 7820. RWY 33: TORA 8320, TODA 8320, ASDA 8320, LDA 7820. RWY 01: TORA 3611, TODA 3611, ASDA 3611, LDA 3386. RWY 19: TORA 4111, TODA 4111, ASDA 4111, LDA 3386. Twy L clsd to acft over 60,000 lb. Twy A btn Twy G and Twy C clsd to acft with wingspan more than 115' exc 1 hr PPR C802-316-6014 dly. Multi overhead apch not auth. Twy D, E, F, N. clsd to civ opr. Cold temp rstd arpt. Alt corr rqr at or blw -10°C/14°F. Acft turn around clnc on Twy K S of Twy J ltd to acft design Group II or smaller. Twy M seasonal use. **CAUTION - Phase II wildlife act dur migration, Mar-May and Sep-Nov. Generating plant 2 NM fr apch end of Rwy 15 produces steam which may obscure vis on final apch. Hvy bird act apch end Rwy 15. When Rwy 15-33 is wet there may be standing water at int with Rwy 01-19. TFC PAT - Rectangular pat 1300', Overhead 2500' til 3 NM then descend to 1800', E breaks only. Clsd tfc 1800'. NS ABTMT - Ftr acft no lo apch. All other mil acft ltd to two practice apch. Do not fly over hosp (aprx 1.5 NM W of Rwy 15 apch end). MISC - Ldg fee for itinerant acft ovr 6000 lb. ANG - ANG ramp, Twy D, E, F clsd for const. Opr 1030-2100Z++ wkd, exc hol, clsd Sat-Mon. PPR for fuel/prk, ctc ANG OPS DSN 220-5213/5920/5267 C802-660-5213. No tran svc avbl wkend or hol or after 2100Z++ wkd. Ctc ANG OPS 10 prior to entering ANG ramp and on dep. Ftr acft rstd to tkof window of 1300-0300Z++ Mon-Sat; 1700-0330Z++ Sun. No De-icing avbl. Prim twy for mil non-ftr acft arr/dep is E. Afltd mgr does not issue or store COMSEC for tran crews. ARNG - PPR all acft svc DSN 636-3503, C802-338-3503. Opr 1230-2200Z++ Mon-Fri. All tran acft enroute Ethan Allen Trng Site and R-6501A must stop at AASF for rqr safety brief.**

B-90 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 123.8 269.9 *REMARKS:*
C802-657-4424. **ASOS** - 123.8 *REMARKS:* C802-657-4490. **RDO** - 122.2 255.4 *REMARKS:*
(RCO) **APP/DEP** - Opr 1030-0500Z++, OT etc BOSTON CENTER 120.35 342.25.- (R) (E)
126.3 278.8 **TWR** - Opr 1030-0500Z++. (E) 118.3 257.8 **GND** - 126.3 348.6
CLNC DEL - 119.15 **ARNG OPS** - 41.2 134.1 242.4 **ANG OPS** - 141.65 293.7 *REMARKS:*
(ANG OPS Call MAPLE OPS; Comd Post Call RAYMOND 9)
FSS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - VOT - 109.0 **BURLINGTON VORW-DME** - L 117.500 BTV CH 122 N44°23.83'
W73°10.96' 031° 4.7 NM to Fld. 416/(A)15°00.0'W HIWAS. **BURLINGTON TACAN** - L
BJA CH 71 N44°28.62' W73°09.41' At Fld. 309/(A)15°00.0'W **HERRO NDB/LOM** - MHW
382.000 BT N44°31.94' W73°14.97' 146° 5.5 NM to Fld. 130/14°16.9'W Unmto
0600-1000Z++.
BTV DME unuse 075°-132° byd 30 NM blw 9000'
133°-165° byd 30 NM blw 8000'
BTV VOR unuse 075°-132° byd 30 NM blw 9000'
133°-165° byd 30 NM blw 8000'
BJA TACAN unuse 010°-089°
090°-124° byd 28 NM blw 11,000'
160°-170° byd 25 NM blw 7000'
BT NDB unuse 360°-160° byd 10 NM
250°-255° byd 9 NM blw 4000'

ILS/RADAR - ILS-DME - BC unuse. Rwy 33 Lcwr unuse byd 13 NM blw 4700' and byd 10 NM
blw 2700'. DME unuse byd 13 NM blw 3000'. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

BURLINGTON MUNI, WI KBUU P N42°41.44' W88°18.28' 780 UTC-6(-5DT)

L-28H, A-2J

(B) **RWY-01** (2410x130 GRS) **RWY-19**
RWY-11 L1,6,9,50 (4300x75 ASP S20) L1,6,9,43 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 11-29, PAPI Rwy 11 and VASI Rwy 29-CTAF.

FUEL - (NC-100LL, A - Avbl H24 self-svc.)

REMARKS - Opr 1400Z++-dusk. **RSTD** - Tfc dep Rwy 11 avoid ovft of city. **CAUTION** -
Wildlife haz. **NS ABTMT** - Dep tfc climb to 1000' AGL before turning S. **MISC** - Twy 30'
wide. **RWY** - Rwy 01-19 mrk with yellow and black panels.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 114.5 *REMARKS:*

C262-757-0907. **GREEN BAY RDO** - *REMARKS:* (121.725 GLO.)

MILWAUKEE APP/DEP - (R) (E) 135.875 307.0

FSS-GREEN BAY GRB-NOTAM GRB

NAVAIDS - BURBUN VORW-DME - T 114.500 BUU CH 92 N42°41.36' W88°18.11' At Fld.

772/(A)1°00.0'W

BUU VOR unuse VOR unuse byd 170°-220°

BURLN, KY NDB - MHW 321.000 UR N39°02.75' W84°46.39' 094° 4.9 NM

to CINCINNATI NORTHERN KENTUCKY INTL. Unk/5°39.4'W

UR NDB unuse byd 20 NM

BURNET MUNI KATE CRADDOCK FLD, TX KBMQ P

N30°44.34' W98°14.32' 1284 UTC-6(-5DT) **H-7B, L-19C**

(B) **RWY-01** L1,6,9,50 (5000x75 ASP S30) L1,6,9,50 **RWY-19**

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 01-19-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++, for attendant C512-756-6655; After hr fone
C512-756-6277. **MISC** - Rwy 19 pref calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.925 *REMARKS:*

C512-756-7277. **HOUSTON CENTER - (E)** 132.35 317.5 *REMARKS:* (APP/DEP svc)

FSS-SAN ANGELO SJT-NOTAM BMQ

NAVAIDS - GOOCH SPRINGS VORTACW - HA 112.500 AGJ CH 72 N31°11.13' W98°08.51'

186° 27.2 NM to Fld. 1191/(A)5°00.0'E

AIRPORT/FACILITY DIRECTORY B-91

BURNHAM, ME **NDB** - MHW 348.000 BUP N44°41.86' W69°21.52' 007° 4.3 NM
to PITTSFIELD MUNI. 195/15°56.5'W
BUP unuse byd 20 NM
L-32H

BURNS, IA **NDB/LOM** - MHW 390.000 BR N40°39.26' W91°07.39' 574/1°02.3'W Unmto.
H-5D, L27B

BURNS FLAT, OK **VORTACW** - L 110.000 BFV CH 37 N35°14.22' W99°12.37' 358°
6.2 NM to CLINTON SHERMAN. 068° 12.2 NM to CORDELL MUNI. 317° 14.8 NM
to ELK CITY RGNL BUSINESS. 032° 22.5 NM to CLINTON RGNL. 255° 22.6 NM
to SAYRE MUNI. 050° 32.2 NM to THOMAS P STAFFORD. 1780/(A)5°00.0'E **L-15C**

BURNS MUNI, OR **KBNO** P N43°35.52' W118°57.33' 4159 UTC-8(-7ZDT) **H-1B, L-11A**
(B) **RWY-03** L1,6,9,50 (4600x60 CON S30) L1,6,9,50 **RWY-21**
600→
RWY-12 L1,6,9,43 (5100x75 CON S30 D50 2D90) L1,6,9,43 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 03-21, 12-30, PAPI Rwy 03-21, VASI Rwy
12-30-CTAF. PAPI and REIL Rwy 21 O/S indef. **FUEL** - (NC-100LL, A - Self-svc avbl 24 hr
with credit card.)

REMARKS - Opr 1600-0200Z++ Mon-Sat. **CAUTION** - Bird haz Feb-May and Sep-Oct.
MISC - Class E Airspace eff 1500-2300Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.575 **REMARKS:**
C541-573-1382. **MC MINNVILLE RDO - (E)** 122.5 **REMARKS:** (RCO)

FSS-MC MINNVILLE MMV-NOTAM BNO

NAVAIDS - WILDHORSE VORW-DME - L 113.800 ILR CH 85 N43°35.59' W118°57.30'
At Fld. 4146/(A)18°00.0'E

BURWI, TN **NDB** - MHW 332.000 ULH N35°27.69' W86°14.50' 810/4°04.1'W Unmto
2400-1400Z++. **L-16J**

BUSHE, GA **NDB/LOM** - MHW 233.000 AG N33°17.21' W81°56.81' 357° 5.1 NM
to AUGUSTA RGNL AT BUSH FLD. 343° 11.7 NM to DANIEL FLD. 301/6°43.1'W **L-24I**

BUSHI, WV **NDB/LOM** - MHW 346.000 LW N37°46.94' W80°28.11' 044° 5.6 NM
to GREENBRIER VALLEY. 2163/8°27.0'W
LW NDB unuse byd 15 NM
L-26J

BUTLER MEM, MO **KBUM** P N38°17.39' W94°20.41' 894 UTC-6(-5ZDT) **L-16F**
(B) **RWY-18** L6,50 (3999x75 ASP S12) L6,50 **RWY-36**

SERVICE - FUEL - (NC-100LL)

REMARKS - CAUTION - Ultralight haz. PJE. 195' twr 7000' and 411' twr 14,000' S of Rwy 36
thld. **RWY** - Rwy 18-36 mrk faded.

COMMUNICATIONS - CTAF - 122.9 **KANSAS CITY CENTER - (R)** 125.55 327.0 **REMARKS:**
(APP/DEP svc) **COLUMBIA RDO** - 115.9T 122.1R **REMARKS:** (RCO)

FSS-COLUMBIA COU-NOTAM COU

NAVAIDS - BUTLER VORTAC - HA 115.900 BUM CH 106 N38°16.32' W94°29.30' 074°
7.1 NM to Fld. 890/(A)7°00.0'E HIWAS.

BUTTS AAF, (FORT CARSON) CO **KFCs** A N38°40.78' W104°45.66' 5838 UTC-7(-6ZDT)
L-10F

(B) **RWY-13** L6,9,50 (4572x75 ASP PCN 9 F/D/W/T) L6,9,50 **RWY-31**

SERVICE - FUEL - J8 (Opr 1430-2230Z++ Mon-Fri exc hol. PPR for tran fuel.)

B-92 AIRPORT/FACILITY DIRECTORY

REMARKS - RMKS: Opr Fri-Mon 1200-0600Z++ Tue-Thur 1100-0600Z++. Closed New Years Day, Thanksgiving and Christmas. No UAS act allowed unless Twr is open. **RSTD** - PPR DSN 691-3935/3936, C719-526-3936/3935. Jan-Aug no fly over Eagle Sanctuary 1SM around EC 150544 sfc to 2,500' AGL. Trns btw arpt Stone City and Junction on the crdr proceed N of EC 150545 by at least 1/2 mile and overfly the resevoir at 500' AGL. Ltd use helipads avbl on EAGLE Twy. D1 sod perm clsd. **TFC PAT** - Multi eng F/W nstd tfc Rwy 13-31 E tfc 7300'. All others: R/W 6600', F/W 6800'. **MISC** - Wx technician (DSN 691-3620, C719-526-3620), avbl H24 Mon-Thu, 1200-0400Z++ Fri-Sun exc hol. <https://25ows.dm.af.mil>, DSN 228-6598/6599, C520-228-6598/6599. Units tmpry asgn are rqr to coord wx support IAW AFMAN 15-129. Automated obsn avbl H24. Augmented wx obsn view rstd fr 180°-270° and 310°-340° by flt line fac and bldgs. Class D Airspace H24, exc clsd Thanksgiving, Christmas and New Years, OT Class G. All acft must remain 100' over const areas. **A** - Base OPS 1330-0500Z++ Mon-Fri, clsd hol.

COMMUNICATIONS - **PTD/OPS** - 138.75 **ATIS** - 108.8 **SPRINGS APP/DEP** - (E) 124.0 257.875 **TWR** - 125.5 229.4 41.5 **CLNC DEL** - 239.3 **PMSV METRO** - Wx technician avbl H24 exc hol. 44.1 **FLT FLW** - 38.35 138.15 **REMARKS**: CARSON RDO Fri-Mon 1200-0600Z++ Tue-Thur 1100-0600Z++ clsd New Years Day, Thanksgiving and Christmas. OT ctc RNG CTL at FM 38.90 for opr in R2601 and for avn trng area A/A freq asgn. Acft opr in avn trng areas 1-3 will mnt FM 37.2. Acft opr in avn trng areas 4-7 will mnt FM 68.75. Trng area freq are for tfc advsy and deconfliction only.

FSS-DENVER DEN-NOTAM FCS

NAVAIDS - **BUTTS VOR-DME** - T 108.800 FCS CH 25 N38°40.84' W104°45.41' At Fld. 5849/(A)12°00.0'E Unmto when twr clsd. **IRONHORSE NDB** - MHW 335.000 IHS N38°40.71' W104°45.19' At Fld. 5846/8°00.2'E Unmto Thanksgiving, 25 Dec and New Years Day.

FCS VOR unuse	050°-070° byd 10 NM blw 15,000'
FCS VOR-DME unuse	230°-305° byd 10 NM blw 15,000'
IHS NDB unuse	210°-300° byd 20 NM blw 20,000'

CABBI, IL **NDB/LOM** - MHW 388.000 MD N37°52.21' W89°14.73' 185° 5.5 NM to SOUTHERN ILLINOIS. 409/2°09.9'W Unmto 0300-1300Z++.

CABLE, CA **KCCB P** N34°06.70' W117°41.24' 1444 UTC-8(-7DT) **L-3E-4H-7C, A-2H**
(B) **RWY-06** L1,645 (3863x75 ASP S20) L1,645 **RWY-24**
106→ ←157

SERVICE - **LGT** - MIRL Rwy 06-24 preset on lo ints tl 0600Z++, after 0600Z++
ACTIVATE-CTAF. Helipad perimeter lgt ACTIVATE-CTAF. Rwy 24 VASI unuse byd 5° rgt and 9° left of cntrln. **FUEL** - (NC-100LL, A - Self-svc H24.)

REMARKS - Opr daylt hr. **RSTD** - Rwy proh to acft over 12,500 lb.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3P** - 119.525 **REMARKS**:
C909-985-4731 **SOCAL APP/DEP** - (R) (E) 125.5 349.0 **CLNC DEL** - **REMARKS**: Ctc SOCAL apch C800-448-3724. **FSS-RIVERSIDE RAL-NOTAM RAL**

NAVAIDS - **POMONA VORTAC** - L 110.400 POM CH 41 N34°04.70' W117°47.22' 053°
5.4 NM to Fld. 1266/(A)15°00.0'E
POM TACAN az unuse 280°-300° byd 20 NM blw 14,000'
POM VOR unuse 280°-300° byd 20 NM blw 13,000'
POM VORTAC unuse 300°-045° byd 20 NM

CADDO MILLS, TX **NDB** - MHW 316.000 MII N33°02.42' W96°14.89' 539/2°57.1'E
A-2L

CADIZ, OH **NDB** - MHW 239.000 CFX N40°14.20' W81°00.79' At HARRISON CO.
1158/8°34.0'W Unmto. O/S UFN. **L-29B**

CAGUR, SD **NDB/LOM** - MHW 347.000 YK N42°50.62' W97°18.13' 316° 5.7 NM
to CHAN GURNEY MUNI. 1215/3°29.8'E Unmto.

CAIDY, GA **NDB** - MHW 338.000 CYR N30°53.29' W84°09.56' At CAIRO GRADY CO.
251/4°54.0'W **L-21D-221**

AIRPORT/FACILITY DIRECTORY B-93

CAIRNS AAF, (FORT RUCKER) AL **KOZR** A N31°16.54' W85°42.80' 301 UTC-6(-5DT)

H-9A, L-22I

(B) **RWY-06** L2,5,8,15

(4546x150 ASP PCN 44 F/A/W/T)

L5 **RWY-24**

RWY-18 L6

(5025x150 ASP PCN 35 F/A/W/T)

L6 **RWY-36**

SERVICE - JASU - (MD-3) **FUEL** - J8+100, AVCARDS and AIRCARDS are accepted.

IDENTAPLATES for acft are not accepted. The following are rqr and should be on these cards: DODAAC, APC. **OIL** - O-156 **TRAN ALERT** - Tran alert svc avbl 1300-2400Z++ Mon-Fri. A tran acft crew member must remain with acft dur refuel opr. Tran acft rqr DD Form 1898. Form avbl at Base OPS svc counter.

REMARKS - RSTD - All tran acft 1 hr PPR. All RON acft, and arr/dep acft with code aboard ctc Base OPS DSN 558-8361/8433 C334-255-8361 1100Z++ Mon-1100Z++ Sat.

CAUTION - Possible hydroplaning due to standing water on int of Rwy 06-24 and 18-36 flw rain. Ints stu trng. **MISC** - Class D Airspace reverts to Class E when twr clsd. Acft inbd with codes ctc Base OPS 45 NM out. Wx obsn automated and augmented as rqr H24. Fcst avbl 0700Z++ Mon-0700Z++ Sat, exc hol. Wx obsn vis rstd SW-NW due to bldg. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331-2651, C318-529-2651/2652/2653 or https://26ows.us.af.mil.

COMMUNICATIONS - CTAF - 135.2 **PTD/BASE OPS** - 126.2 371.35 **ATIS** - 111.2 316.15

APP/DEP - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5.-(R) (E) 121.1 125.4 133.45 133.75 239.275 270.35 319.25 327.125 **REMARKS**: 111.2T (133.45 239.275 220°-340°) (121.1 319.25 341°-020°) (125.4 327.125 021°-120°) (133.75 270.35 121°-219°) **TWR** - Opr 1200-0700Z++ Mon-Fri. When twr clsd ctc APP/DEP 125.4 327.125.-(E) 111.2 135.2 248.55 **GND** - 121.9 288.25 **CLNC DEL** - 118.075 380.1

PMSV METRO - 134.1 **REMARKS**: Backup-PTD 126.2 371.35.

FSS-ANNISTON ANB-NOTAM OZR, MILITARY NOTAM (KOZR)

NAVAIDS - CAIRNS VOR-DME - L 111.200 OZR CH 49 N31°16.14' W85°43.58' At Fld.

334/(A)3°0.0'W Unmto 0500-1200Z++ Sun and Mon. **RUCKR NDB** - MHW 212.000 OZ

N31°13.54' W85°48.96' 064° 6.1 NM to Fld. 326/3°49.9'W Unmto 0500-1200Z++

Sun-Mon.

OZR DME unuse

001°-019°

OZR VOR unuse

016°-049° byd 20 NM

221°-234° byd 20 NM

307°-315° byd 17 NM

ILS/RADAR - ILS or LOC - RUCKR OM unmto 0500-1200Z++ Sun and Mon. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

CAIRO, IL **NDB** - MHW 397.000 CIR N37°03.67' W89°13.39' At CAIRO RGNL.

316/2°05.7'W L-16H

CAIRO GRADY CO, GA **70J** P N30°53.28' W84°09.28' 264 UTC-5(-4DT) L-21D, 22I

(B) **RWY-13** L1,6,50

(4000x75 ASP S12)

L1,6,50 **RWY-31**

SERVICE - LGT - MIRL and PAPI Rwy 13-31 opr cont Dusk-0000Z++, OT ACTIVATE-CTAF.

FUEL - (NC-100LL)

REMARKS - Opr 1400-2100Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **TALLAHASSEE APP/DEP** - Opr

1100-0400Z++, OT ctc JAX CENTER 128.625 379.175.-(R) (E) 128.7 254.3

FSS-MACON MCN-NOTAM MCN

NAVAIDS - CAIDY NDB - MHW 338.000 CYR N30°53.29' W84°09.56' At Fld. 251/4°54.0'W

CALAB, SC **NDB** - MH 267.000 CR N33°53.11' W78°37.80' 236° 6.4 NM

to GRAND STRAND. Unk/8°55.9'W

CALDE, IL **NDB/LOM** - HW 240.000 CJ N39°47.68' W89°35.56' 309° 4.9 NM

to ABRAHAM LINCOLN CAPITAL. 584/2°07.2'W LOM unmto

CALDWELL INDUSTRIAL, ID **KEUL** P N43°38.51' W116°38.15' 2432

UTC-7(-6DT) H-1C, L-11B

(B) **RWY-12** L1,6,50

(5500x100 ASP S72 D86 2S109)

L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A - Fuel avbl by credit card. Jet A fr truck 1500-2300Z++ Mon-Sat, OT C208-453-8577.)

B-94 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1500-0200Z++ Mar-Oct; 1500-2400Z++ Nov-Feb. **CAUTION** - PJE. 363'+ rdo twr 1.4 NM N. **TFC PAT** - Rgt tfc Rwy 30. Pref copter pat SW of rwy. **MISC** - Outer twy for copter only. Pref prk for jet and large turboprop acft avbl on trml aprn on N side of rwy. Tran ramp pref for use by trng copter for launch and recovery.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3PT** - 135.075 **REMARKS:** C208-454-3953. **BIG SKY APP/DEP** - (R) 119.6 269.4
FSS-BOISE BOI-NOTAM EUL

NAVAIDS - **BOISE VORTACW** - HA 113.300 BOI CH 80 N43°33.17' W116°11.53' 269° 20.1 NM to Fld. 2877/(A)17°0.0'E **MERIDIAN NDB** - MHW 238.000 MPA N43°36.20' W116°32.34' 285° 4.8 NM to Fld. 2565/13°27.6'E

CALEDONIA, MS VORTACW - L 115.200 CBM CH 99 N33°38.49' W88°26.31'
At COLUMBUS AFB. 250/(A)0°00.0'E Mnt 1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun.
No-NOTAM MP: 0300-1030Z++ Mon-Fri; 1300-1500Z++ Sun.
CBM TACAN az unuse 218°-228° byd 20 NM blw 6900'
218°-228° blw 1500'
229°-239°
CBM VOR unuse 360°-010° byd 20 NM blw 3400'
069°-079° byd 20 NM blw 3900'

L-18H

CALHOUN, GA NDB - MHW 323.000 OUK N34°24.09' W84°55.59' 695/4°51.3'W L-181

CALHOUN CO, TX KPKV P N28°39.20' W96°40.96' 32 UTC-6(-5DT) **H-7C, L-201-21A**
(B) **RWY-05** (2432x60 GRS) **RWY-23**

RWY-14 L1,6,50 (5004x75 ASP S26) L1,6,50 **RWY-32**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 14-32-CTAF. **FUEL** - (NC-100LL, A - self svc H24.)

REMARKS - Opr 1400-2300Z++. **TFC PAT** - Alt 830'.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.275 **REMARKS:** C361-552-3060. **HOUSTON CENTER** - (E) 128.15 350.3 **REMARKS:** (APP/DEP svc)

FSS-MONTGOMERY CO CXO-NOTAM PKV

NAVAIDS - **PALACIOS VORTACW** - HA 117.300 PSX CH 120 N28°45.87' W96°18.37' 244° 20.9 NM to Fld. 6/(A)8°00.0'E HIWAS.

CALIFORNIA CITY MUNI, CA L71 MUNI N35°09.07' W118°01.00' 2454
UTC-8(-7DT) **H-4I, L-7C**
(B) **RWY-06** L1,6 (6027x60 ASP S26) L1,6,9,50 **RWY-24**

SERVICE - **LGT** - ACTIVATE-REIL Rwy 24 and MIRL Rwy 06-24-CTAF. PAPI Rwy 24 opr cont.
FUEL - (NC-80, 100LL, A)

REMARKS - Attended 1600-0100Z++. **CAUTION** - Prcht drop zone 0.5 NM SW. **MISC** - Rwy 06-24 RVV.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-1** - 120.875 **REMARKS:** C760-373-7670 **JOSHUA APP/DEP** - (R) (E) 133.65 348.7 **CLNC DEL** - **REMARKS:** Ctc JOSHUA APP C661-277-3843. **FSS-RIVERSIDE RAL-NOTAM RAL**

NAVAIDS - **EDWARDS VORTAC** - L 116.400 EDW CH 111 N34°58.94' W117°43.96' 291° 17.3 NM to Fld. 2378/(A)15°00.0'E
EDW DME unuse 105°-125° byd 20 NM blw 7900'
EDW TACAN az unuse 105°-118° byd 20 NM blw 7900'
EDW VOR unuse 105°-118° byd 20 NM blw 7900'

CALIFORNIA REDWOOD COAST HUMBOLDT CO, CA KACV P
(CG) N40°58.67' W124°06.51' 222 UTC-8(-7DT) **H-3A, L-2I**
(B) **RWY-01** *L6,9,43 (4501x150 ASP S60 D95 2S121 2D170) *L6 **RWY-19**

RWY-14 L1,4,5,9,50 L1,2,3,4,5,8,15,50 **RWY-32**
245→ S60 D155 2S175 2D280 ←200
PCN 5 F/D/X/U
(6046x150 ASP)
PCN 23 F/D/X/U

AIRPORT/FACILITY DIRECTORY B-95

SERVICE - LRA **LGT** - ACTIVATE-HIRL, RCLS and PAPI Rwy 14-32, REIL Rwy 14, MALSR and TDZL Rwy 32-CTAF. MIRL Rwy 01-19, REIL and VASI Rwy 01 PPR ctc C707-496-0102 or C707-382-2551. **FUEL** - J5 (Mil- Ltd) (NC-100LL - Avbl 1200-0800Z++, C707-382-2551, After hr PN rqr.)

REMARKS - Opr 1200-0759Z++. **RSTD** - RWY 14: TORA 6001, TODA 6001, ASDA 6001, LDA 5801. RWY 32: TORA 6046, TODA 6046, ASDA 6046, LDA 5846. **TFC PAT** - Rgt tfc Rwy 14 and 19. **CG** - PPR, fone C707-839-6113. Ltd tran fac, prk avbl. No skid type acft allowed on CG ramp due to soft asphalt. Ctc HUMBOLT AIR for prk/svc. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.525 **REMARKS**: C707-839-7429. **SEATTLE CENTER** - (E) 124.85 306.3 **REMARKS**: (APP/DEP svc) **OAKLAND RDO** - 122.6 **REMARKS**: (RCO) **COAST GUARD AIR OPS** - 345.0 3120X 5696X **REMARKS**: Call HUMBOLT AIR. (3120x 5696x SSB.)

FSS-OAKLAND OAK-NOTAM ACV

NAVAIDS - **ARCATA VORW-DME** - L 110.200 ACV CH 39 N40°58.89' W124°06.50' At Fld. 195/(A)17°00.0'E **ABETA NDB** - MHW 233.000 CV N40°57.87' W124°05.94' At Fld. 163/14°27.3'E

ACV DME unuse	010°-015° byd 35 NM blw 8500'
	045°-070° byd 25 NM blw 11,000'
	070°-130° byd 25 NM blw 10,000'
	300°-330° byd 25 NM blw 8000'

ACV VOR-DME unuse

ILS/RADAR - ILS-DME - 32 unmtto.

CALVERTON, NY VORW-DME - L 117.200 CCC CH 119 N40°55.78' W72°47.93' 219° 7.2 NM to BROOKHAVEN. 85/(A)13°0.0'W
CCC VOR unuse 106°-116°
280°-290° byd 25 NM

H-10I, L-33B-34I

CAMARILLO, CA KCMA P N34°12.82' W119°05.66' 77 UTC-8(-7DT) **H-4G, L-3E-4G-7B**
(B) **RWY-08** L1,6,9,50 (6013x150 CON L1,6,9,50 **RWY-26**
S50 D80 2S102 2D125)

SERVICE - LGT - When twr clsd ACTIVATE-MIRL, PAPI and REIL Rwy 08-26-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 self svc.)

REMARKS - Opr 1500-0700Z++. **RSTD** - No ldg, taxiing or tkof on cheveroned area byd thld on E end Rwy 26. No formation tkof or ldg. No tkof btdn 0800-1300Z++ exc with PPR.

CAUTION - Mt 5 NM E-ESE. Wildlife haz. Hi performance mil acft opr near arpt. Ultralight tfc SW quad arpt. **NS ABTMT** - Noise sensitive all quad, use fly quiet pro. **MISC** - Fee for acft over 12,500 lb. Class D Airspace reverts to Class G when twr clsd. Heli trng pads to the N of Twy B and Rwy 08/26.

COMMUNICATIONS - CTAF - 128.2 **UNICOM** - 122.95 **ATIS** - 126.025 **REMARKS**: C805-484-3351. **ASOS** - 126.025 **REMARKS**: C805-384-9294.

PT MUGU APP/DEP - Opr 1500-0700Z++, OT ctc LOS ANGELES CENTER 135.5 327.1.-

(R) (E) 124.7 335.5 **TWR** - Opr 1500-0500Z++. 128.2 269.4 **GND** - 121.8

CLNC DEL - (120.75 279.55 PT MUGU Opr 0500-0700Z++) OT ctc LOS ANGELES CENTER 661-575-2052. 121.8 120.75 279.55 **FSS-HAWTHORNE HHR-NOTAM CMA**

NAVAIDS - CAMARILLO VORW-DME - L 115.800 CMA CH 105 N34°12.75' W119°05.66' At Fld. 63/(A)15°00.0'E

CMA VOR-DME unuse	046°-245° byd 20 NM blw 14,000'
	276°-300° byd 20 NM blw 14,000'
	301°-045°

CAMBRIDGE, NY VORW-DME - L 115.000 CAM CH 97 N42°59.66' W73°20.64' 159° 7.5 NM to WILLIAM H MORSE STATE, VT. 171° 19.4 NM to HARRIMAN AND WEST, MA. 293° 23.0 NM to SARATOGA CO. 1490/(A)14°00.0'W HIWAS.

CAM DME unuse 040°-130° blw 9000'

H-11C-12J, L-32G-34J

CAMBRIDGE MUNI, MN KCBG P N45°33.45' W93°15.85' 945 UTC-6(-5DT) **L-14I**
(B) **RWY-16** L1,6,50 (4001x75 ASP S19) L1,6,9,50 **RWY-34**

SERVICE - LGT - MIRL Rwy 16-34 preset low ints. To INCR ints and ACTIVATE-PAPI Rwy 16-34 and REIL Rwy 34-CTAF. **FUEL** - (NC-100LL - Self svc avbl with credit card.)

B-96 AIRPORT/FACILITY DIRECTORY

REMARKS - Unattended. **CAUTION** - Wildlife haz. Rwy 16-34 cracking and ruf. **NS**
ABTMT - Acft dep Rwy 16, fly rwy hdg to 1495' MSL and 2 NM before left turn.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 121.125 **REMARKS**:
C763-689-9562. **MINNEAPOLIS CENTER** - (R) 121.05 397.9 **REMARKS**: (APP/DEP svc)
FSS-PRINCETON PNM-NOTAM CBG

NAVAIDS - **CAMBRIDGE NDB** - MHW 350.000 CBG N45°33.46' W93°15.73' At Fld.
935/0°08.7'E

CAMBRIDGE MUNI, OH **KCDI** P N39°58.50' W81°34.66' 799 UTC-5(-4DT) **L-29B**
(B) **RWY-04** L1,6,9,50 (4298x75 ASP S24) L1,6,9,43 **RWY-22**
400→

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 04-22-CTAF. PAPI Rwy 04 unuse 8° rgt and 4°
left of RCL. PAPI Rwy 22 unuse 4° rgt and 8° left of RCL. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2200Z++ Mon-Fri; 1400-2000Z++ Sat-Sun. **CAUTION** - Wildlife haz.
MISC - Ramp fees for bus acft. Exemptions as follows: Flt instr acft, CDI based acft,
overnight stay, fuel purchase of 25 gal or top off. Gnd pwr unit avbl on req. **RWY** - Rwy
grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.075 **AWOS-3** - 118.525 **REMARKS**:
C740-435-0086. **INDIANAPOLIS CENTER** - (R) (E) 124.45 370.9 (West) **REMARKS**: Ctc
INDIANAPOLIS CENTER (ZANESVILLE RCAG) west side opr.
CLEVELAND CENTER - (R) (E) 126.95 239.3 (East) **REMARKS**: Ctc CLEVELAND CENTER
(BELMONT RCAG) east side opr. **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - **ZANESVILLE VOR-DME** - HA 114.950 ZV CH 96(Y) N39°56.45' W81°53.56'
088° 14.7 NM to Fld. 898/(A)6°0.0'W
ZV DME UNUSE 160°-170° byd 30 nm blw 3500'

ILS/RADAR - → **LOC-DME** - Brg 221° LCZR I-CZM 109.35 CH 30(Y). No GS. DME unmtto.
unuse byd 30° left and rgt of crs.

CAMDEN CO, NJ **19N** P N39°46.71' W74°56.87' 150 UTC-5(-4DT) **L-34G, A-1F**
(B) **RWY-05** L1,2,6,9,45 (3094x45 ASP) L1,2,6,9,45 **RWY-23**
740→ ←239

SERVICE - **LGT** - ACTIVATE-MIRL, REIL Rwy 05-23-CTAF; Nstd twy lgt spacing. Rwy 05-23
VGSJ O/S indef. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++, unattended Christmas and New Years. **CAUTION** - Trees
along NW side Rwy 05-23. Bird and wildlife haz.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **MILLVILLE RDO** - 115.2T 122.1R
REMARKS: (RCO) **MC GUIRE APP/DEP** - (R) (E) 124.15 363.8
FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - **CEDAR LAKE VOR-DME** - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 014°
14.5 NM to Fld. 120/(A)10°00.0'W

CAMILLA, GA **NDB** - MHW 369.000 CXU N31°12.89' W84°14.23'
At CAMILLA MITCHELL CO. 159/4°53.6'W **L-22I**

CAMILLA MITCHELL CO, GA **KCXU** P N31°12.79' W84°14.11' 176 UTC-5(-4DT)
H-9B, L-22I
(B) **RWY-08** L1,6,9,50 (5004x100 ASP S16) L1,6,9,50 **RWY-26**

SERVICE - **LGT** - MIRL, PAPI and REIL Rwy 08-26 opr dusk-0230Z++. After 0230Z++
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1300-2200Z++ Mon-Sat.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3T** - 118.675 **REMARKS**:
C229-336-0744. **JACKSONVILLE CENTER** - (R) (E) 125.75 226.8 **REMARKS**: (APP/DEP
svc) **FSS-MACON MCN-NOTAM CXU**

NAVAIDS - **CAMILLA NDB** - MHW 369.000 CXU N31°12.89' W84°14.23' At Fld.
159/4°53.6'W

AIRPORT/FACILITY DIRECTORY B-97

CAMOR, PA **NDB/LOM** - MHW 299.000 VV N39°52.97' W79°44.68' 051° 6.1 NM
to JOSEPH A HARDY CONNELLSVILLE. 1020/9°20.9'W
VV NDB unuse byd 10 NM
L-29C

CAMP, NC **NDB** - MHW 227.000 CPC N34°16.39' W78°42.72' At COLUMBUS CO MUNI.
78/8°56.9'W Unmto 2300-1300Z++ Mon-Sat; 2300-1400Z++ Sun. **L-35A**

CAMP GUERNSEY, WY **KGUR** MIL/CIV N42°15.58' W104°43.70' 4402 UTC-7(-6DT)

H-3E-5A, L-12F
(B) **RWY-14** L1,6,50 (5060x90 ASP PCN 56 R/B/W/T) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE- MIRL Rwy 14-32-CTAF. Mil bcn. **FUEL** - J8(Mil) (NC-100LL - Avbl H24 self-svc credit card). PPR rqr for any acft rqr svc and/or prk on mil ramp. Crews must act as their own svcg supervisors.

REMARKS - Opr 1500-2400Z++. **RSTD** - All tran mil acft PPR DSN 344-7884/7832, C307-836-7884/7832. **CAUTION** - Rwy 14-32 10' asphalt non-wt brg shoulder. Parl twy for civ and mil use. Acft weighing more than 12,500 lb must use conc turn rounds at ea thld int. Extv mil R/W and C130/C17 FW opr yr round. Wildlife haz. **TFC PAT** - F/W 5900', R/W 5100', left tfc Rwy 14, rgt tfc Rwy 32. **MISC** - Small arms rng 1 NM S. R-7001 A,B,C 6 NM NW. Aircrews must obtain apvl fr Guernsey ATS prior to entering R7001 when act. Rwy 14-32, 10' asphalt non-wt brg shoulders. **ARNG** - No tran mil maint avbl. A/G eqpt and Crash Rescue avbl at ETA/ETD if rqr with PPR.

COMMUNICATIONS - CTAF - 126.2 **AWOS** - 119.825 **REMARKS**: DSN 344-7862 C307-836-7862 **DENVER CENTER** - 135.6 363.025 **REMARKS**: (APP/DEP svc)
TWR - Opr 1600-2400Z++ Mon-Fri exc hol; OT by NOTAM 126.2 233.3 **REMARKS**: (TACAIR 261.3) **FSS-CASPER CPR-NOTAM CPR**

NAVAIDS - CAMP GUERNSEY NDB - HW 280.000 GYZ N42°14.40' W104°42.86' 324°
1.3 NM to Fld. 4489/8°16.8'E
GYZ NDB unuse 110°-120° byd 25 NM blw 6500'
195°-280° byd 10 NM

CAMP PEARY LANDING STRIP, VA **W94 A** N37°18.77' W76°38.29' 41

UTC-5(-4DT) **L-34E, L-35D, L-36H, H-10I, H-12H**
RWY-05 L7,9,A,50 (5018x151 ASP) L7,9,A,50 **RWY-23**

REMARKS - Opr 1300-2130Z++ Mon-Fri. **CAUTION** - Fld rstd, PPR by written req to Base Comdr, Attn: Air OPS. Exc when opr under prior perms auth, pilots should maint at least 3000' abv the arpt elev wi 5 NM.

COMMUNICATIONS - WILLIAMSBURG AWOS-3 - 120.625 **NORFOLK APP** - 125.7 335.625 **CLNC DEL** - **REMARKS**: Ctc NORFOLK APP C575-464-0757.
FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - HARCUM VORTAC - L 108.800 HCM CH 25 N37°26.92' W76°42.68' 164°
8.9 NM to Fld. 8/(A)7°00.0'W **HOPEWELL VORTAC** - L 112.000 HPW CH 57 N37°19.73'
W77°06.96' 098° 22.9 NM to Fld. 70/(A)6°00.0'W HIWAS.
HCM VOR unuse 056°-095° blw 2000'
275°-300° blw 2000'

CAMP PENDLETON MCAS, (MUNN FLD) CA **KNFG** MC

N33°18.08' W117°21.31' 78 UTC-8(-7DT) **H-4H, L-4H**
(B) **RWY-03** L1,5,50 (6005x200 ASP PCN 80 F/C/W/T) L1,2,5,12,50 **RWY-21**

SERVICE - LGT - PCL on twr 128.775 and 340.2. When twr clsd, ACTIVATE-SALSF Rwy 21, PAPI Rwy 03-21, HIRL Rwy 03-21 on 128.775. **JASU** - NC-8/NC-10 prior arng rqr with MCAS OPS DSN 361-7775, 365-8016. **FUEL** - J5 (MIL) **TRAN ALERT** - No AMC fleet svc avbl. ALCE team rqr for all AMC flt. Ltd tran svc, no tie-down, oil/laboratory analysis or tran maint svc avbl. No shuttle svc avbl. All VIP acft ctc Afd OPS on PTD 15 min prior to arr. Tran crews responsible for cold refuel of their own acft.

B-98 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1600-0800Z++ Mon-Thu; 1600-0100Z++ Fri; clsd Sat, Sun and hol. Freq opr hr mod and ngt exer rwy rstd, ck by calling MCAS flt clnc at C760-725-8016. MCAS Flt Clnc manned 1 hr prior opr hr DSN 365-8016/3804, C760-725-8016/3804. Hi density tfc in Class D airspace 1900-2300Z++, tenant acft have priority for lcl pat opr. **RSTD** - PPR 24 hr PN exc for hot refuel or pat work, AG and CSTMS svc are avbl upon req with 48 hr ntc. MCAS OPS DSN 365-8016/8026, C760-725-8016/8026, 1600-0100Z++ Mon-Fri. Ltd ramp space, acft PPR strictly enforced for all PAX, parts, cargo and tran acft. Hvy F/W acft (C5, C141, C17) ctc MCAS OPS concerning wt brg capacity. Hvy acft, full stop ldg only. For use of MCB Range Facilities (LZ/DZ/CAL Site/VSTOL, etc.) ctc MCB Range CON sked DSN 365-4219/3510, C760-725-4219/3510. Locally-based and non-tenant acft are authorized to conduct one clsd fld full stop arrival and/or one clsd fld departure. **CAUTION** - Numerous haz to flt/gnd opr. Extv VFR tfc in Class D Airspace. **TFC PAT** - Rgt tfc Rwy 21, F/W 1100', R/W 600', rising terrain all quad to 3200'. All acft use ldg lgt in tfc pat after SS and in IMC. **NS ABTMT** - Avoid ovft MCB Ranch House lctd 2000' NE apch end Rwy 21. **MISC** - Class D Airspace eff 1600-0800Z++ Mon-Thu; 1600-0100Z++ Fri; clsd Sat, Sun and hol.

COMMUNICATIONS - ATIS - 285.45 **APP/DEP** - 128.45 236.3

SOCAL APP/DEP - Opr H24. (R) (E) 127.3 323.0 **TWR** - Opr 1600-0800Z++ Mon-Thu; 1600-0100Z++ Fri; clsd Sat, Sun and hol. (E) 128.775 340.2 271.6 **GND** - 134.675 360.2 **CLNC DEL** - 134.675 271.6 **PMSV METRO** - Opr H24. 342.4 **REMARKS**: Wx fcst avbl 2 hr PN. **BASE OPS** - 279.3 **MCB RANGE CON** - 123.2 310.3 **REMARKS**: (LONG RIFLE) **FSS-SAN DIEGO SAN-NOTAM KNFG**

NAVAIDS - **OCEANSIDE VORTAC** - HA 115.300 OCN CH 100 N33°14.44' W117°25.06' 026° 4.8 NM to fld. 52/(A)15°00.0'E **CAMP PENDLETON TACAN** - T NFG CH 55 N33°16.48' W117°23.18' 032° 2.2 NM to fld. 502/(A)13°00.0'E Unmto when arpt clsd. No-NOTAM MP: 2100-0100Z++Fri. OCN VOR unuse 227°-265° byd 20 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

CAMP RIPLEY, MN See RAY S MILLER AAF

CAMPBELL AAF, (FORT CAMPBELL) KY KHOP A N36°40.39' W87°29.51' 571

UTC-6(-SDT) **H-6K-9A, L-161**

(B) **RWY-05** L5,50 (10926x150 ASP PCN 117 F/A/W/T) L2,5,13,50 **RWY-23**
RWY-05H L5 (2466x90 ASP PCN 14 F/A/W/T) L5 **RWY-23H**
RWY-18 L5,50 (4500x100 ASP PCN 46 F/A/W/T) L5,50 **RWY-36**

SERVICE - L-AOE **JASU** - 2(AM32-95) 2(CA1) 3(CE14) 1(MC-2A) **FUEL** - A++ **OIL** - O-123-128-148-156 SP **TRAN ALERT** - Tran alert svc avbl.

REMARKS - **RSTD** - PPR civ acft. Twy K R/W only N of Rwy 05-23. Twy F and G R/W only west of Rwy 18-36. **CAUTION** - R3701 and small arms rng 1000 yd dep end Rwy 23. **PJE**. **TFC PAT** - Rgt tfc Rwy 23. R/W 1300'; F/W Cat A, B 1600', Cat C, D, E 2100'; overhead 2600'. **MISC** - Tran acft call Base OPS on 130.65 or 230.1 to req fuel. No hgr tran acft. Base OPS 24 hr DSN 635-7146/7147, C270-798-7146/47. Wx obsn auto and augmented as rqr (24/7 opr). Fcst avbl H24. Remote briefing svc avbl 15th OWS DSN 576-9755/9702, C618-256-9755/9702. No F/W prk Freedom Ramp. BACH HELIPAD, N36.63820 W087.44720, apch hdg 155° dep hdg 335°, ctc apch 118.1. **RSTD** VFR only. Ltd use by Air Ambulance, avoid ovft of Hosp, Wilson Theater, Garrison HQ, Housing Area and schools. PCL for helipad VHF 122.95.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 130.65 142.9 230.1 **REMARKS**: VIP arr ctc 30 min prior to ldg. **ATIS** - 125.175 308.4 **APP** - (R) (E) 118.1 134.35X 269.525 307.025 **TWR** - (E) 120.9 278.8 **GND** - 121.8 266.8 **DEP** - 118.1 269.525 **CLNC DEL** - 138.8 **PMSV METRO** - Full svc dur fcst hr. 343.3 **REMARKS**: Poor rcpt fr 200°-260° byd 55 NM. **EAGLE CON** - 285.7 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - **SCREAMING EAGLE TACAN** - L HXW CH 96 N36°39.56' W87°30.67' 049° 1.3 NM to fld. 564/(A)1°0.0'W Unmto btn 0400-1400Z++. **AIRBE NDB/LOM** - HW 273.000 FK N36°44.21' W87°24.83' 228° 5.4 NM to fld. 593/3°23.0'W Unmto btn 0400-1400Z++. HXW TACAN az unuse 240°-250° byd 20 NM blw 3000' HXW TACAN DME unuse 325°-360° byd 20 NM blw 3500'

ILS/RADAR - ILS RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA. PAR unavbl 0400-1400Z++.

AIRPORT/FACILITY DIRECTORY B-99

CAMPBELL CO, TN **KJAU** P N36°20.05' W84°09.78' 1180 UTC-5(-4DT) **L-25B**
(B) **RWY-05** L6,9,50 (4000x75 ASP S25) L6,9,50 **RWY-23**

SERVICE - LGT - Opr dusk-dawn. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1400-2200Z++ Mon-Fri; 1400-2000Z++ Sat.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 124.975 **REMARKS**:

C423-566-6474. **ATLANTA CENTER** - 133.6 254.3 **REMARKS**: (APP/DEP svc)

NASHVILLE RDO - **REMARKS**: (121.725 GCO)

FSS-NASHVILLE BNA-NOTAM BNA

CANARSIE, NY **VORW-DME** - T 112.300 CRI CH 70 N40°36.75' W73°53.67' 084° 5.5 NM
to JOHN F KENNEDY INTL. 10/(A)11°00.0'W **L-33B-34H**

CANNON AFB, NM **KCVS** AF N34°22.94' W103°19.34' 4295 UTC-7(-6DT) **H-6G, L-6G**
(B) **RWY-04** L2,5,9,11,50 (10003x150 CON PCN 56 R/B/W/T) L2,5,9,11,50 **RWY-22**
RWY-13 L5,9,13,50 (8196x150 PEM PCN 46 R/B/W/T) L5,9,13,50 **RWY-31**

SERVICE - L-AOE **LGT** - Gated thld lgt on all rwy. **JASU** - (A/M32A-86) **FUEL** - A++

FLUID - SP PRESAIR LPOX LOX **OIL** - O-148 JOAP. Oil svc unavbl for MIL-7808 oil. **TRAN**

ALERT - Avbl 1400-0600Z++ Mon-Fri, 1300-2100Z++ Sat-Sun.

REMARKS - Aerodrome OFFL BUS first Fri of month. **RSTD** - PPR: No less than 24 hr prior and not more than 15 days prior, ctc DSN 681-2801, C575-784-2801, fax extn 4658. Dep acft rstd to 5300' til passing dep end of rwy. All holding apron taxi-lines rstd to acft with wheelbase greater than 14'. Twy B rstd to C130 wt 147,000 lb or less. **CAUTION** - UAS act wi 6 NM of Cannon AFB 9000' and blw, wi Class D airspace and btn Class D airspace and R5104. Clovis Muni 13 NM NE. Portales Muni 14 NM SSW. Bird haz: Sewage lagoon and lake lctd 1/2 NM SE of Rwy 22 apch end. BASH Phase II in eff 15 Aug-31 Oct, and 1 Apr-31 May. Veh tfc on road (15' AGL), aprx 1200' fr apch end Rwy 13. Aprx 20' AGL AG irrigation eqpt lctd aprx 2000' fr Rwy 13-31 apch ends. Potential exists for hydroplaning on Rwy 13-31 asphalt interior portion. Mil NVD opr may be conducted in vcnty of afld anytime btn SS and SR. Twy edge lts 15' fr mrk, stressed pavement on Twy D at int of Twy R. Reduced wingtip clnc for C130 acft in prk rows Delta to India (24') and rows Lima to Papa (15'). Warning-loaded acft prk in proximity of apch end Rwy 31. Afld blackout opr every Mon 0200Z-0400Z++; North-2 apron rstd to NVD pers/veh only. All non-participating acft exp delays. Rwy 04-22 shoulders have pavement distresses and failures along both sides, entire len of rwy. No paved shoulders for Rwy 13-31. 1 inch to 5 inch vert edge along both sides, entire len of rwy. All afld signs to incl mandatory, direc, and lctn signs are faded. All afld mrk faded (loss of retro-reflectivity) with some paint chipping. Deceptive shoulder markings not accurately painted on commando ramp btn hgr and taxilane Delta. **TFC PAT** - VFR jet rectangular 5800', tran jet overhead 5800'. **CSTMS/AG/IMG** - CSTMS svc unavbl. **MISC** - The 1st 1200' Rwy 13-31 conc, mid 5800' asphaltic conc. 1st 1200' Rwy 13 has ruf conc. Wx briefing for tran aircrew byd nml opr hr avbl via 25 OWS Davis-Monhan AFB DSN 228-6598/99/88 C520-228-6598/99. Wx stn opr H24 with possible sby hr wkend based on lcl fct sked. Afld Wx obs sent by AN/FMQ19 Automated Obsn Sys; augmented by human observer dur pending/occurring severe wx and eqpt outages. Obsn snt ltd 240°-020° due bldg; ngt obsn ltd due hi ints ramp lgt. Fire fighting capabilities ltd to CAT 8-10 acft. Recommend units ask for current capability when req PPRs. Classified stor for tran aircrew unavbl at Afld Mgmt OPS. Ctc Comd Post for stor. DV grade O-6 and abv or civ equivalent and rotators ctc Afld Mgmt via PTD 372.2 and Comd Post UHF when 100 NM out with ETA and DV reqs.

COMMUNICATIONS - **SFA PTD** - 139.3 372.2 **ATIS** - 119.1 269.9

CANNON APP - (R) (E) 118.425 352.1 **TWR** - (E) 120.4 270.25 **GND** - 121.9 275.8

CANNON DEP - (R) (E) 121.05 307.175 **CLNC DEL** - 120.2 293.225

COMD POST - 311.0 11175 (311.0 TRAILBOSS) (24 hr prim HF 11175) **REMARKS**: HAVE QUICK timing avbl. SATCOM channel is 179. **PMSV METRO** - 343.1 **REMARKS**: Altn PMSV is Dyess AFB 383.25. **FSS-ALBUQUERQUE ABQ-NOTAM CVS**

NAVAIDS - **CANNON TACAN** - L CVS CH 53 N34°22.84' W103°19.35' At Fld.
4305/(A)7°00.0'E Unmto outside publ opr hr and when radar fac is not manned.
No-NOTAM MP: 0900-1330Z++ Tue.

CVS TACAN Unuse 060°-185° byd 13NM blw 9000'
060°-185° byd 30NM
126°-185° byd 8NM blw 6000'
315°-020° byd 20NM blw 6900'

B-100 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC - Rwy 13 GS critical area unprotected, possible interference. No NOTAM MP: Rwy 13 and Rwy 22 0900-1330Z++ Mon, Rwy 04 and 31 0900-1330Z++ Wed.
RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

CANYONLANDS FLD, UT KCNY P N38°45.47' W109°45.20' 4590 UTC-7(-6DT)

H-3D, L-9D

(B) **RWY-03** L1,6,9,50

(7100x75 ASP S25)

L1,6,9,50 **RWY-21**

RWY-15

(2000x60 GVL)

RWY-33

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 03-21-CTAF. PAPI Rwy 03 does not provide obst clnc byd 3 NM fr thld. **FUEL** - (NC-100LL, A) **FLUID** - HPOX LPOX

REMARKS - Attended: Mar-Nov 1300-0100Z++; Dec-Feb, Mon-Fri 1400-2300Z++.

CAUTION - PJE 1,500' SSE of Rwy 21 thld, S of hgrs, Mar-Nov, SR-SS, 5 NM radius of arpt 14000 MSL and blw. Info ctc CTAF/UNICOM. **TFC PAT** - Rgt tfc. **MISC** - Ldg fee. **RWY** - Rwy 3 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.525 **REMARKS:**

C435-259-8576. **DENVER CENTER** - (R) 134.5 327.8 **REMARKS:** (APP/DEP svc)

CEDAR CITY RDO - 122.3 **REMARKS:** (RCO)

FSS-CEDAR CITY CDC-NOTAM CDC

NAVAIDS - MOAB VORW-DME - T 109.800 OAB CH 35 N38°45.37' W109°44.96' At Fld.

4542/(A)15°00.0'E

OAB DME unuse

030°-045° byd 15 NM blw 9000'

175°-185° byd 15 NM blw 10,000'

OAB VOR unuse

275°-287° blw 6700'

275°-290° byd 10 NM

CAPE CANAVERAL AFS SKID STRIP, FL KXMR AF

N28°28.06' W80°34.00' 10 UTC-5(-4DT) **H-8I, L-24F**

(B) **RWY-13** L5,50

(10000x200 ASP PCN 37 F/A/W/T)

L5,12,50 **RWY-31**

SERVICE - LGT - Rwy 31 apch lgt nstd SALS, 1000'. **JASU** - 1(AM32A-60A) 1(A/M32A-86D)

FUEL - A++ (exp 4-6 hr delay wo prior coord. Due to ltd manning, aircrew assistance is rqr with reful operations.) **FLUID** - LOX unavbl UFN. **TRAN ALERT** - Chip detection inspection rqr by F-16 not avbl. Manned based on PPR. Svc avbl 1100-0400Z++ Mon-Fri, clsd Sat, Sun and hol. OT rqr 10 days advance notice. Ctc DSN 854-5425/26, C321-494-5425/26 with req for svc.

REMARKS - Opr HX Mon-Fri, clsd Sat, Sun and hol. **RSTD** - PPR. PPR valid +/- 30 min prior/after ETA, chg must be coord. Twr manned based on PPR. Ctc 1 ROPS/DOUS, CCAFS, FL DSN 467-5941, C321-853-5941 for PPR. Crew transport/cargo onload/offload support ltd to 1400-2000Z++ Mon-Fri. Ctc DSN 854-5631, C321-494-5631 with requested requirements. No arr or dep perms wi 1 hr of Cape Canaveral launch opr. All acft will ctc APP before proceeding to Cape Canaveral. Flt is rstd to 1000' abv and wi a horizontal rad of 2000' fr any space launch complex. **CAUTION** - Wildlife haz. Many obst in vcnty of rwy. Unlgt'd 186' obst (TEL IV) 28.0463456N 80.652185W, unlgt'd 173' obst (TEL IV) 28.0463435N 80.651901W, unlgt'd 172.8' obst (TEL IV) 28.0463435N 80.654408W. Rwy 13-31 does not have paved ovrn. Use extreme caution for extv UAS opr in vcnty. NVD opr may be in progress SS-SR. Check lcl NOTAM for current opr. **TFC PAT** - 1100' rectangular, 1600' overhead. 600' helo. **CSTMS/AG/IMG** - Unavbl UFN. **MISC** - Ltd prk. Obsn automated, FMQ-19 obsn wx eqpt in use H24. Wx obsn/fcst avbl H24 via fone DSN 467-8484, C321-853-8484. No classified materials stor avbl. Rwy grooved, exc 300' x 300' stressed turnaround ea end. Offl PAX only. No PAX trml avbl. Afld Mgmt OPS DSN 467-5127, C321-853-5127, FAX C321-853-1521.

COMMUNICATIONS - PTD - 139.3 372.2 **ORLANDO APP/DEP - (R) (E)** 134.95 281.425

CAPE TWR - (E) 118.625 143.15 239.05 **PMSV METRO** - 123.225 225.05 **REMARKS:** Avbl

H24. Call CAPE METRO; trml wx fcst not issued for KXMR, see KCOF. For backup support ctc OWS at C318-529-2651. **FSS-ST. PETERSBURG FIE-NOTAM XMR**

NAVAIDS - PATRICK TACAN - L COF CH 97 N28°14.26' W80°36.71' 017° 14.0 NM to Fld.

5/(A)7°00.0'W Unmto 0500-1300Z++. No-NOTAM MP: 0900-1500Z++ Wed.

COF DME unuse

250°-260° byd 15 NM

COF TACAN az unuse

250°-260° byd 15 NM

AIRPORT/FACILITY DIRECTORY B-101

CAPE CHARLES, VA RDO - 112.2T 122.1R (LEESBURG FSS) **VORTAC** - L 112.200 CCV
CH 59 N37°20.85' W75°59.86' 042° 21.2 NM to ACCOMACK CO. 010° 28.7 NM
to TANGIER ISLAND. 10/(A)10°00.0'W
CCV DME unuse 005°-015° byd 20 NM blw 4000'
CCV TACAN az unuse 005°-015° byd 20 NM blw 4000'
CCV VOR unuse 137°-322° byd 17 NM blw 2000'
137°-322° byd 22 NM blw 3000'

H-101-12H, L-35D-361

CAPE COD CGAS, MA KFMH CG N41°39.55' W70°31.37' 130 UTC-5(-4DT)
H-10J-11D-12K, L-33D

(B) **RWY-05** L5,9,50 (8000x150 PEM PCN 33 F/A/W/T) L2,5,15,50 **RWY-23**
RWY-14 L5,9,50 (9501x150 PEM PCN 26 F/A/W/T) L2,5,15,50 **RWY-32**

REMARKS - RSTD - 24 hr PPR req for all acft not base asgn. Ctc USCG OPS
C508-968-6360/6361 to obtain PPR. No tran svcs avbl incl fuel. ANG ramp clsd.
CAUTION - Many lgt acft transiting area. Extv bird act vcnty all rwy especially dur lo ceil
and wet wx. **TFC PAT** - R/W 1100', F/W convl 1600', and Jet overhead 2100'. **ARNG** -
PPR req for ARNG ramp - ltd fuel avbl: Ctc OPS C508-968-5850, DSN 557-5850 for PPR
verification. Opr 1200-2200Z++ Mon-Fri, ltd svc may be avbl Sat-Sun with prior coord. Ctc
BOSOX OPS 10 min prior to arr on 341.675, 46.85, 138.5. Flt briefing req prior to opr in
R-4101. All F/W acft ctc OSA F/W det C508-968-5291/5292, DSN 557-5291/5292 to coord
JOSAC pax arr and dep. **CG** - PPR req for Coast Guard ramp; ltd svc may be avbl with
prior coord C508-968-6360/6361, DSN 557-6360/6361 or C800-673-1056. Arr acft ctc
CAPE COD AIR 345.0, 122.975 or 164.55 15 min prior to arr. Ltd fuel avbl dependent on
CG SAR opr. Boarding ramps not avbl. **RWY** - First 300' Rwy 05 and Rwy 23 conc, mid
portion ASP. First 2800' Rwy 14 and first 500' Rwy 32 conc, mid portion ASP. Rwy 14-32,
5-23 have 25' shoulders. PPR if ACN exceeds publ PCN. Ctc USCG afld mgmt
C508-968-6673/6674 to obtain apvl.

COMMUNICATIONS - ATIS - 120.475 236.825 **CAPE APP - (R) (E)** 118.2 118.75 126.3
284.6 318.1 (118.75 284.6 N) (126.3 318.1 S) **REMARKS:** Opr 1100-0400Z++ 15 May-30
Sep; 1100-0300Z++ 1 Oct-14 May, OT ctc BOSTON CENTER 132.9 387.1.
COAST GUARD TWR - (E) 128.425 291.1 **GND** - 124.15 275.8 **CAPE DEP** - 118.2 284.6
291.1 318.1 (284.6 291.1 N) (318.1 S) **REMARKS:** Opr 1100-0400Z++ 15 May-30 Sep;
1100-0300Z++ 1 Oct-14 May, OT ctc BOSTON CENTER 132.9 387.1. **ARNG** - 46.85 138.5
341.675 **CG CAPE COD AIR** - 122.975 164.55 345.0 (164.55 VHF-FM.) **REMARKS:** (345.0
Opr 1230-2030Z++ Mon-Fri exc hol.) **FSS-BRIDGEPORT BDR-NOTAM BDR**

NAVAIDS - BOMBE NDB - HW 362.000 FM N41°43.94' W70°26.48' 235° 5.7 NM to fld.
75/14°44.1'W
FM NDB unuse 270°-300° byd 15 NM

ILS/RADAR - ILS - DME CH 105 provided fr FMH TACAN.

CAPE GIRARDEAU RGNL, MO KCGI P N37°13.52' W89°34.25' 342
UTC-6(-5DT) **H-5D, L-16H**

(B) **RWY-02** L1,6,43 (3997x100 PEM S45 D60 2D100) L1,6,43 **RWY-20**
RWY-10 L1,2,5,8,15 (6500x150 CON L1,2,5,42,43 **RWY-28**
S93 D125 2S159 2D215
PCN 30 R/D/W/T)

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20, HIRL Rwy 10-28, MALSR Rwy 10 and ODALS
Rwy 28-CTAF. **FUEL** - A+ (Cape Avn, 1100-0400Z++ Mon-Fri, 1200-0400Z++ Sat-Sun and
hol, C573-334-6230. OT 1 hr PN, C573-335-6632, \$50 fee.) (NC-100LL, A)

REMARKS - Opr 1100-0400Z++ Mon-Sat; 1200-0400Z++ Sun. OT C573-334-6632. **RSTD** -
RWY 10: TORA 6499, TODA 6499, ASDA 6499, LDA 6499. RWY 28: TORA 6499, TODA
6499, ASDA 6499, LDA 6499. RWY 02: TORA 3996, TODA 3996, ASDA 3996, LDA 3996.
RWY 20: TORA 3996, TODA 3996, ASDA 3996, LDA 3996. **MISC** - Class D Airspace
reverts to Class E when twr clsd. N 100' Twy C not vis fr twr. **RWY** - Rwy 10-28 grooved.
Rwy 10 TD RVR and Rwy 28 rollout RVR avbl.

COMMUNICATIONS - CTAF - 125.525 **UNICOM** - 122.95 **ASOS** - 120.55 **REMARKS:**
C573-335-3811. **MEMPHIS CENTER** - 133.65 292.15 **REMARKS:** (APP/DEP svc)
ST LOUIS RDO - (V) 122.4 255.4 112.9T 122.1R **REMARKS:** (V Unmto 0000-1200Z++.)
(RCO) **TWR** - Opr 1300-2300Z++. 125.525 **GND** - 121.6
FSS-ST LOUIS STL-NOTAM CGI

B-102 AIRPORT/FACILITY DIRECTORY

NAVAIDS - CAPE GIRARDEAU VOR-DME - L 112.900 CGI CH 76 N37°13.65' W89°34.34'
At Fld. 335/(A)2°00.0'W **DUTCH NDB/LOM** - MHW 248.000 CG N37°15.20' W89°42.04'
107° 6.4 NM to Fld. 352/1°45.8'W

ILS/RADAR - ILS - Unmto when twr clsd. LOC BC unuse byd 20° left of crs. DME unmt0.

CAPE MAY CO, NJ **KWWD** P N39°00.50' W74°54.51' 22 UTC-5(-4DT) **L-34G, A1F**
(B) **RWY-01** L1,5,50 (5252x150 ASP S45 D75 2S95 2D120) L1,5,50 **RWY-19**
←215

RWY-10 L1,6,50 (4998x150 ASP S45 D75 2S95 2D120) L1,6,50 **RWY-28**

SERVICE - LGT - ACTIVATE-HIRL Rwy 01-19, MIRL Rwy 10-28-CTAF. Twy B edge lgt nstd.
PAPI Rwy 28 unuse byd 3.0° rgt of cntrln. **FUEL** - (NC-100LL - Self svc avbl on aprn near int
of Twy A and Twy F.)

REMARKS - Opr 1300-2300Z++. **RSTD** - RWY 01: TORA 5252, TODA 5252, ASDA 5036,
LDA 5036. RWY 19: TORA 5252, TODA 5252, ASDA 5252, LDA 5036. Twy B, S of Twy A,
and Twy A, W of Twy F rstd to acct with wingspan less than 79'. Arpt clsd to ultralight, gldr
opr, and formation flt exc PPR C609-886-8652, 1300-2100Z++ Mon-Fri. **CAUTION** -
Wildlife haz. WIP in safety areas of rwy and twy May-Oct. UAS act vcntry of afld. **RWY** -
Rwy 19 designated calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 118.275 **REMARKS:**
C609-886-9089. **APP/DEP - (R) (E)** 124.6 327.125 **REMARKS:** (Call ATLANTIC CITY
APP/DEP) **CLNC DEL** - 121.7 **REMARKS:** (Call ATLANTIC CITY CLNC DEL)

FSS-WILLIAMSPORT IPT-NOTAM WWD

NAVAIDS - SEA ISLE VORTAC - HA 114.800 SIE CH 95 N39°05.73' W74°48.02' 233° 7.3 NM
to Fld. 9/(A)9°00.0'W HIWAS.

SIE DME unuse	065°-110°
	238°-048° byd 34 NM blw 1800'
SIE TACAN az unuse	065°-110°
SIE TACAN DME unuse	238°-048° byd 34 NM blw 1800'
SIE VOR unuse	017°-048° byd 10 NM blw 1800'
	017°-048° byd 18 NM blw 2500'
	017°-048° byd 24 NM blw 3500'
	017°-048° byd 33 NM blw 4500'
	017°-048° byd 37 NM blw 5500'
	049°-070° byd 12 NM blw 2500'
	049°-070° byd 17 NM blw 4500'
	049°-070° byd 35 NM blw 6000'
	060°-110° byd 20 NM blw 3900'
	071°-215° blw 2500'
	071°-215° byd 14 NM blw 4500'
	071°-215° byd 30 NM blw 5500'
	238°-292° byd 10 NM blw 4000'
	238°-292° byd 31 NM blw 7000'
	293°-016° byd 34 NM
	293°-016° byd 10 NM blw 3000'
	293°-016° byd 15 NM blw 4000'
	293°-016° byd 22 NM blw 5000'
	293°-016° byd 24 NM blw 7000'

ILS/RADAR - LOC - Unmto. BC unuse.

CAPITAL CITY, KY **KFFT** P (ARNG) N38°10.90' W84°54.41' 812 UTC-5(-4DT)
H-10G, L-26G-27E

(B) **RWY-07** L1,6,9,50 (5506x100 ASP S44 D51 2D82) L1,6,9,50 **RWY-25**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 07-25-CTAF. PAPI Rwy 25 unuse byd 8°
rgt of cntrln. **FUEL** - A+ (Capital City Arpt, avbl 1100-0300Z++ Mon-Fri, 1400-2300Z++
Sat-Sun; clsd Christmas. OT C502-564-3714 or C502-564-0339, \$50 call out fee) (NC-100LL,
A+)

REMARKS - Opr 1100-0300Z++ Mon-Fri, 1400-2300Z++ Sat-Sun. **CAUTION** - Unctnl mil
copter tfc N of Rwy 07-25. Pvt arpt with turf rwy lctd 0.75 NM NW of Rwy 07 thld. Bird and
wildlife haz. **TFC PAT** - Mil copters use rgt base to Rwy 25. **NS ABTMT** - Rwy 07 dep acct
maint rwy hdg to 1800' before turning. **MISC** - Heliport on arpt. DSN 667-1477/1470.
Daniel Boone Helipad lctd 0.5 NM N Rwy 25 thld. **ARNG** - Guard helipad lctd 0.5 NM N of
Rwy 07-25. Mil R/W use N side tfc pat only. R/W use caution; be alert for civ tfc ovft Guard
helipad when Rwy 07 active.

AIRPORT/FACILITY DIRECTORY B-103

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 119.275 REMARKS:

C502-227-5087 **LOUISVILLE RDO - 122.1R** REMARKS: (RCO)

LEXINGTON APP/DEP - (R) (E) 120.75 298.9 CLNC DEL - 118.65 ARNG OPS - 41.15

226.55 122.8 139.35 **FSS-LOUISVILLE LOU-NOTAM FFT**

NAVAIDS - FRANKFORT VOR - T 109.400 FFT N38°10.95' W84°54.52' At Fld.

805/(A)3°00.0'W **LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35'**

302° 24.3 NM to Fld. 1035/(A)0°00.0'E

FFT VOR unuse 001°-104° byd 10 NM blw 6000'

105°-360° blw 6000'

ILS/RADAR - LOC

CAPITAL CITY, PA KCXY P N40°13.03' W76°51.08' 347 UTC-5(-4DT)

H-10H-12I, L-29E-34G

(B) **RWY-08**L1,2,5,8,15,50

(5000x150 ASP

L1,5,43 **RWY-26**

S65 D105 25133 2D185)

RWY-12L1,6,9,43

(3778x100 ASP S40 D65 2582 2D115)

L1,6,9,43 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 08-26, MIRL Rwy 12-30, MALSR Rwy 08, and twy lgt-CTAF. **FUEL - A+** (CXY Aviation, avbl 1100-0300Z++ Mon-Sat, OT 30 min PN, C717-525-9999) (NC-100LL, A)

REMARKS - Opr 1100-0400Z++. **RSTD -** Active twy prior to Rwy 12 relocated thld, no takeoff or ldg on this sfc. PPR haz cargo and acft that gross over 100,000 lb. **CAUTION -** Wildlife haz. Hi terrain S Rwy 12-30. **MISC -** Class D Airspace reverts to Class E when twr clsd. FSS avlb at 888-766-8267. **RWY -** Rwy 08-26 grooved.

COMMUNICATIONS - CTAF - 119.5 UNICOM - 122.95 ATIS - 134.95 ASOS - REMARKS: C717-770-0880. **WILLIAMSPORT RDO - (E) 122.2** REMARKS: (RCO)

HARRISBURG APP/DEP - (R) (E) 118.25 124.1 126.45 269.45 273.525 281.525 REMARKS:

(118.25 269.45 310°-079°)(126.45 281.525 080°-179°)(124.1 273.525 180°-309°)

TWR - Opr 1200-0200Z++. (E) 119.5 257.8 **GND - 121.9 CLNC DEL -** when twr clsd

124.1 REMARKS: When twr is clsd ctc HARRISBURG APP 124.1 or C800-932-0712.

FSS-WILLIAMSPORT IPT-NOTAM CXY

NAVAIDS - LATLE NDB - MHW 219.000 CX N40°10.69' W77°00.34' 083° 7.5 NM to Fld.

505/11°07.7'W

ILS/RADAR - ILS or LOC - BC unuse. Unmto when twr clsd. Coupled apch not auth blw 940'.

CAPITAL REGION INTL, MI KLAN P N42°46.72' W84°35.17' 861 UTC-5(-4DT)

H-5E-10G, L-28J

(B) **RWY-06**L6,9,50

(5003x120 ASP PCN 45 R/C/X/T)

L6,9,50 **RWY-24**

RWY-10LL6

(3601x75 ASP PCN 70 F/B/Y/U)

L6 **RWY-28R**

RWY-10RL2,5,8,15,50

(8506x150 ASP PCN 90 R/B/W/T)

L2,5,8,15,50 **RWY-28L**

SERVICE - FUEL - (NC-100LL, A, A+ - Fone C517-321-7000)

REMARKS - RSTD - RWY 06: TORA 5002, TODA 5002, ASDA 5002, LDA 5002. RWY 24:

TORA 5002, TODA 5002, ASDA 5002, LDA 5002. Rwy 10L-28R clsd dly SS-SR. Twy C SW of

tran ramp unavbl to acft with wingspan 90' or greater. **CAUTION -** Wildlife haz. **MISC -**

Acft blw 6500 lb exempt fr ldg fees. Intl arrivals accepted up to 20 PAX, ADCUS avbl, ctc

CBP FIS C517-327-1052. Class C Airspace eff cont. USDOT emerg contingency plan on file

at arpt opr, fone C517-321-8525 for addn info. ARFF Index C avbl O/R, ctc arpt opr.

RWY - Rwy 06-24 and 10R-28L grooved. Rwy 06-24 has 300' safety area ea end.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 119.75 ASOS - 119.75 REMARKS:

C517-908-8494 **LANSING RDO - 122.2** REMARKS: (RCO) **LANSING APP/DEP - (R) (E)**

118.65 226.4 **LANSING TWR - (E) 119.9 226.4 GND - 121.9 CLNC DEL - 123.675 240.9**

FSS-LANSING LAN-NOTAM LAN

NAVAIDS - LANSING DME - L LAN CH 45 N42°43.04' W84°41.85' 058° 6.1 NM to Fld.

887/5°0.0'W

ILS/RADAR - ILS - unuse byd 25° L or R of crs. **RADAR -** SEE TERMINAL FLIP FOR RADAR MINIMA.

CAPITAN, NM NDB - MHW 278.000 CEP N33°29.39' W105°24.26' 6562/7°51.4'E

CEP NDB unuse

Byd 25 NM blw 14,500'

L-6F

B-104 AIRPORT/FACILITY DIRECTORY

CAPOK, FL **NDB/LOM** - MHW 360.000 PI N27°59.71' W82°42.23' 175° 5.3 NM
to ST PETE CLEARWATER INTL. 23/5°30.0'W **L-24F**

CARBON CO RGNL BUCK DAVIS FLD, UT **KPUC P**

N39°36.83' W110°45.10' 5958 UTC-7(-6DT) **H-3D, L-9D**
(B) **RWY-01** L1,2,5,14,50 (8316x100 ASP 530 D40) L1,5,9,50 **RWY-19**
PCN 18 F/B/X/U)
RWY-08 L1,6,9,50 (3151x75 ASP S12.5 PCN 3 F/B/Z/U) L1,6,9,50 **RWY-26**
128→
RWY-15 L1,6 (4513x75 ASP S13 PCN 13 F/B/X/U) L1,6 **RWY-33**

SERVICE - LGT - ACTIVATE-MALS F Rwy 01, HIRL Rwy 01-19, MIRL Rwy 15-33, PAPI Rwy 01-19 and 08-26, REIL Rwy 08-26-CTAF. PAPI Rwy 19 unuse byd 3 NM due to terrain.

FUEL - (NC-100LL, A - Avbl 24 hr self svc with credit card.)

REMARKS - Opr 1400-0100Z++ Mon-Fri; 1500-2400Z++ Sat, Sun. **CAUTION** - Wildlife haz. Glider opr vcnty arpt SR-SS. Rwy 01-19 grad 1.8 percent up N. 20' drop off 200' fr Rwy 15 thld. **RWY** - Rwy 01-19 PFC full len. Rwy 01-19 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.425 **REMARKS:**

C435-637-2790. **CEDAR CITY RDO** - 122.2 **REMARKS:** (RCO on fld)

SALT LAKE CITY CENTER - 133.9 370.85 **REMARKS:** (APP/DEP svc)

FSS-CEDAR CITY CDC-NOTAM PUC

NAVAIDS - CARBON VORW-DME - HA 115.500 PUC CH 102 N39°36.19' W110°45.21'

At Fld. 5830/(A)14°00.0'E

PUC DME unuse 275°-010° byd 27 NM blw 17,300'
275°-010° byd 35 NM

PUC VOR unuse 275°-300° byd 25 NM blw 12,000'
300°-330° byd 25 NM blw 13,500'

PUC VOR-DME unuse 330°-010° byd 25 NM blw 17,300'
010°-070° byd 25 NM blw 14,000'

200°-275° byd 27 NM blw 13,000'

ILS/RADAR - ILS

CARDINAL, MO **VORW-DME** - T 116.450 CSX CH 111(Y) N38°45.16' W90°21.66'

At ST LOUIS LAMBERT INTL. 530/(A)0°00.0'E

CSX DME unuse 027°-033° byd 30 NM blw 4500'
041°-138° byd 25 NM blw 4500'

CSX VOR-DME unuse 300°-016° byd 33 NM blw 4500'
164°-234° byd 15 NM blw 3000'

164°-234° byd 24 NM blw 4500'

H-5D, L-27B, A-1C

CARIBOU MUNI, ME **KCAR P** N46°52.30' W68°01.09' 620 UTC-5(-4DT) **L-32I**

(B) **RWY-01** L1,6 (4003x100 ASP 530) L1,6 **RWY-19**
RWY-11 L1,6 (3016x75 ASP 530) L1,6 **RWY-29**
←398

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19 and 11-29-CTAF. **FUEL** - (NC-100LL - Avbl H24 with credit card.)

REMARKS - Attended 1200-2030Z++ Mon-Fri. **CAUTION** - P-line and trees aprx 950' fr Rwy 01 thld. **TFC PAT** - Lgt acct 1420'; multi and large SEng 1620'. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - RWY 01-19 has obst lgt along both sides of prim sfc and tree line.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.125 **REMARKS:**

C207-496-3153. **BOSTON CENTER** - (R) 124.75 239.05 **REMARKS:** (124.75 Use for clnc.)

(APP/DEP svc) **BANGOR RDO** - 122.3 **REMARKS:** (RCO)

FSS-BANGOR BGR-NOTAM CAR

NAVAIDS - PRESQUE ISLE VOR-DME - HA 116.400 PQI CH 111 N46°46.45' W68°05.67'

049° 6.6 NM to Fld. 592/(A)21°00.0'W HIWAS.

PQI DME unuse 180°-200° byd 30 NM blw 3400'

CARLR KELLER FLD, OH See ERIE OTTAWA INTL

B-106 AIRPORT/FACILITY DIRECTORY

CARROLL CO RGNL JACK B POAGE FLD, MD KDMW P

N39°36.50' W77°00.46' 789 UTC-5(-4DT) **H-10H, H-12I, L-29E, L-34F, A-1D**
(B) **RWY-16** L1,6,9,50 (5100x100 ASP S22) L1,6,9,50 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 16-34 and twy Igt-CTAF. PAPI Rwy 16 unuse
byd 5° rgt of cntrl. **FUEL** - (NC-100LL- self svc with credit card; A)

REMARKS - Opr 1200-0100Z++ . Unattended Christmas. **CAUTION** - Wildlife haz. **TFC PAT** - Rwy 34 rgt tfc. F/W 1600', turbo-prop and jet 2100'. **RWY** - Dist mrk ev 1000' W side of rwy. Rwy grooved. Rwy 16-34 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 121.25 **REMARKS:**
C410-876-1281. **LEESBURG RDO** - 117.9T 122.1R **REMARKS:** (RCO)

POTOMAC APP/DEP - (R) (E) 125.525 126.8 291.625 **CLNC DEL** - **REMARKS:** GCO avbl
on freq 121.725 thru POTOMAC CLNC DEL. If unavbl C866-429-5882.

FSS-LEESBURG DCA-NOTAM DMW

NAVAIDS - WESTMINSTER VORTAC - HA 117.900 EMI CH 126 N39°29.70' W76°58.71'
357° 6.9 NM to Fld. 820/(A)8°00.0'W HIWAS.

EMI TACAN unuse 281°-055° byd 35 NM blw 3000'
EMI VOR unuse 128°-161° byd 20 NM blw 6500'
221°-231° blw 4500'
221°-231° byd 13 NM blw 16,000'
301°-334° blw 5500'

CARROLLTON, GA NDB - MHW 278.000 GPQ N33°33.95' W85°07.86' 350° 4.1 NM to WEST GEORGIA RGNL O V GRAY FLD. 970/4°36.0'W

GPQ NDB unuse byd 15 NM

L-18I

CARSWELL FLD, TX See FORT WORTH NAS JRB

CARTERSVILLE, GA KVPC P N34°07.39' W84°50.92' 759 UTC-5(-4DT)

H-9A-12F, L-18I
(B) **RWY-01** L1,5,50 (5760x100 ASP S26) L1,5,9,50 **RWY-19**

739→

SERVICE - LGT - HIRL and PAPI Rwy 01-19 and REIL Rwy 19 opr dusk-0300Z++. After
0300Z++ ACTIVATE-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1100-0100Z++. FBO 770-382-9800. **CAUTION** - Ultralight and wildlife
haz. **TFC PAT** - Lgt acft 1800' (1041' AGL), jet/turbo prop acft 2300' (1541' AGL), and
ultralight acft 1300' (541' AGL). Ultralight/LSA tfc pat inside nml pat with central third of
Rwy 01-19 designed ultralight/LSA ldg and tkof area. Ultralight/LSA pat entry cros fld aprx
2000' fr either apch end at 1300' (541' AGL). **MISC** - Ramp fees for turbine acft. Grass
strip 4.9 NM NW of arpt. **RWY** - Rwy/twy separation approx 200' S end. Twy/parked acft
separation approx 75'.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 120.525 **REMARKS:**
C770-606-0375. Wind data unrel 210°-350°. **ATLANTA RDO** - **REMARKS:** (121.725 GCO)

ATLANTA APP/DEP - (R) 121.0 268.7 **ATLANTA CLNC DEL** - **REMARKS:** (121.725 GCO)

FSS-MACON MCN-NOTAM VPC

NAVAIDS - ROME VORTACW - HA 115.400 RMG CH 101 N34°09.75' W85°07.16' 099°
13.7 NM to Fld. 1149/(A)1°00.0'E HIWAS. **CARTERSVILLE NDB** - MHW 308.000 EVZ
N34°11.97' W84°50.59' 188° 4.6 NM to Fld. 773/4°53.1'W

ILS/RADAR - LOC - Unmto 0200-1100Z++. Rwy 19 DME unuse byd 25° rgt of crs.

CARTHAGE, TX NDB - MHW 332.000 RPF N32°10.82' W94°17.79' 242/1°44.9'E Unmto. L-17E

CASA GRANDE MUNI, AZ KCGZ P N32°57.29' W111°46.01' 1464 UTC-7

H-4I, L-5B, A-2H
(B) **RWY-05** L1,2,6,8,15,50 (5200x100 ASP S18 D65 2S82) L6,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MALSR Rwy 05-CTAF. **FUEL** - (NC-100LL - 24 hr self svc avbl, A -
avbl after hr \$150 fee C520-251-3366.)

REMARKS - Attended 1300-2300Z Apr-Oct; 1430-2330Z Nov-Mar. **CAUTION** - Hvy crop
dusting Jun-Oct. Brush growing on rwy. **RWY** - Rwy 23 NPI mrk, good cond.

AIRPORT/FACILITY DIRECTORY B-107

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3PT - 132.175 REMARKS:
C520-836-3392. **ALBUQUERQUE CENTER - (R)** 125.4 269.3 REMARKS: (APP/DEP svc)
FSS-PRESCOTT PRC-NOTAM CGZ

NAVAIDS - STANFIELD VORTAC - HA 114.800 TFD CH 95 N32°53.15' W111°54.52' 048°
8.3 NM to fld. 1316/(A)12°00.0'E

ILS/RADAR - ILS-DME - 05. ILS mnt 1500-2400Z Mon-Fri and 1700-1900Z Sat. GS unuse for
coupled apch blw 1650'.

CASANOVA, VA LEESBURG RDO - 116.3T 122.1R (LEESBURG FSS) **VORTAC** - HA
116.300 CSN CH 110 N38°38.47' W77°51.93' 184° 6.9 NM to CULPEPER RGNL. 120°
8.0 NM to WARRENTON FAUQUIER. 442/(A)6°00.0'W
CSN VORTAC unuse 310°-350° byd 10 NM blw 11,000'
H-10H, L-29D-34E-36I

CASCADE, PA NDB - MHW 372.000 CQD N42°07.15' W80°06.28' 245° 3.8 NM
to ERIE INTL TOM RIDGE FLD. 662/9°36.1'W Unmto 0500-1100Z++. **L-30H**

CASPER NATRONA CO INTL, WY KCPR P N42°54.35' W106°27.82' 5344
UTC-7(-6DT) **H-3E-5A, L-11E-12F**

(B) **RWY-03** L1,2,5,8,15,50 (10165x150 ASP L1,5,9,50 **RWY-21**
S130 D170 2S175 2D270)
RWY-08 L1,2,5,8,15,50 (8679x150 ASP L1,5,9,50 **RWY-26**
S85 D140 2S175 2D260)
RWY-12 (CLSD 6489x60 ASP S12.5 2S175) **RWY-30**
RWY-17 (CLSD 7211x60 ASP **RWY-35**
S85 D140 2S175 2D260)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 03-21, 08-26, MALSR Rwy 03 and 08
and twy lgt-CTAF. Rwy 03-21, 08-26 lgt'd dist mrk. **FUEL** - A, A+ (Atlantic Avn,
1300-0500Z++, Mon-Fri; 1300-0400Z++ Sat, Sun and hol. C307-472-3400, OT 2 hr PN
C307-267-8889, \$75/hr call out fee.) (NC-100LL)

REMARKS - RSTD - Rwy 17-35 and 12-30 clsd UFN. Rwy's clsd to full stop ldg, TGL, and
practice lo apch acft more than 250,000 lb exc for 4 hr PPR C307-995-3950. **CAUTION** -
225' crane 1 NM NE of arpt. **CSTMS/AG/IMG** - C307-235-8513. **MISC** - Class D Airspace
reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 126.15 **ASOS** - REMARKS:
C307-472-8960. **CASPER RDO - (E)** 122.4 122.6 255.4 **CASPER APP/DEP** - Opr
1200-0400Z++, OT ctc DENVER CENTER 135.6 363.025 **(R) (E)** 119.0 120.65 354.1
CASPER TWR - Opr 1200-0400Z++. When clsd ctc RDO on 118.3 for clnc. **(R)** 118.3
257.8 **CASPER GND/CLNC DEL** - 121.9 257.8 REMARKS: (When twr clsd ctc RDO on
122.4 for clnc.) **FSS-CASPER CPR-NOTAM CPR**

NAVAIDS - MUDDY MOUNTAIN VORW-DME - HA 116.200 DDY CH 109 N43°05.45'
W106°16.62' 205° 13.8 NM to fld. 5863/(A)12°00.0'E **JOHNO NDB/LOM** - HW 375.000
CP N42°54.43' W106°34.20' 082° 4.7 NM to fld. 5350/9°20.5'E

ILS/RADAR - ILS - Rwy 03 Lczz unmto 0400-1200Z++.

CASSE, CO NDB - HW 260.000 AP N39°27.12' W104°50.75' 351° 7.1 NM to CENTENNIAL.
6415/8°07.0'E **L-10F, A-2I**

CASTLE, CA KMER P N37°22.83' W120°34.09' 191 UTC-8(-7DT) **H-3B, L-3B**
(B) **RWY-13** L1,5,11,50 (11802x150 PEM L1,5,11,50 **RWY-31**
S115 D200 2S175 2D720)

SERVICE - LGT - When twr clsd ACTIVATE-ALSF1 and HIRL Rwy 13-31-CTAF; 3 clicks on, 5
clicks INCR ints; 7 clicks off. ALSF1 Rwy 31-31 SFL O/S UFN. **FUEL** - A+ (Gemini Flt
Support, 1700-0200Z++, C209-725-1455, OT 2 hr PN) (NC-100LL, A - avbl OT
C209-725-1455.)

REMARKS - Opr 1700-0200Z++. **RSTD** - Rwy 13-31 180° turn proh. Opposite EOR not vis
on tkof. When twr clsd opposite direction tkoff and ldg not auth and max 5 acft perms in
VFR tfc pat at any one time and 2000' ceiling and 3 miles vis recommended. Twy B clsd to
acft over 30,000 lb. **CAUTION** - Civ and mil trng may ocnl cause pat congestion. **TFC**
PAT - 1691' turbine and large acft, 1191' all other. Rgt tfc Rwy 31. **MISC** - Rwy 31 calm
wind rwy. Class D Airspace reverts to Class G when twr clsd.

B-108 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.175 **UNICOM** - 122.95 **ATIS** - 124.475
AWOS-3 - 124.475 **REMARKS:** C209-725-0104. **NORCAL APP/DEP - (R) (E)** 120.95
269.45 **TWR** - Opr 1500-0500Z++. **(E)** 118.175 235.775 **GND** - 133.575
CLNC DEL - **REMARKS:** Ctc NORCAL APP C916-361-0516 when twr clsd.
FSS-RANCHO MURIETA RIU-NOTAM MER

NAVAIDS - EL NIDO VOR-DME - L 114.200 HYP CH 89 N37°13.17' W120°24.01' 305°
12.6 NM to Fld. 184/(A)15°00.0'E

ILS/RADAR - ILS-DME - 31. Lczr unuse byd 25° left and rgt of crs. Unmto when twr clsd.

CASTLE, PA NDB - MHW 272.000 UCP N41°01.38' W80°24.95' At NEW CASTLE MUNI.
1110/9°08.5'W **L-30H**

CATCH, IN NDB/LOM - MHW 331.000 JV N38°28.44' W85°44.23' 185° 6.4 NM
to CLARK RGNL. 526/4°51.3'W

CATTARAUGUS CO OLEAN, NY KOLE P N42°14.47' W78°22.28' 2135
UTC-5(-4DT) **L-30I**

(B) **RWY-04** L1,5,9,50 (4799x100 ASP S81 D103 2D168 L1,5,9,50 **RWY-22**
100→ PCN 32 F/D/X/T) ←200
RWY-16 (2117x100 GRS) **RWY-34**

SERVICE - LGT - ACTIVATE-HIRL, REIL and PAPI Rwy 04-22-CTAF. VGSI Rwy 22 unuse byd 5°
left of RCL. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2100Z++. **RSTD** - RWY 04: TORA 4800, TODA 4800, ASDA 4600,
LDA 4500. RWY 22: TORA 4800, TODA 4800, ASDA 4700, LDA 4500. Rwy 16-34 clsd win
months; soft in spring. **CAUTION** - Wildlife haz. Rwy 04 safety area 250' by 250'. Rwy 22
safety area 110' by 225'. Terrain drops on all rwy ends. UAS 1 NM radius, sfc to 500'.
RWY - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.375 **REMARKS:**
C716-557-2001. **CLEVELAND CENTER** - 124.325 353.85 **REMARKS:** C440-774-0489.
(APP/DEP svc) **CLNC DEL** - **REMARKS:** Ctc fit svc C888-766-8267.

FSS-BUFFALO BUF-NOTAM OLE

NAVAIDS - WELLSVILLE VORTAC - L 111.400 ELZ CH 51 N42°05.38' W77°59.97' 308°
18.9 NM to Fld. 2297/(A)9°00.0'W

ILS/RADAR - LOC

CAVALRY, KS NDB - MHW 314.000 CVY N39°01.56' W96°47.67' 038° 2.1 NM
to MARSHALL AAF. 291° 2.5 NM to FREEMAN FLD. 1308/3°13.2'E Unmto 0600-1400Z++
Mon; 0700-1400Z++ Tue-Thu; 2200Z++ Fri-0600Z++ Sat, wkend and hol. **L-10I**

CAVERN CITY AIR TERMINAL, NM KCNM P N32°20.25' W104°15.80' 3295
UTC-7(-6DT) **H-6F, L-6G**

(B) **RWY-03** L1,2,6,8,15 (7854x150 ASP S62 D88 2S112 2D140 L1,6,43 **RWY-21**
PCN 20 F/D/X/T)
RWY-08 L1,6 (5334x75 ASP S19 PCN 9 F/C/Y/T) L1,6 **RWY-26**
RWY-14L (4616x150 ASP S8 D12.5) **RWY-32R**
PCN 4 F/D/Y/T) ←615
RWY-14R L1,6,50 (5837x100 ASP S30 D45 L1,6,50 **RWY-32L**
PCN 9 F/D/X/T) ←385

SERVICE - LGT - MIRL Rwy 03-21, 08-26 and 14R-32L preset lo ints. To INCR ints and
ACTIVATE-MALSRS Rwy 03-CTAF. PAPI Rwy 14R GS 4.0°. **FUEL** - (NC-100LL, A1+ - OT fone
C575-887-1500.)

REMARKS - Opr 1200-2400Z++ Mon-Sun. **RSTD** - RWY 32L: TORA 5837, TODA 5837,
ASDA 5837, LDA 5452. RWY 14L: TORA 4615, TODA 4615, ASDA 4615, LDA 4615. RWY
32R: TORA 4615, TODA 4615, ASDA 4615, LDA 3999. Rwy 14L-32R rstd to acft with 9 pax
seats or less. **TFC PATA** - Rgt tfc Rwy 14R and 32R.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.375 **REMARKS:**
C575-887-6858. **ALBUQUERQUE CENTER - (R)** 135.875 292.15 **REMARKS:** (APP/DEP
svc) **ALBUQUERQUE RDO** - 122.65 **REMARKS:** (RCO)
FSS-ALBUQUERQUE ABQ-NOTAM CNM

AIRPORT/FACILITY DIRECTORY B-109

NAVAIDS - CARLSBAD VORTACW - L 116.300 CNM CH 110 N32°15.40' W104°13.56' 327°
5.2 NM to fld. 3257/(A)12°00.0'E **CARLZ NDB/LOM** - MHW 402.000 CV N32°16.01'
W104°20.31' 035° 5.7 NM to fld. 3831/7°16.7'E Unmto.
CNM TACAN unuse 300°-325° byd 9 NM blw 6,500'

ILS/RADAR - ILS - ILS and LOM unmto.

CAVERNS, VA NDB - MHW 245.000 LUA N38°41.97' W78°28.30' 834/9°55.2'W Unmto.
LUA NDB unuse 050°-208° byd 10 NM
209°-049° byd 15 NM

L-29D

CECIL, FL KVQQ P (ARNG) N30°13.13' W81°52.63' 80 UTC-5(-4DT)

H-8H, L-21D-24G, A-1C

(B) RWY-09L	(4439x200 PEM)	RWY-27R
RWY-09R L1,2,5,8,15,50	(8003x197 PEM)	L1,5,9,50 RWY-27L
RWY-18L L1,5,9,50	(12503x200 PEM)	L1,2,5,8,15,50 RWY-36R
RWY-18R	(8002x200 PEM)	RWY-36L

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 09R-27L and 18L-36R, REIL Rwy 18L, PAPI Rwy 09R-27L and Rwy 18L-36R, and MALSR Rwy 09R and 36R-CTAF. **FUEL** - A+ (Jacksonville JetPort, avbl H24 Mon-Fri, 1100-0300Z++ Sat-Sun, C904-317-6550, after hr call out fee \$75, 12 hr PN rqr. Rapid refuel avbl.) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++. **RSTD** - Twy M clsd exc mil acft. Twy C clsd at mil gate. Rwy 09L-27R rstd to F/W acft 12,500 lb and blw. No 180° turns on asphalt portion of rwy by P-3 or larger acft. Twy D clsd N of Twy A1. Dep acft will not execute turns prior to the dep end of rwy wo twr avpl. **CAUTION** - Wildlife haz. Gldr opr to 6000' vcnty 5 NM NE. **TFC PAT** - Mil carrier break NA. **MISC** - Space launch act area, see special ntc. Acft inbd for Boeing Aerospace Support Cntr ctc Boeing Air OPS C904-317-2438/2425. Ctc Boeing Air OPS 123.475 264.65 15 min out. Nml opr hr 1200-2300Z++ Mon-Fri, PPR for Sat deliveries, clsd Sun. Class D Airspace reverts to Class G when twr clsd. **ARNG** - PPR for utilizing mil assets, C904-573-2300, ext 1012, 1013, or 1014. Opr 1300-2130Z++ Mon-Fri, exc hol. Tran acft must ctc ARNG OPS on 40.9, 148.825 or 248.2 before entry to prk ramp. **RWY** - Rwy 09L-27R and 18R-36L hold short sign unlgtd.

COMMUNICATIONS - CTAF - 126.1 **UNICOM** - 122.95 **ATIS** - 125.275 **REMARKS**: Opr H24. **AWOS-3** - 125.275 **REMARKS**: C904-778-6934.

JACKSONVILLE APP/DEP - (R) (E) 127.775 377.075 **TWR** - Opr 1200-0400Z++ Mon-Fri, 1200-0200Z++ Sat-Sun. **(E)** 126.1 387.025 **GND** - 121.625 384.4

JACKSONVILLE CLNC - 121.625 **REMARKS**: (121.725 GCO. Jacksonville CLNC DEL and Gainsville FSS opr 0400-1200Z++ Mon-Fri, 0200-1200Z++ Sat-Sun.)

FSS-ST. PETERSBURG PIE-NOTAM VQO

NAVAIDS - CECIL VORW - HA 117.900 VQO N30°12.78' W81°53.45' At fld.

77/(A)3°00.0'W

VQO VOR unuse

056°-064°

131°-134°

166°-194° blw 12,000'

195°-224° blw 5000'

291°-295° byd 10 NM blw 4000'

296°-345° blw 4000'

ILS/RADAR - ILS or LOC - Unmto when twr clsd. Lczz unuse byd 25° rgt of crs.

CEDAR, GA NDB - MHW 341.000 AA N33°32.00' W82°36.86' 099° 4.9 NM
to THOMSON MCDUFFIE CO. 515/6°18.7'W L-24I

CEDAR CITY RGNL, UT KCDC P N37°42.06' W113°05.93' 5622 UTC-7(-6DT)

H-3C, L-9C

(B) **RWY-02** L1,5,9,50

(8650x150 ASP

L1,2,5,8,15,50 **RWY-20**

575 D100 2S127 2D150

PCN 21 F/C/X/T)

RWY-08 L1,6,50

(4822x60 ASP S16.5 PCN 8 F/C/X/T)

L1,6 **RWY-26**

SERVICE - LGT - ACTIVATE-MALSR Rwy 20, HIRL Rwy 02-20, MIRL Rwy 08-26, and REIL Rwy 02-CTAF. PAPI Rwy 02-20 and Rwy 08 opr H24. **FUEL** - (NC-100LL - Avbl H24 self-svc credit-card; A)

B-110 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr daylight hr, OT fone C432-586-4504. **RSTD** - PPR for access to acft movement areas, fone C435-586-2682. No autorotation trng to helipad. Rwy 2-20 clsd to copter run-on landing. Rwy 08-26, E of Rwy 20, clsd to copter run-on landing. Twy D, N of Rwy 8-26 clsd to copter run-on landing. **CAUTION** - Due to crown in Rwy 02-20 dep acft unable to observe acft dep in opposite drct. Recommend cir arpt for alt prior dep E due hri terrain. Exp turbulence vcnty mt and passes. Extv copter act. Extv flt trng vcnty arpt. **TFC PAT** - Alt 6400'. Rwy 26 rgt tfc. Rwy 2 and 20 rgt tfc exc copters. **MISC** - Rwy 20 designated calm wind rwy (blw 5 kt). Arpt sfc cond unmt 0200-1400Z++. **RWY** - Rwy 02-20 PFC. Rwy 08 0.9 percent up E.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.025 **REMARKS**: C435-867-0278. **SALT LAKE** - 125.575 379.275 **REMARKS**: (CEDAR CITY RCAG) **FSS-CEDAR CITY CDC-NOTAM CDC RDO** - (E) 122.2 122.3 **REMARKS**: (RCO)

NAVAIDS - **ENOCH VORW-DME** - HA 117.300 EHK CH 120 N37°47.24' W113°04.09' 180° 5.4 NM to Fld. 5464/(A)16°00.0'E

EHK VOR unuse
055°-088° byd 20 NM
088°-135° byd 10 NM blw 13,500'
088°-135° byd 15 NM
135°-175° byd 20 NM
215°-255° byd 35 NM blw 10,500'

ILS/RADAR - **ILS**

CEDAR CREEK, TX VORTACW - L 114.800 CQY CH 95 N32°11.14' W96°13.09' 219° 13.3 NM to C DAVID CAMPBELL FLD CORSICANA MUNI. 400/(A)6°00.0'E
H-6H, L-13C-17D, A-2L

CEDAR LAKE, NJ MILLVILLE RDO - 115.2T 122.1R (RCO) **VOR-DME** - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 216° 11.3 NM to MILLVILLE MUNI. 061° 12.4 NM to HAMMONTON MUNI. 014° 14.5 NM to CAMDEN CO. 167° 20.7 NM to WOODBINE MUNI. 144° 23.5 NM to OCEAN CITY MUNI. 120/(A)10°00.0'W
H-10I, L-34G

CEDAR RAPIDS, IA VORW-DME - HA 114.100 CID CH 88 N41°53.25' W91°47.14' 088° 3.4 NM to THE EASTERN IOWA. 876/(A)5°00.0'E **H-5D, L-28G**

CENTENNIAL, CO KAPA P N39°34.21' W104°50.96' 5885 UTC-7(-6DT)
H-3E-5A, L-10F, A-2I

(B) **RWY-10** L6,50 (4800x75 ASP S12.5) L6,9,50 **RWY-28**
400→
RWY-17L L6,50 (10000x100 ASP S65 D75 2S95) L2,6,8,15,50 **RWY-35R**
RWY-17R L6,9,50 (7001x75 ASP S30) L6,9,50 **RWY-35L**

SERVICE - FUEL - A, A+ (Denver Jet Center, C303-790-4321) (NC-100LL - H24 self svc with credit card.) **FLUID** - LHOX

REMARKS - RSTD - All acft blw 70,000 lb max tkof GWT and Stage 3 acft up to 75,000 lb max tkof GWT may be opr, one-time exc auth on case by case basis. Pref rwy pro in eff 0500-1300Z++ wind and wx perm. Twy S2 clsd UFN. **CAUTION** - Wildlife haz. 190' twr lctd 1800' E NE of Rwy 17L thld. Numerous cranes vcnty arpt. Numerous flood lgt lctd 1/2 SM N thld Rwy 17L SS-0700Z++. **TFC PAT** - 6885' (1000' AGL). Rwy 35R crosswind/base leg N of Lincoln Ave. Rwy 17L crosswind/base leg S of Arapahoe Rd. Rwy 17R-35L clsd, tfc remain S of Arapahoe Rd and E of I-25. Rwy 10-28 avoid noise sensitive area 1 mile E and S of rwy. **NS ABTMT** - Pro in eff, ctc noise office C303-790-0598. **CSTMS/IMG** - US CSTMS user fees, call arpt C303-768-0309. **MISC** - Copter opr ctc pref FBO for LZ lctn. Copter opr on Front Ramp not advsd. Class D Airspace cont. US Advdy density alt displays lctd at Twy C1, A1, and A18. **RWY** - Rwy 10-28, 17L-35R, and 17R-35L grooved.

COMMUNICATIONS - Advd GND CON when ready for dep. **UNICOM** - 122.95 **ATIS** - 120.3 **REMARKS**: C303-799-6722. **ASOS** - 120.3 **REMARKS**: C720-873-2799 **DENVER RDO** - (E) 122.2 122.35 **DENVER APP/DEP** - 132.75 269.3 **TWR** - (U) 118.9 **GND** - 121.8 **CLNC DEL** - 128.6 **FSS-DENVER DEN-DL-NOTAM APA**

NAVAIDS - VOT - 108.2 unuse E of Twy C4. **FALCON VORTACW** - HA 116.300 FQF CH 110 N39°41.41' W104°37.26' 225° 12.8 NM to Fld. 5780/(A)11°00.0'E **CASSE NDB** - HW 260.000 AP N39°27.12' W104°50.75' 351° 7.1 NM to Fld. 6415/8°07.0'E

ILS/RADAR - **ILS-DME** - 35R. Lczr unuse byd 13 NM blw 9000'.

AIRPORT/FACILITY DIRECTORY B-111

CENTER POINT, TX RDO - 117.5T 122.1R (SAN ANGELO FSS) **VORTAC** - HA 117.500
CSI CH 122 N29°55.34' W99°12.87' 056° 7.5 NM
to KERRVILLE MUNI LOUIS SCHREINER FLD. 2079/(A)8°00.0'E **H-7B, L-19B**

CENTERVILLE MUNI, TN KGHM MUNI N35°50.25' W87°26.72' 765 UTC-6(-5DT)
L-161

(B) **RWY-02** L1,6,50 (4002x75 ASP S21 D31) L1,6,9,43,50 **RWY-20**
←250

SERVICE - LGT - MIRL Rwy 02-20 preset lo ints. To INCR ints and ACTIVATE PAPI Rwy 02,
1330-2200Z++ - CTAF. **FUEL** - (NC-100LL, A+ - avbl H24 with credit card.)

REMARKS - Opr 1230-2100Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER** - 125.85 381.4

REMARKS: (APP/DEP svc) **JACKSON RDO** - 122.25 **REMARKS:** (RCO)

FSS-JACKSONVILLE MKL-NOTAM KLL

NAVAIDS - GRAHAM DME - L GHM CH 53 N35°50.04' W87°27.11' At Flt. 775/3°14.0'W

CENTEX, TX VORTACW - HA 112.800 CWK CH 75 N30°22.71' W97°31.79' 015° 12.5 NM
to TAYLOR MUNI. 246° 12.6 NM to MABRY ARNG HELI. 208° 13.2 NM
to AUSTIN BERGSTROM INTL. 331° 19.6 NM to GEORGETOWN MUNI. 261° 24.1 NM
to LAKEWAY AIRPARK. 205° 33.9 NM to SAN MARCOS RGNL. 593/(A)6°00.0'E
H-7C, L-19C-21A

CENTRAL CITY, KY LOUISVILLE RDO - 109.8T 122.1R (RCO) **VORTAC** - L 109.800
CCT CH 35 N37°22.95' W87°15.82' 257° 6.6 NM to MADISONVILLE RGNL. 162° 7.8 NM
to FORD ARNG HELI. 152° 10.7 NM to MUHLENBERG CO. 078° 20.3 NM
to OHIO CO. 242° 32.6 NM to PRINCETON CALDWELL CO. 030° 39.3 NM
to HANCOCK CO RON LEWIS FLD. 450/(A)1°00.0'W **L-161**

CENTRALIA MUNI, IL KENL P N38°30.90' W89°05.47' 534 UTC-6(-5DT)
H-5E, L-27C

(B) **RWY-09** L1,6 (3300x60 ASP S12.5) L1,6 **RWY-27**
RWY-18 L6,9,50 (5001x75 ASP S30 D40) L6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27, 18-36 and REIL Rwy 18-36-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1400Z++-dusk, OT fone C618-532-3938 or C618-322-3533.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 121.125 **REMARKS:**

C618-533-4417. **ST LOUIS RDO** - (E) 115.0T 122.1R **REMARKS:** (RCO)

KANSAS CITY APP/DEP - (E) 127.7 351.825 **FSS-ST. LOUIS STL-NOTAM ENL**

NAVAIDS - CENTRALIA VORTAC - HA 115.000 ENL CH 97 N38°25.20' W89°09.54' 025°
6.5 NM to Flt. 546/(A)4°00.0'E HIWAS.

ENL VOR unuse 100°-134° blw 3000'

135°-140° blw 2700'

CENTRAL ILLINOIS RGNL AT BLOOMINGTON NORMAL, IL
KBMI P N40°28.63' W88°54.96' 871 UTC-6(-5DT) **H-5E, L-27C**

(B) **RWY-02** L1,4,5,15,50 (8000x150 CON PCN 45 R/C/X/T) L1,2,3,4,5,8,10 **RWY-20**
RWY-03 (CLSD 3723x100 ASP) **RWY-21**
RWY-11 L1,5,43 (6525x150 PEM PCN 42 F/C/X/T) L1,2,5,8,15 **RWY-29**

SERVICE - LGT - ACTIVATE-HIRL Rwy 11-29 and 02-20, CL Rwy 02-20, TDZL Rwy 20, MALSR
Rwy 02 and 29, and PAPI Rwy 02-CTAF. ALSF only avbl when twr open. **FUEL** - (NC-100LL,
A)

REMARKS - Opr 1000-0600Z++. **RSTD** - Ldg/dep acct announce intentions on CTAF when
twr clsd. **CAUTION** - Wildlife and bird haz. **MISC** - Dur win months snow removal opr mnt
CTAF when twr clsd. SE end of Rwy 29 565' concrete remaining 6525' asphalt. Class D
Airspace reverts to Class G when twr clsd. **RWY** - Rwy 02-20 and 11-29 grooved. Rwy
02-20 TD, midfield, and rollout RVR, Rwy 11 rollout RVR, and Rwy 29 TD RVR avbl.

B-112 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 124.6 **UNICOM** - 122.95 **ATIS** - 135.35

AWOS-3PT - 135.35 **REMARKS**: C309-661-9478. **LAWRS. KANKAKEE RDO** - 108.2T

At Fld. 882/(A)3°00.0'E **EGROW NDB/LOM** - MHW 334.000 LH N40°33.62' W88°52.48'

204° 5.3 NM to Fld. 772/2°46.1'W Unmto 0400-1200Z++.

BLOOMINGTON TWR - Opr 1200-0400Z++. **(V)** 124.6 269.575 **GND** - 121.65

FSS-KANKAKEE IKK-NOTAM BMI

NAVAIDS - BLOOMINGTON VOR-DME - L 108.200 BMI CH 19 N40°28.85' W88°55.88'
At Fld. 882/(A)3°00.0'E **EGROW NDB/LOM** - MHW 334.000 LH N40°33.62' W88°52.48'
204° 5.3 NM to Fld. 772/2°46.1'W Unmto 0400-1200Z++.

BMI VOR unuse 091°-149°
221°-235°
291°-314°

ILS/RADAR - ILS or LOC, ILS or LOC-DME- 02. Unmto 0400-1200Z++. Rwy 29 LOC BC unuse
byd 15 NM. Rwy 20 cat II ILS not avbl when twr clsd. Rwy 02 GS unuse for coupled apch blw
1050'.

CENTRAL JERSEY RGNL, NJ 47N P N40°31.47' W74°35.90' 86 UTC-5(-4DT)

L-33A-34H

(B) **RWY-07**L7,50 (3508x50 ASP S30) L7,50 **RWY-25**
580→ ←262

SERVICE - LGT - Rwy 07 thld lgt lctd 37' before displ thld, 585' fr pavement end. **FUEL** -
(NC-100)

REMARKS - Clsd Christmas and New Year's. **MISC** - Banner tow opr SW Rwy 07.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **MILLVILLE RDO** - 122.65 **REMARKS**:
(121.725 GCO) **NEW YORK APP/DEP - (R) (E)** 132.8 379.9 **CLNC DEL** - **REMARKS**: Ctc
NEW YORK APP at C800-645-3206. **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - SOLBERG VOR-DME - L 112.900 SBJ CH 76 N40°34.98' W74°44.51' 128°
7.4 NM to Fld. 189/(A)10°0.0'W HIWAS.

SBJ DME unuse 167°-040° byd 34 NM
238°-345° byd 35 NM blw 4000'
251°-300° byd 26 NM blw 3000'
301°-325° byd 18 NM
326°-146° byd 29 NM blw 3000'
055°-117° byd 35 NM

SBJ VOR unuse

CENTRAL KENTUCKY RGNL, KY KRGA P (PA) N37°37.89' W84°19.95' 1003

UTC-5(-4DT) **L-26F**

(B) **RWY-18**L1,6,9,50 (5001x100 ASP S-12.5) L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A+ - Fuel 24
hr self svc avbl.)

REMARKS - Attended 1300-2200Z++ Mon-Fri, 1400-2200Z++ Sat, 1600-2200Z++ Sun.
CAUTION - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 119.625 **REMARKS**:
C859-985-5969. **LOUISVILLE RDO** - 122.3 **REMARKS**: (RCO)
LEXINGTON APP/DEP - (R) (E) 120.15 259.3

FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35' 162°
21.1 NM to Fld. 1035/(A)0°00.0'E

CENTRAL NEBRASKA RGNL, NE KGRI P (ARNG) N40°58.05' W98°18.58'

1847 UTC-6(-5DT) **H-5B, L-10H-12H**

(B) **RWY-04** (CLSD 4403x98 ASP) **RWY-22**
RWY-13L1,2,6,14,50 (6608x100 CON PCN 15 R/C/W/U) L1,6,9,50 **RWY-31**
RWY-17L1,2,5,14,50 (7002x150 CON PCN 35 R/B/W/U) L1,2,5,8,15,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-MALS Rwy 13, 17, MALSR Rwy 35, MIRL Rwy
13-31, HIRL Rwy 17-35, PAPI Rwy 13-31, 17-35, and REIL Rwy 31-CTAF. PAPI Rwy 35 rstd
byd 6° rgt of cntrln. **FUEL** - A+ (Trego/Dugan Avn., 1200-0400Z++. C308-382-5788; OT 1
hr PN rqr C308-382-5788, \$50 fee.) (NC-100LL, A)

REMARKS - RSTD - Twy D exit fr Rwy 17-35 clsd to large acft due to min turning radius.
MISC - Class D Airspace reverts to Class E when twr clsd. **ARNG** - Opr 1330-2200Z++
Mon-Fri, ocnl wkend. PPR to prk ARNG ramp. DSN 279-8691, C402-309-8691. **RWY** - Rwy
17-35 and 13-31 grooved. Rwy 17 roll-out RVR avbl.

AIRPORT/FACILITY DIRECTORY B-113

COMMUNICATIONS - CTAF - 118.2 UNICOM - 122.95 ATIS - 127.4 ASOS - REMARKS:
C308-382-5590. LAWRS. **MINNEAPOLIS CENTER - (R)** 119.4 278.8 **REMARKS:** (APP/DEP
svc) **COLUMBUS RDO - (E)** 122.45 **REMARKS:** (RCO) **GRAND ISLAND TWR - Opr**
1300-0200Z++. 118.2 259.3 **GND - 121.9 388.2 CLNC DEL - Opr** 1300-0200Z++, OT ctc
MINNEAPOLIS CLNC DEL 126.05. - 121.9 **ARNG OPS - 38.3 140.5 242.4 REMARKS:** Inbd
acft ctc OPS 10 prior to ldg. **FSS-COLUMBUS OLU-NOTAM GRI**

NAVAIDS - GRAND ISLAND VORW-DME - L 112.000 GRI CH 57 N40°59.04' W98°18.89'
160° 1.0 NM to Fld. 1840/(A)7°00.0'E **SANCY NDB/LOM - MHW** 380.000 GR N40°52.37'
W98°18.88' 358° 5.7 NM to Fld. 1850/4°14.4'E

ILS/RADAR - ILS

CENTRAL WISCONSIN, WI KCWA P N44°46.66' W89°40.01' 1277 UTC-6(-5DT)

H-2J, L-14J

(B) **RWY-08** L1,5,15 (7648x150 CON PCN 67 R/B/W/T) L1,5,9,15,50 **RWY-26**
RWY-17 L1,5,9,50 (6501x150 CON PCN 59 R/B/W/T) L1,5,15 **RWY-35**

SERVICE - LGT - When twr clsd **ACTIVATE-MALSR** Rwy 35, HIRL Rwy 08-26 and 17-35, REIL
Rwy 17 and 26, PAPI Rwy 26-CTAF. PAPI Rwy 26 unuse byd 6° rgt of crs. Rwy 08 MALSR
O/S UFN. REIL Rwy 17 O/S UFN. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1100-0300Z++. **RSTD - RWY 08:** TORA 7647, TODA 7647, ASDA 7647,
LDA 7647. **RWY 26:** TORA 7647, TODA 7647, ASDA 7647, LDA 7647. **RWY 35:** TORA 6501,
TODA 6501, ASDA 6498, LDA 6498. **CAUTION -** Rwy 8 and Rwy 17 apch ends closely
aligned. Verify correct rwy and compass hdg prior to dep. **MISC -** Class D Airspace
reverts to Class E when twr clsd. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF - 119.75 UNICOM - 122.95 ATIS - H24. 127.45

AWOS-3 - 127.45 REMARKS: C715-693-1116 **GREEN BAY RDO - 122.525 REMARKS:**

(RCO) **MINNEAPOLIS CENTER - (R) (E)** 124.4 317.7 **REMARKS:** (APP/DEP svc)

TWR - Opr 1200-0400Z++. 119.75 **GND - 121.9**

FSS-GREEN BAY GRB-NOTAM CWA

NAVAIDS - WAUSAU VORTACW - L 111.600 AUW CH 53 N44°50.81' W89°35.19' 218°
5.4 NM to Fld. 1205/(A)2°00.0'E TACAN az O/S UFN. **DANCI NDB/LOM - MHW** 275.000
CW N44°45.62' W89°47.35' 081° 5.3 NM to Fld. 1233/2°38.6'W
AUW DME unuse 300°-320° byd 30 NM blw 4000'
320°-300° byd 30 NM blw 3000'
AUW VOR unuse 050°-209° byd 8 NM
210°-049° byd 10 NM

ILS/RADAR - ILS - LOC Rwy 35 DME unuse byd 14° rgt of course.

CERCY, AR NDB/LOM - MHW 375.000 DS N35°07.35' W91°45.70' 013° 5.4 NM to SEARCY MUNI. Unk/0°06.2'W L-16

CHAMBERS CO, TX T00 P N29°46.19' W94°39.81' 21 UTC-6(-5DT) L-19E-21A

(B) **RWY-12** L1,6,50 (3005x60 ASP S13) L1,6 **RWY-30**
RWY-17 L7 (1900x300 GRS) L7 **RWY-35**

SERVICE - LGT - MIRL Rwy 12-30 preset lo ints. To INCR ints **ACTIVATE-CTAF. FUEL -**
(NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION -** Rwy 17-35 use extreme care PAPI Rwy
12 in rwy sfc. PJE. **TFC PAT -** Rgt tfc Rwy 30 and 35. **RWY -** Rwy 12-30 mrk faded.

COMMUNICATIONS - CTAF - 122.9 HOUSTON APP/DEP - (R) (E) 134.45 281.4 284.0

CLNC DEL - REMARKS: Ctc HOUSTON APP C281-443-5844. To cnl C281-443-5888.

FSS-MONTGOMERY CO CXO-NOTAM CXO

B-114 AIRPORT/FACILITY DIRECTORY

NAVAIDS - HUMBLE VORTACW - HA 116.600 IAH CH 113 N29°57.42' W95°20.74' 102°
37.3 NM to Fld. 81/(A)5°00.0'E HIWAS.
IAH DME unuse 015°-090° byd 30 NM blw 2000'
130°-320° byd 30 NM blw 2000'
175°-185° byd 20 NM blw 3000'
230°-250°
byd 25° left of crs
IAH TACAN az unuse 040°-055° blw 5000'
150°-320° byd 10 NM
IAH VOR unuse 150°-320° blw 4500'
060°-070° byd 35 NM
175°-185° byd 20 NM blw 3000'
byd 30 NM blw 2000'

CHAMBERS FLD, VA See NORFOLK NS

CHAMPAIGN, IL ST LOUIS RDO - 110.0T 122.1R (RCO) **VORTAC** - L 110.000 CMI
CH 37 N40°02.07' W88°16.56' At UNIVERSITY OF ILLINOIS WILLARD. 025° 7.6 NM
to FRASCA FLD. 745/(A)3°00.0'E **L-27C**

CHAN GURNEY MUNI, SD KYKN P N42°55.00' W97°23.16' 1306 UTC-6(-5DT)
H-5C, L-12H

(B) **RWY-01** L1,6,50 (3380x75 ASP S12.5) L1,6,50 **RWY-19**
RWY-13 L1,5,9,43 (6095x100 CON S30 D50 2D90) L1,2,5,8,15,43 **RWY-31**

SERVICE - LGT - HIRL Rwy 13-31 preset med ints SS-SR. MIRL Rwy 01-19 preset lo ints
SS-0500Z++. To INCR ints and ACTIVATE-MALSR Rwy 31, PAPI Rwy 01-19, REIL Rwy 13
and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. Svc after 2300Z++ C605-661-9223. **CAUTION** -
WIP - seasonal mowing. **MISC** - VOR gnd ck pt 158° rad .5 NM in front of fire house.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 119.05 **REMARKS:**
C605-665-6072. **MINNEAPOLIS CENTER** - 125.025 235.625 **REMARKS:** (APP/DEP
svc)(SIOUX CITY RCAG). **FSS-HURON HON-NOTAM YKN HURON FSS** - 122.55
REMARKS: (HON)

NAVAIDS - YANKTON VORW-DME - L 111.400 YKN CH 51 N42°55.10' W97°23.10' At Fld.
1301/(A)7°00.0'E **CAGUR NDB/LOM** - MHW 347.000 YK N42°50.62' W97°18.13' 316°
5.7 NM to Fld. 1215/3°29.8'E Unmto.

YKN DME unuse 245° - 260° byd 24 NM blw 2800'
230°-270° byd 25 NM blw 4000'
271°-310° byd 30 NM blw 4000'
311°-060° byd 30 NM blw 3500'
YKN VOR unuse 245° - 260°byd 24 NM blw 2800'
byd 30 NM blw 3200'

ILS/RADAR - ILS - Unmto.

CHANDLER, AZ NDB - MH 407.000 CHD N33°15.99' W111°48.47' 1238/10°13.7'E
CHD NDB unuse 020°-070° byd 15 NM
A-2H

CHANDLER FLD, MN KAXN P N45°51.98' W95°23.68' 1425 UTC-6(-5DT)

H-2I, L-14H
(B) **RWY-04** L1,6,9,50 (4098x75 ASP S35 D60) L1,6,9,50 **RWY-22**
RWY-13 L1,6,9,50 (5099x100 ASP S35 D60) L1,2,6,42,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 04-22,
PAPI Rwy 04-22 and 13-31, REIL Rwy 04-22 and 13, and ODALS Rwy 31-CTAF. **FUEL** -
(NC-100LL, A), After hr C320-760-7175.

REMARKS - Opr 1400-0200Z++ Mon-Fri, Jun-Aug; 1400-0200Z++ Mon-Fri, Sep-May;
1400-2400Z++ Sat and Sun; OT fone C320-492-6652. **CAUTION** - Ocnl PJE over arpt. Ck
NOTAM. Wildlife and ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.375 **REMARKS:**
C320-763-7174. **MINNEAPOLIS CENTER - (R) (E)** 126.1 269.2 **REMARKS:** (APP/DEP svc)
PRINCETON RDO - (E) 122.6 **REMARKS:** (RCO)
FSS-PRINCETON PNM-NOTAM AXN

AIRPORT/FACILITY DIRECTORY B-115

NAVAIDS - ALEXANDRIA VORW-DME - L 112.800 AXN CH 75 N45°57.50' W95°13.96' 224° 8.8 NM to Fld. 1367/(A)7°00.0'E HIWAS. **TAMIE NDB/LOM** - MHW 374.000 EE N45°47.50' W95°18.33' 318° 5.8 NM to Fld. Unk/1°48.1'E AXN VOR-DME unuse byd 30 NM blw 3500'
ILS/RADAR - **ILS** - BRG 315° LCZR I-EEZ 110.5 GS 3°

CHANUTE MARTIN JOHNSON, KS KCNU P N37°40.07' W95°29.20' 1003
UTC-6(-5DT) **L-10J-15E**
(B) **RWY-18** L1,6,9,50 (4255x75 ASP S12) L1,6,9,50 **RWY-36**
←270

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 18-36-CTAF. Rot Bcn opr dusk-0500Z++. **FUEL** - (NC-100LL, A)
REMARKS - Opr 1400-2300Z++ Nov-Mar; 1400-2400Z++ Apr-Oct. **CAUTION** - Wildlife and ultralight haz. **TFC PAT** - Alt 1802'. **MISC** - Class E Airspace eff 1200-0400Z++, OT Class G.
COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 127.075 **REMARKS**: C620-431-6781. **KANSAS CITY CENTER** - 132.9 279.5 **REMARKS**: (APP/DEP svc)
WICHITA RDO - 122.35 **REMARKS**: (RCO) **FSS-WICHITA ICT-NOTAM CNU**
NAVAIDS - CHANUTE VORW-DME - L 109.200 CNU CH 29 N37°37.57' W95°35.61' 059° 5.7 NM to Fld. 1085/(A)5°00.0'E

CHAPARROSA RANCH, TX NDB - MHW 385.000 CPZ N28°52.71' W99°59.66' 676/5°02.1'E **L-19B**

CHAPPELL, NE NDB - MHW 383.000 CNP N41°04.60' W102°27.53' 3671/6°54.0'E **L-10G-12G**

CHARDON, OH CLEVELAND RDO - 112.7T 122.1R (RCO) **VOR-DME** - HA 112.700 CXR CH 74 N41°31.02' W81°09.79' 355° 9.1 NM to CONCORD AIRPARK. 286° 14.8 NM to CUYAHOGA CO. 1317/(A)5°00.0'W
CXR VOR unuse 074°-084° byd 10 NM blw 3300'
085°-099° byd 10 NM blw 11,000'
104°-180° byd 10 NM blw 6000'
357°-073° byd 10 NM blw 11,000'

H-10G, L-30G

CHARLES B WHEELER DOWNTOWN, MO KMKC P
N39°07.38' W94°35.57' 757 UTC-6(-5DT) **H-5C, L-10J, A-2I**
(B) **RWY-01** L5,9,43 (6827x150 CON PCN 67 R/B/W/T) L2,5,8,14,43 **RWY-19**
299→ ←302
RWY-03 L5,43 (5050x100 ASP PCN 74 F/C/W/T) L5,9,43 **RWY-21**
500→ ←699

SERVICE - LGT - VASI Rwy 21 unuse byd 8° left of crs. **A-GEAR** - Rwy 01 EMAS 263' x 170'. Rwy 19 EMAS 287' x 170'. **FUEL** - (NC-100LL - self svc avbl 24 hr with credit card only on W side near trml; A)
REMARKS - RSTD - RWY 01: TORA 6827, TODA 6827, ASDA 6827, LDA 6527. RWY 19: TORA 6827, TODA 6827, ASDA 6827, LDA 6525. RWY 03: TORA 5050, TODA 5050, ASDA 4770, LDA 4270. RWY 21: TORA 5050, TODA 5050, ASDA 5050, LDA 4351. Clsd to opr with more than 30 PAX seats exc 24 hr PPR with arpt mgr C816-289-2718. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - 1430-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wkld; fone prior 2230Z++ preceding Fri for wkend svc C816-584-1994, C816-757-6832. **MISC** - Flt Notification Svc, ADCUS, avbl. ARFF standby avbl for mil opr upon req with H24 PPR call arpt mgr C816-289-2718. **RWY** - All rwy grooved. Rwy 01 and 21 rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 120.75 **REMARKS**: C816-329-2850. **ASOS** - **REMARKS**: C816-329-2843. LAWRS. **COLUMBIA RDO** - 122.6 122.65 113.25T 122.1R **REMARKS**: (RCO) **APP/DEP - (R) (E)** 118.4 294.7 **DOWNTOWN TWR - (U)** 133.3 233.7 **GND** - 121.9 **CLNC DEL** - 121.9 **FSS-COLUMBIA COU-NOTAM MKC**

NAVAIDS - VOT - 108.6 **KANSAS CITY VORTAC** - HA 113.250 MCI CH 79(Y) N39°17.12' W94°44.22' 140° 11.8 NM to Fld. 1017/(A)5°00.0'E HIWAS. **RIVERSIDE VORW-DME** - T 111.400 RIS CH 51 N39°07.22' W94°35.80' At Fld. 743/(A)5°00.0'E
RIS VOR unuse byd 15 NM

B-116 AIRPORT/FACILITY DIRECTORY

RIS VOR-DME unuse 090°-170°

320°-345°

ILS/RADAR - ILS or LOC-DME. BC unuse.

CHARLES M SCHULZ SONOMA CO, CA KSTS P

N38°30.58' W122°48.77' 129 UTC-8(-7DT) **H-3A, L-2G-3A**

(B) **RWY-02** L1,6,50 (5202x100 ASP PCN 43 F/C/W/T)

L1,6,50 **RWY-20**

RWY-14 L1,5,9,50 (6000x150 ASP PCN 52 F/C/W/T)

L1,2,5,8,15 **RWY-32**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 14-32, MIRL Rwy 02-20, MALSR Rwy 32, PAPI Rwy 02-20, and 14, and twy lgt-CTAF. PAPI Rwy 02 unuse byd 5° left of cntrl.

FUEL - (NC-100LL - Avbl H24 with credit card; A.)

REMARKS - Opr 1400-0600Z++. **RSTD** - RWY 14: TORA 6000, TODA 6000, ASDA 5880, LDA 5880. RWY 02: TORA 5202, TODA 5202, ASDA 4802, LDA 4802. Twy Z ltd to wt S20 D40 btn Rwy 14-32 and Twy A. **CAUTION** - PJE. Wildlife haz. **NS ABTMT** - Ctc arpt mgr C707-565-7243. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 120.55 **REMARKS:**

C707-545-2847. **ASOS** - 120.55 **REMARKS:** C707-573-8393.

NORCAL APP/DEP - (R) (E) 127.8 353.5 **SANTA ROSA TWR** - Opr 1500-0400Z++. 118.5

363.0 **GND** - 121.9 **FSS-OAKLAND OAK-NOTAM STS**

NAVAIDS - SANTA ROSA VORW-DME - L 113.000 STS CH 77 N38°30.49' W122°48.64'

At Flt. 121/(A)16°00.0'E

STS VOR-DME unuse

360°-030° byd 25 NM blw 10,000'

030°-080° byd 25 NM blw 7500'

080°-120° byd 25 NM blw 5500'

340°-360° byd 32 NM blw 10,000'

ILS/RADAR - ILS - BC unuse.

CHARLESTON, MO NDB - MHW 208.000 CHQ N36°50.70' W89°21.40' 314/1°58.5'W L-16H

CHARLESTON, WV VOR-DME - HA 117.400 HVQ CH 121 N38°20.98' W81°46.19' 082°

8.5 NM to YEAGER. 1099/(A)3°0.0'W

HVQ DME

207°-250° byd 10 NM blw 6000'

207°-250° BYD 36 NM

HVQ VOR

140°-142° byd 20 NM blw 9000'

207°-250° byd 10 NM blw 6000'

H-10G-12H, L-26I

CHARLESTON AFB INTL, SC KCHS MIL/CIV N32°53.92' W80°02.43' 46

UTC-5(-4DT) **H-9C-12F, L-24I**

(B) **RWY-03** L5,9,50 (7000x150 CON PCN 71 R/B/W/T)

L5,9,50 **RWY-21**

RWY-15 L2,3,4,5,10,50 (9001x150 CON PCN 73 R/B/W/T)

L2,4,5,15,50 **RWY-33**

TYPE-H BAK-12A(B) (1260')

TYPE-H BAK-12A(B) (1460')

SERVICE - R-AOE LGT - PAPI's set for Hgt Gp 3 acft. Rot Bcn not vis fr NW. Rwy 15 ALSF-2 also opr as SSALR dur VMC. **JASU** - 8(MD-3M) 2(MA-1A) (M32A-60) (M32A-60A) **FUEL** - A++(Mil), A, A+ (Mercury Air Center, C843-746-7600) (NC-100, A1+) **FLUID** - SP PRESAIR LHOX LOX **OIL** - SOAP - Routine SOAP samples not avbl. Non-detergent oil not avbl for piston acft. O-128-133-148(Mil) **TRAN ALERT** - Mil acft for FBO prk/svc rqr PPR C843-746-7600. Mil provides no security and no acft svc at FBOs and coml trml.

AIRPORT/FACILITY DIRECTORY B-117

REMARKS - RSTD - PPR, exc AIREVAC, SAM, AND AMC GDSSII msn, for Nr and lcl trng flt tran alert support ctc Aflld Mgmt DSN 673-3024/6, C843-963-3024/6. Rwy 03-21 clsd 2nd Thu ea month 1330-2200Z++. Rwy 15-33 clsd last Thu of ea month 1330-2200Z++. Rwy 15-33 opr suspd 1230-1300Z++ dly for A-G inspection. All inbound VIP Code 7 or hi, PAX, cargo acft must ctc PALMETTO OPS no later than 30 min prior to ldg. AMC acft opr rstd dur Bird Watch cond MODERATE (tkof or ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc PALMETTO OPS for current Bird Watch cond. Tran acft for mil ramp Follow-Me rqr. All acft must ctc PALMETTO OPS prior to entering mil ramp for prk asgn. C5, B747, and AN-124 acft taxi with outboard eng at idle. Haz cargo pad clsd. Unable to support haz cargo cl (HD) 1.1, 1.2.1, 1.2.2 and 1.2.3. Ltd cap for haz cargo cl (HD) 1.3 10,000 lb NEW and 1.4. Non-AMC aircrews req RON svc ctc PALMETTO OPS DSN 673-8400, C843-963-8400 prior arr. Civ trml aprn rstd to acft for CSTMS, clnc by PPR. **CAUTION** - Rwy 03 ovrn 800'. Rwy 21- freq prk train cars (25' AGL), construction/utility storage yard (20' AGL) 1000' fr thld and gravel piles (50' AGL) 1500' fr thld. Mil side wg tip clnc lines: Twy D 161' fr twy cntrln and ramp inter-twy 115' fr cntrln. Fuel pit/switch obst 36'' high lctd 75' left of Twy D cntrln N of Twy E. Rwy 15-33 1' raise thld lgt. Rwy 15-33 1000' ovrn has frangible raised apch lgt. Twy K clsd; pers and eqpt up to 25' AGL in vcnty. Twy D and mil ramp unctl movement area. Aflld mowing opr conducted in ctl movement area yr round, ctc Aflld Mgmt for dly lctn. Mil ramp acft ctc CHS GND for eng start and taxi. Reduced ARFF capability for C-5 and AN-124 acft. C-5/AN-124 with emerg must closely coord req with PALMETTO OPS. RCR unavbl. RwyCC not rpt. **TFC PAT** - Rectangular 1200', overhead 1700', lgt acft 700', C5A 2000'. **NS ABTMT** - Practice cir apch proh 0200-1100Z++. **MISC** - Aflld Mgmt DSN 673-3024, C843-963-3024. Pax Trml opr 0930-0330Z++ dly. After hr ctc DSN 673-7005/7006 or C843-963-7005/7006. If civ side of arpt is final destn, acft comdr will so indicate on DD 175. Dangerous cargo acft ctc PTD prim, PALMETTO OPS secd. All AMC msn acft ctc PALMETTO OPS when wi rdo rng. PMSV rdo unavbl. PMSV/Phone patch avbl thru 628 CP DSN 673-8400, C843-963-8400. Wx flt opr 1000-2000Z++ Mon-Fri, DSN 673-3011/3016, C843-963-3011/3016. Combat off load opr on N end of Twy D must ensure pallets land prior to lead-in line to Rwy 15 apch end; ctc GND if pallet lands bly lead-in line. Wx flt clsd wkend, hol, and down days. Wx pers avbl H24 thru 628 CP for severe wx info. Wx briefings for tran aircrews avbl via 26 OWS/Barksdale AFB, DSN 331-2651 or C318-529-2651 dur mil wx closure hr. Tmptry stor of classified materials: Ltd classified stor avbl. 24 hr PN rqr with Aflld Mgmt. No classified stor at Comd Post. For TOP SECRET stor ctc OG/OGS 24 hr prior to arr DSN 673-0955, C843-963-0955. RVR avbl via FAA ctl twr. Aflld sfc WX obs taken IAW FAA criteria, not AF criteria. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **PTD** - 372.2 **ATIS** - 124.75 **ASOS** - **REMARKS**: C843-554-9862. **ANDERSON RDO** - (E) 122.2 122.5 122.1R 255.4 **REMARKS**: (RCO) **APP/DEP** - (R) (E) 119.3 120.7 284.0 306.925 317.45 379.925 (120.7 306.925 151°-330°) (119.3 379.925 331°-150°) **REMARKS**: Class C Airspace. **TWR** - (E) 126.0 239.0 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 348.6 **CLNC DEL** - 127.325 291.65 **PALMETTO OPS** - 134.1 349.4 **REMARKS**: Have quick timing avbl 255.5. **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - VOT - 111.0 **CHARLESTON VORTACW** - HA 113.500 CHS CH 82 N32°53.66' W80°02.27' At Flld. 39/(A)5°00.0'W HIWAS. **ASHLY NDB/LOM** - HW 329.000 CH N32°58.58' W80°05.85' 156° 5.5 NM to Flld. 36/7°52.0'W **VHF/DF** CHS DME unuse 052°-060° byd 15 NM blw 3500' 052°-060° byd 30 NM blw 6000' 108°-114° byd 29 NM blw 4000' CHS TACAN az unuse 052°-060° byd 15 NM blw 3500' 052°-060° byd 30 NM blw 6000' 108°-114° byd 29 NM blw 4000' 141°-147° byd 14 NM blw 5000' 230°-270° byd 12 NM blw 8000' 287°-291° byd 8 NM blw 6000' CHS VOR unuse 287°-291° byd 32 NM blw 8000' 052°-060° byd 15NM blw 3500' 052°-060° byd 30 NM blw 5000'

ILS/RADAR - ILS- 33 Lczr unuse byd 20° rgt of crs. No-NOTAM MP: 1300-1500Z++ Thu

CHARLESTON EXECUTIVE, SC KJZI P N32°42.06' W80°00.19' 19

UTC-5(-4DT) H-9C-12F, L-24I

(B) **RWY-04** L1,6,43 (4313x150 CON S45 D56)
RWY-09 L1,5,50 (5350x100 CON S45 D56)

L1,6 **RWY-22**
L1,5,50 **RWY-27**

←350

B-118 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22 and HIRL Rwy 09-27-CTAF. PAPI Rwy 04-22 opr H24. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0300Z++. **CAUTION** - Wildlife haz. **MISC** - Supplementary lgtd windcones Rwy 04-22, Rwy 9-27. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 123.775 **REMARKS**: C843-559-3123. **APP/DEP - (R) (E)** 120.7 306.925 **CLNC DEL** - 119.85

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - CHARLESTON VORTACW - HA 113.500 CHS CH 82 N32°53.66' W80°02.27' 176° 11.7 NM to Fld. 39/(A)5°00.0'W HIWAS.

CHS DME unuse	052°-060° byd 15 NM blw 3500'
	052°-060° byd 30 NM blw 6000'
	108°-114° byd 29 NM blw 4000'
CHS TACAN az unuse	052°-060° byd 15 NM blw 3500'
	052°-060° byd 30 NM blw 6000'
	108°-114° byd 29 NM blw 4000'
	141°-147° byd 14 NM blw 5000'
	230°-270° byd 12 NM blw 8000'
	287°-291° byd 8 NM blw 6000'
	287°-291° byd 32 NM blw 8000'
CHS VOR unuse	052°-060° byd 15NM blw 3500'
	052°-060° byd 30 NM blw 5000'

ILS/RADAR - ILS-DME - BRG 96° LCZR I-ETI 110.7 Chan 44X GS 3°.

CHARLOTTE DOUGLAS INTL, NC KCLT P (ANG) N35°12.82' W80°56.94' 748 UTC-5(-4DT) **H-9B-12G, L-25D-36E**

(B) RWY-05 L2,5,8,15,50	(7502x150 PEM PCN 73 R/B/W/T)	L5,9,50 RWY-23
RWY-18L L4,5,9,50	(8676x150 PEM PCN 68 R/B/W/T)	L2,3,4,5,10,50 RWY-36R
		UNK (1376')
RWY-18C L2,4,5,8,15,50	(10000x150 CON PCN 75 R/B/W/T)	L2,3,4,5,10,50 RWY-36C
RWY-18R L2,3,4,5,10,50	(9000x150 CON PCN 75 R/B/W/T)	L2,3,4,5,10,50 RWY-36L

SERVICE - LRA LGT - Status lgt in opr. **A-GEAR** - Rwy 18L EMAS 255' x 170'. **JASU** - 1(MA-1A) 6(MD-3M) **FUEL** - A++(Mil), A+(Wilson Air Center North C, C704-359-0440) (NC-100LL, A). **FLUID** - LHOX LOX **OIL** - O-156(Mil)

REMARKS - RSTD - RWY 36R: TORA 8676, TODA 8676, ASDA 7092, LDA 7092. **CAUTION** - Wildlife haz. Twy C4 when taxiing acft with cockpit to main gear dist greater than 90', pilot must perform judgemental oversteering instead of cockpit over cntrl steering. **NS ABTMT** - Pro in eff 0400-1200Z++; land Rwy 05, tkof Rwy 23. **CSTMS/AG/IMG** - 1530-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wk; 1730-0100Z++ Sat-Sun, fone prior 0100Z++ preceding Fri, C704-329-6120, C980-235-1600. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. Successive or simul dep fr Rwy 18L and Rwy 18C are apv with crs divergence beginning no further than 4 NM fr rwy end. **ANG** - PPR. ANG OPS DSN 231-4177/4144, C704-391-4177/4144. PN rqr for CSTMS. Ramp space critical. Ltd fac and svc 1230-2000Z++ Mon-Fri. Exp svc delay 1630-1700Z++. Ctc NEWSREEL 292.25 30 min prior ldg. **RWY** - Rwy 05-23, 18L-36R and 18R-36L grooved. Rwy 18L-36R, 18C-36C, 18R-36L RVR TD, mid-pt and roll out avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 121.15 132.1 (121.15 Arr)(132.1 Dep) **ASOS** - **REMARKS**: C704-359-0235. TDWR, LLWAS **RALEIGH RDO** - 122.4 255.4 **REMARKS**: (RCO) **APP/DEP - (R) (E)** 120.05 120.5 124.0 128.325 134.75 **REMARKS**: 257.2 307.8 (120.05 120°-245° 8000' and blw) (120.5 246°-074° abv 8000') (124.0 075°-245° abv 8000') (134.75 246°-360° 8000' and blw) (128.32 001°-119° 8000' and blw) Class B Airspace **TWR - (E)** 118.1 126.4 133.35 257.8 (118.1 Rwy 18L-36R, 05-23) (126.4 Rwy 18C-36C) (133.35 Rwy 18R-36L) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.8 121.9 348.6 (121.8 180°-359°)(121.9 360°-179°) **CLNC DEL** - 127.15 **COMD POST** - 292.25 **REMARKS**: (Call NEWSREEL) **FSS-RALEIGH RDU-DL-NOTAM CLT**

NAVAIDS - VOT - 112.0 **CHARLOTTE VORW-DME** - L 115.000 CLT CH 97 N35°11.42' W80°57.11' 010° 1.4 NM to Fld. 732/(A)5°00.0'W HIWAS. Controlled by Charlotte ATCT.

CLT DME unuse	015°-050° byd 25 NM blw 3000'
	050°-100° byd 25 NM blw 2500'
	270°-350° byd 20 NM blw 5000'
CLT VOR-DME unuse	203°-220°

ILS/RADAR - ILS - Rwy 23 GS unuse blw 1100'.

CHARLOTTESVILLE ALBEMARLE, VA KCHO P N38°08.38' W78°27.14'

640 UTC-5(-4DT) **H-10H, H-12H, L-36H,**
 (B) **RWY-03** L1,2,5,8,15 (6801x150 ASP PCN 65 F/C/X/T) L1,5,9,50 **RWY-21**

SERVICE - LGT - When twr clsd HIRL Rwy 03-21 and twy lgt preset on lo ints. To INCR ints and ACTIVATE-HIRL Rwy 03-21, twy lgt, REIL Rwy 21 and MALSR Rwy 03-CTAF. PAPI unuse byd 6.5° left of cntrln. **FUEL** - A, A+ (Landmark Avn, C434-978-1474.) (NC-100LL)

REMARKS - Opr 0930-0530Z++. **CAUTION** - Wildlife haz. Twy J unctl, not vis fr twr. **MISC** - Ldg fee for acct over 7000 lb GWT. Wheeled copter req to gnd taxi when transiting arpt. Class D Airspace reverts to Class E when twr clsd. Class D Airspace eff in advance by NOTAM.

COMMUNICATIONS - CTAF - 124.5 **UNICOM** - 122.95 **ATIS** - 118.425 **ASOS** - 118.425

REMARKS: C434-973-5024. ASOS wind unrel. **LEESBURG RDO** - 122.2 122.65 **REMARKS:** (RCO) **POTOMAC APP/DEP - (R) (E)** 132.85 323.125 **TWR** - 124.5 **GND** - 121.9

CLNC DEL - REMARKS: When twr clsd, ctc POTOMAC APP at C866-640-4124.

FSS-LEESBURG DCA-DL-NOTAM CHO

NAVAIDS - GORDONSVILLE VORTAC - HA 115.600 GVE CH 103 N38°00.82' W78°09.18' 304° 16.1 NM to Fld. 382/(A)6°00.0'W HIWAS.

ILS/RADAR - ILS or LOC - Unmto when twr clsd. BC unuse.

CHATHAM, NJ NDB - MHW 254.000 CAT N40°44.45' W74°25.79' 024° 3.6 NM to MORRISTOWN MUNI. 251/12°41.3'W **L-33A-34H**

CHAUTAUQUA CO DUNKIRK, NY KDKK P N42°29.64' W79°16.27' 692

UTC-5(-4DT) **H-10H, L-30H**
 (B) **RWY-06** L1,5,9,50 (6000x100 ASP S25) L1,5,9,50 **RWY-24**
RWY-15 L1,6,50 (4000x100 ASP S25) L1,6,50 **RWY-33**

SERVICE - LGT - ACTIVATE-REIL and HIRL Rwy 06-24, MIRL Rwy 15-33 and PAPI Rwy 06-24, 15-33-CTAF. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1100-1930Z++ Mon-Fri, 15 Nov-31 Mar; 1200-2030Z++ Mon-Fri, 1 Apr-15 Nov. Opr hr are subject to chg. Call arpt mgr at C716-484-0204 to confirm. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -20°C/-4°F. **CAUTION** - Wildlife haz. **MISC** - Sked snow removal avbl 1100-1930Z++ Mon-Fri, may be ltd on hol. FBO opr hr 1300-2200Z++, C716-366-6938. PPR for FBO svc after hr, C716-410-1441. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **ASOS** - 119.275 **REMARKS:**

C716-366-7664. **BUFFALO RDO** - 122.25 **REMARKS:** (DUNKIRK RCO)

BUFFALO APP/DEP - (R) (E) 126.5 317.6 **BUFFALO CLNC DEL** - 116.2T 122.1R

REMARKS: (C888-766-8267)(C716-626-6939/6919).

FSS-BUFFALO BUF-NOTAM DKK

NAVAIDS - DUNKIRK DME - HA DKK CH 109 N42°29.42' W79°16.45' At Fld. 681/10°14.0'W

DKK DME unuse 190°-235° byd 33 NM

085°-189° byd 25 NM

CHAUTAUQUA CO JAMESTOWN, NY KJHW P N42°09.20' W79°15.48'

1723 UTC-5(-4DT) **H-10H, L-30H**
 (B) **RWY-07** L1,5,43 (5299x100 ASP PCN 24 F/C/W/T) L1,5,15 **RWY-25**
RWY-13 L1,6,50 (4500x100 ASP PCN 13 F/C/W/T) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 07-25, MIRL and PAPI Rwy 13-31, VASI Rwy 07, MALSR Rwy 25, and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1200-2130Z++ Mon-Fri, Opr hr are subject to chg. Call arpt mgr at C716-484-0204 to confirm. **CAUTION** - Wildlife haz. **MISC** - FBO opr hr 1230-0200Z++ Mon-Fri and Sun; 1230-2330Z++ Sat; C716-665-4800. OT call C716-785-1876. PPR for FBO svc after hr. Snow removal avbl dur nml attendance hr; snow removal may be ltd on hol and wkend. Class E Airspace eff 1100-0300Z++ Sun-Fri; 1200-2300Z++ Sat; OT Class G. **RWY** - Rwy 07-25 grooved. Rwy cond not mnt outside of nml attended hr.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 118.425

BUFFALO RDO - 114.7T 122.1R **REMARKS:** (RCO) **ERIE APP/DEP - (R)** 126.05 **REMARKS:** Opr 1100-0500Z++, OT ctc CLEVELAND CENTER 127.075 292.175 or call C440-774-0489.

CLNC DEL - 126.05 **REMARKS:** (Ctc ERIE APP). When ERIE APP clsd, ctc FSS

C888-766-8267 or airborne abv 4500' ctc CLEVELAND CENTER 127.07.

FSS-BUFFALO BUF-NOTAM JHW

B-120 AIRPORT/FACILITY DIRECTORY

NAVAIDS - JAMESTOWN VOR-DME - HA 114.700 JHW CH 94 N42°11.32' W79°07.28'
258° 6.5 NM to Fld. 1786/(A)7°00.0'W

ILS/RADAR - ILS - Unmto.

CHEHALIS CENTRALIA, WA KCLS P N46°40.62' W122°58.96' 177 UTC-8(-7DT)

H-1, L-1, SEATTLE

(B) **RWY-16** L1,6,9,50 (5000x140 CON S30 D30 2D85) L1,6,9,43 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 16-34-CTAF. **FUEL** - (NC-100LL, A - Avbl by credit card H24.)

REMARKS - Attended 1500-0100Z++ Mon-Fri. **CAUTION** - Wildlife, gldr haz. **TFC PAT** - Rgt tfc Rwy 16.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.025 **REMARKS:**
C360-740-5146. **SEATTLE APP** - 121.1 377.15 **SEATTLE DEP** - 124.2 317.6

FSS-SEATTLE SEA-NOTAM SEA

NAVAIDS - OLYMPIA VORTACW - HA 113.400 OLM CH 81 N46°58.30' W122°54.11' 172°
18.0 NM to Fld. 200/(A)19°00.0'E HIWAS.

OLM TACAN unuse 223°-258° byd 20 NM blw 4100'
258°-283° byd 30 NM blw 4100'
358°-043° byd 10 NM blw 6000'
358°-043° byd 20 NM blw 7000'

CHENNAULT INTL, LA KCWF P N30°12.63' W93°08.59' 17 UTC-6(-5DT)

H-7D, L-21B-22E

(B) **RWY-15** L1,2,5,8,15,50 (10702x200 CON PCN 98 R/C/W/T) L1,5,9,50 **RWY-33**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 15-33, MALSR Rwy 15, REIL Rwy 33-CTAF. **FUEL** - A+ (Million Air Lake Charles, C337-436-4877.) (NC-100LL) **FLUID** - LPOXR

REMARKS - Opr 1200-0400Z++, OT C337-433-7766. **RSTD** - RWY 15: TORA 10701, TODA 10701, ASDA 10701, LDA 10701. RWY 33: TORA 10701, TODA 10701, ASDA 10701, LDA 10701. 6 hr PPR for opr with more than 30 PAX, Call C337-491-9961. **CAUTION** - Bird haz. **TFC PAT** - Alt 1500'. Rgt tfc Rwy 33.

COMMUNICATIONS - CTAF - 124.2 **UNICOM** - 122.95 **ATIS** - H24. 120.0

AWOS-3 - 120.0 **REMARKS:** C337-436-3452. LAWRS.

LAKE CHARLES APP/DEP - Opr 1200-0400Z++, OT etc HOUSTON CENTER 124.7 317.4.

- (R) (E) 119.8 282.3 **TWR** - 124.2 290.4 **GND** - 121.65 275.8

FSS-DE RIDDER DRI-NOTAM CWF

NAVAIDS - LAKE CHARLES VORTACW - HA 113.400 LCH CH 81 N30°08.49' W93°06.33'
328° 4.6 NM to Fld. 20/(A)7°00.0'E **MOSSY NDB/LOM** - MHW 418.000 CW N30°18.40'

W93°11.77' 153° 6.4 NM to Fld. 23/1°08.2'E
LCH VOR unuse byd 30 NM blw 1500'

ILS/RADAR - ILS - ILS unmtm when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

CHERN, NH NDB/LOM - MHW 359.000 AS N42°49.40' W71°36.13' 137° 4.6 NM to BOIRE FLD. 217/14°32.8'W **L-32H-33C-34J**

CHERO, GA NDB - MHW 415.000 DJD N34°15.14' W84°29.26' 1100/5°08.3'W **L-18I,J**

CHEROKEE, WY CASPER RDO - 122.4 (RCO) **VORW-DME** - HA 115.000 CKW CH 97 N41°45.34' W107°34.92' 7050/(A)15°00.0'E **H-3E, L-11E**

CHERRY CAPITAL, MI KTVC P (CG) N44°44.49' W85°34.91' 624 UTC-5(-4DT)

H-2K, L-31B

(B) **RWY-10** L1,2,5,8,15,50 (7016x150 ASP PCN 56 F/A/X/T) L1,2,5,8,15,50 **RWY-28**

RWY-18 L1,6,43 (5378x150 ASP PCN 31 F/A/X/T) L1,6,9,43 **RWY-36**

272→

AIRPORT/FACILITY DIRECTORY B-121

SERVICE - LGT - When twr clsd ACTIVATE-MALSR, HIRL Rwy 10-28, MIRL Rwy 18-36, REIL Rwy 36-CTAF. VASI Rwy 18-36 and PAPI Rwy 10-28 H24. **FUEL** - A+ (AvFlight Traverse City, 1100-0400Z++, C844-383-5882. After hr fee \$50 hr, PN 45 min.) (NC-100LL-self svc avbl with credit card dur FBO hr only. Trng on fuel spill opr rqr prior to use of self svc thru FBO. Call C844-383-5882.)

REMARKS - Opr 0900-0600Z++, OT fone OPS C231-313-0928, FBO fone C844-383-5882. **RSTD** - RWY 18: TORA 5378, TODA 5378, ASDA 5108, LDA 4838. RWY 36: TORA 5378, TODA 5378, ASDA 5108, LDA 5108. Cold temp rstd arpt. Alt corr rqr at or blw -20°C. **CAUTION** - Wildlife haz. Snow removal in progress win months; Snow Cmd mnt CTAF when twr clsd. Ldg/dep acft announce intentions on CTAF when twr clsd. Parasail opr 1.5 NM NE 600' AGL SR-SS Memorial Day to Labor Day. **MISC** - Overnight prk fee. Class D Airspace reverts to Class E when twr clsd. Flt crews should read back all advsy info by Snow Cmd. Arpt sfc cond unmt 0600-0900Z++. No gen avn acft on air carrier ramp. **CG** - PPR ctc Traverse City FM 21, or 345.0 UHF 15 min prior to entering CG ramp. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 124.2 **UNICOM** - 122.95 **ATIS** - 119.175 **ASOS** - 119.175 **REMARKS**: C231-486-2920. **LANSING RDO - (E)** 122.2 122.65 255.4 **REMARKS**: (RCO) **MINNEAPOLIS CENTER - (R) (E)** 132.9 338.3 **REMARKS**: (APP/DEP svc) **TWR** - Opr 1200-0200Z++. **(U)** 124.2 348.6 **GND** - 121.8 348.6 **USCG TRAVERSE CITY** - 345.0 **REMARKS**: CG - PPR ctc Traverse City Air, FM21, or 345.0, 15 min prior to entering CG ramp. **FSS-LANSING LAN-NOTAM TVC**

NAVAIDS - TRAVERSE CITY VORW-DME - HA 114.600 TVC CH 93 N44°40.08' W85°33.00' 345° 4.6 NM to Fld. 912/(A)2°00.0'W HIWAS. **GWENN NDB/LOM** - MHW 365.000 TV N44°44.07' W85°25.74' 280° 6.5 NM to Fld. 895/6°13.7'W Unmto when twr clsd.

VHF/DF

TVC DME unuse	050°-060° byd 9 NM
	061°-120°
	156°-158° byd 38 NM blw 5000'
TVC VOR unuse	024°-034° byd 10 NM blw 5000'
	050°-060° byd 9 NM
	210°-228° byd 10 NM

ILS/RADAR - ILS - Unmto 0200-1200Z++ Oct-May, 0200-1100Z++ Jun-Sep. LOC unuse 26° left and rgt of crs.

CHERRY POINT MCAS, (CUNNINGHAM FLD) NC KNKT MC

N34°54.19' W76°52.85' 29 UTC-5(-4DT) **H-9C, L-35B**

(B) RWY-05L L5,9 938→	(8491x200 ASP PCN 80 F/A/W/T)	L2,5,8,15,50 RWY-23R
RWY-05R L5,50	(8188x200 ASP PCN 80 R/B/W/T)	HOOK E28(B) (2438') L5 RWY-23L
HOOK E28(B) (1500')		
RWY-14L L5,50	(8979x200 ASP PCN 80 R/B/W/T)	L5 RWY-32R
HOOK E28(B) (1500')		
RWY-14R L4,5,9 847→	(8398x200 ASP PCN 80 F/A/W/T)	L2,4,5,11,50 RWY-32L
		HOOK E28(B) (1499')

SERVICE - L-AOE LGT - Portable lgt-mobile flood lgt. **A-GEAR** - All E-28(B) in raised posn exc on ldg rwy. Rqr 15 min PN. **JASU** - 2 working days PN rqr. 2(GTC-85) 1(NCPP-105) **FUEL** - Hot pit refuel avbl. J5. **FLUID** - SP PRESAIR HPOX LOX De-Ice **TRAN ALERT** - PPR rqr min 24 hr in advance. Tran acft with inert ordnance, hot pit refuel ltd to F18, USAF F15, F16, and A10 acft only IAW Cherry Point Air OPS Manual. Hot pit refuel with inert ordnance avbl 1200-0200Z++ Mon-Fri; 1600-0200Z++ Sat-Sun. Ltd tran maint avbl 1200-2100Z++ Mon-Fri.

B-122 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 05L: TORA 8491, TODA 8491, ASDA 8491, LDA 7553. RWY 23R: TORA 7553, TODA 8491, ASDA 8491, LDA 7553. RWY 14R: TORA 8398, TODA 8399, ASDA 8399, LDA 7553. RWY 32L: TORA 8398, TODA 8399, ASDA 8399, LDA 7553. Min 24 hr notice PPR all tran acft. Call Base OPS DSN 582-2233, C252-466-2233/4334. Flt Planning/Base OPS opr 24 hr exc Federal hol, exp closure or reduced svc per NOTAM. All rwy and twy, exc Twy A, C and M will support all acft at all wt. Acft rstd fr taxiing on Twy K btn Rwy 23R and test cell; towing operations only. **CAUTION** - Extv stu jet trng (V/STOL) vcnty arpt. Tran acft exp str-in full stop ldg only dur peak stu trng periods. Bird haz Oct-Apr. Drainage ditches parl all rwy. Unlgt'd 549' twr near NKT R-200/6. Wildlife haz on arpt, especially SS-SR. Obst aprx 200' near NKT R-205/3. **TFC PAT** - Ldg/taxi lgt rqr all ldg. Reduced rwy separation in eff for USN/USMC acft. Overhead alt 1529' (1500' AGL), pat alt 1029' (1000' AGL). **CSTMS/AG/IMG** - CSTMS, AG avbl with 24 hr PN. Ref FCG for details. Acft arr fr overseas ctc OPS via fone patch C252-466-2233 min 2 hr prior to arr for CSTMS. **MISC** - All acft with PAX/cargo/DV must ctc PTD 20 min prior to ldg. ATC terminology - centermat- is defined as the cntr of afld where the four rwy int, rated for all acft wheel weights. Min 24 hr ntc if Anti-icing/De-icing svc rqr, ctc tran acft DSN 582-3232, C252-466-3232. **RWY** - Yellow assault LZ painted on Rwy 05L-23R. White assault LZ painted on Rwy 14R-32L.

COMMUNICATIONS - SFA REMARKS: as asgn. **ATIS** - 127.475 244.875

APP/DEP - (R) (E) 119.35 119.75 124.1 132.575 268.7 299.6 360.775 377.175 (119.35 377.175 W) (124.1 268.7 E abv 2600') (132.575 299.6 E at/blw 2600') REMARKS: (119.75 360.775 N) **TWR - (E)** 121.3 340.2 **GND** - 128.625 239.025 **CLNC DEL** - 125.95 316.125 **PMSV METRO** - 343.5 **BASE OPS** - 126.2 305.7

FSS-RALEIGH RDU-NOTAM RDU

NAVAIDS - CHERRY POINT TACAN - L NKT CH 75 N34°54.14' W76°52.49' At Fld.

25/(A)9°00.0'W

NKT TACAN az unuse

052°-060° byd 10NM blw 3000'

061°-089° byd 6NM blw 5000'

090°-109° byd 10NM blw 3000'

ILS/RADAR - ILS - 23R GS unuse byd 06° left and 04° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

CHESAPEAKE RGNL, VA **KCPK** P N36°39.94' W76°19.24' 19 UTC-5(-4DT)

H-10I, 12I, L-35D

(B) **RWY-05** L1,2,5,8,15,50

(5500x100 ASP S30)

L1,5,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MALSR Rwy 05, and REIL Rwy 23-CTAF.

FUEL - (NC-100LL, A - For fuel after hr call in advance C757-421-9000. Self-svc avbl.)

REMARKS - Opr 1300-0100Z++ **CAUTION** - Bird and wildlife haz. **TFC PAT** - 1020' (1000' AGL), turbine/large acft 1520' (1500' AGL). Rwy 23 rgt pat. **NS ABTMT** - Ctc Arpt Mgr C757-432-8110.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 123.675 REMARKS:

C757-421-0252. **NORFOLK APP/DEP - (R) (E)** 118.9 125.2 353.7 **CLNC DEL** - REMARKS:

GCO avbl on 135.075 thru NORFOLK APP. If unavbl, ctc NORFOLK APP at

C757-464-0757. **FSS-NOTAM FILE ORF**

NAVAIDS - NORFOLK VORTAC - HA 116.900 ORF CH 116 N36°53.51' W76°12.02' 210°

14.7 NM to Fld. 20/(A)7°00.0'W

ORF VORTAC unuse

byd 30 NM blw 2500'

ILS/RADAR - **ILS** or **LOC** - BRG 048° LCZR I-EYK 111.7 CH 54 GS 3°

CHESTER, MA **BURLINGTON RDO** - 122.25 115.1T 122.1R (RCO) **VOR-DME** - L 115.100

CTR CH 98 N42°17.48' W72°56.96' 311° 17.2 NM to PITTSFIELD MUNI.

1600/(A)13°00.0'W

CTR VOR unuse

248°-274°

H-10I-11D, L-33C-34J

CHESTER CO G O CARLSON, (COATESVILLE) PA **KMQS** P

N39°58.74' W75°51.93' 660 UTC-5(-4DT) **H-10I-12I, L-34G**

(B) **RWY-11** L1,5,9,43

(5400x100 ASP S30 D48)

L1,5,9,50 **RWY-29**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A - For svc after hrs ctc C610-384-9000.)

AIRPORT/FACILITY DIRECTORY B-123

REMARKS - OPR 1100-0300Z++. **RSTD** - Copter tfc rqr to land and tkof fr rwy only. Copter hover taxi, tkof, and ldg proh fm Twy A. Wheel taxi on Twy A or hover fr rwy to ramp side prk spot by cros perpendicular to Twy A. **CAUTION** - 164' water twr 1343' fr Rwy 11 thld 1842' to rgt mrk with strobe lgt dur day, std obst lgt at ngt. Migratory bird and deer haz. Copter opr S and SW Rwy 11 thld. **NS ABTMT** - Pro in eff, fone arpt mgr C610-384-9000. **RWY** - Rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 126.25 **REMARKS**: C610-384-6132. **WILLIAMSPORT RDO** - 113.2T 122.1R **REMARKS**: (RDO)

PHILADELPHIA APP/DEP - (R) (E) 124.35 319.15 **CLNC DEL** - 125.6 **REMARKS**: Ctc PHILADELPHIA APP at C800-354-9884. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - **MODENA VORTAC** - L 113.200 MXE CH 79 N39°55.08' W75°40.25' 301° 9.7 NM to Flt. 473/(A)9°00.0'W HIWAS.

MXE VOR unuse
036°-046°
047°-057° byd 10 NM
058°-085°
170°-248° byd 8 NM blw 6000'
170°-248° byd 27 NM blw 7500'
170°-248° byd 30 NM blw 9500'
268°-278° byd 28 NM
278°-290° blw 10,000'
290°-326°

ILS/RADAR - ILS or LOC

CHESTERFIELD, SC RDO - 108.2T 122.05R (ANDERSON FSS) **VOR-DME** - L 108.200 CTF CH 19 N34°39.03' W80°16.50' 080° 16.2 NM

to CHERAW MUNI LYNCH BELLINGER FLD. 155° 16.7 NM to HARTSVILLE RGNL. 216° 26.3 NM to WOODWARD FLD. 598/(A)3°00.0'W

CTF VOR
225°-235° byd 10 NM blw 5000'
284°-297° byd 10 NM blw 10,000'
322°-332° byd 5 NM blw 5000'
322°-332° byd 10 NM blw 8000'
322°-332° byd 25 NM blw 10,000'

L-24J-25E-36E

CHEYENNE RGNL JERRY OLSON FLD, WY KCYS P (AF ANG ARNG)

N41°09.34' W104°48.63' 6160 UTC-7(-6DT) **H-3E-5A, L-12F**

(B) **RWY-09** L1,5,9,50 (9270x150 CON L1,2,5,15,50 **RWY-27**
610→ S75 D140 2S150 2D250) ←675
RWY-13 L1,6,9,43,50 (6690x150 ASP L1,6,9,43,50 **RWY-31**
1060→ S75 D120 2S150 2D200) ←1160

SERVICE - LGT - ACTIVATE-HIRL Rwy 09-27, PAPI Rwy 09-27, 13-31, MIRL Rwy 13-31, REIL Rwy 09, 13-31, and MALSR Rwy 27-CTAF **JASU** - 2(MA-1A) 1(MC-1A) 3(A/M-32A-86D)

FUEL - A++ (Mil - avbl at ANG. Fuel support for C-130 avbl with ANG PPR only, all other acft with ANG PPR must provide refuel) A+ (Legend AeroServe, avbl 1300-0500Z++, C307-634-7071. OT C307-634-7079 \$50 fee, 1 hr PN rqr). (NC-100LL, A, A1).

REMARKS - Opr 1300-0500Z++. **RSTD** - RWY 09: TORA 9270, TODA 9270, ASDA 8595, LDA 7985. RWY 27: TORA 9270, TODA 9270, ASDA 8660, LDA 7985. RWY 13: TORA 5530, TODA 6690, ASDA 5890, LDA 4830. RWY 31: TORA 6690, TODA 6690, ASDA 6040, LDA 4880. ANG PPR req to prk on mil ramp. Twy C clsd North of twy F, Twy D and G clsd.

CAUTION - Wildlife haz. Hvy copter tfc 2 NM SW of arpt, sfc to 1000' AGL dur daylight, wk. Pilots should avoid Francis E. Warren AFB Heliport at all times. Twy B1, C and E hold short lines for all rwy. **MISC** - Crash eqpt avbl 24 hr. Class D Airspace reverts to Class E when twr clsd. RCR avbl O/R fr twr 1300-0500Z++ 30 min PN. No hgr space avbl. **AF** - No mil Base OPS. Tran alert svc avbl call Warren Comd Post DSN 481-3921. VIP and LOGAIR acft argv svc giving PN to Warren Comd Post. RON OFFL BUS on mil ramp. Tran prk avbl only with ANG PPR. Heliport 4T WAFB clsd to tran acft. **ANG** - PPR DSN388-6355/6879, C307-772-6355/6879. Base OPS nml opr 1300-2230Z++ Mon-Thu, ltd Fri, clsd Sat, Sun, and hol. Comd Post nml opr 1300-2230Z++ Mon-Thu, ltd Fri, clsd Sat, Sun, and hol. All tran acft ctc ANG Comd Post 15 min prior ldg. C-130 Maint and ltd de-ice svc avbl to mil acft with ANG PPR. BASH Phase II, INCR bird haz May-Sep. No twy edge lgt on Twy C and Twy F. Nstd diamond shaped mrkgs on aprn. Nstd fire lane mrks on aprn. **ARNG** - Army Grd opr 1400-2330Z++ Mon-Fri exc hol, ocnl wkend. **RWY** - All rwy grooved. Rwy 13-31 PFC.

B-124 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.7 UNICOM - 122.95 ATIS - 134.425 278.3

ASOS - REMARKS: C307-632-7680. **CASPER RDO - (E) 122.3 REMARKS:** (RCO)

APP/DEP - Opr 1300-0500Z++, OT ctc DENVER CENTER 125.9 284.7. **(R) (E) 124.55**
263.075 **TWR - (E) 118.7 257.8 GND - 121.9 254.275 ANG OPS/COMD POST - 257.1**

REMARKS: (COWBOY OPS/Comd Post) **ARNG OPS - 134.1 242.4 REMARKS:** (Call
STEAMBOAT) **FSS-CASPER CPR-NOTAM CYS**

NAVAIDS - CHEYENNE VORTACW - HA 113.100 CYS CH 78 N41°12.66' W104°46.37' 194°
3.7 NM to Fld. 6213(A)13°00.0'E Avoidance advs CYS VORTAC R-217.5 at 6.4 NM .5 NM
rad (FE Warren AFB), at and blw 1000' AGL. **HORSE NDB - MHW 353.000 CY N41°08.81'**
W104°40.74' 267° 6.0 NM to Fld. 6035/8°10.2'E Unmto 0500-1300Z++ **VHF/DF**

ILS/RADAR - ILS - 27 Unmto 0500-1300Z++. **RADAR - SEE TERMINAL FLIP FOR RADAR**
MINIMA.

CHICAGO CENTER, IL

KZAU (R)(E) 125.2 127.8 (134.875 Hi Alt Flt Watch)

AURORA - d123.75 d259.1 BURLINGTON - d135.6 d316.1 CHICAGO HEIGHTS -
d132.95 d272.7 **CROWN POINT - d127.8 d134.875 387.05 DANVILLE - d135.750**
d353.95 **DES PLAINES - d120.35 128.65 133.2 298.9 d317.4 360.8 DOWNERS GROVE -**
127.6 135.75 338.3 363.2 **364.8 DUBUQUE - 125.225 127.775 d133.95 d281.4 285.5**
263.1 343.6 FORT WAYNE - d119.85 126.325 269.1 d362.3 GOSHEN - d127.55 133.9
135.9 d263.1 317.6 **GRAND RAPIDS - 126.125 d128.4 d257.6 319.1 HAMPSHIRE -**
d133.350 134.2 254.275 348.7 d381.4 **HORICON - 132.225 132.75 135.55 263.0 327.8**
343.9 **JONES - 120.225 125.975 254.3 269.35 KANKAKEE - 118.225 120.125 132.5**
256.8 258.1 **353.55 LAFAYETTE - d123.85 d393.0 LEROY - 119.225 307.25 LONE ROCK**
- d133.3 d257.925 d380.35 **MAPLE PARK - d134.825 d299.7 MILFORD - 120.175 125.05**
127.45 **132.5 135.4 284.7 353.8 377.2 MILWAUKEE - d125.1 132.3 134.75 d290.45**
291.7 d323.1 360.6 364.8 **MOLINE - 118.75 135.825 351.7 385.65 MONEE - 133.425**
360.75 MUSKOGON - 132.27 254.35 OSHKOSH - 132.1 319.25 PULLMAN - d128.5
d269.6 d273.525 **d273.525 ROCKFORD - 120.375 279.65 ROSSVILLE - 120.975**
d125.375 **343.95 d350.35 d370.85 SOUTH BEND - d135.35 d273.6 VOLK FLD - 125.05**
257.92 **H-2-5-10, L-12-27-28-31**

CHICAGO EXECUTIVE, IL

KPWK P N42°06.86' W87°54.09' 647 UTC-6(-5DT)

H-5E, L-28H, A-2J

(B) RWY-06 L1,6,50	(3677x50 ASP S20 D30)	L1,6 RWY-24
372→		←1249
RWY-12 L1,6,9,50	(4415x75 ASP S18 D28	L1,6,9,50 RWY-30
295→	PCN 39 F/D/X/T)	←432
RWY-16 L1,5,9,50	(5001x150 ASP S72 D98 2S124	L1,2,5,8,9,15,50 RWY-34
	PCN 39 F/D/X/T)	

SERVICE - LRA LGT - ACTIVATE- REIL and HIRL Rwy 16-34, MIRL 06-24, 12-30, and RLLS
Rwy 16-CTAF. RLLS nstd due to spacing. Rwy 16-34 PAPI unuse byd 8° left and 9° rgt of
cntrln. No edge lgt on Twy P, Q. T-reflectors only. **A-GEAR - Rwy 16 EMAS 243' x 170', 35'**
fr rwy end. Rwy 34 EMAS 231' x 170', 304' fr rwy end. **FUEL - (NC-100LL, A1+)**

REMARKS - RSTD - Twy F non-movement area. CAUTION - Wildlife and bird haz. TFC
PAT - Rgt tfc Rwy 24, 30. NS ABTMT - When holding on Rwy 16 HOLD PAD, align acft to
315°. For Rwy 34 HOLD PAD, align acft to 190° when waiting for tkof. No turbine eng runs
btn 2200-0700Z++ Mon-Fri. Extremely noise sensitive area North and South of arpt.
CSTMS/AG/IMG - 1700 - 0100Z++ Mon-Fri, min CSTMS clnc 2 hr PN rqr, C847-419-1923.
MISC - Class D Airspace reverts to Class E when twr clsd. Arpt cond rpt avbl
1300-2130Z++ Mon-Fri. Acft traversing northeast hangars enter on Twy Q, exit on P.
RWY - Rwy 16-34, 12-30 grooved.

COMMUNICATIONS - CTAF - 119.9 UNICOM - 122.95 ATIS - 124.2 ASOS - REMARKS:

C847-465-0291. **CHICAGO APP/DEP - (R) (E) 120.55 125.0 306.925 REMARKS:** CD
provided by CHICAGO APCH CTL on 124.7 or ctc C847-289-0926 when airport (PWK)

ATCC closed. **EXECUTIVE TWR - Opr 1200-0400Z++ Mon-Fri, 1300-0400Z++ Sat-Sun.**

(U) 119.9 GND - 121.7 CLNC DEL - REMARKS: When twr clsd ctc CHICAGO APP 124.7 or
C847-289-0926. **FSS-KANKAKEE IKK-NOTAM PWK**

NAVAIDS - NORTHBROOK VORW-DME - HA 113.000 OBK CH 77 N42°13.28' W87°57.10'

163° 6.8 NM to Fld. 707(A)2°00.0'W

OBK DME unuse 215°-330° byd 35 NM blw 3000'

ILS/RADAR - ILS - Rwy 16 autopilot coupled apch NA blw 1125'.

AIRPORT/FACILITY DIRECTORY B-125

CHICAGO HEIGHTS, IL KANKAKEE RDO - 114.2T 122.1R (RCO) VORTAC - L

114.200 CGT CH 89 N41°30.60' W87°34.29' 634/(A)2°00.0'E
 CGT DME unuse 110°-145° byd 20 NM blw 4000'
 150°-225° byd 20 NM blw 4000'
 CGT TACAN unuse 050°-070° byd 20 NM blw 4000'
 145°-150° byd 20 NM blw 4000'
 225°-280° byd 20 NM blw 4000'

L-28H, A-2J

CHICAGO MIDWAY INTL, IL KMDW P (ARNG) N41°47.16' W87°45.15' 620

UTC-6(-5DT) H-5E, L-28H, A-2J

(B) RWY-04L L6,50	(5507x150 ASP PCN 69 F/D/X/T)	L6,50 RWY-22R
758→		←878
RWY-04R L4,5,9,50	(6445x150 PEM PCN 62 F/D/X/T)	L4,5,9,50 RWY-22L
518→		←635
RWY-13L L6	(5141x150 ASP PCN 59 R/B/W/T)	L6,50 RWY-31R
752→		
RWY-13C L4,5,50	(6522x150 ASP PCN 61 F/D/X/T)	L4,5,9,A,50 RWY-31C
463→		←696
RWY-13R L6	(3859x60 ASP PCN 42 R/B/X/T)	L6 RWY-31L

SERVICE - LGT - PAPI Rwy 31R unuse byd 7° left and rgt of cntrl. RLLS Rwy 13C-31C.
A-GEAR - Rwy 04R EMAS 249' x 170'. Rwy 22L EMAS 346' x 170'. Rwy 13C EMAS 190' x 170'. Rwy 31C EMAS 210' x 170'. **FUEL** - (NC-100LL, A1+)

REMARKS - RSTD - RWY 13C: TORA 6522, TODA 6522, ASDA 6522, LDA 6059. RWY 31C: TORA 6522, TODA 6522, ASDA 6522, LDA 5826. RWY 04R: TORA 6446, TODA 6446, ASDA 6446, LDA 5928. RWY 22L: TORA 6446, TODA 6446, ASDA 6446, LDA 5812. RWY 04L: TORA 5507, TODA 5507, ASDA 5507, LDA 4749. RWY 22R: TORA 5507, TODA 5507, ASDA 5507, LDA 4629. RWY 13L: TORA 5141, TODA 5141, ASDA 5141, LDA 4388. Arprt clsd to solo stu trng. Twy A clsd to acft over 79' wingspan. Twy F clsd to acft over 95,000 lb GWT and over 94' wingspan. Rwy 13R-31L clsd to flt opr when acft over 79' wingspan are on Twy F. Rwy 13R-31L, Rwy 13L-31R and 04L-22R not avbl for opr with more than 30 PAX seats. **CAUTION** - Wildlife haz. **TFC PAT** - Rwy 22L pref dep 0400-1300Z++. **NS ABTMT** - All dep req to expedite climb thru 1500' 0400-1200Z++. **CSTMS/AG/IMG** - 1400-0200Z++, fone prior to 2300Z++ preceding day C773-894-2900. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arprt sfc. Flt Notification svc, ADCUS, avbl. Class C Airspace eff cont. **ARNG** - R/W PPR 24 hr PN, OPS C708-824-5440. Opr 1200-2100Z++ Mon-Fri, exc hol. Ltd R/W tran prk on Army Guard ramp 47.00 123.05 242.40. F/W prk/svc not avbl. **RWY** - Rwy 04L-22R, 04R-22L, 13L-31R and 13C-31C grooved. Rwy 31C rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 132.75 **REMARKS**: C773-581-9967.

ASOS - 132.75 **REMARKS**: C773-581-8094. TDWR **APCH/DEP - (R) (E)** 128.2 126.05 353.875 **TWR - (V)** 135.2 269.125 **REMARKS**: (135.2 Copter ctl) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.65 **CLNC DEL** - 124.625

FSS-KANKAKEE IKK-NOTAM MDW

ILS/RADAR - ILS ILS-DME - 13C, 31C. OM 13C O/S UFN. ILS-DME 13C DME unuse byd 15° left of crs. Rwy 13C GS unuse blw 739'.

CHICAGO OHARE INTL, IL KORD P N41°58.64' W87°54.48' 680 UTC-6(-5DT)

H-5E, L-28H, A-2J

(B) RWY-04L L5,36	(7500x150 ASP	L2,3,5,8,15,50 RWY-22R
	S100 D185 2S175 2D350	
	PCN 108 R/C/W/U)	
RWY-04R L2,3,4,5,8,15,50	(8075x150 ASP	L2,3,4,5,8,15,50 RWY-22L
	S100 D200 2S175 2D350	
	PCN 108 R/C/W/U)	
RWY-09L L2,3,4,5,10	(7500x150 CON PCN 91 R/B/W/T)	L2,3,4,5,10 RWY-27R
RWY-09R L2,3,4,5,8,15,50	(7967x150 ASP	L2,3,4,5,8,10,50 RWY-27L
	S100 D185 2S175 2D350	
	PCN 108 R/C/W/U)	
RWY-10L L2,3,4,5,8,10,50	(13000x150 PEM PCN 120 R/B/W/T)	L2,3,4,5,8,10,50 RWY-28R
RWY-10C L4,5,10,50	(10801x200 ASP PCN 96 R/C/W/T)	L4,5,10,50 RWY-28C
RWY-10R L3,4,5,10	(7500x150 CON PCN 104 R/B/W/U)	L3,4,5,10 RWY-28L

B-126 AIRPORT/FACILITY DIRECTORY

SERVICE - L-AOE **LGT** - Rwy status lgt opr. PAPI Rwy 09R unuse byd 5° rgt of cntrl.

A-GEAR - Rwy 04R EMAS 546' x 170'. Rwy 22L EMAS 303' x 170'. **FUEL** - A (Total Arpt Svc, C773-686-0100.) (NC-100LL)

REMARKS - RSTD - Rwy 10L: TORA 13000, TODA 13000, ASDA 13000, LDA 12246. Rwy 09R: TORA 7967, TODA 7967, ASDA 7709, LDA 7709. Rwy 27L: TORA 7967, TODA 7967, ASDA 7782, LDA 7782. Rwy 10C: TORA 10801, TODA 10801, ASDA 10540, LDA 10540. ATC is auth to conduct simultaneous opposite direc dep fr Rwy 09R and Rwy 28R dur IFR cond. Acft eqpt with only 4, 8 or 10 chan VHF exp extv holding dur IFR. Acft not eqpt with dep freq exp gnd delay on IFR dep. 48 hr PPR for all acft with wingspan greater than 214', C773-686-2255. Prim run-up lctn gnd run-up enclosure; secd run-up lctn avbl O/R ctc CITY OPS C773-686-2255. Line up and wait authorization in eff SS-SR at the flw int: Rwy 28R at Twy GG, Twy EE, Twy N5, Rwy 10L at Twy DD and Twy CC. These rwy will be used for dep only when exer the provisions of this authorization. Twy H1 apch/dep paths are E and W. B747-400, B747-8, B777-300ER, B777-200LR(F), A340-600 or A340-500 or A350-900 cannot pass on Twy A and B insufficient wg tip clnc. No B747-8 can pass another group VI or any group V acft on Twy E and G btn Twy YY and G1. NE-SW portion of Twy YY not vsbl fr cntr twr. Be Alert: Twy S1 outbd or E bound only, Twy S2 inbd or W bound only, Twy Y5 N bound only exiting rwy, Twy P1, P2, P3, P5 and P6 N bound only, Twy A1 S bound only fr Rwy 09R-27L, Twy C S bound only fr rwy 09R-27L. B747-8 opr not auth on Rwy 09R-27L and 09L-27R and 10R-28L. Acft are not permitted to stop on Twy A or B bridges. **CAUTION** - ATC is auth to conduct simultaneous dep fr Rwy 04L and 04R, 22R and 22L, 09R with 09L or 10L, and 27L with 28R or 27R, Rwy 10C with Rwy 09R and Rwy 28C with Rwy 27L with crs divergence beginning no later than 4 miles fr rwy end. Bird haz. Pyrotechnics and bird cannons in use for bird ctl. Men and eqpt working near various twy. Duplicate alpha-numeric twy designators and trml gate designations involving the letters B, C, H, K, L and M. Mag deviation possible immed W of Twy Y and Rwy 22L apch on Twy N. **NS** **ABTMT** - Ngt pro in eff 0400-1300Z++, ctc arpt mgr on C773-686-2255. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all prt sfc. Flt Notification Svc, ADCUS, avbl. **RWY** - All rwy grooved exc Rwy 18-36. Rwy 14R TD RVR, Rwy 32L rollout RVR. Rwy 10R-28L TD, midfield and rollout RVR.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 135.4 282.225 **REMARKS**: C773-601-8921 **ASOS** - 113.9 **REMARKS**: C773-462-0118. HIWAS ORD. LLWAS TDWR **APP - (R) (E)** 119.0 133.625 **REMARKS**: (119.0 360°-179°) (133.625 180°-359°) **TWR CENTER - (E)** 119.625 120.75 121.15 126.9 127.925 132.7 **REMARKS**: (Rwy 10C-28C)120.75 121.15 126.9 127.925 132.7 **TWR NORTH** - 128.15 **REMARKS**: (Rwy 09L-27R) **TWR SOUTH** - 128.05 133.0 **REMARKS**: 128.05 (Rwy 10R-28L) 133.0 (Rwy 10R-28L) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND CENTER** - 121.75 121.9 134.15 **REMARKS**: (121.9 inbd) (121.75 outbd) 134.15 **GND NORTH** - 124.125 **GND SOUTH** - 118.05 **GND METERING** - 121.675 **DEP - (R) (E)** 125.0 125.4 126.625 **REMARKS**: (125.0 340°-139°) (126.625 140°-219°) (125.4 220°-339° West) (126.625 220°-339°) **CLNC DEL** - 121.6 **PRE TAXI CLNC** - 121.6 119.25 **FSS-KANKAKEE IKK-NOTAM ORD**

NAVAIDS - CHICAGO OHARE VORW-DME - L 113.900 ORD CH 86 N41°59.26' W87°54.29' At fld. 649/(A)2°00.0'E DME unlocks can occur periodically due to gnd strn overload when more than 100 acft interrogations are rcv at the same time. The problem may occur when acft are being held in the Chicago O'Hare trml area awt apch clnc at O'Hare. Possibilities of the problem occurring are reduced by users deactivating interrogators dur nonuse or switching to an ILS-DME whenever possible. Deactivating interrogators on the gnd are especially important since nearby acft cause more overload than distant ones. HIWAS.
ORD VOR unuse

100°-140° byd 35 NM blw 2500'
140°-155° byd 15 NM
155°-060° byd 35 NM blw 2500'

ILS/RADAR - ILS-DME-10 and 22R OM O/S UFN. Lczz Rwy 09R unuse byd 30° either side of crs. DME Rwy 27R unuse byd 10° rgt of crs. DME Rwy 09L unuse byd 20° left of course. Rwy 10C lczr unuse byd 10° rgt of crs. Duel VHF com rqr for simultaneous course parl ILS apch. Rwy 10C mnt 119.625, Rwy 10R mnt 128.05.

CHICAGO ROCKFORD INTL, IL KRFD P N42°11.72' W89°05.83' 742

UTC-6(-5DT) **H-5D, L-28H**

(B) **RWY-01** L2,3,4,5,8,15

(8200x150 PEM PCN 96 F/B/W/T)

L4,5,9,50 **RWY-19**

RWY-07 L2,3,4,5,10,50

(10002x150 PEM PCN 85 R/B/W/T)

L4,5,9,50 **RWY-25**

SERVICE - LRA **FUEL** - A+ (Emery Air, C815-316-7588.) (NC-100LL, A1+)

AIRPORT/FACILITY DIRECTORY B-127

REMARKS - RSTD - RWY 01: TORA 8199, TODA 8199, ASDA 8199, LDA 8199. RWY 19: TORA 8199, TODA 8199, ASDA 8099, LDA 8099. Emerg eqpt avbl with 1 hr PPR C815-987-3390. **CAUTION -** Wildlife haz. **CSTMS/AG/IMG -** 2 hr advance ntc dur bus hr 1430-2300Z++ Mon-Fri. US CSTMS user fee arpt. **MISC -** Ldg fee. **RWY -** All rwy grooved. Rwy 19 rollout RVR and Rwy 25 TD, midfield and rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 127.6 **ASOS -** REMARKS: C815-484-6229. **KANKAKEE RDO -** 122.65 REMARKS: (RCO)

ROCKFORD APP/DEP - (R) (E) 121.0 126.0 327.0 (121.0 E) (126.0 W) REMARKS: TRSA.

ROCKFORD TWR - (E) 118.1 239.0 GND - 121.9 239.0 **CLNC DEL -** 119.25

FSS-KANKAKEE IKK-NOTAM RFD

NAVAIDS - ROCKFORD VOR-DME - L 110.800 RFD CH 45 N42°13.53' W89°11.96' 111° 4.9 NM to Fld. 868/(A)1°00.0'E **GILMY NDB/LOM -** MHW 275.000 RF N42°06.86' W89°05.92' 004° 4.9 NM to Fld. 794/2°48.3'W

ILS/RADAR - ILS or LOC - LOC BC unuse byd 15° left and rgt of crs and wi 0.6 NM fr thld. LOM unmto. **RADAR -** SEE TERMINAL FLIP FOR RADAR MINIMA.

CHICKASHA MUNI, OK **KCHK** MUNI N35°05.84' W97°58.06' 1152 UTC-6(-5DT)
H-6H, L-17C

(B) RWY-01	(2840x145 GRS)	RWY-19
RWY-02	(2525x100 GRS)	RWY-20
RWY-18 L1,6,50	(5101x100 CON S40 D52)	L1,6,50 RWY-36

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL -** (NC-100LL, A - Avbl 24 hr self svc with credit card.)

REMARKS - Opr 1400-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3 -** 118.175 REMARKS: C405-574-1016. **OKE CITY APP/DEP - (E) 124.6 266.8**

FSS-MC ALESTER MLC-NOTAM CHK

NAVAIDS - WILL ROGERS VORTACW - HA 114.100 IRW CH 88 N35°21.52' W97°36.55' 222° 23.6 NM to Fld. 1230/(A)7°00.0'E HIWAS.

CHICO MUNI, CA **KCIC** P N39°47.72' W121°51.51' 240 UTC-8(-7DT) **H-3B, L-2G-2H**
(B) **RWY-13L** L1,2,5,8,15,50 (6724x150 ASP PCN 20 F/B/X/T) L1,5,9,43 **RWY-31R**
RWY-13R (3000x60 ASP S25) **RWY-31L**
Pad H1 (64x64 CON)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13L-31R, MALSR and PAPI Rwy 13L and VASI Rwy 31R-CTAF. **FUEL -** (NC-100LL, A - Avbl 1530-0300Z++, after hr C530-588-4888.)

REMARKS - Opr 1500-0300Z++. **CAUTION -** Wildlife haz. **TFC PAT -** Rgt tfc Rwy 13L/R. Jet and hvy acft opr E of arpt at 1740' and lgt acft opr E and W of arpt at 1240'. **MISC -** Class D Airspace reverts to Class G when twr clsd. Twy Z clsd. **RWY -** Rwy 13L-31R grooved.

COMMUNICATIONS - CTAF - 121.0 **UNICOM -** 122.95 **ATIS -** 119.675

AWOS-3 - 119.675 REMARKS: C530-879-3850. LAWRS. **OAKLAND CENTER - (R) (E) 132.2 350.3** REMARKS: (APP/DEP svc) **RANCHO RDO -** 109.8T 122.1R REMARKS: (RCO)

TWR - 121.0 239.3 **GND -** 121.9 **FSS-RANCHO MURIETA RIU-NOTAM CIC**

NAVAIDS - CHICO VOR-DME - T 109.800 CIC CH 35 N39°47.39' W121°50.83' At Fld. 215/(A)16°0.0'E

ILS/RADAR - ILS or LOC-DME - 13. Unmto when twr clsd.

CHILDRESS MUNI, TX **KCDS** P N34°26.03' W100°17.28' 1954 UTC-6(-5DT)
H-6G, L-17B

(B) RWY-04	(CLSD 4425x60 ASP S21)	RWY-22
RWY-13	(CLSD 4196x150 ASP)	RWY-31
RWY-18 L1,6,50	(5949x75 ASP S21)	L1,6,50 RWY-36

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. Rwy 36 has nstd MIRL thld lgt 60' S of rwy end. **FUEL -** (NC-100LL, A - Full svcs Jet A dur opr hr, OT C940-937-8309.)

REMARKS - Opr 1500-2300Z++ Mon-Fri. **CAUTION -** Rwy 04-22 clsd indef. AG act near all rwy.

B-128 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 135.125 REMARKS:
C940-937-6337. **FORT WORTH CENTER - (E)** 133.5 350.35 REMARKS: (APP/DEP svc)
FORT WORTH RDO - (E) 122.45 REMARKS: (RCO)
FSS-FORT WORTH FTW-NOTAM CDS

NAVAIDS - CHILDRESS VORTACW - L 117.600 CDS CH 123 N34°22.14' W100°17.34' 351°
3.9 NM to fld. 1920/(A)10°00.0'E HIWAS

CHILLICOTHE MUNI, MO KCHT P N39°46.92' W93°29.77' 783 UTC-6(-5DT) **L-27A**
(B) **RWY-02** (3503x110 GRE) **RWY-20**

206→ RWY-14 L1,6,50 (3899x75 ASP S15) L1,6,50 RWY-32 ←390

SERVICE - LGT - ACTIVATE-PAPI Rwy 14-32-CTAF. FUEL - (NC-100LL)

REMARKS - Opr 1400-2300Z++ Mon-Fri; 1400-1800Z++ Sat. **RSTD -** Rwy 14-32 PPR for acft exceeding 12,500 lb, call arpt mgr C660-646-5270. **CAUTION -** Rwy 02-20 nstd safety area; byd ea end; terrain grade and crops. Wildlife haz. Rwy 14-32 width variance 74' -75'. Rwy 02-20 sfc rolling and uneven.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.175 REMARKS:
C660-646-0713. **KANSAS CITY CENTER - 125.25 235.975** REMARKS: (APP/DEP svc)
COLUMBIA RDO - 122.25 REMARKS: (RCO)
FSS-COLUMBIA COU-NOTAM COU

CHINA LAKE NAWS, (ARMITAGE FLD) CA KNID NAS N35°41.14' W117°41.51'
2284 UTC-8(-7DT) **H-4H, L-7C**

(B) **RWY-03 L5** (10001x200 PEM PCN 111 R/B/W/T) L5,50,51 **RWY-21**
HOOK E28(B) (1657') HOOK E28(B) (2793')
RWY-08 L5 (7111x75 PEM PCN 59 R/B/W/T) L5 **RWY-26**
RWY-14 L5,50,51 (9013x200 PEM PCN 16 F/B/W/T) L5,50,51 **RWY-32**
HOOK E28(B) (1501') HOOK E28(B) (1199')

SERVICE - LGT - Rwy 08-26 75' wide, mrk and lgt Rwy 03-21 200' wide, mrk and lgt. Rwy 14-32 200' wide, mrk and lgt. **JASU -** 3(GTC-85) 5(NC-10A1) 1(NC-10B) 1(NC-10C) 7(AM32A-108) 4(A/M47A-4) 4(MSU-200NAV/ A/U47A-5) **FUEL -** A++ (Avbl 1400-0700Z++ Mon-Thu, 1400-0400Z++ altn Thu-Fri, 2200-0500Z++ Sun. Clsd Sun preceding Mon hol and altn Fri) **FLUID -** SP PRESAIR LHOX LOX - Avbl 1400-2300Z++ Mon-Fri, clsd altn Fri-Sat-Sun-hol. **OXR. OIL -** O-133-156 **TRAN ALERT -** Exp svc delay. Ltd tran svc avbl 1530-0030Z++ Mon-Fri.

REMARKS - Opr 1430-0630Z++ Mon-Fri; clsd altn Fri. 1430-2400Z++ 1st working/non-hol Fri of month. Sat; Sun 2200-0000Z++ opr by PPR/lcl use only. Flt Haz R2508 and China Lake NAWS Supplementary Arpt Rmk. **RSTD -** PPR DSN 437-5301. All PPR issued 1430-0630Z++ wkdays only. PPR civil acft OFFL BUS. Afd hr are subj to chg. Pilots filing China Lake NAWS (KNID) as an altn or emerg divert are advs to call Base OPS at DSN 437-5475 to verify opr hr. **CAUTION -** Bird haz near golf crs, wi Class D Airspace, Oct-Apr. **TFC PAT -** Reduced rwy separation std in eff USN/USMC acft. **NS ABTMT -** Dep avoid ovft China Lake and city of Ridgecrest 2 NM SSE. **CSTMS/AG/IMG -** CSTMS not avbl. Acft entering fr foreign countries must clear CSTMS prior arr. **MISC -** Tran acft to/fr China Lake NID must ctc R2508 Complex Control Board for sked/brief prior to obtaining PPR. Portions of apch end Rwy 26 and adj twy not vis fr twr. Class D Airspace eff 1430-0630Z++ Mon-Fri, exc altn Fri; OT rstd. Ltd PAX svc avbl.

COMMUNICATIONS - ATIS - 322.375 JOSHUA APP/DEP - (R) (E) 133.65 348.7
TWR - (E) 120.15 340.2 **GND - 360.2 VFR ADVSY SVC - (E)** 133.65 126.55 127.5 291.6
348.7 REMARKS: Provided to all pilots opr wi adj R2508. Ctc Joshua APP.
CLNC DEL - 274.7 PMSV METRO - Opr 1300-0700Z++ Mon-Fri, clsd altn Fri. 343.15
FSS-RIVERSIDE RAL-NOTAM NID

NAVAIDS - CHINA LAKE TACAN - L NID CH 53 N35°41.28' W117°41.43' At fld.
2228/(A)14°00.0'E Opr 1430-0630Z++.

NID TACAN unuse 072°-112° byd 30 NM
132°-192° byd 35 NM
192°-322° byd 27 NM
357°-037° byd 25 NM

AIRPORT/FACILITY DIRECTORY B-129

CHINO, CA KCNO P N33°58.49' W117°38.19' 650 UTC-8(-7DT) **H-4H, L-3E-4H, A-2H**
(B) **RWY-03** L6,9,50 (4919x150 ASP) L6,9,50 **RWY-21**
S21 D130 2S165 2D/2D250)
RWY-08L L5,50 (4858x150 ASP S12) L5,50 **RWY-26R**
RWY-08R L6,50 (7000x150 ASP) L6,50 **RWY-26L**
S75 D150 2S175 2D215)

SERVICE - LGT - MIRL Rwy 03-21, 08R-26L, HIRL Rwy 08L-26R and Rot Bcn opr when twr clsd. PAPI Rwy 26R, 08R-26L, 03-21 and REIL Rwy 03-21 opr H24. **FUEL** - (NC-100LL, A - Self svc avbl H24.)

REMARKS - CAUTION - Wildlife haz. **TFC PAT** - Twin eng 2000' (1350' AGL). **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 08R-26L grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 125.85 **REMARKS:** C909-393-5365. **ASOS** - **REMARKS:** C909-393-5823. **LAWRS. SOCIAL APP/DEP - (R) (E)** 135.4 318.2 379.25 **TWR** - Opr 1500-0500Z++. 118.5 **GND** - 121.6 **CLNC DEL** - **REMARKS:** Ctc SOCIAL apch C800-448-3724 when twr clsd.

FSS-RIVERSIDE RAL-NOTAM CNO

NAVAIDS - PARADISE VORTAC - HA 112.200 PDZ CH 59 N33°55.10' W117°31.80' 288° 6.3 NM to Flt. 1432/(A)15°00.0'E **RIVERSIDE VORW** - T 112.400 RAL N33°57.31' W117°26.99' 263° 9.4 NM to Flt. 778/(A)14°00.0'E

PDZ TACAN az and DME unuse 130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'
010°-015° byd 20 NM blw 10,000'
130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
145°-190° byd 25 NM blw 10,000'
145°-190° byd 39 NM blw 13,500'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'

PDZ VOR unuse

ILS/RADAR - ILS - Unmto 0500-1500Z++.

CHIPPEWA CO INTL, MI KCIU P N46°15.04' W84°28.34' 799 UTC-5(-4DT)

H-2K, L-31B
(B) **RWY-10** L1,6,9,50 (5000x75 ASP PCN 15 F/B/Y/U) L1,6,9,50 **RWY-28**
RWY-16 L1,2,5,8,15,50 (7203x150 ASP PCN 31 R/B/X/U) L1,5,9,50 **RWY-34**

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 16-34, MIRL Rwy 10-28, PAPI Rwy 16,10 and 28, REIL Rwy 10-28, MALSR Rwy 16, PAPI and REIL Rwy 34 Apr-Nov-CTAF. PAPI and REIL Rwy 34 opr cont Dec-Mar. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0100Z++. **CAUTION** - Wildlife haz. Aflid sfc cond unmto 2100-1300Z++. **TFC PAT** - Alt 1599'. Rgt tfc Rwy 16. **CSTMS/AG/IMG** - On call, C906-632-2631. **MISC** - Flt Notification Svc, ADCUS avbl. **RWY** - Rwy 16-34 cntr 150' is asphalt, remainder edges conc. All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 127.575 **REMARKS:** C906-495-7134. **TORONTO CENTER** - 132.65 344.5 **REMARKS:** (APP/DEP svc)
GREEN BAY RDO - 123.65 112.2T 122.1R **REMARKS:** (RCO)
FSS-GREEN BAY GRB-NOTAM CIU

NAVAIDS - SAULT STE MARIE VOR-DME - HA 112.200 SSM CH 59 N46°24.73' W84°18.89' 218° 11.7 NM to Flt. 687/(A)4°00.0'W **KOLOE NDB/LOM** - MHW 400.000 CI N46°19.95' W84°32.55' 157° 5.7 NM to Flt. 645/7°19.6'W Unmto. **VHF/DF** SSM VOR unuse 085°-105° byd 10 NM blw 5000'
085°-105° byd 20 NM blw 8000'

ILS/RADAR - ILS - Unmto. Rwy 16 GS unuse blw 1090'. GS unuse for coupled apch blw 1160'. Lczr unuse wi 0.6 NM of thld.

B-130 AIRPORT/FACILITY DIRECTORY

CHIPPEWA VALLEY RGNL, WI KEAU P N44°51.95' W91°29.06' 913

UTC-6(-5DT) **H-2I, L-14I**

(B) **RWY-04** L1,5,9,50 (8101x150 CON PCN 54 R/B/W/T) L1,2,5,8,15,50 **RWY-22**

400→

RWY-14 L1,6,9,50 (5000x100 CON PCN 21 R/B/W/T) L1,6,50 **RWY-32**

SERVICE - LGT - When ctl twr clsd HIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE-HIRL Rwy 04-22 and MIRL Rwy 14-32, PAPI Rwy 14-32, REIL Rwy 04 and Rwy 14, and MALSR Rwy 22-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0300Z++, OT C715-839-6241. Arpt unmt0 0500-1000Z++. **RSTD** - RWY 04: TORA 8101, TODA 8101, ASDA 8101, LDA 7701. RWY 22: TORA 8101, TODA 8101, ASDA 7301, LDA 7301. **CAUTION** - Wildlife haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF - 118.575 **UNICOM** - 122.95 **ATIS** - 1130-0330Z++ 126.025

ASOS - 126.025 **REMARKS**: C715-832-7990. **MINNEAPOLIS CENTER - (R) (E)** 125.3

335.6 **REMARKS**: (APP/DEP svc) **GREEN BAY RDO** - 122.65 123.6 **REMARKS**: (RCO)

EAU CLAIRE TWR - Opr 1130-0230Z++. (E) 118.575 **GND** - 120.925

FSS-GREEN BAY GRB-NOTAM EAU

NAVAIDS - EAU CLAIRE VORTACW - L 112.900 EAU CH 76 N44°53.86' W91°28.71' 183°
1.9 NM to Fld. 904/(A)4°00.0'E HIWAS.

EAU TACAN unuse byd 30 NM blw 3500'

325°-345° byd 35 NM blw 4000'

EAU VOR unuse

096°-119°

ILS/RADAR - ILS- 22. BC unuse byd 10 NM blw 2500'. LOM unmt0. MM O/S UFN.

CHISUM, NM VORTAC - HA 116.100 CME CH 108 N33°20.25' W104°37.27' 104° 5.1 NM
to ROSWELL INTL AIR CENTER. 153° 30.1 NM to ARTESIA MUNI. 3772/(A)12°00.0'E
HIWAS. **H-6F, L-6G**

CHOCOWINITY, NC NDB - MHW 388.000 RNW N35°30.58' W77°06.40' 048° 4.6 NM
to WASHINGTON WARREN. 44/10°07.7'W **L-35C**

CHOO CHOO, TN RDO - (V) 255.4 115.8T 122.1R (MACON FSS) **VORTAC** - HA
115.800 GQO CH 105 N34°57.68' W85°09.20' 330° 5.1 NM to LOVELL FLD. 354° 13.6 NM
to DALLAS BAY SKY PARK. 135° 20.0 NM to DALTON MUNI, GA. 122° 36.8 NM
to GILMER CO, GA. 1014/(A)1°0.0'E HIWAS. TACAN az O/S indef.

GQO TACAN az unuse 075°-110°

260°-290°

340°-350°

GQO TACAN DME unuse 260°-290°

GQO VORTAC unuse byd 10 NM blw 5000'

H-9A-12F, L-25A

CHOTEAU, MT NDB - MHW 269.000 CII N47°49.35' W112°10.27' 3938/12°41.7'E **L-13C**

CHUALAR, CA NDB - MHW 263.000 UAD N36°29.45' W121°28.49' 315° 12.1 NM
to SALINAS MUNI. 105/13°04.8'E O/S UFN.

UAD NDB unuse 360°-080° byd 10 NM

135°-245° byd 10 NM

L-3C

CHUKK, IA NDB - MHW 417.000 IY N43°08.04' W92°43.69' 126° 6.3 NM
to NORTHEAST IOWA RGNL. 1130/0°01.8'W **L-12J-28F**

CIMARRON, NM ALBUQUERQUE RDO - 116.4T 122.1R (RCO) **VORTAC** - HA 116.400
CIM CH 111 N36°29.48' W104°52.32' 037° 23.4 NM to RATON MUNI CREWS FLD.
6550/(A)13°00.0'E HIWAS.

CIM VORTAC unuse 230°-290° byd 20 NM blw 18,000'

340°-010° byd 34 NM blw 11,000'

H-4K-6F, L-15A

AIRPORT/FACILITY DIRECTORY B-131

CINCINNATI MUNI ARPT LUNKEN FLD, OH KLUK P

N39°06.20' W84°25.12' 483 UTC-5(-4DT) **H-10G, L-27E**

(B) RWY-03L L6	(3800x100 ASP PCN 6 F/C/Y/T)	L6,43 RWY-21R
RWY-03R L1,5,9,50	(6102x150 ASP PCN 42 R/C/X/T)	L1,2,5,8,15,50 RWY-21L
RWY-07L L6	(5128x100 ASP PCN 38 R/C/X/T)	L6,43 RWY-25

440→

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 03R-21L preset med ints. To INCR ints and ACTIVATE-MALSR Rwy 21L-CTAF. MIRL Rwy 03L-21R and 07-25 unavbl. Rwy 03R PAPI unuse byd 7° left of cntrl. Rot Bcn lctd 1.7 NM E of cntr of arpt. **FUEL** - A+ (Signature Flt Support, C513-871-8600) (NC-100LL)

REMARKS - **CAUTION** - Wildlife haz. Rwy 21L and Rwy 25 apch ends closely aligned. Verify corr rwy and compass hdg prior to dep. **NS ABTMT** - Pro in eff fone C513-352-6340. Maint run-ups rstd btn 0200-1200Z++. **CSTMS/AG/IMG** - 1330-2230Z++ Mon-Fri, fone prior 2200Z++ preceding wkfd for after hr and wkend svc, C859-767-7002. Flt Notification Svc and ADCUS avbl. **MISC** - Arpt sfc cond unmt 0400-1200Z++ Nov 1-Mar 31. Class D Airspace reverts to Class E when twr clsd. Ldg fee. **RWY** - Rwy 03R-21L, 07-25 grooved.

COMMUNICATIONS - **CTAF** - 118.7 **UNICOM** - 122.95 **ATIS** - 120.25
DAYTON RDO - 122.4 **REMARKS:** (RCO) **APP/DEP** - (R) (E) 121.0 363.15
LUNKEN TWR - Opr 1200-0400Z++. (U) 118.7 133.925 257.8 **GND** - 121.9
CLNC DEL - 121.9 124.9 **REMARKS:** (124.9 Opr 0400-1200Z++.)

FSS-DAYTON DAY-NOTAM LUK

NAVAIDS - **VOT** - 108.4 **CINCINNATI VORTAC** - L 117.300 CVG CH 120 N39°00.96' W84°42.20' 072° 14.3 NM to Fld. 879(A)4°00.0'W **CINCINNATI NDB** - MHW 335.000 LUK N39°09.58' W84°20.48' 233° 4.9 NM to Fld. 873/5°59.5'W Unmt 0400-1200Z++.
MADEIRA NDB - MHW 379.000 MDE N39°13.36' W84°21.32' 208° 7.7 NM to Fld. 798/5°59.6'W

ILS/RADAR - **ILS** - ILS unmt when twr clsd. BC lczr unuse byd 10 NM and 15° either side of crs. DME BC unuse byd 10 NM byd 10° either side of crs. Rwy 21L DME unuse byd 25° left of crs.

CINCINNATI NORTHERN KENTUCKY INTL, KY KCVG P

N39°02.93' W84°40.07' 896 UTC-5(-4DT) **H-10G, L-26G-27E**

(B) RWY-09 L2,3,4,5,8,15,50	(12000x150 PEM S75 D210 2S175 2D400 2D/2D2850 PCN 101 R/B/W/T) (10000x150 CON)	L2,4,5,8,15,50 RWY-27
RWY-18L L2,3,4,5,8,15,50	S75 D210 2S175 2D400 2D/2D2850 PCN 127 R/B/W/T)	L3,4,5,10,50 RWY-36R
RWY-18C L3,4,5,13,50	(11000x150 PEM S75 D210 2S175 2D400 2D/2D2850 PCN 112 F/C/W/T)	L3,4,5,10,50 RWY-36C
RWY-18R L2,3,4,5,10	(8000x150 CON S75 D210 2D400 2D/2D2850 PCN 150 R/B/W/T)	L2,3,4,5,10 RWY-36L

SERVICE - LRA **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - **RWY** 09: TORA 12000, TODA 12000, ASDA 11640, LDA 11640. All twy rstd to 15 mph or less with wingspan greater than 214'. Ramp ctl eff 0800-0400Z++. Ramp ctl 130.375 130.900. DHL Ramp ctl 129.475. **CAUTION** - Bird haz. **NS ABTMT** - Noise sensitive areas N and S of arpt **CSTMS/AG/IMG** - 1330-2330Z++ Mon-Fri, fone prior 2200Z++ preceding wkfd C859-767-7002. **MISC** - LLWAS. ASSC in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. **RWY** - All rwy grooved. W 4200' and E 750' of Rwy 09-27 conc.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 134.375 135.3 (134.375 Arr)(135.3 Dep)
ASOS - **REMARKS:** C859-767-8210. **LOUISVILLE RDO** - 117.3T 122.1R **REMARKS:** (RCO)
APP - (R) (E) 119.7 123.875 254.25 363.15 (119.7 254.25 090°-269°)(123.875 363.15 270°-089°) **TWR** - (E) 118.3 118.975 133.325 360.85 (118.3 Rwy 18C-36C, 09-27) (133.325 Rwy 18R-36L) **GND** - 121.7 **DEP** - (R) (E) 126.65 128.7 254.25 (128.7 181°-360°)(126.65 001°-180°) **CLNC DEL** - 127.175 **FSS-LOUISVILLE LOU-NOTAM CVG**

NAVAIDS - **CINCINNATI VORTAC** - L 117.300 CVG CH 120 N39°00.96' W84°42.20' 044° 2.6 NM to Fld. 879(A)4°00.0'W **BURLN NDB** - MHW 321.000 UR N39°02.75' W84°46.39' 094° 4.9 NM to Fld. Unk/5°39.4'W
 UR NDB unuse byd 20 NM

B-132 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS-DME-9, 18L, 18C, 18R, 36L, 36C, 36R. Rwy 18L LOC unuse byd 25° left crs.
ILS-27. Rwy 27 LOC unuse byd 20° rgt crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

CITY OF COLORADO SPRINGS MUNI, (PETERSON FLD) CO KCOS P

(AF AFRC) N38°48.35' W104°42.05' 6187 UTC-7(-6DT) **H-3E-5A, L-10F**
(B) **RWY-13** L6,9,50 (8270x150 ASP) L6,9,50 **RWY-31**
S75 D175 2S175 2D280 2D/2D2550 ←356
PCN 48 F/C/X/T
RWY-17L L2,3,4,5,8,15,50 (13500x150 CON) L3,4,5,9,50 **RWY-35R**
S75, D175, 2S175, 2D400, 2D/2D2850
PCN 95 R/B/W/T
RWY-17R L5,9,50 (11022x150 ASP) L2,5,8,15,50 **RWY-35L**
S75 D175 2S175 2D340 2D/2D2750
PCN 99 F/B/X/T

SERVICE - LRA LGT - For REIL Rwy 13-31 and 17R ctc twr. REIL Rwy 13 O/S UFN. **JASU** - 2(MA32A-60A), 2(MA32-86A), 2(AM32A-95), 1(SGNC), 2(B809D-Generators). **FUEL** - A++(MIL). A+ (Colorado Jet Cntr, C719-591-2288.) (NC-100LL, A) **FLUID** - PRESAIR LHOX; LOX-LOX and hi pressure air ltd. **OIL** - O-133-148-156(Mil) **TRAN ALERT** - Ltd USAF tran svc avbl 1300-0500Z++, clsd hol; refuel svc extremely ltd after 0430Z++. No out and back msn auth Fri thru Sun, OT rqr coord and apvl when obtaining PPR. Maint drag chutes and packing not avbl for tran acft. Mil fleet svc avbl ltd basis for lav, water and ice only. Prior coord rqr. Life support extremely ltd and avbl only dur nml duty hr 1300-2200Z++. Hgr space extremely ltd for tran acft.

REMARKS - RSTD - RWY 17L: TORA 13501, TODA 13501, ASDA 13501, LDA 13501. RWY 35R: TORA 13501, TODA 13501, ASDA 13501, LDA 13501. RWY 13: TORA 8269, TODA 8269, ASDA 8269, LDA 8269. RWY 31: TORA 8269, TODA 8269, ASDA 8269, LDA 7913. Haz cargo up to 10,000 lb Net Explosive Weight (NEW) DoD class/div 1.1 (DOT Class A) auth for contingency and emerg support only. 48 hr prior apvl rqr whenever possible, ctc DSN 834-4778/9, C719-556-4778/9. No arm/dearm capability. Only act inert external ordnance perms. Acft rqr ammunition for ballast must have guns and chutes CLEAR. B52 opr proh. Turbo jet trng proh 0600-1300Z++. **CAUTION** - Ints T3 acft stu trng sfc to 14,000' wi 30 NM rad SR-SS 7 days a wk. Rising terrain apch end Rwy 31. Rwy 17L-35R eff grad up 0.61% to the N. Rwy 17R-35L eff grad up 1.2% to the N. Insufficient twy int fillets for acft with wingspan over 117' at Twy A2, A3, A4, B2 and B3; oversteer rqr at these twy. When crossing Rwy 17R-35L fr Twy A1 to B1 or B1 to A1 opposite side of twy will not be vis until cresting Rwy 17R-35L. For A1 to B1 taxi NE, for B1 to A1 taxi SW. General avn apn A2 to A3, less than 10,000 lb, and btw Twy A3 and A4 clsd to acft with wingspan over 135'. Bird haz. Ints USAF stu trng in the vcnty of KCOS and KPUB. **CSTMS/AG/IMG** - 1530-2330Z++ Mon-Fri, fone 719-574-6607, PPR, officer not always avbl. Max 15 pers per ft. **MISC** - Arr fr the W using JNC to BRK rte should exp re-rte via JNC, HBU, PUB, BRK. Arr fr NE along J80 fr HLC, GLD, BRK should exp off-rte vectors to the S to intcp the BRK 105 rad inbd to BRK. Entire len and width Rwy 17R-35L is PFC anti-skid sfc. Wx opr H24 ctc DSN 834-4337. Obsn and fest by NWS KCOS. Rwy 17L, Rwy 35R, TD and Rollout RVR avbl. LLWAS. Transportation svc clsd wkend and hol, min svc avbl with prior coord, ctc veh dispatch DSN 834-4307. Acft transporting haz cargo ctc afld mgnt on 318.05 30 min prior to arr. **AF** - PPR for all tran acft, DSN 834-4778/9, C719-556-4778/9. Opr 1300-0500Z++, clsd hol. Fort Carson Arr/Dep Air Control Gp (ADACG) msn, ctc DSN 532-8002/3. All tran acft ctc Knight OPS 30 min prior to arr. Tran acft ctc 21SW comd post (call sign: Knight OPS) with ATA and ATD. Acft transporting haz cargo ctc Afld Mgmt 30 min prior arr on 318.05. FAA ATCT will provide mil RCR O/R. Cargo and PAX svc avbl only on Peterson Ramp 1330-2330Z++ wk. Clsd wkend and hol unless coord 72 hr prior. Ctc PAX svc at DSN 834-4521/9021 or C719-556-4521/9021. **RWY** - All rwy grooved. Rwy 13-31 mrk NPI, good cond.

AIRPORT/FACILITY DIRECTORY B-133

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95

PETERSON PTD - 122.85 372.2 REMARKS: Ltd to Peterson Ramp only. **ATIS** - 125.0 254.3 REMARKS: C719-596-7040. **ASOS** - REMARKS: C719-637-9696.

DENVER RDO - 122.25 112.5T REMARKS: (RCO) **SPRINGS APP - (R) (E)** 118.5 120.6 239.025 REMARKS: Class C Airspace **SPRINGS TWR - (E)** 119.9 133.15 335.55 360.6 (133.15 335.55 E) (119.9 360.6 W) **GND** - 121.7 348.6 **SPRINGS DEP - (R) (E)** 124.0 257.875 **CLNC DEL** - 134.45 363.125 **COMD POST** - 318.05 328.025 REMARKS:

21SW/WOC (Call KNIGHT OPS) **PMSV PETERSON METRO** - 226.1 REMARKS: Pikes Peak W of Peterson AFB ltd rcpt to 100 NM fr W to NW blw 20,000' when METRO is using back-up ant. Full svc avbl dur wx stn opr hr otherwise not avbl. If unable to ctc METRO, ctc Peterson PTD on 372.2. - **AFRC OPS** - 298.4 REMARKS: (HIGH COUNTRY CON)

FSS-DENVER DEN-NOTAM COS

NAVAIDS - VOT - 110.4 **BLACK FOREST VORW-DME** - L 112.500 BRK CH 72 N38°56.67' W104°38.01' 193° 8.9 NM to Fld. 6934/(A)8°00.0'E **PETEV NDB/LOM** - MHW 407.000 CO N38°41.66' W104°42.98' 358° 6.7 NM to Fld. 5574/7°59.2'E Gnd rcpt of NDB unuse due to terrain and rng.

BRK DME unuse

210°-230° byd 30 NM blw 17,000'

230°-250° byd 30 NM blw 17,900'

250°-267° byd 30 NM blw 17,000'

305°-045° byd 27 NM blw 13,000'

330°-045° byd 20 NM blw 10,500'

BRK VOR/DME unuse

ILS/RADAR - ILS - 35L Lczz unuse byd 8 NM 10° left of cntrl. TCH higher than std. **ILS-DME** - 35R Lczz unuse byd 8 NM 15° left of cntrl due Restricted Airspace.

CIVIC MEM, IL **NDB** - MHW 263.000 CVM N38°53.54' W90°03.38' At ST LOUIS RGNL. 538/1°40.1'W **A-1C**

CLAREMONT, NH **NDB** - MHW 233.000 CNH N43°22.15' W72°22.27'

At CLAREMONT MUNI. 527/14°21.5'W O/S UFN.

CNH NDB unuse 005°-049° byd 20 NM

050°-004° byd 15 NM

L-32G

CLAREMORE RGNL, OK **KGCM** P N36°17.56' W95°28.78' 733 UTC-6(-5DT)

H-6I, L-15E

(B) **RWY-18** L1,6,9,42,50

(5200x75 ASP PCN 3 F/C/Y/T)

L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 18-36, SS-SR-CTAF. **FUEL** - (NC-100LL - avbl H24, A - after hr C918-343-0931)

REMARKS - Opr 1400-2300Z++. Unattended Federal hol.

COMMUNICATIONS - CTAF/UNICOM - Mnt 1400-2300Z++ Sat-Sun. 122.7

AWOS-3 - 119.925 REMARKS: C918-343-0184. **TULSA APP/DEP** - 119.1

FSS-TULSA TUL-NOTAM GCM

NAVAIDS - TULSA VORTACW - HA 114.400 TUL CH 91 N36°11.78' W95°47.29' 061°

16.0 NM to Fld. 788/(A)8°00.0'E

TUL TACAN unuse

248°-258° byd 23 NM blw 3100'

CLARION, IA **NDB** - MHW 387.000 CAV N42°44.73' W93°45.60' 1155/0°49.1'E Unmto. **L-12J**

CLARION, PA **ALTOONA RDO** - 112.9T 122.2 (RCO) **VOR-DME** - L 112.900 CIP CH 76 N41°08.78' W79°27.48' 092° 25.4 NM to DUBOIS RGNL. 120° 26.3 NM to PUNXSUTAWNEY MUNI. 1520/(A)6°00.0'W **H-10H, L-30H**

CLARK CO, IN See CLARK RGNL

CLARK CO, OH **NDB** - MHW 341.000 CCJ N39°52.42' W83°46.77' 241° 3.4 NM to SPRINGFIELD BECKLEY MUNI. 352° 9.1 NM to MAD RIVER AIRPARK. 1055/6°31.7'W Unmto. **L-27E**

B-134 AIRPORT/FACILITY DIRECTORY

CLARK FLD MUNI, TX See STEPHENVILLE CLARK RGNL

CLARK RGNL, IN **KJVV** P N38°22.00' W85°44.29' 476 UTC-5(-4DT) **H-5E-10F, L-27E**
(B) **RWY-14** *L6,9,50 (3899x75 ASP S12) *L6,9,50 **RWY-32**
RWY-18 L1,2,6,8,9,15,43 (7000x100 ASP S45 T60) L1,6,9,43 **RWY-36**

SERVICE - LGT - ACTIVATE-REIL and VASI Rwy 18-36 and MALSR Rwy 18-CTAF. MIRL Rwy 18-36 opr SS-SR. Rwy 14-32 lgt by req C812-987-2841. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0400Z++ **CAUTION** - Wildlife haz. Hi ints stu tfc. **TFC PAT** - Alt 1274'. **MISC** - SAWRS. Emerg fone lctd N side of arpt authority bldg- use CTAF to open. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.575 **REMARKS**:
C812-246-1278. **LOUISVILLE APP/DEP - (R) (E)** 132.075 327.0

LOUISVILLE CLNC DEL - 118.05 **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - CATCH NDB/LOM - MHW 331.000 JV N38°28.44' W85°44.23' 185° 6.4 NM
to Fld. 526/4°51.3'W

ILS/RADAR - ILS - BRG 182° LCZR I-JVY 111.7 GS 3° LOM CATCH.

CLARKSBURG, WV **RDO** - 112.6T (ELKINS FSS) **VOR-DME** - L 112.600 CKB CH 73
N39°15.19' W80°16.07' 039° 3.3 NM to NORTH CENTRAL WEST VIRGINIA.

1426/(A)4°00.0'W

CKB VOR unuse

041°-051° byd 6 NM.

056°-081°

116°-137°

L-29C

CLARKSVILLE, TN **RDO** - 110.6T 122.1R (JACKSON FSS) **VOR-DME** - T 110.600 CKV
CH 43 N36°37.32' W87°24.76' At OUTLAW FLD. 229° 4.6 NM to SABRE AAF. 355°
14.2 NM to HOPKINSVILLE CHRISTIAN CO, KY. 049° 15.7 NM to STANDARD FLD, KY.

105° 24.3 NM to SPRINGFIELD ROBERTSON CO. 538/(A)3°0.0'W

CKV VOR unuse

090°-110° byd 20 NM

L-16I

CLAXTON, GA **NDB** - MHW 395.000 CWV N32°11.58' W81°52.47'
At CLAXTON EVANS CO. 110/6°35.9'W **L-24H**

CLAY CENTER, KS **NDB** - MHW 362.000 CYW N39°22.84' W97°09.68' 1205/3°27.9'E
L-10I

CLAYTON MUNI, AL **11A** MUNI N31°53.00' W85°29.11' 435 UTC-6(-5DT)

H-9A, L-181

(B) **RWY-09** L1,5,9,50

(5010x80 ASP)

L1,5,9,50 **RWY-27**

278→

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 9-27-CTAF.

REMARKS - CAUTION - Bird and wildlife haz.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 118.775 **REMARKS**: C334-775-8414.

CAIRNS APP/DEP - Opr H24 Tue-Sat, 1200-0500Z++ Sun-Mon; OT ctc ATLANTA CENTER
120.55 270.25-(R) (E) 121.1 319.25 **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - EUFAULA VORTAC - L 109.200 EUF CH 29 N31°57.02' W85°07.83' 256°
18.6 NM to Fld. 284/(A)2°00.0'E

CLERMONT CO, OH **169** P N39°04.70' W84°12.61' 843 UTC-5(-4DT) **L-27E**

(B) **RWY-04** L1,6,9,50

(3566x75 ASP)

L1,6,9,50 **RWY-22**

396→

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 04-22-CTAF. REIL Rwy 22 nstd.

FUEL - (NC-100LL, A)

REMARKS - Opr 1400Z++-dusk Mon-Thu; 1400-2200Z++ Fri-Sat; 1600Z++-dusk Sun.

RSTD - Taxi on hard sfc only. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **CINCINNATI APP/DEP - (R) (E)** 121.0
363.15 **CLNC DEL** - 124.9 **FSS-DAYTON DAY-NOTAM DAY**

AIRPORT/FACILITY DIRECTORY B-135

NAVAIDS - FALMOUTH VOR-DME - HA 117.000 FLM CH 117 N38°38.97' W84°18.64' 014°
26.1 NM to Flt. 810/(A)4°00.0'W **SPORTYS NDB** - MHW 245.000 PWF N39°04.60'
W84°12.92' At Flt. 850/6°04.2'W
PWF NDB unuse byd 15 NM

CLEVELAND CENTER, OH KZOB (R) (E) (135.425 Hi Alt Flt Watch) ALGONAC
-126.525 d132.25 **134.775 244.575** 269.2 278.8 **285.525** d298.875 380.6 **ALTOONA** -
121.2 d124.4 128.45 **132.125** 299.2 307.1 d327.1 **363.075 BELMONT** - d126.95 **124.425**
135.175 d239.3 291.6 307.075 **BLOOMINGVILLE** - **269.625** 284.625 **BRADFORD** -
124.325 d126.725 d291.65 353.85 **CARLETON (U)** - d119.95 **134.775** d269.5 **354.1**
CHARDON - d120.6 d120.775 d298.95 **DETROIT (North)** - **120.075 319.9 DUBOIS** -
d126.725 d291.65 **DUNKIRK** - d125.2 d263.1 **FINDLAY** - **127.675** 135.1 **281.475**
d291.725 **FLINT** - 126.75 d127.7 d290.425 d307.8 348.75 **HOLLAND** - **120.625 135.775**
306.9 322.55 JACKSON - 127.3 d134.65 d281.425 **LITCHFIELD** - d120.45 134.65
135.725 d281.425 285.625 d360.7 **MANSFIELD** - **133.375** d134.9 **290.275** d317.7
MOON TOWNSHIP - **133.075** d134.475 d254.275 **276.4 317.45** 385.5 **PARIS** - d120.6
d379.275 **SAGINAW** - d127.7 **133.875** d307.8 **351.9 SANDUSKY** - **119.325 119.875**
d127.9 132.45 **261.5 d284.625** 298.95 327.0 **348.675** 371.95 **WARREN** - **119.725**
132.925 134.125 307.15 316.1 381.85 WATERFORD - d127.07 d323.2 **WATERVILLE** -
d128.625 d379.2 **WAYLAND** - (U) 124.325 d127.475 **316.05** 338.35 d346.35 353.85
H-2-5-10-11-12, L-27-28-29-30-31-32

CLEVELAND HOPKINS INTL, OH KCLE P N41°24.57' W81°51.28' 799
UTC-5(-4DT) **H-10G, L-30G**
(B) **RWY-06L** L2,3,4,5,10,50 (9000x150 CON PCN 78 R/B/W/T) L2,3,4,5,10,50 **RWY-24R**
RWY-06R L3,4,5,15,50 (9956x150 CON PCN 63 R/B/W/T) L2,3,4,5,8,15,50 **RWY-24L**
1926→
RWY-10 L5,9,50 (6018x150 PEM PCN 80 R/B/W/T) L2,5,8,14,50 **RWY-28**

SERVICE - LRA **A-GEAR** - Rwy 10 EMAS 275' x 170'. Rwy 28 EMAS 365' x 170'. **FUEL** - A+
(Corporate Wings-Hopkins, C216-362-1500) (NC-100LL, A1+) **OIL** - O-128

REMARKS - **RSTD** - RWY 06R: TORA 9956, TODA 9956, ASDA 9956, LDA 8029. NASA Glenn
Research Center; NASA ramp PPR, call C216-433-2031/2020, 1300-2230Z++ Mon-Fri. Ctc
NASA OPS 122.925 wi 50 NM. Twy M, Twy M1 btn L and J1, Twy M2 btn L and J1, Twy J2
btn A and K, clsd 15 Oct - 15 Apr to support deicing opr. Area mrk with lgt barricades and
reflectors. Ramp area concourse C btn spot 2 and Spot 5 clsd exc acft with wingspan less
than 118'. Ramp area concourse D btn gates D1, D28 clsd exc acft with wingspan less than
86'. Pad 3 Bays 1 to 5 clsd exc acft with wingspan less than 134'. Pad 3 Bay 6 clsd exc acft
with wingspan less than 94'. Pad 2 and Twy Y1 rstd to gp 2 acft less than 79' wingspan.

CAUTION - Wildlife haz. Be alert for veh t/c at road cross prior to entering NASA ramp. Do
not taxi thru int til cross gates are lowered. **NS ABTMT** - All apch are over noise sensitive
area. Pro eff 0400-1100++, OT ctc arpt mgr dur nml bus hr C216-265-6090.

CSTMS/AG/IMG - 1330-0300Z++ Mon-Fri; 1500-2300Z++ Sat-Sun; fone
C216-267-3600/01 dur listed hr. ADCUS avbl 1300-2300Z++. All req for svc must be made
with US CSTMS Svc Office at Gate A-14, C216-267-3600. **MISC** - Flt Notification Svc,
ADCUS avbl 1200-0200Z++ Mon-Fri; 1400-2200Z++ Sat-Sun; req to CSTMS Office at gate
A-14, C216-267-3600. ASSC in use. Opr transponder with alt reporting mode and ADS-B
enabled, if equipped, on all afld sfc. **RWY** - All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 127.85 132.375 (127.85 Arr) (132.375
Dep). **ASOS** - **REMARKS**: C216-267-9955. TDWR. **RDO** - 122.2 122.35 **APP** - (R) (E) 124.0
354.025 **TWR** - (E) 124.5 273.45 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.7
273.45 **DEP** - (R) (E) 128.25 135.875 **CLNC DEL** - 125.05 273.45
FSS-CLEVELAND CLE-NOTAM CLE

ILS/RADAR - ILS, ILS-DME- 24R

CLIFS, IN NDB/LOM - MHW 410.000 BA N39°19.32' W85°49.12' 230° 5.1 NM
to COLUMBUS MUNI. 696/4°55.5'W **L-27D**

CLINTON, NC NDB - MHW 412.000 CTZ N34°58.51' W78°21.72'
At CLINTON SAMPSON CO. 141/9°17.0'W **L-35B-36F**

B-136 AIRPORT/FACILITY DIRECTORY

CLINTON MUNI, IA **KCWI** P N41°49.85' W90°19.74' 708 UTC-6(-5DT) **H-5D, L-28G**
(B) **RWY-03** L1,2,5,8,15 (5204x100 CON S68 D85) L1,5,9,43 **RWY-21**
RWY-14 L1,6,9,50 (4201x75 CON S41 D55) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL Rwy 03-21, MIRL Rwy 14-32, MALSR Rwy 03, VASI Rwy 21,
PAPI Rwy 14-32 and REIL Rwy 14 and 21-118.5. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri, 1400-0000Z++ Sat-Sun. **RSTD** - RWY 14: TORA
4200, TODA 4200, ASDA 4200, LDA 4200. RWY 32: TORA 4200, TODA 4200, ASDA 4200,
LDA 4200. Cold temp rstd arpt. Alt corr rqr at or blw -35°C/-31°F. **CAUTION** - FAA
designated aerobatic box in vcty of afld. **MISC** - Class E Airspace eff 1130-0430Z++
Mon-Fri, OT Class G. **RWY** - Rwy 03 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 125.525 **REMARKS:**
C563-243-8934. **QUAD CITY APP/DEP** - Opr 1130-0430Z++, OT ctc CHICAGO CENTER
118.75 351.7. - (R) 125.95 257.8 **QUAD CITY CLNC DEL** - 118.5
FSS-FORT DODGE FOD-NOTAM CWI

NAVAIDS - DAVENPORT VORTACW - L 113.800 CVA CH 85 N41°42.51' W90°29.00' 039°
10.1 NM to Fld. 767/(A)4°00.0'E HIWAS. **HILLZ NDB/LOM** - MHW 517.000 FN
N41°45.10' W90°23.43' 032° 5.5 NM to Fld. 633/1°44.0'W

ILS/RADAR - ILS-DME - LOM Unmto.

CLINTON RGNL, MO **KGLY** P N38°21.28' W93°40.75' 823 UTC-6(-5DT) **L-27A**
(B) **RWY-04** L1,6,9,50 (4001x60 ASP S12.5 D16) L1,6,9,50 **RWY-22**
RWY-18 L1,9,50 (5000x75 CON) L1,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 04-22 opr dusk-0300Z++. After 0300Z++ ACTIVATE-MIRL Rwy
04-22, REIL and PAPI Rwy 04-22 and 18-36-CTAF. **FUEL** - (NC-100LL, A - Avbl H24. Single
pt Jet A avbl.)

REMARKS - Opr 1600-2200Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.475 **REMARKS:**
C660-885-3851. **COLUMBIA RDO** - 122.4 **REMARKS:** (RCO) **WHITEMAN APP - (R) (E)**
127.45 **REMARKS:** Opr 1300-0500Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, clsd hol; OT ctc
KANSAS CITY CENTER 135.575 323.150(KNOB NOSTER RCAG).
WHITEMAN DEP - (R) (E) 125.925 **REMARKS:** Opr 1300-0500Z++ Mon-Fri, 1400-2300Z++
Sat-Sun, clsd hol; OT ctc KANSAS CITY CENTER 135.575 323.150 (KNOB KNOTER
RCAG). **FSS-COLUMBIA COU-NOTAM COU**

NAVAIDS - GOLDEN VALLEY NDB - MHW 388.000 GLY N38°21.52' W93°41.08' At Fld.
812/1°03.4'E

CLINTON RGNL, OK **KCLK** P N35°32.30' W98°55.97' 1616 UTC-6(-5DT) **L-15C**
(B) **RWY-13** (1348x245 GRS) **RWY-31**
RWY-17 L1,6 (4305x72 ASP) L1,6,43 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 and twy lgt preset lo ints. To INCR ints and ACTIVATE-VASI
Rwy 35-CTAF. **FUEL** - (NC-100LL, A. 100LL avbl H24 self svc.)

REMARKS - Opr 1400-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.225 **REMARKS:**
C580-323-8477. **FORT WORTH CENTER - (R)** 128.4 269.375 **REMARKS:** (APP/DEP svc)
FSS-MC ALESTER MLC-NOTAM MLC

NAVAIDS - BURNS FLAT VORTACW - L 110.000 BFV CH 37 N35°14.22' W99°12.37' 032°
22.5 NM to Fld. 1780/(A)5°00.0'E

CLINTON SHERMAN, OK **KCSM** P N35°20.39' W99°12.03' 1922 UTC-6(-5DT)
H-6H, L-15C
(B) **RWY-17L** (5193x75 CON) **RWY-35R**
S50 D200 2S175 2D390)
RWY-17R L1,5,50 (13503x200 CON) L1,5,50 **RWY-35L**
S50 D200 2S175 2D390)

SERVICE - LGT - ACTIVATE-HIRL Rwy 17R-35L, twy lgt, and wind sock-CTAF. Rwy 17R-35L
nstd HIRL lctd 75' off ea side of rwy. **FUEL** - A+ (Rgnl Air, Inc. avbl 1400-0200Z++, OT 2 hr
PN rqr C580-562-4714.) (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-137

REMARKS - Opr 1500-0700Z++ Mon-Fri exc hol, OT call C580-695-1403. **RSTD** - Rwy 17L-35R is laid out on parl twy to Rwy 17R-35L. Rwy 17L-35R VFR daylt use only. **CAUTION** - Mil jet trng, hvy jet sfc to 5000' wi 25 NM rad. Extensive student trng sfc to 5000' 10 NM rad 0900-1200 lcl time. VFR acft ctc ATC 15 NM out for sequencing. **TFC PAT** - Rwy 17R and 35R rgt tfc. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 119.6 **UNICOM** - 122.95 **ASOS** - 118.45 **REMARKS**: C580-562-4811. **LAWRS. FORT WORTH CENTER - (R) (E)** 128.4 269.375 **REMARKS**: (APP/DEP svc) **TWR - (E)** 119.6 256.9 **GND** - 121.7 239.0
FSS-MC ALESTER MLC-NOTAM CSM

NAVAIDS - BURNS FLAT VORTACW - L 110.000 BFV CH 37 N35°14.22' W99°12.37' 358° 6.2 NM to Fld. 1780/(A)5°00.0'E **FOSSI NDB/LOM** - MHW 393.000 BZ N35°27.04' W99°12.09' 175° 6.6 NM to Fld. 1740/4°45.0'E Unmto when twr clsd.

ILS/RADAR - ILS - Unmto when twr clsd.

CLOQUET CARLTON CO., MN KCOQ P N46°42.07' W92°30.21' 1279

UTC-6(-5DT) **L-14I**
(B) **RWY-07** L1,6 (3100x75 ASP) L1,6 **RWY-25**
RWY-17 L1,6,9,50 (4002x75 ASP S8 D12) L1,2,6,42,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35, 07-25, PAPI Rwy 17-35, REIL Rwy 17 and ODALS Rwy 35-CTAF. **FUEL** - (NC-100LL, A - Fuel avbl H24 with credit card. Svc OT fone C218-393-2405.)

REMARKS - Opr 1400-2300Z++ Mon-Sat. OT fone C218-393-2405. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.525 **REMARKS**: C218-879-0783. **DULUTH APP/DEP - (R)** 125.45 233.7 **DULUTH CLNC DEL** - 122.15 **FSS-PRINCETON PNM-NOTAM COQ**

NAVAIDS - DULUTH VORTACW - HA 112.600 DLH CH 73 N46°48.13' W92°12.17' 239° 13.8 NM to Fld. 1428/(A)5°00.0'E HIWAS. **CLOQUET NDB** - MHW 335.000 COQ N46°41.82' W92°30.18' At Fld. 1265/0°38.5'W

CLOVER CONTROL, (UTAH TEST & TRAINING RANGE) UT KHIF ANG

UTC-7(-6DT)
REMARKS - MISC - Ctc CLOVER CON DSN 777-7575, C801-777-7575. All acft opr on UTTR must sked thru 388 RANS/DOOS DSN 777-4401, C801-777-4401.

COMMUNICATIONS - CON - Opr 1400-0700Z++ Mon-Thu, 1400-0100Z++ Fri, 1500-0000Z++ Sat, exc hol. **(R) (E)** (118.45 282.375 285.65 VFR/IFR svc in R6404A, B, C, Lucin MOA) (134.1 363.5 316.05 VFR/IFR svc in R6402A, B, DPG, R6405, R6406A, B, R6407, Sevier MOA, Gandy MOA, Gandy ATCAA, AR642E, W, AR659.) **H-3C-D, L-9C-11C**

CLOVIS, CA RANCHO MURIETA RDO - 112.9T (RCO) VORTAC - HA 112.900 CQZ CH 76

N36°53.06' W119°48.91' 129° 8.0 NM to FRESNO YOSEMITE INTL. 167° 9.1 NM to FRESNO CHANDLER EXECUTIVE. 278° 15.6 NM to MADERA MUNI. 289° 24.9 NM to CHOWCHILLA. 359/(A)15°0.0'E **H-3B, L-3C-9A**

CLOVIS MUNI, NM KCVN P N34°25.60' W103°04.65' 4216 UTC-7(-6DT) H-6G, L-6H
(B) **RWY-04** L1,2,6,8,15,50 (7200x150 ASP PCN 17 F/C/X/T) L1,6,50 **RWY-22**
RWY-08 (2442x75 GRE PCN 3 F/D/X/T) **RWY-26**
RWY-12 L1,6,9 (5697x150 ASP) L1,6,9,45 **RWY-30**

SERVICE - LGT - ACTIVATE-MALSR and PAPI Rwy 04-CTAF. MIRL Rwy 04-22 preset lo ints SS-SR, MIRL Rwy 12-30 preset lo ints dusk-0530Z++ Mon-Thu and dusk-0700Z++ Fri-Sat. To INCR ints Rwy 04-22 and ACTIVATE-MIRL Rwy 12-30-CTAF. Rwy 04 PAPI unuse byd 7° rgt of cntrln. REIL Rwy 12-30 O/S UFN. **FUEL** - (NC-100LL, A - C505-400-9606)

REMARKS - Opr 1500-0030Z++. **CAUTION** - Cannon AFB 13 NM SW, hvy jet tfc. Extv AG acft haz. **RWY** - PFC Rwy 04-22. Rwy 22 pref calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.375 **REMARKS**: C575-389-1056. **ALBUQUERQUE RDO** - 122.5 **REMARKS**: (RCO) **CANNON APP/DEP - (R) (E)** 118.425 352.1 **CANNON CLNC DEL** - 119.0 **FSS-ALBUQUERQUE ABQ-NOTAM CVN**

B-138 AIRPORT/FACILITY DIRECTORY

NAVAIDS - TEXICO VORTACW - HA 112.200 TXO CH 59 N34°29.71' W102°50.38' 240°
12.5 NM to Fld. 4060/(A)11°00.0'E **HISAN NDB/LOM** - MHW 335.000 CV N34°21.04'
W103°10.46' 040° 6.6 NM to Fld. 4157/6°52.6'E unmto
TXO TACAN unuse 130°-160° byd 10 NM blw 6500'

ILS/RADAR - ILS - unmto.

COALDALE, NV RENO RDO - 117.7T 122.1R (RCO) **VORTAC** - HA 117.700 OAL CH 124
N38°00.20' W117°46.23' 4800/(A)17°00.0'E
OAL TACAN az unuse 060°-075° byd 15 NM
OAL VOR-DME unuse 060°-075° byd 15 NM blw 16,000'
OAL VORTAC unuse 150°-180° byd 15 NM blw 15,500'
305°-015° byd 25 NM blw 15,500'

H-3B, L-9A

COASTAL CAROLINA RGNL, NC KEWN P N35°04.37' W77°02.58' 18

UTC-5(-4DT) **H-9C, L-35B**

(B) **RWY-04** L1,5,9,50 (6453x150 ASP PCN 16 F/B/X/T) L1,5,9,50 **RWY-22**

300→

RWY-14 L1,6,9,50 (4000x150 ASP PCN 14 F/C/X/T) L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 04-22, MIRL and REIL Rwy 14-32- CTAF. PAPI
Rwy 04-22 and 14-32 opr H24. **A-GEAR** - Rwy 22 EMAS 279' x 162'. **FUEL** - (NC-100LL,
A)

REMARKS - Opr 1000-0430Z++. **RSTD** - RWY 04: TORA 6453, TODA 6453, ASDA 6053,
LDA 5753. RWY 22: TORA 6453, TODA 6453, ASDA 6153, LDA 6153. **MISC** - Class D
Airspace reverts to Class E when twr clsd. **RWY** - Rwy 04-22 mrk faded. Rwy 04-22
grooved.

COMMUNICATIONS - CTAF - 124.25 **ASOS** - 118.525 **REMARKS**: C252-514-2086.

RALEIGH RDO - 113.6T 122.1R 122.2 255.4 **REMARKS**: (RCO)

CHERRY POINT APP - Opr H24. (R) (E) 120.525 377.175 **NEW BERN TWR** - Opr

1100-0300Z++. 124.25 **GND** - 121.7 **CLNC DEL** - **REMARKS**: (120.525 Opr

0300-1100Z++.) **FSS-RALEIGH RDU-NOTAM EWN**

NAVAIDS - NEW BERN VOR-DME - L 113.600 EWN CH 83 N35°04.39' W77°02.70' At Fld.

16/(A)8°00.0'W **KATFI NDB/LOM** - MHW 362.000 EW N35°01.30' W77°04.77' 040°

3.6 NM to Fld. 38/10°03.3'W

EWN DME unuse

109°-118° byd 30 NM

291°-320° byd 30 NM

355°-005° byd 30 NM

105°-160°

EWN VOR unuse

168°-187° byd 30 NM

221°-231° byd 30 NM blw 6000'

232°-260° byd 30 NM

261°-271° byd 30 NM blw 3000'

272°-290° byd 30 NM

293°-306° byd 30 NM

333°-351° byd 30 NM

ILS/RADAR - ILS - Autopilot coupled apch NA blw 540 MSL.

COATESVILLE, PA See CHESTER CO G O CARLSON

COBBS, OH NDB/LOM - MHW 253.000 DD N39°44.58' W83°01.22' 052° 6.0 NM
to RICKENBACKER INTL. 705/7°3.0'W

COCHRAN, GA 48A P N32°24.04' W83°16.70' 377 UTC-5(-4DT) **L-18J**

(B) **RWY-05** L1,6

(3202x50 ASP S25)

L1,6 **RWY-23**

RWY-11 L1,6,50

(4401x75 ASP)

L1,6,50 **RWY-29**

SERVICE - LGT - MIRL Rwy 05-23, Rwy 11-29 opr dusk-0100Z++. OT ACTIVATE-CTAF.

FUEL - (NC-100LL, A+ - H24 self svc with major credit card.)

REMARKS - Opr 1300-1700Z++ Mon-Sat. **RSTD** - Rwy 05-23 is for daylt use only.

CAUTION - Nstd turnarounds, inadequate separation Rwy 05-23.

AIRPORT/FACILITY DIRECTORY B-139

COMMUNICATIONS - CTAF/UNICOM - 122.8 ATLANTA APP/DEP - Opr 1115-0400Z++,
OT ctc ATLANTA CENTER 134.5 360.75.- (R) (E) 124.2 279.6
FSS-MACON MCN-NOTAM MCN
NAVAIDS - VIENNA VORTAC - L 116.500 VNA CH 112 N32°12.81' W83°29.84' 044°
15.8 NM to Fld. 300/(A)1°00.0'E

CODEE, WI **NDB/LOM - MHW 389.000 EN N42°33.63' W88°01.73' 068° 4.9 NM**
to KENOSHA RGNL. 731/3°43.6'W **L-28H**

CODY MUNI, WY See YELLOWSTONE RGNL

COEUR D ALENE PAPPY BOYINGTON FLD, ID **KCOE P (AR)**

N47°46.46' W116°49.17' 2320 UTC-8(-7DT) **H-1C, L-13B**
(B) **RWY-02** L1,6,9,50 (5400x75 ASP PCN 21 F/B/X/T) L1,6,50 **RWY-20**
RWY-06 L1,2,5,8,15,50 (7400x100 ASP PCN 30 F/B/X/T) L1,5,9,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20, HIRL Rwy 06-24, REIL Rwy 02 and 24, MALS Rwy 06-CTAF. Rwy 06 nstd MALS R, thld bar extn 5' byd edge lgt each side. **FUEL - (NC-100, A - Self svc after hr fone C208-772-6404, C208-661-4174, C208-661-7449, or C208-699-5433. Self-svc avbl with credit card.)**

REMARKS - Opr 1500-0100Z++ Mon-Fri. CAUTION - Bird haz. Remote ctl airstrip 2.3 NM W apch end Rwy 6. TFC PAT - Rgt tfc Rwy 02. MISC - Class E Airspace cont. RWY - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 REMARKS: Arpt ldg cond avbl on UNICOM. AWOS-3PT - 135.075 REMARKS: C208-772-8215

SPOKANE APP/DEP - (R) (E) 132.1 263.0

FSS-BOISE BOI-NOTAM COE BOISE RDO - 122.05 REMARKS: (RCO)

NAVAIDS - COEUR D ALENE VOR-DME - T 108.800 COE CH 25 N47°46.42' W116°49.24'
At Fld. 2293/(A)19°00.0'E HIWAS.
COE DME unuse 220°-240° byd 15 NM
280°-315° byd 15 NM blw 11,000'

ILS/RADAR - ILS - Rwy 06 Lczr unuse 25° either side of crs. Unmto.

COFFEE CO, GA **NDB - MHW 390.000 OWC N31°24.29' W82°55.43' 230/5°47.6'W**
Unmto 2300-1300Z++. **L-24H**

COFFEYVILLE MUNI, KS **KCFV P N37°05.64' W95°34.32' 754 UTC-6(-5DT)**
H-6I, L-15E

(B) **RWY-04** (4005x75 ASP) **RWY-22**
RWY-17 L1,6,50 (5868x100 ASP PCN 12 F/D/Y/T) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 17-35 and REIL Rwy 35-CTAF. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1400-2300Z++ Mon-Sat, 1600-2300Z++ Sun. After hr svc fone C620-870-0935. After hr city ctc C620-252-8027. CAUTION - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 121.275 REMARKS: C620-251-1959. KANSAS CITY CENTER - 132.9 279.5 REMARKS: (APP/DEP svc)
FSS-WICHITA ICT-NOTAM CFV

NAVAIDS - OSWEGO VOR-DME - L 117.600 OSW CH 123 N37°09.45' W95°12.22' 250°
18.1 NM to Fld. 930/(A)8°00.0'E HIWAS. **COFFEYVILLE NDB - MHW 212.000 CFV**
N37°05.59' W95°34.29' At Fld. 755/2°25.8'E

COFIELD, NC **RALEIGH RDO - 114.6T 122.1R (RCO) VORTAC - L 114.600 CVI CH 93**
N36°22.37' W76°52.29' 262° 15.2 NM to TRI CO. 153° 25.4 NM
to NORTHEASTERN RGNL. 65/(A)9°00.0'W

CVI TACAN az unuse 120°-180° byd 25 NM
180°-120° byd 25 NM blw 3000'
CVI VOR unuse 290°-300°

H-9C, L-35C-36H

B-140 AIRPORT/FACILITY DIRECTORY

COLEMAN A YOUNG MUNI, MI KDET P N42°24.56' W83°00.61' 626

UTC-5(-4DT) H-10G, L-28J, A-1A

(B) **RWY-07L6** (3713x100 ASP S12.5) L6,50 **RWY-25**
715→ ←716
RWY-15L5,9,43 (5090x100 ASP S75 D135 2S120) L5,9,50 **RWY-33**

SERVICE - LGT - REIL Rwy 33, HIRL Rwy 15-33 Step 5 and VASI Rwy 15 O/S UFN. **FUEL -** (NC-100LL, A)

REMARKS - RSTD - Loading/unloading cl A explosives or poisons not permitted. PPR for cl B or C explosives. Twy D1 clsd UFN. **CAUTION -** Bird haz. Unlgted 275' AGL twr 1 NM SW. **NS ABTMT -** Rwy 07-25 clsd to jets and acft over 12,500 lb exc when winds in excess of 25 kt. **CSTMS/AG/IMG -** CBP designated intl arpt. C313-568-6019, C313-393-3942.

MISC - Ldg fee for acft 6000 lb or more. Flt Notification Svc, ADCUS avbl. **RWY -** Rwy 15-33 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 124.875 **ASOS -** REMARKS: C313-371-9696. **LANSING RDO - (E)** 122.2 122.55 255.4 **REMARKS: (RCO)**

DETROIT APP/DEP - (R) (E) 134.3 284.0 **TWR - (E)** 121.3 257.8 **GND -** 121.85

FSS-LANSING LAN-NOTAM DET

ILS/RADAR - ILS - Rwy 15 LOM unmto.

COLES CO MEM, IL KMTO P N39°28.67' W88°16.80' 722 UTC-6(-5DT) H-5E, L-27C

(B) **RWY-06L1,6,9,43** (5799x100 ASP PCN 23 F/D/X/U) L1,6,9,43 **RWY-24**
RWY-11L1,5,9 (6501x150 ASP PCN 51 F/D/X/U) L1,2,5,8,15 **RWY-29**
RWY-18 (1098x250 GRS) **RWY-36**

SERVICE - LGT - HIRL Rwy 11-29 ints preset. To INCR ints and ACTIVATE-MALS Rwy 29, MIRL Rwy 06-24, REIL Rwy 06-24 and 11-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1130Z+++dusk Apr-Sep; 1230-2400Z++ Oct-Mar. **RSTD -** RWY 18: TORA 1080, TODA 1080, ASDA 1080, LDA 1080. RWY 36: TORA 1080, TODA 1080, ASDA 1080, LDA 1080. 24 hr PPR for acft opr with more than 30 PAX seats, C217-234-7120, for Rwy 06-24 and 11-29. **CAUTION -** Deer and bird haz. **TFC PAT -** Rgt tfc Rwy 06, 11 and 18. **RWY -** Rwy 11-29 grooved. Afd surface cond unmto 2300-1300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS -** 109.4 **REMARKS: C217-234-8442.**

ST LOUIS RDO - 109.4T 123.6R **REMARKS: (RCO)** **CHAMPAIGN APP/DEP -** Opr 1200-0500Z++, OT ctc CHICAGO CENTER 121.35 353.95.- **(R) (E)** 132.85 290.225

FSS-ST. LOUIS STL-NOTAM MTO

NAVAIDS - MATTOON VOR-DME - L 109.400 MTO CH 31 N39°28.68' W88°17.16' At Flt.

714/(A)3°00.0'E

MTO VOR unuse 188°-196° byd 34 NM blw 4000'

MTO VOR-DME unuse 116°-186° byd 6 NM blw 4500'

COLFA, IN NDB - MHW 232.000 CO N39°39.42' W86°11.13' 310° 6.2 NM

to INDIANAPOLIS INTL. 686/4°42.0'W

COLLEGE STATION, TX VORTACW - L 113.300 CLL CH 80 N30°36.30' W96°25.24'

100° 3.1 NM to EASTERWOOD FLD. 319° 19.1 NM to HEARNE MUNI. 166° 23.2 NM

to BRENHAM MUNI. 264/(A)8°00.0'E HIWAS. **VHF/DF**

CLL TACAN unuse 101°-130° byd 25 NM blw 2500'

131°-148° byd 30 NM blw 2500'

149°-160° byd 30 NM blw 2000'

325°-349° byd 30 NM blw 2500'

350°-100° byd 25 NM blw 3500'

CLL VOR unuse

024°-034° byd 20 NM

024°-034° blw 4000'

131°-142° blw 7000'

142°-152° byd 30 NM

152°-189° blw 7000'

H-7C, L-19D-21A

AIRPORT/FACILITY DIRECTORY B-141

COLLIERS, SC VORTAC - HA 113.900 IRQ CH 86 N33°42.44' W82°09.72' 161° 15.7 NM to DANIEL FLD, GA. 180° 17.2 NM to FORT GORDON HQ HELIPAD, GA. 158° 22.5 NM to AUGUSTA RGNL AT BUSH FLD, GA. 102° 24.1 NM to AIKEN RGNL. 420/(A)4°00.0'W
H-9B, L-24I

COLORADO CITY, AZ NDB - MHW 403.000 AZC N36°57.60' W113°00.55'
4858/11°10.9'E
AZC NDB unuse 330°-100° byd 15 NM blw 9200'
L-9C

COLTS NECK, NJ VORW-DME - L 115.400 COL CH 101 N40°18.70' W74°09.58' 098° 5.8 NM to GREELY HELIPAD. 179° 7.7 NM to MONMOUTH EXECUTIVE. 219° 18.8 NM to LAKEHURST MAXFIELD FLD. 129/(A)11°00.0'W
COL DME unuse 230°-240° byd 18 NM
COL VOR unuse 031°-179° byd 15 NM blw 6000'
230°-240° byd 18 NM
241°-329° byd 15 NM blw 3000'
241°-329° byd 30 NM blw 6000'
351°-030° byd 30 NM blw 3000'

H-10I, L-34H

COLUMBIA, OR TACAN - HA CBU CH 29 N45°35.32' W122°36.68' At PORTLAND INTL. 22/(A)20°00.0'E
CBU TACAN unuse 020°-030° byd 30 NM blw 9500'
030°-050° byd 20 NM blw 9500'
120°-130° byd 15 NM blw 8500'
155°-250° byd 15 NM blw 10,500'
250°-270° byd 20 NM blw 8500'

H-1B, L-1C

COLUMBIA CO, NY 1B1 P N42°17.48' W73°42.62' 198 UTC-5(-4DT)
H-10I-11C-12J, L-33B-34I

(B) **RWY-03** L1,6,9,50 (5350x100 ASP PCN 29 F/C/X/T) L1,6,9,50 **RWY-21**
←160

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 03-21 and PAPI Rwy 03-CTAF. **FUEL** - (NC-100, 100LL, A1+) **FLUID** - LHOX

REMARKS - Attended 1200-2300Z+-. **CSTMS/AG/IMG** - On call, fone prior 2000Z++ preceding wk, C518-431-0200, C800-973-2867. **MISC** - Rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **AWOS-3** - 133.525 **REMARKS**: C518-828-2577. **ALBANY APP/DEP** - (R) 132.825 307.2

FSS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - **PHILMONT NDB** - MHW 272.000 PFH N42°15.19' W73°43.40' 028° 2.4 NM to Fld. 340/13°25.1'W

COLUMBIA GORGE RGNL THE DALLES MUNI, OR KDLS P

N45°37.16' W121°10.10' 247 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-07** L1,6 (4647x100 ASP S30 D30) L1,6 **RWY-25**
440→ ←196
RWY-13 L1,6 (5097x100 ASP S30 D30) L1,6,9 **RWY-31**
200→

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 13-31, 07-25 and REIL Rwy 31-CTAF. REIL opr on 7 clicks only. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - PPR for over-wt ldg. **CAUTION** - Waterfowl haz.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **ASOS** - 135.175 **REMARKS**: C509-767-1726. **SEATTLE CENTER** - (E) 119.65 257.6 **REMARKS**: (APP/DEP svc)

SEATTLE RDO - 122.65 **REMARKS**: (RCO) **FSS-SEATTLE SEA-NOTAM DLS**

NAVAIDS - **KLICKITAT VORW-DME** - HA 112.300 LTJ CH 70 N45°42.81' W121°06.05' 186° 6.3 NM to Fld. 3220/(A)21°00.0'E HIWAS. **VHF/DF**

ILS/RADAR - ⇒ **LDA-DME**- BRG 238° LZCR I-DLS 109.35 CH 30 GS 4.2. Lczr unuse byd 33° rgt of crs.

B-142 AIRPORT/FACILITY DIRECTORY

COLUMBIA METROPOLITAN, SC KCAE P N33°56.33' W81°07.17' 236

UTC-5(-4DT) H-9B-12G, L-24I

(B) RWY-05 L5,15,50 (8001x150 PEM L5,9,47 RWY-23
S100 D200 2S175 2D355 2D/2D2675) ←1000
RWY-11 L2,4,5,10,50 (8601x150 CON L2,4,5,15,50 RWY-29
S72 D225 2S175 2D328 2D/2D2700)

SERVICE - LRA LGT - Rwy 11 ALSF-2 also opr as SSALR. **FUEL** - A+ (Columbia Avn, H24 Mon-Thurs, 1300-0300Z++ Fri-Sun, OT call C803-822-8332) (NC-100LL) **OIL** - O-128

REMARKS - **RSTD** - RWY 29: TORA 8601, TODA 8601, ASDA 8506, LDA 8506. RWY 05: TORA 8001, TODA 8001, ASDA 7001, LDA 7001. RWY 23: TORA 8001, TODA 8001, ASDA 8001, LDA 7001. Gnd taxi not auth btn helipad and ramp. Acft ldg with explosives obtain PPR fr Base OPS C803-822-5050. **CAUTION** - 180' flagged/lgt crane lctd 4094' NNE and 287' crane lctd 2938' fr thld Rwy 11 1000-2200Z++. Due to proximity and rwy alignment aircrews have mistaken KCUB (Rwy 13-31) for KCAE (Rwy 11-29) which is 6 mi NE. **TFC PAT** - Prop acft 1236' (1000' AGL), turboprop 2036' (1800' AGL). **NS ABTMT** - No turns blw 1000' for turbine eng acft unless drct by ATC. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wknd. Fone prior 2200Z++ preceding Fri for wkend and hol svc, C803-822-5251. **MISC** - Sports complex with numerous flood lgt aprx 6500' fr apch end Rwy 11. Helipad H1 lctd N of Taxilane E, E of Twy E3. LLWAS. **RWY** - Rwy 05-23 cntnr 75' conc. Rwy 05 200' x 200' blast pad. Rwy 11-29 has 220' x 400' blast pads at both ends.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 120.15 **ASOS** - **REMARKS**: C803-822-4168. **ANDERSON RDO** - 122.65 114.7T 122.1R **APP/DEP** - (R) (E) 124.15 133.4 285.6 (124.15 110°-289°)(133.4 285.6 290°-109°) **REMARKS**: Class C Airspace **TWR** - (E) 119.5 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 119.75 **FSS-ANDERSON AND-NOTAM CAE**

NAVAIDS - **COLUMBIA VORTAC** - HA 114.700 CAE CH 94 N33°51.44' W81°03.23' 328° 5.9 NM to Flt. 404/(A)2°00.0'W **MURRY NDB/LOM** - MHW 362.000 CA N33°58.03' W81°14.69' 113° 6.5 NM to Flt. 326/7°17.2'W
CAE VOR unuse 000°-073° byd 35 NM blw 6000'
200°-234° byd 12 NM blw 3000'
235°-245° byd 12 NM blw 6000'
246°-289° byd 12 NM blw 3000'
290°-305° byd 12 NM blw 2400'
306°-344° byd 30 NM
345°-359° byd 10 NM blw 5000'

ILS/RADAR - **ILS** - Rwy 24 LCZR/GS/LOM unmtm when twr clsd. Rwy 29 lczr unuse 15 NM fr rwy thld. MM O/S UFN. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

COLUMBIA RGNL, MO KCOU P N38°49.04' W92°13.08' 889 UTC-6(-5DT)

H-5D, L-27B

(B) RWY-02 L1,2,5,8,15 (6501x150 CON L1,2,5,9,42,43 RWY-20
S92 D125 2S159 2D215
PCN 26 R/D/W/T)
RWY-13 L1,6,9,43,50 (5500x100 CON S12.5 D12.5 L1,6,9,43,50 RWY-31
PCN 24 R/D/W/T)

SERVICE - **LGT** - When twr clsd ACTIVATE-HIRL Rwy 02-20, MIRL Rwy 13-31, MALSR Rwy 02 and ODALS Rwy 20-CTAF. **FUEL** - A+ (Central Missouri Avn, 1200-0600Z++ Mon-Fri, 1300-0500Z++ Sat-Sun and hol, C573-443-1576. OT 2 hr PN, C573-443-2811, \$100 fee.) (NC-100LL, A)

REMARKS - **CAUTION** - Due to rwy elev, pilots may lose line of sight of acft on opposing rwy. All dep and arr acft ctc twr or use CTAF when twr clsd. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 02-20 grooved.

COMMUNICATIONS - **CTAF** - 119.3 **UNICOM** - 122.95 **ATIS** - 128.45 **ASOS** - **REMARKS**: C573-499-1400. **RDO** - (E) 122.65 255.4 110.2T **REMARKS**: (RCO) **MIZZU APP/DEP** - (R) 124.375 353.7 **TWR** - Opr 1300-0300Z++. 119.3 363.25 **GND** - 121.6 **ADVSY SVC** - Opr 0300-1300Z++. 119.3 **FSS-COLUMBIA COU-NOTAM COU**

NAVAIDS - **HALLSVILLE VORTAC** - L 114.200 HLW CH 89 N39°06.81' W92°07.69' 187° 18.2 NM to Flt. 920/(A)6°00.0'E **COLUMBIA VORW-DME** - L 110.200 COU CH 39 N38°48.65' W92°13.10' At Flt. 883/(A)0°00.0'E HIWAS.
COU VOR Unuse 088°-101°
240°-250° byd 10 NM blw 14,000'
251°-280° byd 10 NM blw 11,900'

AIRPORT/FACILITY DIRECTORY B-143

ILS/RADAR - ILS-DME - 20 BC unuse byd 10 NM blw 3500'.

COLUMBUS, NM **VORW-DME** - L 111.200 CUS CH 49 N31°49.15' W107°34.47'
4008/(A)12°00.0'E . Unmto.
CUS DME unuse 310°-334° byd 18 NM blw 3500'
335°-309° byd 25 NM blw 3500'
CUS VOR unuse 310°-334° byd 18 NM blw 3500'
335°-309° byd 25 NM blw 3500'

L-6E

COLUMBUS, GA **KCSG** P N32°30.98' W84°56.33' 397 UTC-5(-4DT) **H-9A, L-181**
(B) **RWY-06** L1,2,5,8,15,50 (6997x150 ASP PCN 91 F/B/W/T) L15,9,50 **RWY-24**
RWY-13 L6,9 (3997x150 ASP PCN 12 F/B/W/T) L6,9,43 **RWY-31**

SERVICE - LGT - Lgt sked 1400-0200Z++. After 0200Z++ **ACTIVATE-MALSR** Rwy 06, HIRL Rwy 06-24, MIRL Rwy 13-31, REIL Rwy 24, PAPI Rwy 06-24, twy and windcone lgt -CTAF.
FUEL - (NC-100LL self svc H24, A)

REMARKS - RSTD - RWY 06: TORA 6997, TODA 6997, ASDA 6168, LDA 6168. **CAUTION** - Bird haz. **MISC** - LLWAS. Class D Airspace reverts to Class E when twr clsd. Index B-ARFF eqpt avbl. **RWY** - Rwy 06-24 grooved. Rwy 13-31 PFC.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 127.75 **ASOS** - **REMARKS**: C706-576-4715. **ATLANTA APP/DEP** - Opr 1115-0300Z++, OT ctc ATLANTA CENTER 120.45 298.85 (COLUMBUS RCAG). **(R) (E)** 125.5 323.1 353.75 **TWR** - Opr 1400-0200Z++. **(E)** 120.1 257.8 **GND** - 121.9 348.6

FSS-MACON MCN-NOTAM CSG MACON RDO - 117.1T 122.1R 122.65 **REMARKS**: (RCO)

NAVAIDS - COLUMBUS VORTAC - L 117.100 CSG CH 118 N32°36.92' W85°01.06' 145° 7.1 NM to fld. 630/(A)1°00.0'E **FENIX NDB/LOM** - MHW 355.000 CS N32°27.12' W85°02.52' 058° 6.5 NM to fld. 386/4°30.8'W Unmto.
CSG TACAN unuse 015°-030°

ILS/RADAR - ILS or LOC -

COLUMBUS AFB, MS **KCBM** AF N33°38.71' W88°26.76' 218 UTC-6(-5DT)
H-6J, L-18H

(B) **RWY-13L** L5,50 (8001x150 PEM PCN 32 R/B/W/T) L5,50 **RWY-31R**
←BAK-15 CHAG (120' OVRN) BAK-15 CHAG (119' OVRN) →
RWY-13C L2,5,11,50 (CLSD 12004x300 PEM L2,5,11,50 **RWY-31C**
PCN 56 R/B/W/T)
←MA-1A CHAG (101' OVRN) MA-1A CHAG (103' OVRN) →
RWY-13R L6,50 (6315x175 CON PCN 63 R/B/W/T) L6,50 **RWY-31L**

SERVICE - A-GEAR - MA-1A cont raised posn on dep end of cntr rwy, down and disconnected on apch end. BAK-15 Rwy 13L-31R uncertified/unsvc Sun only. **JASU** - 1(MD-3) 2(A/M32A-86) 3(MA-1A) **FUEL** - A++. **FLUID** - LPOX LOX **OIL** - O-148-156; SOAP-results avbl Mon-Fri. **TRAN ALERT** - Ltd fleet svc avbl. No tran svc Sun wo prior coord.

B-144 AIRPORT/FACILITY DIRECTORY

REMARKS - Tran opr hr 1300-0100Z++ wkd; 1800-2300Z++ Sun, clsd Sat and hol. **RSTD** - Overhead apch not auth dur stu trng opr. Rwy 13R-31L for lcl use only dur stu trng. Twy M1 and F1 clsd for const til aprx mid-Nov. All tran aircrews ck in with Base OPS. Exp radar vector for full stop ldg dur stu trng. Alt rstd for VMC dep acct. OFFL BUS, only 4 acct per hr dur stu trng. **CAUTION** - Men and equip opr wi prim sfc E of Rwy 13C-31C. Unctd veh tfc on twy and ramps. Do not mistake parl twy to Rwy 13R-31L for rwy. Rwy 13R-31L adn mrk for base asgn T-38 emerg ldg only. Rwy 13R ovrn 1000' full strength pavement, Rwy 31L ovrn 1635' full strength pavement. Exer caution braking when wet, ponding cond exist on asphalt portions of all rwy. BA less than exp, reduced rwy skid resistance and hi potential for hydroplaning all rwy when wet. RwyCC not rpt. Use caution at Int Twy G and C, and J and C. Both aprn edges inside require 25' fr twy cntrln. T-1 Ramp E of ctl twr is lctd in Rwy 31L clear zone. Rwy 13L rwy hold sign missing fr left side of Twy M1. Rwy 31L rwy hold sign left side Twy J not collocated with pavement mrk, sign missing fr rgt side of Twy J. Rwy 13R rwy hold sign at Twy A not collocated with pavement mrk. Numerous signs on afld are outside dist and siting criteria. Acft wi Rwy Supervisory Unit (RSU) practice area are not Class C participants. Potential transit/divert UAS OPS wi trml area. RSU practice areas are defined in FLIP AP/1 Supplementary Arprt Rmk. BASH -Phase II bird act for migratory season Sep-Apr. Peak act occurs wi 1 hr of SR/SS. Obtain current bird watch cond on ATIS. **TFC PAT** - Overhead - 1700', Rectangular - 1200', Copter - 700'. **NS ABTMT** - Quiet hr dly 0400-1200Z++. **MISC** - Call Base OPS to determine avbl tran prk space and status of stu trng on wkend. Base OPS DSN 742-2861/2998, C662-434-2998/2861. Ltd hgr space avbl Apr-Dec. Augmented wx obsn view ltd, rstd fr 140° to 320° by flightline fac and trees. Std USAF RSRs applied. ATC pers IAW the Cooperative WX Watch (CWW) will alert wx pers on any unreported wx cond that could acct flt safety. Auto AN/FMQ-19 ASOS in use lctd near GS Rwy 13C-31C. Augmented/Backed up AN/FMQ-19 ASOS in use when req dur opr hr and for resource protection. Class C Airspace eff 1300-0100Z++ Mon-Fri; 1800-2300Z++ Sun, clsd Sat and hol; addn dates/times intmt by NOTAM, OT Class G. Class E Airspace 700' AGL and abv. Afld OPS does not have ability to store COMSEC. Ctc Comd Post; DSN 742-7020, C662-434-7020 for COMSEC storage. **RWY** - First 1000' Rwy 13L-31R is conc, mid 6000' asphalt. Rwy 13C-31C cntr 200' grooved conc, 50' outside portions asphalt. Rwy 13R-31L cntr 75' grooved conc, 50' outside prortions asphalt.

COMMUNICATIONS - **PTD** - 376.0 **ATIS** - 115.2 273.5 **APP** - (R) (E) 121.075 126.075 133.25 134.55 135.6 239.25 350.3 307.8 317.5 323.275 **REMARKS**: Opr 1300-0100Z++ Mon-Fri, 1600-2300Z++ Sun, clsd Sat and Hol; addn dates/times intmt by NOTAM, OT ctc MEMPHIS CNTR 127.1. (126.075 239.25 310°-090°)(134.55 350.3 090°-165°)(135.6 323.275 165°-310°)(133.25 307.8 Arr) **TWR** - (E) 126.65 379.925 **GND** - 121.9 275.8 **DEP** - 134.55 135.6 350.3 323.275 **CLNC DEL** - 269.55 **COMD POST** - 251.25 **PMSV METRO** - 354.6 **REMARKS**: Wx opr H24 exc hol, OT by NOTAM. Ctc C662-434-2992/DSN 742-2992. Remote briefing svc avbl Barksdale AFB fr 26 OWS DSN 331-2651/2/3, C318-529-2651/2/3. **SOF** - 252.1

FSS-GREENWOOD GWO-NOTAM CBM

NAVAIDS - **CALEDONIA VORTACW** - L 115.200 CBM CH 99 N33°38.49' W88°26.31' At Fld. 250/(A)0°00.0'E Mnt 1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun. No-NOTAM MP: 0300-1030Z++ Mon-Fri; 1300-1500Z++ Sun. **BIGBEE VORTACW** - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 016° 10.1 NM to Fld. 245/(A)4°00.0'E HIWAS.

CBM TACAN az unuse	218°-228° byd 20 NM blw 6900'
	218°-228° blw 1500'
	229°-239°
CBM VOR unuse	360°-010° byd 20 NM blw 3400'
	069°-079° byd 20 NM blw 3900'
IGB VOR unuse	010°-020°
	200°-260° blw 5000'

ILS/RADAR - **ILS** - Mnt 1300-0100Z++ Mon-Fri, 1600-2300Z++ Sun. No-NOTAM MP: 0300-1030Z++ Mon-Fri, 1200-1400Z++ Sun. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

COLUMBUS LOWNDES CO, MS KUBS P N33°27.92' W88°22.85' 188

UTC-6(-5DT) L-18H

(B) **RWY-18**L1,6,50 (4503x100 ASP S40 D70 2S89 2D120)

L1,6,50**RWY-36**

SERVICE - **LGT** - MIRL Rwy 18-36 opr dusk-0400Z++. After 0400Z++ ACTIVATE-CTAF. PAPI opr cont. VGSI unuse byd 5° left of cntrln. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2300Z++ Mon-Fri, on call Sat-Sun.

AIRPORT/FACILITY DIRECTORY B-145

COMMUNICATIONS - CTAF/UNICOM - 122.8 APP/DEP - (R) (E) 135.6 388.2 REMARKS:
Opr 1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun; clsd hol, OT ctc MEMPHIS CENTER 127.1
269.4. **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - BIGBEE VORTACW - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 096°
6.8 NM to Fld. 245/(A)4°00.0'E HIWAS.
IGB VOR unuse 010°-020°
200°-260° blw 5000'

COLUMBUS MUNI, IN KBAK P N39°15.72' W85°53.78' 656 UTC-5(-4DT)

H-5E-10F, L-27D

(B) **RWY-05** L1,5,9,50 (6401x150 CON PCN 56 R/B/W/T) L1,2,5,8,15,50 **RWY-23**
RWY-14 L1,6,9,50 (5001x100 CON PCN 48 R/B/W/T) L1,6,9,50 **RWY-32**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 14-32, MALSR Rwy 23, REIL Rwy 05, 14, 32 and PAPI Rwy 05, 23, 14 and 32-CTAF. **FUEL - A+** (Jeff Air Pilot Services, avbl 1100-2400Z++ Mon-Fri, 1300-2300Z++Sat-Sun, C812-372-1819 OT C317-610-1081, after hr call out fee \$100. Clsd Thanksgiving, Christmas and New Years Day.) (NC-100LL, A) For acft svcs ctc UNICOM.

REMARKS - Opr 1100-0100Z++, OT C812-372-1819. **CAUTION -** Bird haz. **MISC -** Class D Airspace reverts to Class G when twr clsd. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF - 118.6 UNICOM - 122.95 AWOS-3 - 119.75 REMARKS:
C812-376-7584. **TERRE HAUTE RDO - 112.0T 122.1R** REMARKS: (RCO)

INDIANAPOLIS APP/DEP - (R) (E) 134.85 317.8 REMARKS: TRSA. **TWR -** Opr 1130-0300Z++. 118.6 **GND - 121.6 CLNC DEL - (134.85 Opr 0300-1130Z++)**. 121.6 134.85 **FSS-TERRE HAUTE HUF-NOTAM BAK**

NAVAIDS - CLIFS NDB/LOM - MHW 410.000 BA N39°19.32' W85°49.12' 230° 5.1 NM
to Fld. 696/4°55.5'W

ILS/RADAR - ILS

COLUMBUS MUNI, NE KOLU P N41°26.92' W97°20.46' 1447 UTC-6(-5DT)

H-5C, L-12H

(B) **RWY-02** (4135x150 GRS) **RWY-20**
101→
RWY-14 L1,2,6,8,15,50 (6801x100 CON S43 D58) L1,6,9,43 **RWY-32**
←950

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32, PAPI and MALSR Rwy 14, VASI and REIL Rwy 32-CTAF. Rwy 14 SFL O/S UFN. **FUEL - (NC-100LL, A -** After hr C402-910-5247.)

REMARKS - Opr daylt hr, svc after dark call C402-564-7884. **RSTD - RWY 14:** TORA 6800, TODA 6800, ASDA 6260, LDA 6260. **RWY 32:** TORA 6800, TODA 6800, ASDA 6800, LDA 5850. **CAUTION -** Wildlife haz. **MISC -** Rwy 32 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS-3PT - 125.525 REMARKS:
C402-563-3895. **MINNEAPOLIS CENTER - (R) 128.75 346.3** REMARKS: (APP/DEP svc)
RDO - (E) 122.2 122.4 255.4 FSS-COLUMBUS OLU-NOTAM OLU

NAVAIDS - COLUMBUS VORW-DME - L 111.800 OLU CH 55 N41°27.00' W97°20.45'
At Fld. 1444/(A)8°00.0'E HIWAS. **PLATTE CENTER NDB - HW 407.000 PLT N41°29.79'**
W97°22.91' 144° 3.4 NM to Fld. 1561/3°35.1'E
OLU VOR-DME unuse 310°-334° byd 18 NM blw 3500'
335°-309° byd 25 NM blw 3500'

ILS/RADAR - LOC

COMMERCE, GA NDB - MHW 244.000 DDA N34°03.73' W83°31.26' 880/5°46.6'W

Unmto. L-18J

CONCORD, CA VORW-DME - T 117.000 CCR CH 117 N38°02.70' W122°02.71' 173°
3.4 NM to BUCHANAN FLD. 359° 33.2 NM to YOLO CO. 8/(A)17°00.0'E
CCR VOR-DME unuse 090°-115° byd 10 NM blw 3500'

L-2F-3A, A-2G

CONCORD AIRPARK, OH 2G1 PVT N41°40.02' W81°11.83' 999 UTC-5(-4DT)

L-30G
RWY-02 *L7

(2181x38 ASP S12)

*L7 **RWY-20**

B-146 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - For rwy lgt C440-352-3228. **FUEL** - (NC-100LL)

REMARKS - Opr HX. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **CLEVELAND RDO** - 112.7T 122.1R

REMARKS: (RCO) **CLEVELAND APP/DEP - (R) (E)** 125.35 **REMARKS:** (C216-352-2323 for IFR clnc) **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - CHARDON VOR-DME - HA 112.700 CXR CH 74 N41°31.02' W81°09.79' 355°
9.1 NM to Fld. 1317/(A)5°00.0'W

CXR VOR unuse

074°-084° byd 10 NM blw 3300'

085°-099° byd 10 NM blw 11,000'

104°-180° byd 10 NM blw 6000'

357°-073° byd 10 NM blw 11,000'

CONCORD MUNI, NH **KCON** P (ARNG) N43°12.16' W71°30.14' 342 UTC-5(-4DT)

H-11D-12K, L-32H

(B) **RWY-03**

(CLSD 3999x150 ASP S30)

RWY-21

RWY-12 L1,6,50

(3200x75 ASP S30)

L1,6 **RWY-30**

RWY-17 L1,5,50

(6005x100 ASP S43 D60)

L1,2,5,8,15,43 **RWY-35**

641→

SERVICE - LGT - ACTIVATE-HIRL Rwy 17-35, MIRL Rwy 12-30 and MALSR Rwy 35-CTAF.

FUEL - J8(Mil)-PPR (NC-100LL - Avbl H24 with credit card; A - Avbl 1200-2200Z++, OT fone C603-228-2267 and flw prompts.)

REMARKS - Opr 1200-2200Z++, exc Thanksgiving, Christmas and New Year's Day. **RSTD** -

Opr off paved sfc proh due to conservation mgmt act. **CAUTION** - Wildlife haz. Hvy copter act 1 NM ESE of arpt, 800' and blw. **ARNG** - PPR DSN 684-9234, C603-225-1234, opr 1130-2100Z++ Mon-Fri. Emerg maint avbl for UH60 and C12. Twy 40' wide conc with 25' asphalt shoulders and lgtd. Ramp 975' x 435' conc with 25' asphalt shoulders. Twy and ramp PCN 18 R/A/W/T.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.325 **REMARKS:**

C603-224-6558 **BANGOR RDO - (E)** 122.2 **REMARKS:** (CONCORD RCO)

BOSTON APP/DEP - (R) 127.35 269.075 **CLNC DEL** - 133.65 **ARNG OPS** - 32.1 139.325

255.8 **FSS-BANGOR BGR-NOTAM CON**

NAVAIDS - CONCORD VORW-DME - L 112.900 CON CH 76 N43°13.19' W71°34.53' 123°

3.4 NM to Fld. 715/(A)15°00.0'W HIWAS. **EPSOM NDB/LOM** - MHW 216.000 CO

N43°07.13' W71°27.15' 351° 5.5 NM to Fld. 348/14°41.4'W

CON DME unuse

022°-032° byd 20 NM blw 8000'

082°-110° byd 30 NM blw 5000'

290°-300° byd 30 NM blw 7000'

CON VOR unuse

022°-032° byd 20 NM blw 8000'

190°-210° byd 12 NM blw 4000'

318°-326° byd 30 NM blw 12,000'

CO NDB unuse

byd 20 NM

ILS/RADAR - ILS - CO NDB unuse byd 20 NM. BC unuse.

CONES, CO **VORW-DME** - L 110.200 ETL CH 39 N38°02.42' W108°15.51' 298° 18.7 NM

to HOPKINS FLD. 8460/(A)12°00.0'E Unmto.

ETL VOR-DME unuse

078°-090° byd 30 NM

115°-125° byd 25 NM

145°-175° byd 25 NM

350°-360° byd 35 NM

L-9E

CONEY, GA **NDB** - MHW 400.000 OHY N31°59.87' W83°51.71' 102° 4.5 NM

to CRISP CO CORDELE. 340/5°15.1'W **L-18J**

CONNELLSVILLE, PA See JOSEPH A HARDY CONNELLSVILLE

CONRAD, MT **NDB** - MHW 293.000 CRD N48°11.14' W111°54.85' 235° 2.7 NM

to CONRAD. 3535/12°38.7'E **L-13C**

AIRPORT/FACILITY DIRECTORY B-147

CONROE NORTH HOUSTON RGNL, TX KCXO P (AR)

N30°21.20' W95°24.90' 245 UTC-6(-5DT) **H-7C, L-19D-21A**
(B) **RWY-01** L6,50 (5000x100 CON S30 D75 2595) L6,50 **RWY-19**
RWY-14 L1,2,5,8,15,50 (7501x150 CON PCN 36 R/B/W/T) L1,5,9,50 **RWY-32**

SERVICE - LGT - HIRL Rwy 14-32 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 32-CTAF. **FUEL** - A+ (MIL - avbl 1200-0300Z++, C936-494-4252.) A+ (Galaxy FBO Holdings LLC, 1300-0300Z++, call out fee \$30 per hr, OT 45 min PN C936-494-4252.) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++. **RSTD** - Avoid noise sensitive area 10 NM SW quad of arpt. **CAUTION** - Extv mil copter act. **TFC PAT** - Copter use rgt tfc. **CSTMS/IMG** - US CSTMS user fee arpt C936-441-7750. **MISC** - Class D airspace reverts to Class E when twr clsd. **AR** - Support fac opr 1330-2200Z++. No tran prk at AR ramp.

COMMUNICATIONS - CTAF - 124.125 **ATIS** - 118.325 **ASOS** - 118.325 **REMARKS**: C936-760-4237. **RDO** - 122.2 **HOUSTON APP/DEP - (R) (E)** 119.7 281.4

CONROE TWR - Opr 1200-0300Z++. 124.125 **REMARKS**: OT ctc Houston CLNC DEL 119.55. **GND/CLNC DEL** - 120.45 **FSS-MONTGOMERY CO CXO-NOTAM CXO**

NAVAIDS - ALIBI NDB/LOM - MHW 281.000 CX N30°25.92' W95°28.58' 144° 5.7 NM to Fld. 371/2°32.1'E

ILS/RADAR - ILS or LOC -

CONVERSE CO, WY KDGW P N42°47.83' W105°23.15' 4933 UTC-7(-6DT)

H-3E-5A, L-12F
(B) **RWY-05** L1,6 (CLSD 4760x75 ASP S12.5) L1,6,50 **RWY-23**
RWY-11 L1,6 (6534x100 ASP S15) L1,6,9 **RWY-29**

SERVICE - LGT - MIRL Rwy 11-29, and Rwy 05-23 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 29-CTAF. Retro-reflective twy mrk. No yellow lgt lctd in caution zone of Rwy 11. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330-0000Z++ Mon-Fri; 1500-0000Z++ Sat-Sun. **CAUTION** - Wildlife haz. **RWY** - Rwy 05-23 has been partially torn up and clsd UFN.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS**: C307-358-4448. **CASPER RDO** - 121.975 **REMARKS**: (RCO) **DENVER CENTER** - 135.6 363.025 **REMARKS**: (APP/DEP svc) **FSS-CASPER CPR-NOTAM DGW**

NAVAIDS - HIPSHER VORW-DME - L 108.600 IIP CH 23 N42°40.57' W105°13.57' 304° 10.1 NM to Fld. 4906/(A)12°00.0'E

COOK CO, MN **NDB** - MHW 358.000 CKC N47°50.40' W90°23.13' 1762/2°40.8'W L-14I

COPPERTOWN, MT **GREAT FALLS RDO** - 122.65 255.4 (RCO) **VORW-DME** - L

111.600 CPN CH 53 N46°01.92' W112°44.85' 098° 11.4 NM to BERT MOONEY.

5780/(A)16°00.0'E

CPN DME unuse

CPN VOR unuse

CPN VOR-DME unuse

157°-275° byd 22 NM blw 17,000'

346°-127° byd 22 NM blw 15,000'

157°-275° byd 22 NM blw 16,000'

346°-100° byd 20 NM blw 15,000'

185°-200° byd 30 NM

218°-225° byd 30 NM

L-13C

B-148 AIRPORT/FACILITY DIRECTORY

CORONA, NM ALBUQUERQUE RDO - 115.5T 122.1R (RCO) **VORTAC** - HA 115.500 CNX

CH 102 N34°22.02' W105°40.68' 6412/(A)13°00.0'E HIWAS.
CNX TACAN DME unuse 115°-135° byd 35 NM blw 10,000'
135°-185° byd 20 NM blw 12,000'
185°-205° byd 20 NM blw 13,000'
205°-260° byd 20 NM blw 14,000'
CNX TACAN unuse 115°-119° byd 25 NM blw 10,000'
119°-121°
121°-135° byd 25 NM blw 10,000'
135°-185° byd 20 NM blw 12,000'
185°-205° byd 20 NM blw 13,000'
205°-215°
215°-245° byd 20 NM blw 14,000'
245°-260°
CNX VOR unuse 115°-135° byd 35 NM blw 10,000'

H-4K-6F, L-6F

CORONA MUNI, CA KAJO MUNI N33°53.86' W117°36.15' 533 UTC-8(-7DT)

L-3E-4H, A-2H

(B) **RWY-07**L1,6 (3200x60 ASP S12) L1,6,9,43 **RWY-25**
194→ ←196

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, VASI and REIL Rwy 25-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0100Z++ Mon-Fri. **RSTD** - Int tkof proh. Touch and go proh on wkend and hol. No turns onto crosswind leg til acct is wi 300 ft of recommended tfc pat alt. No copter trng after 0400Z++. **CAUTION** - Unlgt 828' twr 3 NM E. **NS ABTMT** - Rwy 07 rqr a 15° rgt turn at dep to flw creek; avoid ovft of hsg at E end. Rwy 25 str-in apch not recommended.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 132.175 **REMARKS:**

C951-340-4764. **SOCAL APP/DEP** - 135.4 **CLNC DEL** - **REMARKS:** Ctc SOCAL apch C800-448-3724. **FSS-RIVERSIDE RAL-NOTAM AJO**

NAVAIDS - PARADISE VORTAC - HA 112.200 PDZ CH 59 N33°55.10' W117°31.80' 236°
3.8 NM to fld. 1432/(A)15°00.0'E

PDZ TACAN az and DME unuse 130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'
PDZ VOR unuse 010°-015° byd 20 NM blw 10,000'
130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
145°-190° byd 25 NM blw 10,000'
145°-190° byd 39 NM blw 13,500'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'

CORPUS CHRISTI INTL, TX KCRP P N27°46.33' W97°30.15' 46 UTC-6(-5DT)

H-7C, L-20H-21A

(B) **RWY-13**L2,5,8,15,50 (7510x150 ASP L2,5,8,15,50 **RWY-31**
S150 D170 2S175 2D245)
RWY-18L2,5,42,50 (6080x150 ASP L2,5,8,15 **RWY-36**
S150 D170 2S175 2D245)

SERVICE - LRA FUEL - A+ (Mercury Air Cntr, avbl 1100-0500Z++, C361-289-1881, OT 12 hr PN fone C210-921-6100, \$75 svc fee.) (NC-100LL, A, after hr C361-438-1190.)

AIRPORT/FACILITY DIRECTORY B-149

REMARKS - Opr 1000-0630Z++ Mon-Fri, 1000-0500Z++ Sat, 1030-0630Z++ Sun; OT fone C361-438-1190. **RSTD** - RWY 13: TORA 7510, TODA 7510, ASDA 8510, LDA 7510. RWY 18: TORA 6080, TODA 6680, ASDA 6680, LDA 6080. **CAUTION** - Unmanned acft may be opr 3 NM west of arpt dur daylight hr at or blw 400' AGL. Do not mistake Cuddihy Fld 4 NM S for Corpus Christi Intl. Cuddihy is similar in appearance, pvt and portion converted to drag strip. Do not mistake Cabaniss Fld NOLF for Corpus Christi Intl while inbd on LOC BC Rwy 31 apch. Cabaniss Fld NOLF may have VFR tfc pat opr. Bird haz. **TFC PAT** - Rgt tfc Rwy 13 and 35. **CS/TMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wk, C361-888-3352/3353. **MISC** - Acft at trml gates ctc GND prior to push. **CG** - Offl bus, PPR H24. Ctc CORPUS CHRISTI AIR 345.0 15 min prior to entering CG Ramp. No tran qtrs or govt transportation avbl. If destn CG, incl CGAS CORPUS CHRISTI in rmk sec of flt plan. SECTOR COMMAND CENTER: C361-939-0450. **RWY** - Rwy 13-31 and 17-35 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 126.8 **ASOS** - 126.8 **REMARKS**: C361-289-0191. **SAN ANGELO RDO** - 122.65 **REMARKS**: (RCO) **APP/DEP** - (R) (E) 120.9 124.8 125.4 233.7 273.45 307.9 348.725 **REMARKS**: 348.725 Class C Airspace. (120.9 348.725 Rwy 31 and 36 270°-045°; Rwy 13 and 18 340°-045°) (124.8 273.45 Rwy 31 and 36 150°-269°; Rwy 13 and 18 150°-339°) (125.4 307.9 046°-149°) **TWR** - (E) 119.4 257.8 **GND** - 121.9 269.15 **CLNC DEL** - 118.55 **CG OPS** - 157.175 345.0
FSS-SAN ANGELO SJT-NOTAM CRP

NAVAIDS - CORPUS CHRISTI VORTACW - HA 115.500 CRP CH 102 N27°54.23' W97°26.69' 192° 8.4 NM to Fld. 60/(A)9°00.0'E HIWAS.
CRP TACAN az unuse 080°-085° byd 30 NM
CRP TACAN unuse 024°-036° byd 35 NM blw 1700'
037°-023° byd 35 NM blw 2000'
265°-275°

ILS/RADAR - ILS or LOC Rwy 36 Lczz unuse inside 1.6 DME. Rwy 36 BC Lczz unuse. **LOC**

CORPUS CHRISTI NAS, (TRUAX FLD) TX KNGP NAS (A CG)

N27°41.56' W97°17.42' 19 UTC-6(-5DT) **H-7C, L-20H-21A**
(B) **RWY-04** L1,5,9,50 (5001x196 ASP PCN 33 F/B/W/T) L1,5,50 **RWY-22**
RWY-13L L5 (5000x196 ASP PCN 47 F/B/W/T) L5 **RWY-31R**
RWY-13R L1,2,5,12,50 (CLSD 8002x200 PEM) L1,5,50 **RWY-31L**
PCN 55 R/C/W/T
RWY-17 L5,9,50 (5002x196 ASP PCN 41 F/B/W/T) L5,9,50 **RWY-35**

SERVICE - LGT - When twr clsd **ACTIVATE**-3 step apch lgt Rwy 13R, HIRL Rwy 13R-31L and Rwy 04-22-134.85. **JASU** - 2(GTC-85) 1(MSU-200) 2(NC-8) 1(A/U47A-5) 1(NC-10C) 1(AM32A-108) **FUEL** - JP-8. **FLUID** - SP PRESAIR LOX LHOBXR. Avbl only with 7 days PN of requirement. **OIL** - O-128-156 **TRAN ALERT** - Tran acft exp delays fm 0900-1400L due ltd reful/svc. Maint extremely ltd before 0900L, after 1400L and dur non-work hr.

B-150 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-0500Z++ Mon-Thu; 1300-0100Z++ Fri; clsd Sat, Sun and hol, OT ck NOTAM. Base OPS hr 1230-0500Z++ Mon-Thu, 1230-0100Z++ Fri, clsd Sat, Sun and hol.
RSTD - Refuel/tran alert arng strongly recommended for all acft to avoid extv svcg/turnaround delays or prk in hi FOD risk areas. PPR 48 HR all tran acft, DSN 861-2506/2507, C361-961-2506/2507, FPL DSN 861-2505/2513, C316-961-2505/2513.
Cldsd twr opr proh one hr prior to afld opening due to afld preparations, exc for CSTMS/Border protection. Mission critical or other event req ctc Base OPS DSN 861-2506/2507/3395, C361-961-2506/2507/3395. Twy D clsd fr Twy C to CSTMS ramp SS-SR. Twy S, south of Ocean Drive, ltd to acft with a wingspan of 60' or less. Bird Bath, lctd btwn Twy Y and Twy E, clsd. USCG helipad lctd on the seawall at N27° 42' 13' / W97° 16' 42.5' clsd. **CAUTION** - Hi mid-air potential, extreme vigilance rqr. Exer extreme caution vcnty Waldron Fld NALF lctd 3 NM S. Extv R/W test opr conducted Mon-Fri fr 5 NM S of the Port of Aransas to 2 NM N of Truax NDB to 1200'. Numerous birds vcnty afld. If eqpt, all acft utilize UHF ATC freq unless asgn VHF. **TFC PAT** - Rgt tfc pat Rwy 13R, 17, 22 and 31R. All acft use ldg or taxi lgt while in arpt tfc area. Tran acft exp apch to full stop ldg only when single rwy opr are being conducted, practice apch not auth. Non-CNATRA tran acft exp one apch to full stop ldg or dep when parl rwy opr. **CSTMS/AG/IMG** - CSTMS, IMG avbl for acft arr fr overseas, plan arr btn 1400-2100Z++, C361-961-2506/2507. Pilots rqr to provide Identia-Plate Nr to Inspector for billing. **MISC** - Cldsd twr opr: Dep IFR acft shall obtain IFR clnc and release fr San Angelo FSS prior to tkof when flde is IFR via gnd link or landline 1-800-WXBRIEF. If the fld is VFR, a VFR dep is auth. Key mike quickly 2 times for San Angelo FSS on gnd link sys. Rwy 13L-31R clsd 1400-1800Z++ Sun, Rwy 13R-31L clsd 1300-1600Z++ Mon for sweeper opr. UAS gnd opr in vcnty Hgr 46, 0100-2100Z++ Mon-Fri. Acft opr to the sea wall use caution. Inbd copters ctc Corpus Christi Army Depot (CCAD) X-ray Charlie at 139.0, 339.7 or DSN 861-1234/1235. Airspace-Class D svc 1300-0500Z++ Mon-Thu, 1300-0100Z++ Fri. Cldsd Sat, Sun and hol, OT by NOTAM. OT Class E airspace. Tran and parts pickup acft prk/fuel at Navy tran ramp (Separate PPR), DSN 861-2506/2507, C361-961-2506/2507. **A** - Avoid flt over populated areas blw 1000' AGL prior to Gulf shore line. R/W acft destined for Corpus Christi Army Depot turn in will remain at least 1/4 NM off shore and 500' prior to ctc Navy Corpus TWR. PPR all CCAD tran acft. Turn in will only be accepted dur nml duty hr, 1300-2300Z++ Mon-Fri. All R/W and F/W acft ldg/taxiing to seawall PPR DSN 861-2006/2007 C361-961-2006/2007. R/W acft make apch to helipad adj Hgr 46, ctc Army OPS, X-ray Charlie prior to taxi on CCAD ramp. POC Avn Div, Hgr 44. Avoid ovft of bldg S of ramp area and ammo dump E of containment area. Tran and parts pickup acft prk/fuel at Navy tran ramp (Separate PPR), DSN 861-2505, C361-961-2505. All acft with weapons arr CCAD after nml duty hr notify CCAD Security DSN 861-3314, C361-961-3314. Maj maint avbl. Loading/unloading of air cargo - mil/civ designated for CCAD will be sched for daylgt hr only. Dur times of natl emerg exceptions apvd by Drct, Supply CCAD DSN 861-2557, C361-961-2557.

COMMUNICATIONS - **ATIS** - 114.0 127.9 290.9 **APP - (R) (E)** 120.9 127.5 128.675 259.3 343.75 348.725 **REMARKS:** (120.9 343.75 All rwy exc as noted; 120.9 348.725 HI-TACAN RWY 13R; 127.5 259.3 HI-TACAN RWY 31L). **NAVY CORPUS TWR - (E)** 134.85 340.2 **NAVY CORPUS GND** - 118.7 257.85 **DEP - (R) (E)** 128.675 343.75 **NAVY CORPUS CLNC DEL** - 314.3 **PMSV METRO** - Avbl 1000-0500Z++ Mon-Thu, 1000-0100Z++ Fri (clsd Sat-Sun and hol). 343.5 **REMARKS:** (RADAR wx advsy svc) **BASE OPS** - 346.65 7965 **ARMY OPS** - 49.7 139.0 339.7 **REMARKS:** X-ray Charlie **AIR** - 345.0 **REMARKS:** (5699 SSB. Ctc Corpus Air.) **FSS-SAN ANGELO SJT-DL-NOTAM SJT**

NAVAIDS - **TRUAX VORTAC** - L 114.000 NGP CH 87 N27°41.18' W97°17.68' At Fld. 177/(A)6°0.0'E No-NOTAM MP: 1500-1800Z++ 2nd Wed ea month. Unmto when twr clsd. **CORPUS CHRISTI VORTAC** - HA 115.500 CRP CH 102 N27°54.23' W97°26.69' 138° 15.1 NM to Fld. 60/(A)9°00.0'E HIWAS.
CRP TACAN az unuse 080°-085° byd 30 NM
CRP TACAN unuse 024°-036° byd 35 NM blw 1700'
037°-023° byd 35 NM blw 2000'
265°-275°
NGP DME unuse 190°-305° byd 20 NM blw 2000'
333°-343° byd 10 NM blw 8000'
NGP VOR unuse 006°-039°

ILS/RADAR - **ILS or LOC DME** - GS unuse byd 4° rgt of cntrl. DME unuse byd 25° left of crs. **ILS or RNAV (GPS)**. No-NOTAM MP: 1800-0000Z++ 3rd Thu ea month. ILS unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

AIRPORT/FACILITY DIRECTORY B-151

CORSICANA, TX NDB - MHW 396.000 CRS N32°01.71' W96°23.68'
At C DAVID CAMPBELL FLD CORSICANA MUNI. 440/3°03.3'E **A-2L**

CORTEZ, CO DENVER RDO - 122.3 (RCO) **VORW-DME** - L 108.400 CEZ CH 21
N37°23.39' W108°33.71' 197° 6.1 NM to CORTEZ MUNI. 6223/(A)14°00.0'E
CEZ DME unuse
060°-102° byd 22 NM blw 18,000'
102°-131° byd 18 NM blw 18,000'
131°-141° byd 18 NM blw 14,000'
131°-141° byd 32 NM blw 18,000'
141°-174° byd 18 NM blw 18,000'
174°-192° byd 22 NM blw 18,000'
209°-025° byd 22 NM blw 18,000'
210°-230° byd 20 NM blw 11,500'

CEZ VOR unuse
L-8H-9D

CORVALLIS MUNI, OR KCVO P N44°29.83' W123°17.37' 250 UTC-8(-7DT)
H-1A, L-1B
(B) **RWY-09 L1,6** (3545x75 ASP S51 D65 2S83 2D100) L1,6,50 **RWY-27**
←199
RWY-17 L1,2,6,8,15,43 (5900x150 ASP) L1,6,9,43 **RWY-35**
S60 D100 2S127 2D150)
SERVICE - LGT - ACTIVATE-MALS Rwy 17, MIRL Rwy 17-35 and 09-27, PAPI Rwy 27, REIL
Rwy 35, VASI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A)
REMARKS - Opr 1600Z+-+dusk. **RSTD** - RWY 27: TORA 3545, TODA 3545, ASDA 3545,
LDA 3346. **CAUTION** - Bird haz. Hvy-lift copter act on and in vcnty of arpt.
COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3PT** - 135.775 **REMARKS:**
C541-754-0081. **CASCADE APP/DEP** - Opr 1400-0730Z+-+, OT ctc SEATTLE CENTER
125.8 291.7.- (R) 127.5 348.7 **FSS-MC MINNVILLE MMV-NOTAM CVO**
NAVAIDS - CORVALLIS VORW-DME - HA 115.400 CVO CH 101 N44°29.97' W123°17.62'
At Fld. 241/(A)18°00.0'E **LEWISBURG NDB** - MHW 225.000 LWG N44°36.82'
W123°16.24' 171° 7.0 NM to Fld. 330/15°10.6'E
ILS/RADAR - ILS or LOC - Unmto.

COSME, FL NDB/LOM - MHW 368.000 TP N28°05.13' W82°31.51' 189° 6.6 NM
to TAMPA INTL. 41/5°34.6'W **L-24F**

COTULLA LASALLE CO, TX KCOT P N28°27.34' W99°13.03' 474 UTC-6(-5DT)
H-7B, L-20G
(B) **RWY-13 L1,6,50** (6005x75 ASP S25) L1,6,50 **RWY-31**
SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -
(NC-100LL, A - After hr fone C830-879-3858.)
REMARKS - Opr 1400-2400Z+-+ (exc Christmas). **MISC** - Mil opr on and in vcnty arpt.
COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 118.325 **REMARKS:**
C830-879-2861. **HOUSTON CENTER - (R) (E)** 134.6 322.5 **REMARKS:** (APP/DEP svc)
SAN ANGELO RDO - 122.2 **REMARKS:** (RCO)
FSS-SAN ANGELO SJT-NOTAM COT
NAVAIDS - COTULLA VORTACW - L 115.800 COT CH 105 N28°27.72' W99°07.11' 257°
5.2 NM to Fld. 522/(A)9°00.0'E HIWAS

COURT HOUSE, OH NDB - MHW 414.000 CSS N39°36.05' W83°23.50' 223° 2.3 NM
to FAYETTE CO. 993/6°45.7'W **L-29A**

COURTLAND, AL 9A4 MUNI N34°39.57' W87°20.94' 588 UTC-6(-5DT) **H6-9, L18**
(B) **RWY-13 L1,5,9** (4994x150 CON) L1,5,9 **RWY-31**
RWY-18 (4994x150 CON) **RWY-36**
SERVICE - LGT - HIRL Rwy 13-31 preset low ints. To INCR ints and ACTIVATE-REIL Rwy
13-31-CTAF. No twy lgt. **FUEL** - (NC-100LL - avbl H24 with credit card.)
REMARKS - Opr 2000-2200Z+-+ Mon-Fri, 1400-1800Z+-+ Sat. **RWY** - Several conc
blocks/joints are uneven 200' fr pavement end of Rwy 36.

B-152 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3P - 118.525 REMARKS:
C256-637-0903. **HUNTSVILLE APP/DEP - Opr 1200-0600Z++**, OT ctc MEMPHIS CENTER
120.8 307.0. - (R) 118.05 239.0 **FSS-ANNISTON ANB-NOTAM 8A0**
NAVAIDS - MUSCLE SHOALS VORTACW - L 116.500 MSL CH 112 N34°42.41' W87°29.49'
111° 7.6 NM to Fld. 583/(A)1°00.0'E
MSL TACAN unuse 046°-084° byd 25 NM blw 2000'

COVINGTON, TN NDB - MHW 326.000 COO N35°35.38' W89°35.24'
At COVINGTON MUNI. 271/1°41.0'W Unmto. **L-16H**

COWBOY, TX VORW-DME - HA 116.200 CVE CH 109 N32°53.42' W96°54.24' 129°
3.8 NM to DALLAS LOVE FLD. 030° 5.8 NM to ADDISON. 194° 10.0 NM
to REDMOND TAYLOR AHP. 447/(A)6°00.0'E **H-6H, L-17C, A-2K**

COWETA CO, GA NDB - MHW 234.000 EQQ N33°15.42' W84°42.80' 324° 4.3 NM
to NEWNAN COWETA CO. 918/4°50.7'W **L-18I, A-1B**

COWLEY, WY NDB - MHW 257.000 HCY N44°54.84' W108°26.59' 4085/10°31.6'E UNUSE
BYD 20 NM **L-13D**

COX FLD, TX KPRX P N33°38.20' W95°27.04' 548 UTC-6(-5DT) H-6I, L-17D
(B) **RWY-03** (4624x150 CON S26) **RWY-21**
RWY-14 (4624x150 CON S26) **RWY-32**
RWY-17L1,6,50 (6002x100 ASP S30) L1,6,50 **RWY-35**
(40x40 CON)

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints SS-SR. To INCR ints ACTIVATE-CTAF.

FUEL - (NC-100LL - Avbl H24 self svc with credit card; A - Avbl ngt C903-784-1071)

REMARKS - Opr 1400-2400Z++. Dur DT opr 1400-0100Z++. Arpt attendant dur opr hr call
C903-784-4648.. **RSTD - Rwy 03-21 and 14-32 not avbl for opr acft with more than 30 PAX**
seats. **CAUTION - Rwy 14-32 no line sight btn rwy ends. MISC - Rwy 03-21 not maint.**

COMMUNICATIONS - CTAF/UNICOM - 122.975 AWOS-3PT - 119.675 REMARKS:
C903-737-8784. **FORT WORTH CENTER - (R) (E) 124.875** REMARKS: (APP/DEP svc)

FORT WORTH RDO - 122.25 REMARKS: (RCO)

FSS-FORT WORTH FTW-NOTAM PRX

NAVAIDS - PARIS VORW-DME - L 113.600 PRX CH 83 N33°32.54' W95°26.90' 352° 5.6 NM
to Fld. 510/(A)7°00.0'E

COYLE, NJ MILLVILLE RDO - 113.4T 122.1R (RCO) VORTAC - HA 113.400 CYN CH 81
N39°49.04' W74°25.90' 179° 7.4 NM to WARREN GROVE RANGE. 054° 9.1 NM
to OCEAN CO. 300° 15.6 NM to RED LION. 048° 19.0 NM to LAKEWOOD.
203/(A)10°00.0'W **H-10I, L-34G**

COYOTE, CA TACAN - HA NXP CH 63 N34°17.80' W116°09.44'
At TWENTYNINE PALMS SELF. 2006/(A)14°00.0'E
NXP TACAN unuse 020°-070° byd 16 NM blw 7500'
130°-170° byd 16 NM blw 15,000'
290°-090° byd 21 NM blw 15,000'

H-4H, L-4I-7D

COZAD, NE VORW - T 109.000 OZB N40°52.22' W100°00.23' At COZAD MUNI. 288°
7.3 NM to GOTHENBURG MUNI. 106° 11.4 NM to JIM KELLY FLD. 2515/(A)9°00.0'E
L-10H

COZEY, NM NDB/LOM - MHW 251.000 SV N32°37.92' W108°03.80' 264° 4.7 NM
to GRANT CO. 5350/8°51.4'E **L-5D**

AIRPORT/FACILITY DIRECTORY B-153

CRAIG, FL VORTAC - HA 114.500 CRG CH 92 N30°20.33' W81°30.60'

At JACKSONVILLE EXECUTIVE AT CRAIG. 318° 13.1 NM to JACKSONVILLE INTL. 012° 16.5 NM to FERNANDINA BEACH MUNI. 275° 18.5 NM to WHITEHOUSE NOLF.
42/(A)3°00.0'W HIWAS. **H-8H, L-21D, 23A, 24G**

CRAIG FLD, AL KSEM P N32°20.64' W86°59.27' 166 UTC-6(-5DT) **H-6K-9A, L-18H**
(B) **RWY-15** L1,5,50 (8014x150 PEM S33 D54) L1,5,14,50 **RWY-33**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 15-33, MALS Rwy 33-CTAF. **FUEL** - (NC-100LL - Avbl H24, A - After hr fone C334-651-1511.)

REMARKS - Opr 1400-2400Z++

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 119.15 **REMARKS:**

C334-872-9090. **ANNISTON RDO** - 122.4 **REMARKS:** (RCO)

MONTGOMERY APP/DEP - Opr 1200-0500Z++, OT ctc ATLANTA CENTER 120.55 270.25. - (R) 124.0 363.025 **REMARKS:** C334-872-9090.

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - POLK NDB/LOM - MHW 344.000 SE N32°16.19' W86°55.65' 329° 5.4 NM to Fld. 236/3°11.9'W

ILS/RADAR - ILS or LOC

CRATER LAKE KLAMATH RGNL, OR KLMT P (ANG)

N42°09.37' W121°43.99' 4095 UTC-8(-7DT) **H-3B, L-2I**

(B) **RWY-01** (CLSD 5162x100 ASP) **RWY-19**
RWY-07 L1,6 (5258x100 ASP S53 D77) L1,6,9,50 **RWY-25**
306→ PCN 19 F/B/Y/U ←512
RWY-14 L1,2,5,14,50 (10301x150 CON S107 D175 2D315) L1,2,5,8,15,43 **RWY-32**
PCN 41 F/A/X/T)

TYPE-H BAK-12B(B) (1500')

TYPE-H BAK-12B(B) (1500')

SERVICE - LGT - When twr clsd ACTIVATE-MALS F Rwy 14 and MALSR Rwy 32, HIRL Rwy 14-32, MIRL Rwy 07-25 and twy lgt-CTAF. Rwy and twy lgt also ACTIVATE on 257.8. PAPI Rwy 14, Rwy 25 and VASI Rwy 32 opr cont. PAPI Rwy 14 unuse byd 3.5 NM. **JASU** - 1(AM32A-60B) 1(A/M32A-86) 1(MD-3) **FUEL** - A++ (MIL), A, A+ (Century Avn, 1500-0300Z++, OT C541-756-6903, \$150 fee, 20 min PN) (NC-100LL) **FLUID** - SP LPOX LOX **OIL** - O-133-148(Mil)

REMARKS - Attended 1430-0100Z++ Mon-Fri, unattended Sat-Sun. For FBO hr fone C541-882-4681. **RSTD** - RWY 07: TORA 5260, TODA 5260, ASDA 4746, LDA 4439. RWY 25: TORA 5260, TODA 5260, ASDA 4953, LDA 4439. Twy D btn Twy E and Twy F rstd mil opr only. Twy A west of Twy D rstd mil opr only. Cold temp rstd arpt. Alt corr rqr at or blw -27°C/17°F. Twy G S run up pad clsd exc to mil opr. Twy D btn Twy F and apch end Rwy 07 clsd to mil opr. **CAUTION** - Some twy not stressed for jet acft, ctc GND for instr. Waterfowl haz Nov-May. Extv stu jet trng. **CSTMS/AG/IMG** - Svcs unavbl. KPDX is closest arpt with CSTMS agent C503-326-3249, C503-326-3230. **MISC** - Class D Airspace reverts to Class E when twr clsd. RwyCC not rpt. **ANG** - Mil acft, overhead pat area 5900'. Rwy 32 left tfc, Rwy 14 rgt tfc. Rectangular pat 4900'. Tran mil acft multi pat rstd to lo apch only. Ltd unsecured prk area. No tran svc avbl. OFFL BUS, PPR DSN 830-6686. Base OPS opr 1330-0200Z++ Mon-Fri exc hol. Std USAF RSRS applied. After ldg, req hvy acft secure outbd engines when clear of rwy to minimize taxi FOD haz. Nstd white Aerospace Grd Eqpt boxes and veh dist lines painted on ANG Ramp. BASH Phase II-Feb thru Apr and Oct thru Nov. BASH Phase I-All months not designated as Phase II. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 133.975 **UNICOM** - 122.95 **ATIS** - 126.5 263.0

ASOS - **REMARKS:** C541-883-8127. **MC MINNVILLE RDO** - (V) 122.6 **REMARKS:** (RCO)

KINGSLEY APP/DEP - Opr 1600-2400Z++ Mon-Fri exc hol, OT ctc SEATTLE CENTER 127.6 346.35. - (R) 123.675 270.8 **TWR** - 133.975 257.8 **GND** - 121.9 348.6

ANG Base OPS - Opr 1600-2400Z++ Mon-Fri exc hol. 388.95 **REMARKS:** (BEAVER OPS) **FSS-MC MINNVILLE MMV-NOTAM LMT**

NAVAIDS - KLAMATH FALLS VORTACW - HA 115.900 LMT CH 106 N42°09.19' W121°43.65' At Fld. 4092/(A)17°00.0'E HIWAS.

LMT TACAN unuse

105°-125° byd 7 NM blw 12,000'

153°-195° byd 20 NM blw 11,000'

210°-305° byd 25 NM blw 10,500'

320°-105° byd 13 NM blw 13,000'

320°-125° byd 20 NM

B-154 AIRPORT/FACILITY DIRECTORY

LMT VOR unuse 050°-060° byd 30 NM blw 12,000'
060°-120° byd 25 NM blw 12,000'
170°-195° byd 20 NM
210°-245° byd 25 NM blw 12,000'
270°-280° byd 20 NM
320°-050° byd 23 NM blw 12,000'
320°-050° byd 30 NM

ILS/RADAR - ILS or LOC-DME - 32

CRAWFORDSVILLE RGNL, IN KCFJ P N39°58.48' W86°55.26' 800

UTC-5(-4DT) **L-27D**
(B) **RWY-04**L1,6,9,50 (5505x75 ASP S16 D25) L1,6,9,50 **RWY-22**
←502

SERVICE - LGT - MIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 04-22-CTAF. Rwy 04 VGSJ unuse byd 8' left of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z+-. **CAUTION** - PJE.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 125.65 **REMARKS:**
C765-362-2967. **INDIANAPOLIS APP/DEP - (R) (E)** 119.05

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - CRAWFORDSVILLE NDB - MHW 388.000 CFJ N39°58.86' W86°54.94' At Fld.
803/4°11.7'W Unmto.

CRAZY WOMAN, WY **CASPER RDO** - 122.025 122.2 255.4 (RCO) **VORW-DME** - HA 117.300 CZI CH 120 N43°59.98' W106°26.14' 319° 26.0 NM to JOHNSON CO. 4800/(A)13°00.0'E **H-1E-2F, L-11E-12F**

CREECH AFB, (INDIAN SPRINGS AF AUX) NV **KINS** AF N36°35.23' W115°40.40' 3134 UTC-8(-7DT) **H-4H, L-9B**

(B) **RWY-08**L1,6,50 (9002x150 PEM PCN 43 R/B/W/T) L1,6,50 **RWY-26**
←HOOK E5 (35' OVRN) BAK-14 BAK-12B(B) (1400')
BAK-14 BAK-12B(B) (1200') HOOK E5 (135' OVRN) →
RWY-13 (5468x100 ASP PCN 22 R/B/W/T) **RWY-31**
410→ ←478

SERVICE - LGT - Rwy 08 inbd thld lgt gated 35' ea side of rwy cntrln. Rwy 08 PAPI does not
provide obst clnc byd 2.5 NM fr thld, unuse byd 2.5 NM. Rwy 26 inbd thld lgt gated 30' ea
side of rwy cntrln. ACTIVATE-3 step MIRL and thld Rwy 08-26-118.3. **A-GEAR** - Std A-G
configuration for apch end rwy, E-5 disconnected and BAK-14 in down posn (twr will raise
cable on req). **JASU** - 3(AM32-A-60A) **FUEL** - A++ avbl 1200-0800Z++ Mon-Fri. OT rqr 7
days PN ctc Base OPS, DSN 384-0308, C702-404-0308 for coord. **FLUID** - SP PRESAIR
TRAN ALERT - Tran alert svc avbl.

AIRPORT/FACILITY DIRECTORY B-155

REMARKS - Opr H24 fr 1400Z++ Mon thru 1430Z++ Sat dur Oct-Mar; H24 fr 0630Z++ Mon thru 0615Z++ Sat dur Apr-Sep; clsd wkend and hol. **RSTD** - Rwy 13-31 is Class A day VFR rwy, nml for UAS or emerg use only. Aflid has rstd on all airlft acft, ctc DSN 384-0308/09. PPR up to 7 days, but not less than 24 hr, prior to ETA. Ctc Base OPS DSN 384-0308/09, fax 0407. Rstd tran acft to daytime use only for Twy Bravo North, btw Twy Foxtrot and apch end Rwy 13, Twy Delta btw Twd Echo and Twy Golf, and Twy Golf fr Twy Foxtrot to apch end Rwy 26. Opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC or designated offl apvl). BASH Phase II (Apr-May and Aug-Oct), BASH Phase I, all other months not designated as Phase II. **CAUTION** - Mt terrain all sides. No obst lgt. Numerous unlgtd hills wi 2 NM of aflid to 4000'. Jet lo alt hi speed weapons trng in progress immed N of INS TACAN at all hr. UAV OPS/maint Bldg are 237' fr Twy E cntrl. One Gnd Data Terminal (GDT) ant twr 1125' fr rwy cntrl and 92' fr apn edge; Three ant twr 992' fr rwy cntrl, 130' fr Twy E cntrl. All GDT twr are 56' in hgt. Fuel tanks lctd 175'-192' S Twy A cntrl 24'-41' AGL. Fences in area of fuel farm adj to Twy A are lctd 146' fr twy cntrl. Cont UAV opr wi 5 NM rad LAS R-300/39 DME, sfc-2500'. Lgtd 200' twr 1.95 NM fr Rwy 08 thld, 1132' S of cntrl. Twr lctd 1230' S of Rwy 08-26 cntrl, hgt 100' AGL. Use extreme caution for extv UAS OPS in vcnty. Rwy 08-26 and Rwy 13-31 mrk as precision instr rwy and used for VFR OPS only. **TFC PAT** - Rgt tfc Rwy 26. Copter 3600', rectangular 4100', overhead 4600'. Unmanned Aerial Vehicle (UAV) 3900'. **NS ABTMT** - ACC quiet hr policy in eff 0630-1400Z++ Mon-Fri. No tkof, lo apch, TGL or eng run prior to 1400Z++, wkend and hol. Aflid clsd, no ldg wkend and hol, exc for Nellis AFB lcl flying or msn essential. **CTSMS/AG/IMG** - All svc unavbl. **MISC** - Aflid clsd dur practice periods by USAF Thunderbirds, ldg and tkof delays up to 1 hr can be exp. Twr will use reduced rwy separation std (3000' day, 6000' ngt) for all mil acft of same or similar opr characteristics, exc emerg acft. Creech AFB opr under civ contract. Base OPS clsd wkend and hol unless msn essential. No classified materials stor with 99 SFOF-OLA, DSN 384-0556, C702-404-0556. Two nstd mrk 4' x 25' ea side of rwy cntrl, 2378' fr apch end Rwy 13 and N of Twy F. Class D Airspace eff 1330-0600Z++ Mon-Fri, excn for Nellis AFB (Nellis Range) lcl flying. Clsd wkend and hol. Aflid wx support opr H24 ext fr 1400Z++ Mon thru 1430Z++ Sat dur Oct-Mar; H24 fr 0630Z++ Mon thru 0615Z++ Sat dur Apr-Sep; clsd wkend and hol; 432OSS/OSW DSN 384-1723. Tran aircrew wx fcst avbl fr 25 OWS Davis Montham AFB (KDMA) DSN 228-6598/6599 or C1-877-451-8637. ASOS eqpt not augmented, DSN 682-0667. Bldgs and ngt flood lgt blkd wx fcstr and obsn view of apch EOR 26 and 31. Aflid wx obs is trans by an FMQ-19 and augmented by human obsn as rqr. Obsn view rstd fr 080°-250° by flightline fac, bldgs and high ints ramp lgt. Wx brief for tran aircrews byd nml opr hr via 25OWS at Davis Montham AFB, DSN 228-6598/6599, C520-228-6598/6599.

COMMUNICATIONS - PTD - 372.2 **ATIS** - 290.45 **REMARKS**: Hr vary when Creech or Nellis AFB Nevada Test and Training Range flying. **TWR - (E)** 118.3 360.625 **GND** - 118.3 275.8 **NELLIS METRO** - 323.9 **REMARKS**: Nellis PMSV unrel 085°-155° byd 35 NM blw FL 200, 315°-005° byd 40 NM blw FL 200, 230°-290° byd 55 NM blw FL 200. **NELLIS CON** - 119.35 254.4 **FSS-RENO RNO-NOTAM INS**

NAVAIDS - INDIAN SPRINGS TACAN - T INS CH 87 N36°35.10' W115°40.22' At Flid. 3102/(A)15°0.0'E No-NOTAM MP: 1300-1500Z++ Wed. Unmto 0500-1230Z++.
INS DME unuse 170°-230° byd 20 NM blw 15,000'
270°-325° byd 10 NM blw 14,000'
INS TACAN unuse 170°-230° byd 20 NM blw 15,000'
270°-325° byd 10 NM blw 14,000'

CREED, TX NDB/LOM - MHW 255.000 BS N30°05.38' W97°40.56' 359° 6.3 NM
to AUSTIN BERGSTROM INTL. 584/3°48.9'E

CRESCENT CITY, CA OAKLAND RDO - 122.3 (RCO) **VORTACW** - L 109.000 CEC
CH 27 N41°46.77' W124°14.45' At JACK MC NAMARA FLD. 038° 31.7 NM
to ILLINOIS VALLEY, OR. 55/(A)14°00.0'E
CEC TACAN unuse 195°-235° byd 20 NM
H-3A, L-2I

B-156 AIRPORT/FACILITY DIRECTORY

CRESTVIEW, FL GAINESVILLE RDO - 122.0 122.2 122.45 255.4 (RCO) **VORTACW** - HA 115.900 CEW CH 106 N30°49.57' W86°40.75' 106° 8.6 NM to BOB SIKES. 232° 19.8 NM to PETER PRINCE FLD. 053° 23.0 NM to FLORALA MUNI, AL. 214° 24.0 NM to CHOCTAW NOLF. 301° 24.1 NM to BREWTON MUNI, AL. 099° 27.7 NM to DEFUNIAK SPRINGS. 154° 27.7 NM to DESTIN EXECUTIVE. 228° 33.7 NM to PENSACOLA INTL. 255/(A)3°00.0'E HIWAS.
CEW VOR unuse 306°-329°
H-6J-8F-9A, L-21C-22H

CREVE, NE NDB/LOM - MHW 263.000 BF N41°48.15' W103°29.93' 307° 6.1 NM to WESTERN NEB RGNL WILLIAM B HEILIG FLD. 3821/7°33.3'E Unmto.

CRIMSON, AL ANNISTON RDO - 122.2 117.8T 122.1R (RCO) **VORTAC** - L 117.800 LDK CH 125 N33°15.53' W87°32.21' 236° 4.4 NM to TUSCALOOSA RGNL. 330° 30.4 NM to RICHARD ARTHUR FLD. 187° 35.1 NM to GREENSBORO MUNI. 370/(A)3°00.0'E LDK TACAN az unuse 100°-170°
L-18H

CRISP CO CORDELE, GA KCKF P N31°59.33' W83°46.44' 310 UTC-5(-4DT)
H-9B-12F, L-18J

(B) RWY-06	(5006x100 ASP S24)	RWY-24
RWY-10 L1,2,6,9,42,50	(5001x150 ASP S30 D45)	L1,6,9,50 RWY-28
RWY-14	(CLSD 5040x150 ASP)	RWY-32

SERVICE - LGT - MIRL and PAPI Rwy 10-28 preset lo ints dusk-0300Z++. To INCR ints and ACTIVATE after 0300Z++-CTAF. ACTIVATE-ODALS Rwy 10 and REIL Rwy 10-28-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr Nov-Mar, Mon-Sat 1300-2200Z++. Apr-Oct, Mon-Sat 1300-2300Z++. **TFC PAT** - Rwy 24 and 28 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3PT** - 119.325 **REMARKS**: C229-276-2669. **JACKSONVILLE CENTER - (R) (E)** 125.75 226.8 **REMARKS**: (APP/DEP svc) **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - VIENNA VORTAC - L 116.500 VNA CH 112 N32°12.81' W83°29.84' 225° 19.5 NM to Fld. 300/(A)1°00.0'E **CONEY NDB** - MHW 400.000 OHY N31°59.87' W83°51.71' 102° 4.5 NM to Fld. 340/5°15.1'W

ILS/RADAR - ⇒ **LOC** - BRG 099° LCZR I-CKF 108.9

CROOKSTON MUNI KIRKWOOD FLD, MN KCKN P
N47°50.50' W96°37.29' 900 UTC-6(-5DT) **L-14G**

(B) RWY-06	(2096x202 GRS)	RWY-24
RWY-13 L1,6,9,50	(4300x75 ASP S11 D16)	L1,6,9,50 RWY-31
RWY-17	(2977x202 GRS)	RWY-35

SERVICE - LGT - ACTIVATE-REIL, MIRL and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A - After hr fone C218-281-3556.)

REMARKS - Opr 1400-2300Z++, Mon-Fri, after hr ctc C218-693-1095. **RSTD** - Rwy 06-24, 17-35 not maintained win months. **TFC PAT** - Alt 1699'.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 126.425 **REMARKS**: C218-281-3018.- **GRAND FORKS APP/DEP** - Opr H24 1200Z++ Mon thru 0530Z++ Sat, 1200-0530Z++ Sat - Sun, clsd hol. **(R) (E)** 118.1 318.1 **REMARKS**: OT ctc MINNEAPOLIS CENTER 132.15 269.6 (GRAND FORKS RCAG). **CLNC DEL** - 118.15
FSS-PRINCETON PNM-NOTAM CKN

NAVAIDS - CROOKSTON NDB - MHW 400.000 CKN N47°50.42' W96°36.99' At Fld. 895/2°42.8'E

CROSS CITY, FL KCTY P N29°38.13' W83°06.28' 42 UTC-5(-4DT) **H-8G, L-21D-24G**

(B) RWY-04 L1,6,50	(5005x75 ASP S13)	L1,6,50 RWY-22
RWY-13 L1,6,9,50	(5001x100 ASP S13)	L1,6,9,50 RWY-31

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 04-22 and Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++.

AIRPORT/FACILITY DIRECTORY B-157

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 120.775 REMARKS:
C352-498-0221. **JACKSONVILLE CENTER - (R)** 127.8 352.0 REMARKS: (APP/DEP svc)
GAINESVILLE RDO - 112.0T 122.1R REMARKS: (RCO)
FSS-GAINESVILLE GNV-NOTAM GNV
NAVAIDS - CROSS CITY VORTAC - L 112.000 CTY CH 57 N29°35.94' W83°02.93' 309°
3.7 NM to Fld. 34/(A)2°00.0'W

CROSSVILLE MEM WHITSON FLD, TN KCSV P N35°57.08' W85°05.10'
1881 UTC-6(-5DT) **H-9A, L-25A**
(B) **RWY-08** L1,5,43 (5418x100 ASP S33 D62) L1,5,9,50 **RWY-26**
SERVICE - LGT - HIRL Rwy 08-26 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL -**
(NC-100LL, A+)
REMARKS - Opr 1400Z++-dusk; clsd Christmas and Thanksgiving; OT fone C931-267-5214.
COMMUNICATIONS - CTAF/UNICOM - 122.7 ASOS - 120.625 REMARKS:
C931-456-4406. **ATLANTA CENTER - (R)** 133.6 254.3 REMARKS: (APP/DEP svc)
NASHVILLE RDO - (E) 122.2 123.6 255.4 117.6T REMARKS: (CROSSVILLE RCO)
FSS-NASHVILLE BNA-NOTAM CSV
NAVAIDS - HINCH MOUNTAIN VOR-DME - L 117.600 HCH CH 123 N35°46.86'
W84°58.71' 335° 11.4 NM to Fld. 3040/(A)2°00.0'W HIWAS.
HCH VOR unuse
016°-030° blw 5400'
031°-070° blw 6100'
071°-160° blw 6300'
161°-175° blw 5300'
176°-015° blw 5100'
ILS/RADAR - ILS - 26 BC unuse. I-CSV LCZR unuse wi 0.5 NM, unuse byd 15° left of crs.

CRYSTAL, MN KMIC P N45°03.72' W93°21.24' 869 UTC-6(-5DT) **L-12J-14I, A-1A**
(B) **RWY-06L** L1,6,43 (2500x75 ASP S12.5) L1,6,43 **RWY-24R**
389→ ←387
RWY-06R (2123x150 GRS) **RWY-24L**
RWY-14L L1,6,9,43 (3268x75 ASP S13 D25) L1,6,9,43 **RWY-32R**
RWY-14R (3267x75 ASP S12.5) **RWY-32L**
SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 14L-32R, 06L-24R, REIL Rwy
14L-32R-CTAF. VASI Rwy 14L O/S UFN. **FUEL -** (NC-100LL, A - Avbl H24 with credit card.)
REMARKS - Opr 1300-0300Z++. **RSTD -** RWY 06L: LDA 2110. RWY 24R: LDA 2111. Rwy
14L-32R 500' ovrn at ea end, not avbl for tkof. Rwy 14L-32R clsd to F/W SS +30 - SR -30.
CAUTION - Twr vis at and near Rwy 32L runup pad obscured by bldg. Wildlife haz.
Ultraflight proh. Copter trng conducted in grass E of Rwy 32R and S of Rwy 24L. **NS**
ABTMT - For pro, www.macnoise/com/pilots. **MISC -** When twr clsd snow removal opr
mnt 120.7. Class D Airspace reverts to Class E when twr clsd. **RWY -** Rwy 06R-24L sfc ruf
cond. Rwy 06R-24L clsd Nov-Apr. Rwy 14L calm wind rwy. Rwy 06R-24L mrk with yellow
cones.
COMMUNICATIONS - CTAF - 120.7 UNICOM - 122.95 ATIS - 124.475
MINNEAPOLIS APP/DEP - (R) (U) 126.5 335.65 335.5 **TWR -** Opr 1300-0300Z++ 1
Oct-30 Apr and 1300-0400Z++ 1 May-30 Sep. 120.7 **GND - 121.6 CLNC DEL - 121.3**
REMARKS: (121.6 when twr clsd.) **FSS-PRINCETON PNM-NOTAM MIC**
NAVAIDS - GOPHER VORTACW - HA 117.300 GEP CH 120 N45°08.74' W93°22.39' 165°
5.1 NM to Fld. 877/(A)6°00.0'E HIWAS.

CUBLA, OH NDB/LOM - MHW 299.000 HW N39°21.21' W83°52.55' 047° 5.9 NM
to WILMINGTON AIR PARK. 996/6°21.9'W **L-27E**

CULVR, GA NDB - MHW 380.000 UMB N33°09.11' W83°09.58' 278° 4.1 NM
to BALDWIN CO. 380/5°53.3'W **L-18J**

CUMBERLAND RIVER, KY NDB - MHW 388.000 CDX N36°59.78' W84°40.87' 048°
4.7 NM to LAKE CUMBERLAND RGNL. 278° 20.3 NM to RUSSELL CO. 958/5°24.0'W
Unmto. **L-26G**

B-158 AIRPORT/FACILITY DIRECTORY

CUNNINGHAM, KY VORW-DME - L 113.100 CNG CH 78 N37°00.52' W88°50.21' 042°
4.4 NM to BARKLEY RGNL. 137° 18.8 NM to MAYFIELD GRAVES CO. 087° 25.8 NM
to KENTUCKY DAM STATE PARK. 130° 30.4 NM to KYLE OAKLEY FLD. 057° 40.0 NM
to MARION CRITTENDEN CO. 480/(A)3°00.0'E
CNG VOR unuse 320°-330° byd 30 NM blw 3000'
L-16H

CUNNINGHAM FLD, NC See CHERRY POINT MCAS

CURRITUCK CO RGNL, NC KONX P N36°24.00' W76°00.93' 18 UTC-5(-4DT)
H-9B-12G, L-25D-36E

(B) **RWY-05** L1,6,9,50 (5500x150 PEM S35 D47.5) L1,6,9,50 **RWY-23**

SERVICE - LRA **LGT** - ACTIVATE-MIRL, PAPI and REIL Rwy 05-23 after SS-CTAF. PAPI Rwy
05-23 cont dur daylight hr. **FUEL** - (NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Opr 1300-2100Z++. Clsd all state hol. After hr svc or emerg fone
C252-232-2216. Arpt mgr 252-453-8032. **CAUTION** - Deer and bird haz.

COMMUNICATIONS - **CTAF** - 122.9 **AWOS-3** - 119.775 **REMARKS:** C252-453-8939.

OCEANA APP/DEP - (R) 123.9 266.8 **CLNC DEL** - **REMARKS:** Ctc NORFOLK APP
C757-464-0757.

NAVAIDS - **ELIZABETH CITY VORW-DME** - L 112.500 ECG CH 72 N36°15.45' W76°10.54'
049° 11.5 NM to Fld. 7/(A)7°00.0'W HIWAS.

CURTIS FLD, TX KBBB P N31°10.76' W99°19.44' 1827 UTC-6(-5DT) **L-19B**

(B) **RWY-08** (3520x110 GRS) **RWY-26**

RWY-17 L1,6,50 (4605x75 ASP S21) L1,6,50 **RWY-35**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 17-35-CTAF. **FUEL** - A+ (City of Brady, avbl
1400-0400Z++, C325-597-1461, OT 30 min PN, C325-456-1595.) (NC-100LL, A, for fuel
after hr C325-456-1595.)

REMARKS - Opr 1400-2300Z++ Mon-Fri, 1500-1900Z++ Sat-Sun (Call out avbl, call for hol
hr). **RSTD** - Rwy 08-26 clsd exc to tail wheel and R/W acct UFN. **CAUTION** - Deer haz.
Rwy 08-26 W end ruf. Extn mil copter opr at afld. **RWY** - Rwy 08-26 mrk with white tires.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.375 **REMARKS:**
C325-597-9139 or C800-510-1996. **HOUSTON CENTER** - (E) 132.35 317.5 **REMARKS:**
(APP/DEP svc) **FSS-SAN ANGELO SJT-NOTAM SJT**

NAVAIDS - **BRADY NDB** - MHW 380.000 BBD N31°10.67' W99°19.36' At Fld.
1815/4°43.9'E

CUSHING MUNI, OK KCUH MUNI N35°57.00' W96°46.41' 925 UTC-6(-5DT)

H-6H, L-15E

(B) **RWY-02** (2650x60 GRE) **RWY-20**

RWY-08 (2700x40 GRE) **RWY-26**

RWY-11 (2500x50 GRE) **RWY-29**

RWY-18 L1,6,9,50 (5201x100 CON PCN 4 R/B/X/T) L1,6,9,50 **RWY-36**

SERVICE - **LGT** - MIRL Rwy 18-36 preset med ints. To INCR ints and ACTIVATE-REIL Rwy
18-36-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 auto credit card sys.)

REMARKS - Opr 1400-2300Z++. Mon-Sat. Unattended Christmas, New Year and
Thanksgiving. **RSTD** - **RWY** 18: TORA 5201, TODA 5201, ASDA 4986, LDA 4986. **RWY** 36:
TORA 5201, TODA 5201, ASDA 5201, LDA 4986. **CAUTION** - The grass rwy soft when
wet. **RWY** - Rwy 18-36 is grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.25 **REMARKS:**
C913-225-6072 **KANSAS CITY CENTER** - (R) 127.8 319.1 **REMARKS:** (APP/DEP svc)
FSS-MC ALESTER MLC-NOTAM MLC

NAVAIDS - **STILLWATER VORW-DME** - T 108.400 SWO CH 21 N36°13.45' W97°04.88' 131°
22.2 NM to Fld. 1022/(A)7°00.0'E **CUSHING NDB** - MHW 242.000 CUH N35°53.41'
W96°46.40' 357° 3.6 NM to Fld. 921/3°14.9'E O/S indef

CUSTER CO, NE VORW-DME - L 108.200 CUZ CH 19 N41°29.04' W99°41.34' 046°
30.0 NM to CRAM FLD. 2842/(A)8°00.0'E **L-12H**

AIRPORT/FACILITY DIRECTORY B-159

CUT BANK INTL, MT **KCTB** P N48°36.50' W112°22.57' 3858 UTC-7(-6DT)

H-1D, L-13C

(B) **RWY-05** L1,6

(5300x75 ASP S27.5 D37.5 2D60

L1,6,50 **RWY-23**

PCN 10 F/D/Y/U)

RWY-14 L1,6

(5300x75 ASP S27.5 D37.5

L1,6,9,43 **RWY-32**

PCN 10 F/D/Y/U)

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, 14-32, PAPI Rwy 23 and REIL Rwy 32-CTAF.

FUEL - (NC-100LL, A+, A - After hr fone C406-873-8683 or C406-229-0376.)

REMARKS - Opr 1530-0030Z++. **CAUTION -** AG acft Apr-Aug. **CSTMS/AG/IMG -** CSTMS Border Protection designated intl arpt. PPR, on call C406-335-9610, ext 3. Flt Notification Svc, ADCUS, avbl. **RWY -** Rwy 05-23 and 14-32 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS -** 119.025 **REMARKS:**

C406-873-2939. **SALT LAKE CITY CENTER - (E)** 133.4 285.4 **REMARKS:** (APP/DEP svc)

GREAT FALLS RDO - (E) 122.2 255.4 **REMARKS:** (RCO)

FSS-GREAT FALLS GTF-NOTAM CTB

NAVAIDS - CUT BANK VOR-DME - L 114.400 CTB CH 91 N48°33.90' W112°20.60' 316° 2.9 NM to fld. 3791/(A)17°0.0'E

CUYAHOGA CO, OH **KCGF** P N41°33.91' W81°29.18' 879 UTC-5(-4DT)

H-10G, L-30G

(B) **RWY-06** L1,5,9,50

(5102x100 ASP S43 D55 2D100)

L1,2,5,8,15,50 **RWY-24**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 06-24, REIL Rwy 06 and MALSR Rwy 24-CTAF. Windssock, PAPI Rwy 06-24 and Rot Bcn H24. **FUEL -** (NC-100LL, A, A1+)

REMARKS - RSTD - Flt trng proh 0400-1200Z++. **CAUTION -** Bird and deer haz. Twr vis SW reduced wi 500' apch end Rwy 06. **TFC PAT -** 1879' (1000' AGL) and turbines 2379' (1500' AGL). **NS ABTMT -** Noise abatement pro in effect ctc mgr C216-289-4111. **MISC -** Ldg fee. Prk fee over 2 hr. Class D Airspace reverts to Class G when twr clsd. LAWRS. **RWY -** Rwy 06-24 grooved.

COMMUNICATIONS - CTAF - 118.5 **CLEVELAND APP - (R) (E)** 124.0 354.025

COUNTY TWR - Opr 1200-0400Z++. 118.5 **GND/CLNC DEL -** 121.85 **REMARKS:** (When twr clsd, ctc CLEVELAND APP - 121.85.) **CLEVELAND DEP - (R) (E)** 125.35 346.325

FSS-CLEVELAND CLE-NOTAM CGF

NAVAIDS - CHARDON VOR-DME - HA 112.700 CXR CH 74 N41°31.02' W81°09.79' 286° 14.8 NM to fld. 1317/(A)5°00.0'W

CXR VOR unuse

074°-084° byd 10 NM blw 3300'

085°-099° byd 10 NM blw 11,000'

104°-180° byd 10 NM blw 6000'

357°-073° byd 10 NM blw 11,000'

ILS/RADAR - ILS-DME - Rwy 24 LCZR unuse byd 10 NM blw 3000'. Rwy 24 DME unuse byd 20° left of crs. Rwy 24 GS unuse for coupled apch blw 2020'.

CYPRESS, FL **VORW-DME -** T 108.600 CYY CH 23 N26°09.21' W81°46.69'

At NAPLES MUNI. 10/(A)3°0.0'W

CYY DME unuse

215°-315°

H-8H, L-21D-23B

DADE COLLIER TRAINING AND TRANSITION, FL **KTNT** P

N25°51.71' W80°53.82' 13 UTC-5(-4DT) **H-8I, L-23C**

(B) **RWY-09**

(10499x150 ASP

RWY-27

S130 D200 2S175 2D400 2D/2D2800)

REMARKS - RSTD - Arpt clsd to public exc by arng with Miami-Dade Avn Department, Miami C305-869-1660. **CAUTION -** WIP in buffer island btn Rwy 09-27 and parl twy. Wildlife haz. Be alert to lo flying national park svc acft all quad **TFC PAT -** Rgt tfc Rwy 27. **MISC -** PFC Rwy 09-27. Fee for acft over 12,500 lb.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3 -** 119.075 **REMARKS:**

C239-695-9198 **MIAMI CENTER - (R)** 132.4 281.5 **REMARKS:** (APP/DEP svc)

MIAMI RDO - 122.3 **REMARKS:** (RCO) **MIAMI APP/DEP -** 128.6 306.975

FSS-MIAMI MIA-NOTAM MIA

B-160 AIRPORT/FACILITY DIRECTORY

NAVAIDS - DOLPHIN VORTAC - HA 113.900 DHP CH 86 N25°48.00' W80°20.94' 281°
29.9 NM to Fld. 7/(A)4°00.0'W HIWAS.
DHP TACAN az unuse 305°-315°
DHP VOR unuse 169°-173° blw 7600'

DAGGETT, CA RIVERSIDE RDO - 122.2 255.4 (RCO) **VORTACW** - L 113.200 DAG CH 79
N34°57.75' W116°34.69' 223° 12.2 NM to BARSTOW DAGGETT. 337° 19.2 NM
to BICYCLE LAKE AAF. 1760/(A)15°00.0'E HIWAS. **H-4H, L-7D**

DAISETTA, TX VORTACW - HA 116.900 DAS CH 116 N30°11.38' W94°38.70' 198° 7.3 NM
to LIBERTY MUNI. 76/(A)5°00.0'E
DAS VORTAC unuse byd 35 NM blw 1600'
H-7C, L-19E-21A

DAISY, TN NDB - HW 341.000 CQN N35°09.99' W85°09.44' 201° 8.2 NM to LOVELL FLD.
936/4°47.9'W Unmto when twr clsd. **L-25A**

DALHART MUNI, TX KDHT P N36°01.35' W102°32.84' 3991 UTC-6(-5DT)
H-6G, L-15B

(B) **RWY-03** L1,6 (5440x75 ASP S30) L1,6 **RWY-21**
RWY-17 L1,6,9,50 (6400x75 ASP S20 D30) L1,6,9,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 03-21 and 17-35 preset lo ints. To INCR ints and ACTIVATE PAPI
Rwy 35-CTAF. PAPI Rwy 17 O/S. **FUEL** - (NC-100LL, A1 - After hr fone C806-244-5521.)

REMARKS - Opr dawn-dusk. **CAUTION** - Large flocks waterfowl vcnty Lake Rita Blanca 2
NM E dur fall.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **ASOS** - 134.075 **REMARKS:**
C806-249-5671. **ALBUQUERQUE CENTER - (R) (E)** 127.85 285.475 **REMARKS:** (APP/DEP
svc) **FORT WORTH RDO - (E)** 122.2 **REMARKS:** (RCO)

FSS-FORT WORTH FTW-NOTAM DHT

NAVAIDS - DALHART VORTACW - L 112.000 DHT CH 57 N36°05.49' W102°32.68' 170°
4.1 NM to Fld. 4020/(A)12°00.0'E HIWAS

DALLAS EXECUTIVE, TX KRBD P N32°40.69' W96°52.07' 660 UTC-6(-5DT)
H-6H, L-17C, A-2K

(B) **RWY-13** L1,6,9,50 (6451x100 CON S35 D60 2D110) L1,6,50 **RWY-31**
RWY-17 L1,6,9,50 (3800x150 CON S35 D60 2D110) L1,6,9 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-PAPI Rwy 13 and 17-CTAF. MIRL Rwy 13-31 and
17-35 preset lo ints. To INCR ints-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with major credit
card)

REMARKS - Opr 1200-0200Z+. **CAUTION** - Bird haz. **MISC** - Class D Airspace reverts to
Class G when twr clsd. **RWY** - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF - 127.25 **UNICOM** - 122.95 **ATIS** - 126.35 257.8
ASOS - REMARKS: C214-330-5317. LAWRs. **RGNL APP/DEP - (R) (E)** 125.2 343.65
EXECUTIVE TWR - Opr 1300-0300Z+. 127.25 **GND** - 119.475 **CLNC DEL** - 118.625
FSS-FORT WORTH FTW-NOTAM RBD

ILS/RADAR - ILS or LOC - ILS unmt to when twr clsd.

DALLAS FORT WORTH INTL, TX KDFW P N32°53.83' W97°02.26' 607
UTC-6(-5DT) **H-6H, L-17C, A-2K**

(B) **RWY-13L** L4,5,9,50 (9000x200 CON PCN 97 R/B/W/T) L2,3,4,5,8,15,50 **RWY-31R**
625→
RWY-13R L2,3,4,5,8,15,50 (9301x150 CON PCN 83 R/B/W/T) L4,5,9,50 **RWY-31L**
RWY-17L L2,3,4,5,10,50 (8500x150 CON PCN 97 R/B/W/T) L2,3,4,5,10,50 **RWY-35R**
RWY-17C L2,3,4,5,10,50 (13401x150 CON PCN 82 R/B/W/T) L2,3,4,5,10,50 **RWY-35C**
RWY-17R L2,3,4,5,8,15,50 (13401x200 CON PCN 78 R/B/W/T) L2,3,4,5,8,15,50 **RWY-35L**
RWY-18L L2,3,4,5,8,15,50 (13400x200 CON PCN 83 R/B/W/T) L2,3,4,5,8,15,50 **RWY-36R**
RWY-18R L2,3,4,5,10,50 (13400x150 CON PCN 82 R/B/W/T) L2,3,4,5,8,15,50 **RWY-36L**

AIRPORT/FACILITY DIRECTORY B-161

SERVICE - LGT - Rwy status lgt are in opr on Rwy 17R-35L, 17C-35C, 18L-36R and must be complied with. Rwy status lgt are red in-pavement lgt that serve as warning lgt on rwy and twy indicating that it is unsafe to enter, cross, or begin tkof on a rwy. NOTE: Rwy status lgt indicate rwy status only. They do not indicate clnc. Pilots and veh opr must still receive a clnc from ATC before proceeding. For addn info:

HTTP://www.faa.gov/airtraffic/technology/rwsl. PAPI Rwy 35C unuse byd 7° rgt of cntrln.
FUEL - (NC-100LL, A)

REMARKS - RSTD - RWY 13L: TORA 9000, TODA 9000, ASDA 9000, LDA 8375. RWY 31R: TORA 8375, TODA 8375, ASDA 8375, LDA 8375. Rwy 13R-31L, 13L-31R, 17L-35R clsd 0400-1200Z++ exc PPR. Twy A5 clsd to acft with wingspan 171' or more. All apn entrance/exit pts clsd to acft with wingspan greater than 214' except with PPR. Apn entrance/exit pts 1 and 2 clsd to acft with wingspan greater than 89' exc with PPR. Apn entrance/exit pts 3 and 4 clsd to acft with wingspan greater than 118' exc with PPR. Apn entrance/exit pts 31 and 39 clsd to acft with wingspan greater than 167'. Apn entrance/exit pts 9, 32-38 and 53 clsd to acft with wingspan greater than 135'. Apn entrance/exit pts 22, 24, 105 and 107 clsd to acft with wingspan 125' or greater. Apn entrance/exit pt 5, 7, 42, 44, 49, 51, 52 and 122 clsd to acft with wingspan over 118'. Apn entrance/exit pts 48 clsd to acft with wingspan greater than 195'. Apn entrance/exit pt 145, 146, 147, 148, 149, 150 for acft with wingspan up to 214'. PPR rqr for acft with wingspan 215' or greater, fone arpt opr C972-574-3112 for flw-me svc while taxiing to and fr rwy and ramps. Trml B apn taxilane btn apn entrance/exit pt taxilanes 107 and 115 clsd to acft with wingspan 118' or greater. Acft using Term E gates rqr apvl fr DFW RAMP 131.0 prior to entering ramp and prior to pushback 1030-0730Z++. B747-8 and A380 opr only auth on Rwy 18R-36L and Rwy 18L-36R, ctc arpt OPS for addn info. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - H24 Mon-Fri, 1430-2300Z++ Sat-Sun, fone prior 2300Z++ preceding wkcd, C972-574-2130.

MISC - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. All rwy and hi-speed twy are grooved. Twy may rqr judgemental oversteering for large acft. Acft with 215' or greater wingspan (Gp VI) PPR and follow-me svc while taxiing to or fr ramps and rwy, C972-973-3112. Edge reflectors along all twy. Rwy 36R tkof dist fr Twy WP is 12,815'; fr Twy WQ is 13,082'. Rwy 18L tkof dist fr Twy WG is 13,082' and fr Twy WH is 12,815'. Rwy 17L tkof dist fr Twy Q2 is 8196'. Rwy 17C tkof dist fr Twy EG is 13,082'. Rwy 17R tkof dist fr Twy EG is 13,082' and fr Twy EH is 12,816'. Rwy 35R tkof dist fr Twy Q9 is 8196'. Rwy 35L tkof dist fr Twy EQ is 13,084' and fr Twy EP is 12,811'. Rwy 18R tkof dist fr Twy WG is 13,082'. Arr acft req turn-off DME until dep due to overload of TTT VOR-DME.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 123.775 135.925 (123.775 Arr) (135.925 Dep) **REMARKS**: C972-615-2701. **ASOS** - **REMARKS**: C972-615-2608. **LLWAS**
RGNL APP - (R) (E) 118.1 119.875 124.3 125.025 125.2 135.975 263.025 282.275 284.65 306.95 343.65 379.9 **REMARKS**: (118.1 135.975) (125.2 343.65 379.9 S) (124.3 282.275 306.95 N) (119.875 W) (125.025 E) **TWR - (E)** 124.15 126.55 127.5 134.9 (124.15 134.9 W) (126.55 127.5 E) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.65 121.8 121.85 (121.65 121.8 E) (121.85 W) **RGNL DEP - (R) (E)** 118.55 124.825 125.125 126.475 290.35 319.85 323.05 363.15 (118.55 290.35 E) (124.825 323.05 N) (125.125 319.85 S) (126.475 363.15 W) **CLNC DEL** - 128.25 348.6 **FSS-FORT WORTH FTW-NOTAM DFW**

NAVAIDS - MAVERICK VORW-DME - HA 113.100 TTT CH 78 N32°52.15' W97°02.43' 359° 1.7 NM to Fld. 540/(A)6°00.0'E
TTT DME unuse 180°-190°

ILS/RADAR - ILS, ILS or LOC - Rwy 13R DME unuse wi 2.5 NM (4.2 DME). Rwy 18L-35R, 35C and 18R BC lczr unuse. Rwy 35L lczr unuse byd 14 NM blw 3400'. Rwy 35R lczr unuse byd 16 NM 5° rgt cntrln. Rwy 36L lczr unuse byd 15 NM 5° rgt cntrln.

DALLAS LOVE FLD, TX KDAL P N32°50.76' W96°51.05' 487 UTC-6(-5DT)

H-6H, L-17C, A-2K

(B) RWY-13L L2,3,4,5,8,15	(7751x150 CON PCN 48 R/C/W/T)	L2,4,5,8,15,50 RWY-31R
399→ RWY-13R L4,5,9,50	(8800x150 CON PCN 68 R/B/W/T)	L2,3,4,5,8,15 RWY-31L
489→		

SERVICE - LRA **LGT** - PAPI Rwy 31R unuse byd 7° either side cntrln. **FUEL** - A, A+ (Signature Flt Support, C214-956-1000.) (NC-100LL)

B-162 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 13R: TORA 8800, TODA 8800, ASDA 8800, LDA 8310. RWY 31L: TORA 8800, TODA 8800, ASDA 8000, LDA 8000. RWY 13L: TORA 7752, TODA 7752, ASDA 7752, LDA 7352. RWY 31R: TORA 7752, TODA 7752, ASDA 6952, LDA 6952. Twy K clsd thru tfc. **CAUTION** - Bird haz. **NS ABTMT** - Noise sensitive areas all quad. NS ABTMT pro in eff for jet and acft over 12,500 lb use Rwy 13R-31L btn 0300-1200Z++. For info call C214-670-5683. **CSTMS/AG/IMG** - CSTMS user fee arpt. **RWY** - Rwy 13L-31R, 13R-31L grooved.

COMMUNICATIONS - D-ATIS - 120.15 **REMARKS**: C214-358-5355. **ASOS** - **REMARKS**: C214-353-1551. **TDWR**. **FORT WORTH RDO** - 122.3 **REMARKS**: (RCO)
RGNL APP - (R) (E) 123.9 124.3 125.2 252.9 282.275 343.65 **REMARKS**: (123.9 252.9 ctc)(125.2 343.65 S props)(124.3 282.275 N props)(118.55 125.125 319.85 turbo-jets)
LOVE TWR - (E) 118.7 123.7 239.3 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.75 348.6 **REMARKS**: (RCO) **RGNL DEP - (R) (E)** 118.55 123.9 124.3 125.125 125.2 252.9 282.275 290.35 319.85 343.65 **REMARKS**: (118.55 290.35 E)(125.125 S)(125.2 343.65 S props)(124.3 282.35 N props)(118.55 125.125 319.85 turbojets) **CLNC DEL** - 127.9
FSS-FORT WORTH FTW-DL-NOTAM DAL

NAVAIDS - VOT - 113.3 **COWBOY VORW-DME** - HA 116.200 CVE CH 109 N32°53.42' W96°54.24' 129° 3.8 NM to Fld. 447/(A)6°00.0'E **MAVERICK VORW-DME** - HA 113.100 TTT CH 78 N32°52.15' W97°02.43' 092° 9.7 NM to Fld. 540/(A)6°00.0'E
TTT DME unuse 180°-190°

ILS/RADAR - ILS or LOC - Lczr 13L unuse byd 20° rgt cntrl. DME unuse wi 1.3 NM fr thld Rwy 13L. Lczr Rwy 31L unuse byd 18° rgt cntrl. 31R GS unuse for coupled apch blw 636'. 31R BC lczr unuse. OM Rwy 13L O/S.

DANBURY MUNI, CT KDXR P N41°22.29' W73°28.93' 457 UTC-5(-4DT) **L-33B-341**
(B) **RWY-08** L1,6,9 (4422x150 ASP S38 D70 2S90) L1,6,9 **RWY-26**
367→ ←734
RWY-17 (3135x100 ASP S50 D65 2S82) **RWY-35**
223→ ←232

SERVICE - LGT - When twr clsd ACTIVATE-MIRL and REIL Rwy 08-26-CTAF. Rot Bcn lctd 1 NM S of arpt on top of hill. **FUEL** - (NC-100LL, A; H24 self svc fuel avbl.)

REMARKS - Opr 1200Z++-dusk. **RSTD** - Rwy 17-35 clsd ngt. Int tkof, stop and go tkof not auth. **CAUTION** - Deer and bird haz. Acft Rwy 35 not vis fr twr blw 1300' til .5 NM fr thld. **TFC PAT** - 1701'; jet acft 2201'. **NS ABTMT** - Ctc arpt mgr C203-797-4624. **MISC** - PPR for formation tkof and ldg, ctc arpt mgr C203-797-4624. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 08-26 grooved.

COMMUNICATIONS - CTAF - 119.4 **UNICOM** - 122.95 **ATIS** - 127.75 **ASOS** - Opr 1200-0300Z++. 127.75 **REMARKS**: C203-791-8227. LAWRS
NEW YORK APP/DEP - (R) (E) 126.4 257.65 **TWR** - Opr 1200-0300Z++. (E) 119.4
GND - 121.6 **CLNC DEL** - Opr 0300-1200Z++. 128.6
FSS-BRIDGEPORT BDR-NOTAM DXR

NAVAIDS - CARMEL VOR-DME - L 116.600 CMK CH 113 N41°16.81' W73°34.88' 051° 7.1 NM to Fld. 694/(A)12°00.0'W
CMK VOR unuse 001°-141°
200°-225°
320°-330°

ILS/RADAR - LOC-DME - Lczr unmtto 0300-1200Z++. Unuse byd 20° rgt of crs. DME unuse byd 10° rgt and 20° left of crs.

DANCI, WI NDB/LOM - MHW 275.000 CW N44°45.62' W89°47.35' 081° 5.3 NM to CENTRAL WISCONSIN. 1233/2°38.6'W

DANE CO RGNL TRUAX FLD, (TRUAX FLD) WI KMSN P (ANG ARNG)

N43°08.39' W89°20.25' 887 UTC-6(-5DT) **H-5D, L-28H**
(B) **RWY-03** L1,5,9,50 (7200x150 CON PCN 95 R/B/W/T) L1,2,5,8,15,50 **RWY-21**
431→
RWY-14 L1,5,50 (5846x150 CON PCN 95 R/B/W/T) BAK-14 BAK-12(B) (1620')
477→ L1,5,9,50 **RWY-32**
RWY-18 L1,2,4,5,8,15,50 (9006x150 CON PCN 95 R/B/W/T) L1,2,4,5,8,10,50 **RWY-36**
400→ ←1001
BAK-14 BAK-12(B) (1900') BAK-14 BAK-12(B) (1752')

AIRPORT/FACILITY DIRECTORY B-163

SERVICE - LGT - When twr clsd, HIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-HIRL Rwy 03-21, 14-32, and 18-36, REIL Rwy 03 and Rwy 32, MALSR Rwy 18 and Rwy 21-CTAF. PAPI all rwy H24. **A-GEAR** - Rwy 18-36 and Rwy 21 A-G for mil use only. Retracted when not in use. **JASU** - (AM32A-60B) (A/M32A-86D) **FUEL** - A++ (Mil), A+ (Wisconsin Avn C608-268-5000.) (NC-100LL, A). **FLUID** - PRESAIR De-Ice LOX LHNIT LHOX **OIL** - O-148

REMARKS - RSTD - Rwy 18: TORA 9006, TODA 9006, ASDA 9006, LDA 8606. Rwy 36: TORA 9006, TODA 9006, ASDA 9006, LDA 8006. Rwy 14: TORA 5846, TODA 5846, ASDA 5846, LDA 5369. Rwy 03: TORA 7200, TODA 7200, ASDA 7200, LDA 6770. Rwy 21: TORA 6770, TODA 6770, ASDA 7015, LDA 7015. OFFL BUS, PPR rqr all mil acft, C608-724-8506. Twy F, G, rstd to mil. West ramp rstd to air carrier acft. General avn svc avlbl on E ramp only. Turbo jet trng flt proh. E ramp and Twy B6, E, and K, clsd to acft with wingspan greater than 118'. Twy B1, B2, J and B N of Rwy 14-32 clsd to acft with wingspans greater than 150'. **CAUTION** - All turf areas unsafe. Bird haz. Avoid ovflt of Yahara River in vcnty of arpt blw 2000' AGL. Rwy 18 and Rwy 14 apch ends are closely aligned. Verify corr rwy and compass hdg prior to dep. **TFC PAT** - Overhead tfc pat alt rstd to 2500', Rwy 18-36 left turn. **NS ABTMT** - NS ABTMT pro in effect. Dep acft use Rwy 36 and Rwy 03. Ldg acft use Rwy 18 and 21. **MISC** - When twr clsd ctc Green Bay FSS for emerg svc and ctc crash/rescue on 119.3. Class E Airspace eff 0500-1200Z++. LLWAS. Avn refueling on E or S apron only, general avn svc avlbl E ramp. Engine runup in N hold bay only. Barricades along W edge of S ramp adj to mil ramp. W ramp unctl, pushback at pilots discretion. **ANG** - PPR all acft, DSN 724-8506, C608-245-4506, opr hr 1200-2230Z++ Mon-Fri. DSN 724-8580 H24, C608-245-4580 H24. Call for RCR and BASH. **ARNG** - PPR, ARNG- PPR, ARNG copter DSN 745-8310, C608-301-8310. COMM ARNG OPS- 123.4, 299.9, 40.80 **RWY** - RVR - TD, midfield, rollout avlbl.

COMMUNICATIONS - CTAF - 119.3 **UNICOM** - 122.95 **ATIS** - 124.65 278.3 **GREEN BAY RDO** - 122.6 **REMARKS:** (RCO) **MADISON APP/DEP** - Opr 1200-0500Z++; OT ctc CHICAGO CENTER 133.3 135.45 308.35. Class C Airspace. **(R) (E)** 120.1 135.45 343.7 350.3 (120.1 350.3 EAST) (135.45 343.7 WEST) **MADISON TWR** - Opr 1200-0500Z++ **(E)** 119.3 257.8 **MADISON GND** - 121.9 348.6 **MADISON CLNC DEL** - Opr 1200-0500Z++ 121.625 **MADISON** - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 133.3 380.35 **(E)** 126.85 318.1 **ANG OPS** - 138.175 238.2 **REMARKS:** Call BADGER OPS. **ARNG OPS** - 123.4 299.9 **REMARKS:** (Madison OPS) **FSS-GREEN BAY GRB-NOTAM MSN**

NAVAIDS - MADISON VORTACW - L 108.600 MSN CH 23 N43°08.69' W89°20.38' At Fld. 857/(A)3°00.0'E
MSN TACAN and DME unuse 010°-070° byd 20 NM blw 4500'
070°-210° byd 20 NM blw 3500'
210°-240° byd 30 NM blw 4000'
285°-010° byd 30 NM blw 4000'.
MSN VOR unuse 155°-230° byd 20 NM blw 2800'
230°-155° byd 30 NM blw 2800'

ILS/RADAR - ILS - Rwy 18 lczr unmtm when twr clsd. Rwy 36 - BC lczr unuse.
LCZR/GS/MKR/NDB unmtm when twr clsd. Rwy 21 - unmtm when twr clsd. **ILS-DME** - 21
DME unuse byd 7.5 NM. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

DANIEL FLD, GA **KDNL** P N33°27.99' W82°02.36' 422 UTC-5(-4DT) **L-241**
(B) **RWY-05** L1,6,50 (4002x100 ASP S30) L1,6,50 **RWY-23**
202→ ←298
RWY-11 L1,6,9,50 (3733x100 ASP S30) L1,6,9 **RWY-29**
326→ ←314

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 11-29, REIL Rwy 11-29, PAPI Rwy 05-23 and 11-CTAF. REIL Rwy 29 O/S UFN. PAPI Rwy 11 unuse byd 3° left of RCL. PAPI is baffled. **FUEL** - (NC-100LL, A1+)

REMARKS - Attended 1200Z++-dusk. **TFC PAT** - Pilots be alert for turbojet acft trns the tfc area enroute to Bush Fld 6 NM S.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 135.275 **REMARKS:**
C706-481-8629. **AUGUSTA APP/DEP** - Opr 1145-0400Z++, OT ctc ATLANTA CENTER
128.1 322.325.- **(R) (E)** 126.8 270.3 **FSS-MACON MCN-NOTAM DNL**

NAVAIDS - COLLIERS VORTAC - HA 113.900 IRQ CH 86 N33°42.44' W82°09.72' 161°
15.7 NM to Fld. 420/(A)4°00.0'W **EMORY NDB** - HW 385.000 EMR N33°27.77'
W81°59.81' 283° 2.1 NM to Fld. 161/6°42.7'W Unmtm 0400-1145Z++.
BUSHE NDB/LOM - MHW 233.000 AG N33°17.21' W81°56.81' 343° 11.7 NM to Fld.
301/6°43.1'W

B-164 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

DANNELLY FLD, AL See MONTGOMERY RGNL

DANVILLE, IL ST LOUIS RDO - 111.0T 122.1R (RCO) **VORTAC** - L 111.000 DNV CH 47
N40°17.63' W87°33.44' 195° 5.9 NM to VERMILION RGNL. 699(A)2°00.0'E
H-4H-5E, L-27D

DANVILLE RGNL, VA KDAN P N36°34.35' W79°20.18' 571 UTC-5(-4DT)
H-9C-12H, L-26J-36G

(B) **RWY-02** L1,2,5,8,15,50 (5900x100 ASP S90 D130 2S165) L1,5,9,50 **RWY-20**
←300
RWY-13 L1,6,9,43 (3910x100 ASP S90 D130 2S165) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 02-20, MIRL Rwy 13-31, REIL Rwy 13-31 and 20,
MALSR Rwy 02, VASI Rwy 13, PAPI Rwy 02-20 and 31-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1200-2400Z++. Unattended Christmas. **RSTD** - RWY 02: TORA 5600,
TODA 5900, ASDA 5600, LDA 5600. RWY 20: TORA 5900, TODA 5900, ASDA 5900, LDA
5600. **CAUTION** - Wildlife haz. Rwy 02-20 cracking. Sfc pvmnt at or before Rwy 31 thld in
poor cond. Cntr 75' of Rwy 31 in fair cond. Outer 12' each side Rwy 31 poor. **MISC** - Class
E airspace eff 1100-0300Z++ OT Class G. Rwy 02 is designated calm wind rwy. VOR gnd ck
pt dist 0.4 NM on Twy A in front of general avn ramp.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 128.125 **REMARKS:**
C434-799-1701. **WASHINGTON CENTER - (R) (E)** 124.05 307.0 **REMARKS:** (APP/DEP
svc) **LEESBURG RDO** - 122.2 113.1T **REMARKS:** (RCO)

FSS-LEESBURG DCA-DL-NOTAM DAN

NAVAIDS - SOUTH BOSTON VORTAC - L 110.400 SBV CH 41 N36°40.50' W79°00.87' 254°
16.7 NM to Fld. 521(A)5°00.0'W **DANVILLE VOR** - L 113.100 DAN N36°34.13'
W79°20.20' At Fld. 568(A)6°00.0'W

ILS/RADAR - ➔ **ILS** or **LOC**- BRG 025° LCZR I-DAN 110.7 GS 3° FABIC OM Unmto

DARE CO RGNL, NC KMQI P N35°55.14' W75°41.73' 13 UTC-5(-4DT)
H-9C-12H, L-35D

(B) **RWY-05** L1,6,9,50 (4305x100 ASP S48) L1,6,50 **RWY-23**
305→ ←301
RWY-17 L1,6 (3301x75 ASP S20) L1,6 **RWY-35**
289→ ←989

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 17-35 and REIL Rwy 05-CTAF. **FUEL** -
(NC-100LL, A1+. 100LL self-svc avbl with credit card. Svc aft hr C252-216-7028/8407.)

REMARKS - Attended 1300-0000Z++. Closed Christmas day. **RSTD** - Twy F clsd per.
CAUTION - 300' lgtd crane 3 NM SW of arpt. Bird haz Oct-Feb. Banner towing opr 200' W
of Rwy 5. Rwy 5, 15' drop-off 40' fr thld Rwy 5. **MISC** - Rwy 5-23 edge lgt mounted in
pavement, flw yellow twy lead-in lines to avoid propeller strikes fr lgt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 128.275 **REMARKS:**
C252-473-2826. **CHERRY POINT APP/DEP - (E)** 124.725 350.35 **REMARKS:**
C252-473-2826 **FSS-RALEIGH RDU-NOTAM MQI**

NAVAIDS - WRIGHT BROTHERS VORW-DME - T 111.600 RBX CH 53 N35°55.23'
W75°41.82' At Fld. 10(A)8°00.0'W VOR unmto 2300-1300Z++. **MANTEO NDB** - MHW
370.000 MQI N35°54.92' W75°41.70' At Fld. 8/11°00.1'W NDB unmto 2300-1300Z++. O/S
UFN.

RBX VOR unuse 281°-318° blw 8000'
319° blw 4000'
320°-280°

DARLINGTON CO, SC KUDG MUNI N34°26.96' W79°53.40' 192 UTC-5(-4DT)
H-9C-12G, L-24J-25E-36E

(B) **RWY-05** L1,6,9,42,50 (5500x100 ASP PCN 6 F/C/Y/T) L1,6,9,50 **RWY-23**

SERVICE - LGT - Twy lgt and MIRL Rwy 05-23 preset lo ints dusk-0400Z++. To INCR ints
ACTIVATE-CTAF. After 0400Z++ ACTIVATE-MIRL, REIL Rwy 05-23 and twy lgt-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++ Mon-Fri. C843-393-2987, OT fone C843-393-9928.

AIRPORT/FACILITY DIRECTORY B-165

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3PT - 119.925 REMARKS:
C843-393-8220. **FLORENCE APP/DEP - Opr 1130-0300Z++**, OT ctc JACKSONVILLE
CENTER 133.45 306.3. - (E) 118.6 341.7 **FLORENCE CLNC DEL - 118.55**
FSS-ANDERSON AND-NOTAM UDG

NAVAIDS - FLORENCE VORTAC - HA 115.200 FLO CH 99 N34°13.98' W79°39.43' 321°
17.4 NM to Fld. 104/(A)3°00.0'W HIWAS. **DARLINGTON NDB - MHW 245.000 UDG**
N34°26.59' W79°53.24' At Fld. 184/8°14.5'W Unmto.
FLO TACAN unuse 200°-025° byd 30 NM blw 4000'
FLO VOR unuse 089°-125° byd 30 NM blw 3000'
126°-194° byd 10 NM
195°-223° byd 10 NM blw 4000'
345°-360° byd 10 NM

DARWIN, MN PRINCETON RDO - 109.0T 122.1R (RCO) VORTAC - L 109.000 DWN CH 27
N45°05.25' W94°27.23' 277° 2.3 NM to LITCHFIELD MUNI. 160° 14.0 NM
to HUTCHINSON MUNI BUTLER FLD. 1130/(A)7°00.0'E **L-121-14H**

DAUGHERTY FLD, CA See LONG BEACH

DAVEE, MD NDB - HW 223.000 DAA N38°39.70' W77°06.61' 325° 4.6 NM
to DAVISON AAF, VA. 53/10°44.4'W **H-10H, H12I, L-29E, L-34E, L-36I**

DAVENPORT MUNI, IA KDvn P (ARNG) N41°36.62' W90°35.30' 751
UTC-6(-5DT) **H-5D, L-28G**
(B) **RWY-03** L1,6,9,43 (4001x100 CON L1,6,9,43 **RWY-21**
568 D93 2S118 2D122)
RWY-15 L1,2,5,8,15,43 (5511x100 CON L1,5,9,43 **RWY-33**
568 D93 2S118 2D122)

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and HIRL Rwy 15-33, VASI Rwy 15-33 and 03-21,
MALSR Rwy 15 and REIL Rwy 03-21 and Rwy 33-CTAF. **FUEL - J8(MIL - PPR, DSN**
793-4733.) (NC-100LL - self svc E apron off of Twy C; A)

REMARKS - Opr 1230Z++-dusk, OT call C563-391-5650. RSTD - 2-way rdo com rqr for acft
conducting multiple opr. 48 hr PPR rqr for tran acft, ltd ramp space. **CAUTION - Possible**
extreme turbulence fr hvy mil copter trng. **MISC - Rwy 15 designated calm wind rwy. Class**
E Airspace eff 1130-0430Z++ Mon-Fri, OT Class G **ARNG - Opr 1230-2200Z++ exc hol.**
DSN 431-5510, C563-391-3635.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 120.175 REMARKS:
C563-388-2154. **FORT DODGE RDO - 122.5** REMARKS: (RCO)
QUAD CITY APP/DEP - Opr 1130-0430Z++, OT ctc CHICAGO CENTER 118.75 351.7. (R)
125.95 257.8 **QUAD CITY CLNC DEL - 118.35 ARNG OPS - 36.7 142.6 143.25 231.55**
FSS-FORT DODGE FOD-NOTAM DVN

NAVAIDS - VOT - 111.8 DAVENPORT VORTACW - L 113.800 CVA CH 85 N41°42.51'
W90°29.00' 215° 7.6 NM to Fld. 767/(A)4°00.0'E HIWAS.

ILS/RADAR - ILS-15 - ILS unmto.

DAVID WAYNE HOOKS MEM, TX KDWH P N30°03.71' W95°33.17' 152
UTC-6(-5DT) **H-7C, L-19D-21A**

(B) **RWY-17L** (3500x35 ASP S13) **RWY-35R**
RWY-17R L1,5,9,50 (7009x100 ASP S30 D85) L1,5,9,50 **RWY-35L**
1007→ ←-208

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL and REIL Rwy 17R-35L-CTAF. JASU -
2(CE16) **FUEL - A+** (Northwest Arpt Management, C281-376-5436.) (NC-100LL, A)
FLUID - LPOX LPNIT TRAN ALERT - Avbl 1200-0400Z++, OT PPR with 24 hr PN.

B-166 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 17R: TORA 7009, TODA 7009, ASDA 7009, LDA 6012. RWY 35L: TORA 6700, TODA 6700, ASDA 6700, LDA 6700. Twy A and B clsd E Rwy 17R UFN. Twy K rstd to piston acft only. After SS large acft use Twy P btn Twy E and C. Acft 25,000 lb and over rstd to use Twy C, P, E (btn Twy P and G), Twy G (N Twy E), Ramps A and C and the Tomball Jet Cntr Ramp. Twy D and K rstd to acft 12,500 lb and blw. **CAUTION** - Copter practice area W of ctl twr 600' and blw. **NS ABTMT** - Noise sensitive area SW. Mil acft dep Rwy 17R climb rwy hdg to 650' AMSL prior to turns or rejoin. **MISC** - Class D Airspace reverts to Class G when twr clsd. Int of Twy P, E, J and K is referred to as the Triangle. 4 copter prk spots lctd E of Twy K.

COMMUNICATIONS - CTAF - 118.4 **UNICOM** - 122.95 **ATIS** - 128.375 **ASOS** - **REMARKS:** C281-251-7853. **HOUSTON APP/DEP - (R) (E)** 119.7 123.8 257.7 281.4 **REMARKS:** (119.7 281.4 Rwy 35L-35R, 123.8 257.7 Rwy 17L-17R **TWR** - Opr 1300-0400Z++. 118.4 127.4 354.1 (118.4 W) (127.4 E) **GND** - 121.8 239.0 **CLNC DEL** - 119.45 **REMARKS:** When twr clsd ctc HOUSTON APP at C281-443-5844. To cnl C281-443-5888.

FSS-MONTGOMERY CO CXO-NOTAM DWH

NAVAIDS - HUMBLE VORTACW - HA 116.600 IAH CH 113 N29°57.42' W95°20.74' 295° 12.5 NM to Fld. 81/(A)5°00.0'E HIWAS.

IAH DME unuse	015°-090° byd 30 NM blw 2000'
	130°-320° byd 30 NM blw 2000'
	175°-185° byd 20 NM blw 3000'
	230°-250°
	byd 25° left of crs
IAH TACAN az unuse	040°-055° blw 5000'
	150°-320° byd 10 NM
	150°-320° blw 4500'
IAH VOR unuse	060°-070° byd 35 NM
	175°-185° byd 20 NM blw 3000'
	byd 30 NM blw 2000'

ILS/RADAR - LOC - DME unmto.

DAVIS FLD, OK See MUSKOGEE DAVIS RGNL

DAVIS MONTHAN AFB, AZ **KDMA** AF N32°09.98' W110°52.99' 2704 UTC-7

H-4J, L-5C

(B) **RWY-12** L5,9,50 (13643x200 PEM PCN 47 R/B/W/T) L25,11,50 **RWY-30**
HOOK BAK-12A(B) (125' OVRN) HOOK BAK-12A(B) (1200')
HOOK BAK-12A(B) (1198') HOOK BAK-12A(B) (70' OVRN)

SERVICE - L-AOE **LGT** - All rwy thld gated. **A-GEAR** - All BAK-12A extn. **FUEL** - A++ Tran acft exp up to 2 hr delay for refuel. Acft req DV priority ctc PTD 372.2 30 min prior to arr with fuel req. **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-148-156 JOAP; W-72 hr PN rqr **TRAN ALERT** - Svc 1400-0530Z. No priority basis. Fleet svc avbl Mon-Fri 1400-0000Z with 24 hr PN. After hr, wkend, hol, and TDY acft rqr credit card info prior to coord. Ctc tran alert DSN 228-4292, C520-228-4292.

AIRPORT/FACILITY DIRECTORY B-167

REMARKS - RSTD - PPR all acft, H24, ctc Afdl Mgmt DSN 228-4510/4315, C520-228-4507/4315. No V/STOL apch ldg. Tran acft are allowed 1 apch to a full stop btn 1430Z and off SS, or if Davis Monthan is not the final destn, may execute 1 apch and dep the pat. For multi apch or apch outside these hr 355 OG/CC apvl req. PPR H24 thru Base OPS. Afdl clsd 1300-2100Z (exc to act scrambles) last Sat mthly. All acft inbd with DV Code 6 or hi and/or space A PAX ctc PTD at least 30 min prior arr to confirm block time. Twy Charlie btn taxilane Bravo and Twy Delta ltd to acft with wingspan 60' or less.

CAUTION - Coyotes, burrowing owls and javelinas found ocnl on both sides of rwy. INCR wildlife act observed dur monsoon season Jun-Aug. BASH-PHASE II bird act migratory season Sep-Jan. Hi alt wx balloon released five mile final Rwy 12 at 1100Z and 2300Z dly. **TFC PAT** - Rgt tfc Rwy 30. Convl 3700', overhead 5000' til 4 DME then 4200'. No overhead tfc pat auth exc to perm base asgn acft SS-SR. Max speed in overhead pat is 300 KIAS. Do not exceed 3700' til dep end of rwy. **NS ABTMT** - Quiet hr policy in eff 0530-1300Z. Max performance climbs not auth. Disc afterburner as soon as safely possible. Hvy acft exp Rwy 12 dep unless precluded by acft limitations. **CSTMS/AG/IMG** - Min 24 hr PN for acft rqr CSTMS/AG/IMG. Ctc Afdl Mgmt for coord. **MISC** - First 2700' of Rwy 12 and first 2445' of Rwy 30 are conc. Mid 8500' of Rwy 12-30 is asphalt. Std ACSS RSRs applied exc 6000' btn C130 acft. All tran aircrews shall store all classified materials at Wg Comd Post (bldg 2300). ATC pers will notify of wx chg as part of Cooperative Weather Watch (CWW). CWW will incl but not ltd to twr and sctr vis and significant PIREP info to be incl in the obsn/TAF. Prim wx sensor is FMQ-19 producing auto obsn. Base wx avbl 1400-0600Z Mon-Fri, exc hol, DSN 228-6014/3254, fax DSN 228-3255. Wx brief avbl H24 fr 25 OWS at DSN 228-6598/6599; 2 hr notice rqr for timely brief.

COMMUNICATIONS - SFA **REMARKS:** as asgn. **PTD** - 372.2 **ATIS** - Opr 1300-0530Z. 270.1 **ALBUQUERQUE CENTER** - 127.95 351.8 **TUCSON APP/DEP - (R) (E)** 119.4 125.1 269.55 318.1 **REMARKS:** Class C Airspace (119.4 318.1 Rwy 12 286°-089°) (119.4 318.1 Rwy 30 066°-274°) (125.1 269.55 Rwy 12 090°-285°) (125.1 269.55 Rwy 30 275°-065°) **TWR** - 118.85 253.5 **GND** - 121.8 275.8 **CLNC DEL** - 121.8 275.8 **COMD POST** - 381.3 **REMARKS:** (Call RAYMOND 8) **PMSV METRO** - 239.8 **REMARKS:** (Alt PMSV METRO KLUF 267.4) **FSS-PRESCOTT PRC-NOTAM DMA**

NAVAIDS - DAVIS MONTHAN TACAN - L DMA CH 123 N32°09.60' W110°52.85' At Fld. 2662(A)12°00.0'E No-NOTAM MP: 1200-1400Z Wed.
DMA TACAN unuse 060°-090° byd 25 NM blw 17,500'
280°-290° byd 25 NM blw 17,500'
335°-030° byd 25 NM blw 17,500'

ILS/RADAR - ILS - BC unuse. No-NOTAM MP: 1200-1600Z++ Tue, Thu.

DAVISON AAF, (FORT BELVOIR) VA KDA A (ARNG) N38°42.91' W77°10.87' 74

UTC-5(-4DT) **H-10H, H-12I, L-29E, L-34E, L-36I**
RWY-14L1,5,50 (5421x75 ASP PCN 52 F/A/W/T) L1,2,5,14 **RWY-32**
490→ ←902

SERVICE - LGT - When twr clsd HIRL Rwy 14-32 set to PCL. To INCR ints ACTIVATE-CTAF. **FUEL** - J8. Avbl 1200-0300Z++ Mon-Fri; 1330-2130Z++ Sat-Sun, OT/hol PPR H24.

REMARKS - Opr 1100-0230Z++ Mon-Fri exc hol. **RSTD** - OFFL BUS. PPR 24 hr notice for all non KDA A based acft, ctc Base OPS, DSN 656-7683/7682, C703-806-7682/7683.

CAUTION - Exp shear/crosswind shift TDZ Rwy 32 dur SW-NW wind. Wildlife haz. **TFC PAT** - F/W, R/W SW 1500', R/W NE 1100'. **NS ABTMT** - Multi practice inst apch or tfc pat work are only auth 1300-0300Z++ Mon-Sat, 1700-0300Z++ Sun and hol. **MISC** - With ctl twr/opr apv, dep acft may use displ thlds for tkof roll. Wx obsn automated. Wx obsn augmented/back-up as req 1030-0230Z++ Mon-Fri, exc hol. Wx fcst 1100-0230Z++ Mon-Fri, exc hol, OT remote briefing svc avbl 15 OWS, Scott AFB DSN 576-9755, FAX extrn 4855 or http://ows.scott.af.mil. Class D Airspace reverts to Class G when twr clsd. Aerodrome Bcn lctd 4600' E-NE of afdl on top of DLA Bldg; N38.43.08775-W077.09.51.947.

COMMUNICATIONS - CTAF - 126.3 **PTD** - 139.4 34.1 **REMARKS:** VIP arr ctc Base OPS 15 min prior to ldg. **ATIS** - 128.175 **POTOMAC APP - (R) (E)** 118.95 319.1 **REMARKS:** Opr 1100-0230Z++ Mon-Fri exc hol. **TWR** - Opr 1100-0230Z++ Mon-Fri exc hol. **(E)** 126.3 229.4 241.0 **GND** - 121.9 351.8 **POTOMAC DEP - (R) (E)** 118.1 257.2 WEST 9500' and BLW **POTOMAC DEP - (R) (E)** 118.95 EAST **CLNC DEL** - 351.8 **REMARKS:** When twr clsd, ctc POTOMAC APP at C866-599-3874. **PMSV METRO** - 139.4 **BASE OPS** - 139.4 34.1 **ARNG OPS** - 52.75 **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - ARMEL VOR-DME - L 113.500 AML CH 82 N38°56.08' W77°28.00' 142° 18.8 NM to Fld. 296/(A)8°00.0'W **DAVEE NDB** - HW 223.000 DAA N38°39.70' W77°06.61' 325° 4.6 NM to Fld. 53/10°44.4'W

B-168 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC - Rwy 32 LOM DA unuse byd 15 NM. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

DAVISON AAF HELIPAD, VA **KZ--/KZ19 A** (On arpt) N38°43.02' W77°10.79' 40 UTC-5(-4DT)

Pad 14 (50x50 CON UH60)
Pad 32 (50x50 CON UH60)

DAWSON MUNI, GA **16J P** N31°44.60' W84°25.16' 332 UTC-5(-4DT) **L-18J**
(B) **RWY-13** L1,6,50 (4507x75 ASP S16) L1,6,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset med ints dusk-0300Z++. After 0300Z++ and to ACTIVATE-PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1300-2200Z++ Mon-Sat; 1800-2200Z++ Sun. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **JACKSONVILLE APP/DEP - (R)** 125.75 226.8 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - PECAN VOR-DME - HA 116.100 PZD CH 108 N31°39.31' W84°17.59' 311° 8.3 NM to Flt. 292/(A)2°0.0'W
PZD VOR unuse 245°-257° byd 36 NM blw 3000'
266°-276°

DAWSON-MADISON, MN **NDB** - MHW 341.000 DXX N44°59.05' W96°10.74' 1070/2°33.3'E **L-12I-14H**

DAYTON, OH **DAYTON RDO** - 114.5T 122.1R (RCO) **VOR-DME** - L 114.500 DQN CH 92 N40°00.99' W84°23.81' 026° 9.8 NM to PIQUA HARTZELL FLD. 131° 10.7 NM to JAMES M COX DAYTON INTL. 332° 12.9 NM to DARKE CO. 292° 26.1 NM to RANDOLPH CO, IN. 164° 26.8 NM to DAYTON WRIGHT BROTHERS. 989/(A)1°00.0'W HIWAS.
DQN DME unuse byd 35 NM blw 2900'
H-10G, L-27E

DAYTONA BEACH INTL, FL **KDAB P** N29°10.80' W81°03.48' 34 UTC-5(-4DT)
H-8H, L-21D-24G

(B) **RWY-07L** L2,3,4,5,8,15 (10500x150 ASP PCN 66 R/B/W/T) L2,4,5,8,15,50 **RWY-25R**
690→
RWY-07R L6,9 (3195x100 ASP PCN 7 F/B/Y/T) L6,9 **RWY-25L**
RWY-16 L6,9,50 (6001x150 ASP PCN 58 F/B/W/T) L6,9,50 **RWY-34**

SERVICE - LRA LGT - Rwy 25R PAPI unuse byd 5° left and rgt of crs. **FUEL** - A, A+ (Sheltair Avn, avbl 1030-0300Z++ Mon-Sun, C386-255-0471, after hr call out fee \$85.)(NC-100LL)

REMARKS - RSTD - RWY 07L: TORA 10500, TODA 10500, ASDA 10293, LDA 10293. RWY 16: TORA 6001, TODA 6001, ASDA 5969, LDA 5969. Connector Twy E rstd to max certified gross tkof wt of 12,500 lb. Full len Twy P rstd to max certified gross tkof wt of 190,500 lb. Full len Twy E rstd to max certified gross tkof wt of 22,000 lb. **CAUTION** - Bird haz. Hvy bird act over landfill lctd 3.5 NM SW of afld. Extv flt trng vcnty arpt. Twy N NW of Rwy 07L and NE of Rwy 25R can be mistaken for the rwy and apch environment. Drone act NE of afld. **TFC PAT** - Rgt tfc Rwy 07R and 25R. Lgt act 1000' (965' AGL), hi performance acft 1400' (1365' AGL). **NS ABTMT** - Acft use county fly quiet pro or recommend NS ABTMT pro, fone C386-248-8030. **MISC** - Class C Airspace cont. Afld sfc cond unmto 0200-1000Z++. Acft opr Rwy 07L, Twy N2, P2, and P3 no signs no mrk. Index C ARFF avbl. **RWY** - Rwy 07L-25R and 16-34 grooved. Rwy 07L first 2300' conc on 50' wide keel sec. Uneven pavement on the outside edges of Rwy 07R-25L.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 132.875 **ASOS** - **REMARKS**:
C386-253-7469. LLWAS. **APP - (R) (E)** 118.85 125.35 125.725 125.8 127.075 322.3 351.95 379.95 269.075 353.825 **REMARKS**: (125.725 379.95 8000'-11,000') (127.075 353.825 N 4000'-7500') (118.85 351.95 S 4000'-7500') (125.8 269.075 N 3500' and blw) (125.35 322.3 S 3500' and blw). **TWR - (E)** 120.7 118.1 257.8 **GND** - 121.9 348.6 **DEP - (R)** 123.9 319.5 **REMARKS**: (127.075 353.825 N 4000'-7500') **CLNC DEL** - 119.3
FSS-ST. PETERSBURG PIE-NOTAM DAB

AIRPORT/FACILITY DIRECTORY B-169

NAVAIDS - VOT - 111.0 ORMOND BEACH VORTAC - HA 112.600 OMN CH 73 N29°18.20' W81°06.76' 159° 7.9 NM to Fld. 19/(A)0°00.0'E
OMN VOR unuse 070°-100° byd 35 NM blw 1500'
240°-244° blw 6000'
290°-300° byd 20 NM blw 2500'

ILS/RADAR - ILS - Rwy 07L autopilot coupled apch NA blw 535' due to GS reversal.

DAYTON WRIGHT BROTHERS, OH KMGY P N39°35.34' W84°13.49' 957
UTC-5(-4DT) **H-10G, L-27E**

(B) **RWY-02** L1,6,50 (5000x100 ASP S50 D60) L1,2,6,14,43 **RWY-20**
←590

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20, MAL S Rwy 20-CTAF. FUEL - (NC-100LL, A, A+)

REMARKS - Opr 1300-0200Z++. Sfc cond unmt to 2030-1200Z++ wkd/all day wkend/hol.
CAUTION - Bird and deer haz. MISC - Full pwr maint runups proh in Twy A holding aprn 1300-2200Z++ Mon-Fri. RWY - Rwy 02-20 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.375 REMARKS: C937-885-2171. COLUMBUS APP/DEP - (R) (E) 118.85 269.275 COLUMBUS CLNC DEL - 119.4 REMARKS: C614-338-8537. FSS-DAYTON DAY-NOTAM MGY

NAVAIDS - DAYTON VOR-DME - L 114.500 DQN CH 92 N40°00.99' W84°23.81' 164° 26.8 NM to Fld. 989/(A)1°00.0'W HIWAS. ONIDA NDB/LOM - MHW 223.000 MW N39°34.69' W84°19.42' 088° 4.6 NM to Fld. 685/6°04.6'W DQN DME unuse byd 35 NM blw 2900'

ILS/RADAR - LOC-DME - Lczr unuse inside 1.2 NM.

DE RIDDER, LA NDB - MHW 385.000 DXB N30°45.13' W93°20.08' 356° 4.8 NM
to BEAUREGARD RGNL. 160/1°12.1'E Unmt to 0100-1300Z++. **L-21B-22E**

DECATUR, AL RDO - 122.6 (ANNISTON FSS) VORW-DME - L 112.800 DCU CH 75
N34°38.90' W86°56.37' At PRYOR FLD RGNL. 096° 8.2 NM
to HUNTSVILLE INTL CARLT JONES FLD. 180° 14.4 NM
to HARTSELLE MORGAN CO RGNL. 171° 23.1 NM to CULLMAN RGNL FOLSOM FLD.
590/(A)1°00.0'W **L-18H**

DECATUR, IL KDEC P (ARNG) N39°50.07' W88°51.94' 682 UTC-6(-5DT) **H-5E, L-27C**
(B) **RWY-06** L1,2,5,8,15 (8496x150 PEM PCN 60 F/C/X/U) L1,5,43 **RWY-20**
RWY-12 L1,6 (6799x150 PEM PCN 60 F/C/X/U) L1,6,50 **RWY-30**
RWY-18 L1,6,50 (5298x150 ASP PCN 23 F/C/X/U) L1,6,9,43 **RWY-36**

SERVICE - LGT - When twr clsd HIRL Rwy 06-24 preset lo ints. to INCR ints and ACTIVATE-MIRL Rwy 12-30, 18-36, REIL Rwy 36, twy lgts, MALSR Rwy 06 -CTAF. FUEL - (NC-100LL, A)

REMARKS - Opr cont Mon-Fri; 1300-0330Z++ Sat, Sun. RSTD - Glider opr only allowed on Rwy 06 and 30 with written apvl, call C217-428-2423. N ramp btn Hgr B and G clsd to acft over 12,500 lb. Twy A rstd N of Twy G to acft wingspan of 86' or less w/o prior arpt auth perms. Call C217-428-2423. CAUTION - Rwy 12 and Rwy 18 apch ends are closely aligned. Rwy 06 and Rwy 36 apch ends are closely aligned. Verify corr rwy and compass hdg prior to dep. Deer and bird haz. CSTMS/AG/IMG - CSTMS call C217-425-4803 and user fee. MISC - Class D Airspace reverts to Class E when twr clsd. Ldg fee. RWY - All rwy grooved. Rwy 06 TD and midfield RVR avbl. Rwy 24 midfield and rollout RVR avbl.

COMMUNICATIONS - CTAF - 118.9 UNICOM - 122.95 ATIS - Opr H24. 126.35 ASOS - REMARKS: C217-429-0052. ST LOUIS RDO - 122.3 117.2T 122.1R REMARKS: (ADDERS RCO) CHAMPAIGN APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 121.35 353.95. (R) (E) 132.85 290.225 TWR - Opr 1200-0400Z++. (U) 118.9 291.775 GND - 121.75 291.775 FSS-ST LOUIS STL-NOTAM DEC

NAVAIDS - ADDERS VORTAC - HA 117.200 AXC CH 119 N39°44.25' W88°51.39' 353° 5.8 NM to Fld. 708/(A)3°00.0'E HIWAS. ELWIN NDB/LOM - MHW 275.000 DE N39°47.43' W88°57.23' 060° 4.9 NM to Fld. 694/2°36.6'W Unmt to 0400-1200Z++.

ILS/RADAR - ILS-DME - 06 ILS. LOM unmt to 0400-1200Z++. LOC BC unuse byd 15 NM.

B-170 AIRPORT/FACILITY DIRECTORY

DECATUR CO INDUSTRIAL AIR PARK, GA KBGE P

N30°58.30' W84°38.22' 141 UTC-5(-4DT) **H-9, L-21-22**
(B) **RWY-09** L1,6,50 (5502x149 ASP S24) L1,2,6,8,15,50 **RWY-27**
RWY-14 (5003x100 ASP S24) **RWY-32**

SERVICE - LGT - MIRL Rwy 09-27 preset med ints dusk-0300Z++. To INCR ints after 0300Z++ and ACTIVATE-MIRL and PAPI Rwy 09-27 and MALSR Rwy 27-CTAF. PAPI Rwy 27 unuse byd 8° rgt of RCL. **FUEL** - (NC-100LL, A1+, Self-svc 24 hr with credit card.)

REMARKS - Attended 1200-2400Z++ Mon-Fri, 1300-2300Z++ Sat, Sun. **CAUTION** - Extv flt trng. Glider trng area N of Rwy 09-27 cntrl.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **TALLAHASSEE APP/DEP** - Opr 1100-0400Z++, OT ctc JAX CENTER 128.625 379.175. - (R) 128.7 254.3

FSS-FSS-MACON MCN-NOTAM MCN MACON RDO - REMARKS: (135.075 GCO.)

NAVAIDS - MARIANNA VORTAC - L 114.000 MAI CH 87 N30°47.17' W85°07.47' 066° 27.5 NM to Fld. 127/(A)0°0.0'E **WILLIS NDB** - MHW 359.000 LYZ N30°58.34' W84°31.50' 274° 5.8 NM to Fld. 146/4°40.0'W

ILS/RADAR - → **ILS** - BRG 274° LCZR I-BGE 111.35 GS 3°.

DECKER AAF, UT See WENDOVER

DEERING, ND TACAN - HA MIB CH 96 N48°24.92' W101°21.97' At MINOT AFB.

1654/(A)7°00.0'E No-NOTAM MP: 1530-1730Z++ Wed (1500/3+1)

MIB Unuse 304° byd 13 NM blw 5000'

304° byd 21 NM

H-2G, L-14F

DEER PARK, NY VORW-DME - L 117.700 DPK CH 124 N40°47.51' W73°18.22' 245°

6.3 NM to REPUBLIC. 123/(A)12°00.0'W

DPK DME unuse 265°-274° byd 17 NM blw 5000'

275°-280°

DPK VOR unuse

281°-015° byd 17 NM blw 5000'

025°-045°

060°-077°

087°-095°

DPK VOR-DME unuse

byd 25 NM blw 5000'

H-10I, L-33B-34H

DEER PARK, WA NDB - MHW 365.000 DPY N47°58.07' W117°25.58' 2194/14°38.0'E

Unmto. **L-13B**

DEFUNIAK SPRINGS, FL 54J P N30°43.87' W86°09.23' 289 UTC-6(-5DT)

L-21C, 22H

(B) **RWY-09** L1,6,50 (4146x60 ASP S20) L1,6,50 **RWY-27**

RWY-18 (2700x60 GRE)

←605

165→

RWY-36

←400

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A - Avbl 24 hr self svc with credit card.)

REMARKS - Opr 1400-2400Z++. **CAUTION** - Trees obst line of sight btn thld Rwy 09 and 36 and btn thld Rwy 27 and 36. First 900' Rwy 09 slopes upward causing line of sight obst btn thld Rwy 09 and 27. 1800' powerline poles, 324' fr dep end of Rwy 27. **RWY** - Rwy 18-36 mrk with white reflectors ev 200'.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3P** - 118.725 **REMARKS**: C850-892-0147 **EGLIN APP** - 124.05 284.65 **REMARKS**: for IFR clnc ctc Eglin RAPCON C850-882-9151 prior to dep. **FSS-GAINESVILLE GNV-NOTAM GNV**

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75' 099° 27.7 NM to Fld. 255/(A)3°00.0'E HIWAS.

AIRPORT/FACILITY DIRECTORY B-171

DEKALB PEACHTREE, GA KPDK P N33°52.54' W84°18.12' 998 UTC-5(-4DT)

H-9A-12F, L-18J, A-1B

(B) **RWY-03L** L6,50 (3746x150 ASP S20) L6,50 **RWY-21R**
RWY-03R L1,5,9,43 (6001x100 CON S46 D95 2584) L12,5,14,50 **RWY-21L**
←999
RWY-16 L6,43 (3967x150 ASP S20) L6,9,43 **RWY-34**

SERVICE - LRA **LGT** - When twr clsd, HIRL Rwy 03R-21L preset med ints. To INCR ints and ACTIVATE-MALS Fwy 21L and twy lgt-120.0. **FUEL** - A, A+ (Mercury Air Cntr, doing bus as Atlantic Avn, C770-454-5000.) (NC-100, A1) **FLUID** - OX

REMARKS - **RSTD** - RWY 03R: TORA 5411, TODA 6001, ASDA 5411, LDA 5411. RWY 21L: TORA 5801, TODA 6001, ASDA 5801, LDA 4801. PPR for all tran mil acft. Twy C (E of Twy D), K, and L are non-movement areas. PPR for acft with max gross wt more than 75,000 lb. Voluntary ngt curfew in eff 0400-1100Z++. No hi-pwr eng/maint run-ups fr 0300-1200Z++. **CAUTION** - Bird haz. Be alert dur gnd opr, multi rwy and twy cros. Be alert due to multi rwy incursions. Hvy VFR copter opr NW corner and E side of arpt. Helipad lctd N of Rwy 16 thld. **TFC PAT** - Rwy 03R and 21R rgt tfc. SEng 2002' (1000' AGL), multi eng 2502' (1500' AGL). **NS ABTMT** - Noise sensitive area all quad, pilots use close-in dep pro. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 03R-21L grooved.

COMMUNICATIONS - **CTAF** - 120.9 **UNICOM** - 122.95 **ATIS** - 128.4 **ASOS** - **REMARKS**: C770-457-1691. LAWRS. **ATLANTA APP/DEP** - (E) 126.975 239.275 **TWR** - Opr 1130-0400Z++ Mon-Fri; 1200-0400Z++ Sat-Sun. (U) 120.9 127.2 281.5 **GND** - 121.6 **CLNC DEL** - 125.2 **REMARKS**: (120.9 when twr clsd) **FSS-MACON MCN-NOTAM PDK**

NAVAIDS - **PEACHTREE VOR-DME** - L 116.600 PDK CH 113 N33°52.54' W84°17.93' At Fld. 970/(A)5°00.0'W

ILS/RADAR - **ILS** - GS unuse byd 4° left and rgt of crs. GS unmt0 when twr clsd.

DEKALB PEACHTREE HELI, GA KZ--/KZ21 P (On arpt)

N33°53.05' W84°18.37' 1002 UTC-5(-4DT)
(56x56 CON)

SERVICE - **LGT** - H1 perimeter lgt.

DE KALB TAYLOR MUNI, IL KDKB P N41°56.03' W88°42.34' 913 UTC-6(-5DT)

H-5E, L-28H

(B) **RWY-02** L1,2,6,8,15,50 (7026x100 ASP S80) L1,6,9,50 **RWY-20**
RWY-09 L1,6,9,50 (4201x75 ASP S80) L1,6,9,43 **RWY-27**

SERVICE - **LGT** - MIRL Rwy 02-20 preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 02, MIRL Rwy 09-27, PAPI Rwy 09, VASI Rwy 27, REIL Rwy 09-27, 20-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1330-2330Z++. **RSTD** - Twy C btn Twy B and Twy C3, and Twy A clsd UFN.. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 119.075 **REMARKS**: C815-748-2350. **CHICAGO APP/DEP** - (R) 133.5 349.0 **CLNC DEL** - **REMARKS**: Ctc CHICAGO APP C847-289-0926. **FSS-KANKAKEE IKK-NOTAM DKB**

NAVAIDS - **DUPAGE VOR-DME** - L 108.400 DPA CH 21 N41°53.42' W88°21.01' 277° 16.1 NM to Fld. 800/(A)2°00.0'E
DPA DME unuse 290°-340° byd 35 NM
DPA VOR unuse 290°-310° byd 35 NM

ILS/RADAR - ➔ **ILS** or **LOC** - BRG 022° LCZR I-DJK 109.95 CH 36 GS 3°. Unmto.

DEL RIO INTL, TX KDRT P N29°22.45' W100°55.63' 1002 UTC-6(-5DT) H-7B, L-19B

(B) **RWY-13** L1,2,6,8,15,50 (6300x100 ASP S35, D65) L6,9,50 **RWY-31**
300→

SERVICE - **LGT** - ACTIVATE-MALS Rwy 13-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++, OT fone C830-768-0898. **RSTD** - RWY 13: TORA 6300, TODA 6300, ASDA 6300, LDA 6000. RWY 31: TORA 6300, TODA 6300, ASDA 6300, LDA 6000.

B-172 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.525 REMARKS:

C830-774-6251. **SAN ANGELO RDO** - 122.3 REMARKS: (RCO) **APP - (R) (E)** 119.6 259.1
REMARKS: Opr 1300-0100Z++ Mon-Fri; clsd 2100-2359Z++ Sat and Sun exc hol, OT ctc
HOUSTON CENTER 125.75 346.4.- **DEP - (R) (E)** 119.6 296.7 REMARKS: Opr
1300-0100Z++ Mon-Fri; clsd 2100-2359Z++ Sat and Sun exc hol, OT ctc HOUSTON
CENTER 125.75 346.4.- **CLNC DEL** - 120.5

FSS-SAN ANGELO SJT-NOTAM DRT

NAVAIDS - LAUGHLIN VORTAC - HA 114.400 DLF CH 91 N29°21.65' W100°46.30' 269°
8.2 NM to Fld. 1072/(A)7°0.0'E No-NOTAM MP: 0800-1200Z++ Tue-Thu. Unmto when Del
Rio APP clsd. **KOTTI NDB/LOM** - MHW 335.000 DR N29°26.56' W100°59.54' 135° 5.3 NM
to Fld. 1149/5°32.7'E Unmto.
DLF VOR unuse 045°-050° blw 3000'
161°-285° byd 15 NM
DLF VORTAC unuse 000°-160° byd 25 NM blw 4500'
286°-330° byd 25 NM blw 4500'
331°-359° byd 25 NM

ILS/RADAR - ILS or LOC - ILS-DME and OM unmt. LOC Rwy 13 BC unuse.

DE LANCEY, NY **VORW-DME** - L 112.100 DNY CH 58 N42°10.70' W74°57.42'
2560/(A)11°00.0'W HIWAS. **H-11C-12H, L-33A**

DELAND MUNI SIDNEY H TAYLOR FLD, FL KDED P

N29°04.02' W81°17.02' 79 UTC-5(-4DT) **H-8H, L-21D-24F**
(B) **RWY-05** L1,6,50 (4301x75 ASP D40) L1,6,50 **RWY-23**
RWY-12 L1,6,50 (6001x100 ASP D60) L1,6,9,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 12-30-CTAF. PAPI all Rwy opr cont. **FUEL** -
(NC-100LL - Self-svc H24 with credit card; A)

REMARKS - Opr 1230-2300Z++. **RSTD** - TGL opr proh if 3 or more acft in tfc pat.
CAUTION - Extv PJE and flt trng opr in vcnty of arpt. Ltd sight dist all rwy. **NS ABTMT** -
Noise sensitive arpt. Avoid ovft of residential areas vcnty of arpt and wide downwind Rwy
23. Jet acft use abatement pro. NS ABTMT pro in eff, fone C368-740-6955 for details.
MISC - Ctc UNICOM for tie-down info. **RWY** - Rwy 05 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 119.575 REMARKS:
C386-740-5811. **DAYTONA APP/DEP - (R)** 125.35 322.3 **CLNC DEL** - REMARKS: To cnl,
fone C386-226-3939. **FSS-ST. PETERSBURG PIE-NOTAM PIE**

NAVAIDS - ORMOND BEACH VORTAC - HA 112.600 OMN CH 73 N29°18.20' W81°06.76'
213° 16.8 NM to Fld. 19/(A)0°00.0'E
OMN VOR unuse 070°-100° byd 35 NM blw 1500'
240°-244° blw 6000'
290°-300° byd 20 NM blw 2500'

DELAWARE AIRPARK, DE 33N P N39°13.12' W75°36.03' 55 UTC-5(-4DT)

L-34F, A-1E
(B) **RWY-09** L1,6,9,50 (4201x75 ASP S13 D18) L1,6,9,50 **RWY-27**
PCN 14 F/C/X/T

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27-CTAF. **FUEL** - (NC-100LL - 24 hr self svc credit
card.)

REMARKS - Opr 1330-2130Z++. **CAUTION** - Wildlife haz. Arpt cond unmt 2130-0130Z++.
Acft not visible on opposite end of rwy due to gradient. **MISC** - Mowing opr
1200-2000Z++. Acft unable opr due to size or fac, altn is Dover AFB civ air trml, PPR qr
C302-571-6375.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 120.125 REMARKS: or fone
C302-735-9754. **MILLVILLE RDO** - 111.4T 122.1R REMARKS: (RCO)
DOVER APP - (R) (E) 132.425 257.875 **DOVER DEP** - 323.0 **CLNC DEL** - 125.55
FSS-MILLVILLE MIV-NOTAM MIV

AIRPORT/FACILITY DIRECTORY B-173

NAVAIDS - SMYRNA VORTAC - L 111.400 ENO CH 51 N39°13.90' W75°30.96' 268° 4.0 NM
to Fld. 15/(A)9°00.0'W
ENO DME unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO TACAN unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO VOR unuse 159°-169° blw 3000'
225°-335° byd 15 NM blw 4900'

DELAWARE CO RGNL, IN KMIE P N40°14.55' W85°23.75' 937 UTC-5(-4DT) H-5E-10F, L-27E

(B) **RWY-03** L1,6,9,50 (5198x100 ASP PCN 32 F/C/X/T) L1,6,9,50 **RWY-21**
RWY-14 L1,5,9,50 (6500x150 ASP PCN 36 F/C/W/T) L1,2,5,8,15 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 03-21, PAPI Rwy 14, REIL Rwy 03-21 and 14,
HIRL Rwy 14-32 and MALSR Rwy 32-CTAF. **FUEL** - (NC-100LL, A; After hr ctc arpt mgr
C765-729-1078)

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 03: TORA 5197, TODA 5197, ASDA 5197,
LDA 5197. RWY 21: TORA 5197, TODA 5197, ASDA 5197, LDA 5197. 48 hr PPR for unsked
acft opr with more than 30 pax seats call afld mgr C765-747-5690. Index B ARFF capability
avbl on req. **CAUTION** - Deer haz. **PJE**. **MISC** - Class D Airspace reverts to Class G when
twr clsd. Rwy 14-32 pref ldg rwy in calm wind. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 133.25 **ASOS** - 114.4
REMARKS: C765-288-9617. **LAWRS**. **INDIANAPOLIS CENTER - (R) (E)** 120.65 317.8

REMARKS: (APP/DEP svc) **TERRE HAUTE RDO** - 114.4T 122.1R **REMARKS**: (RCO)
MUNCIE TWR - (E) 120.1 **MUNCIE GND** - 121.9 **CLNC DEL** - **REMARKS**: When twr clsd
ctc INDIANAPOLIS APP C317-227-5743. **FSS-TERRE HAUTE HUF-NOTAM MIE**

NAVAIDS - MUNCIE VOR-DME - L 114.400 MIE CH 91 N40°14.24' W85°23.64' At Fld.
935/(A)3°00.0'W **BALLL NDB/LOM** - MHW 365.000 JN N40°10.86' W85°19.26' 323°
5.0 NM to Fld. 978/5°26.2'W
MIE DME unuse 151°-287° blw 3000'

ILS/RADAR - ILS - Unmto 0300-1100Z++.

DELAWARE COASTAL, DE KGED P N38°41.26' W75°21.56' 53 UTC-5(-4DT) H-10I, H-12I, L-34F, L-36J, A1E

(B) **RWY-04** L1,6,9,15,50 (5500x150 ASP D175) L1,6,9,50 **RWY-22**
370→ PCN 43 F/A/X/T ←169
RWY-10 L1,6,9,50 (3109x75 ASP S50, D91) L1,6,9,50 **RWY-28**
PCN 36 F/A/X/T

SERVICE - FEE LGT - ACTIVATE-MIRL and REIL Rwy 04-22 and 10-28-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300-2300Z++. **CAUTION** - **PJE**. WIP safety areas all rwy and twy. Wildlife
haz. **CSTMS/IMG** - 72 hr PN rqr. Fone C302-855-2355. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.375 **REMARKS**:
C302-856-2927. **MILLVILLE RDO** - 112.6T 122.1R **REMARKS**: (RCO)

DOVER APP/DEP - (R) (E) 132.425 257.875 **DOVER CLNC DEL** - **REMARKS**: (125.55
GCO) **FSS-MILLVILLE MIV-NOTAM GED**

NAVAIDS - WATERLOO VOR-DME - L 112.600 ATR CH 73 N38°48.59' W75°12.68' 233°
10.1 NM to Fld. 5/(A)9°00.0'W
ATR DME unuse 179°-293° byd 30 NM blw 2000'

DELAWARE MUNI JIM MOORE FLD, OH KDLZ P N40°16.77' W83°06.80' 945 UTC-5(-4DT) H-10G, L-29A

(B) **RWY-10** L1,6,9,50 (5800x100 ASP S100 D139 2D233) L1,6,9,50 **RWY-28**
PCN 39 F/C/X/T

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2200Z++. OT C740-203-1870. **CAUTION** - Ultralight act S Rwy 10-28
at 400' AGL. Intmt ngt time act at quarry off W end of Rwy 10. Wildlife haz. **RWY** - Rwy
10-28 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.025 **REMARKS**:
C740-203-1878. **COLUMBUS APP/DEP - (R) (E)** 125.95 317.775

FSS-DAYTON DAY-NOTAM DAY

B-174 AIRPORT/FACILITY DIRECTORY

NAVAIDS - APPLETON VORTAC - HA 116.700 APE CH 114 N40°09.06' W82°35.30' 294°
25.3 NM to Fld. 1354/(A)6°00.0'W HIWAS.
APE TACAN unuse 183°-188° byd 20 NM blw 3000'

DELLS, WI RDO - 117.0T 122.1R (GREEN BAY FSS) **VORTAC** - HA 117.000 DLL CH 117
N43°33.05' W89°45.82' 188° 1.8 NM to BARABOO WISCONSIN DELLS RGNL. 258°
9.7 NM to REEDSBURG MUNI. 084° 12.3 NM to PORTAGE MUNI. 314° 23.7 NM
to MAUSTON NEW LISBON UNION. 1023/(A)3°00.0'E
DLL VOR unuse 103° - 114° byd 30 NM blw 17,000'
H-2I- 5D, L-28G

DELTA CO, MI KESC P N45°43.36' W87°05.62' 609 UTC-5(-4DT) **H-2J, L-31B**
(B) **RWY-01** L1,6,9,50 (5016x100 ASP PCN 79 F/A/X/T) L1,6,50 **RWY-19**
RWY-09 L1,2,5,8,15 (6498x150 ASP PCN 80 F/A/X/T) L1,5,9,50 **RWY-27**

SERVICE - LGT - ACTIVATE-HIRL Rwy 09-27, MIRL Rwy 01-19, PAPI Rwy 01-19 and 27, REIL
Rwy 01 and 27 and MALSR Rwy 09-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1030-0230Z++, PPR OT C906-420-1591. **RSTD** - RWY 01: TORA 5015,
TODA 5015, ASDA 5015, LDA 5015. RWY 19: TORA 5015, TODA 5015, ASDA 5015, LDA
5015. Cold temp rstd aprt. Alt corr rqr at or blw -27°C/-17°F. **CAUTION** - Bird, waterfowl
and deer haz. Sfc cond unmtmto 0230-1100Z++. **MISC** - Fee for multi-eng acft. **RWY** - All
rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 121.425 **REMARKS:**
C906-786-9001. **MINNEAPOLIS CENTER - (R) (E)** 127.65 **REMARKS:** (APP/DEP svc)
GREEN BAY RDO - 122.3 **REMARKS:** (RCO) **FSS-GREEN BAY GRB-NOTAM ESC**

NAVAIDS - ESCANABA VOR-DME - L 110.800 ESC CH 45 N45°43.36' W87°05.38' At Fld.
594/(A)0°00.0'E HIWAS. **PIKLE NDB/LOM** - MHW 344.000 ES N45°43.36' W87°13.49'
095° 5.5 NM to Fld. 696/4°58.2'W LOM unmtmto.

ILS/RADAR - ILS unmtmto

DELTA MUNI, UT KDTA P N39°23.02' W112°30.13' 4759 UTC-7(-6DT) **H-3D, L-9C**
(B) **RWY-17** L1,6,9,50 (5502x75 ASP S16) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A -
Avbl H24 self svc with credit card.)

REMARKS - Unattended. **CAUTION** - Rwy 17-35 unable to see acft on opposite end.
RWY - Mrk fading.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS:** (Unmtmto) **AWOS-3** - 127.75
REMARKS: C435-864-4241. **CEDAR CITY RDO** - 122.55 **REMARKS:** (RCO)
FSS-CEDAR CITY CDC-NOTAM CDC

NAVAIDS - DELTA VORTACW - HA 116.100 DTA CH 108 N39°18.13' W112°30.33' 346°
4.9 NM to Fld. 4642/(A)16°00.0'E
DTA VOR unuse 045°-090° byd 25 NM blw 10,700'

DEMING MUNI, NM KDMN P N32°15.74' W107°43.14' 4314 UTC-7(-6DT) **H-4J, L-6E**
(B) **RWY-04** L1,6,50 (5675x60 ASP PCN 7 F/D/X/T) L1,6,50 **RWY-22**
RWY-08 L1,6,50 (8018x75 ASP PCN 9 F/D/X/T) L1,6,50 **RWY-26**

SERVICE - LGT - MIRL and PAPI Rwy 08-26 preset lo ints 0030-0530Z++. To INCR ints and
ACTIVATE-MIRL Rwy 04-22-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1400-0100Z++, OT fone C575-494-2311 for attendant. **MISC** - Copters arr
fr and dep to E remain N of segmented cir. No int tkof. Class E Airspace eff 1500-2300Z++,
OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.525 **REMARKS:**
C575-544-4347. **ALBUQUERQUE CENTER - (R)** 128.2 285.5 **REMARKS:** (APP/DEP svc)
ALBUQUERQUE RDO - 122.2 **REMARKS:** (RCO)
FSS-ALBUQUERQUE ABQ-NOTAM DMN

NAVAIDS - DEMING VORTACW - L 108.600 DMN CH 23 N32°16.53' W107°36.33' 250°
5.8 NM to Fld. 4210/(A)12°00.0'E HIWAS
DMN VORTAC unuse 155°-195° byd 15 NM

AIRPORT/FACILITY DIRECTORY B-175

DENISON, IA FORT DODGE RDO - 122.25 (RCO) **NDB** - MHW 350.000 DNS N41°59.03' W95°22.76' At DENISON MUNI. 1257/2°06.4'E Unmto. **L-12I**

DENISON, TX NDB - MHW 341.000 DNI N33°49.59' W96°40.13' 179° 6.7 NM to NORTH TEXAS RGNL PERRIN FLD. 680/3°12.1'E **L-17C**

DENVER CENTER, CO KZDV (R)(E) 125.9 284.7 (124.675 Hi Alt Flt Watch)
AINSWORTH - d127.95 d132.7 d338.2 d397.85 **ALAMOSA** - d128.375 d132.225 d354.15 d377.05 d379.95 **ASPEN** - d119.85 d125.35 d132.85 d134.5 d306.9 d327.8 354.05 d363.15 **BRUSH A** - d133.95 d133.95 d317.55 d317.55 **BRUSH B** - d118.475 d118.475 d225.4 d225.4 **CASPER** - 118.925 d133.675 d135.6 257.725 296.7 d322.5 d363.025 **CHEROKEE** - d132.1 d132.1 d254.35 d254.35 **CHEYENNE** - d125.9 132.1 d133.175 134.575 d284.7 307.1 319.8 d350.3 **COLBY** - d127.65 d127.65 132.175 254.325 d360.65 d360.65 **CORTEZ** - d118.575 d134.7 d348.7 d363.05 **CRAWFORD** - d127.95 d135.025 d239.05 d338.2 **DENVER** - 125.95 d126.875 d128.65 132.85 133.4 d282.2 306.9 d353.65 377.175 **DENVER A** - d126.5 d126.5 d371.85 d371.85 **DENVER B** - d119.85 d119.85 d363.15 d363.15 **DURANGO** - d118.575 d118.575 134.7 d348.7 d348.7 **EASTONVILLE** - d128.375 d132.225 134.975 263.0 d354.15 d379.95 **FARMINGTON** - d118.575 d125.675 128.125 d257.775 290.4 d348.7 380.15 386.8 **GOODLAND** - d132.5 d132.5 d379.15 d379.15 **GRAND ISLAND WEST** - d132.7 d132.7 d226.675 d397.85 **GRAND MESA** - 125.675 126.725 134.275 d135.125 d135.125 275.3 316.125 d323.25 d323.25 327.8 380.15 **GRAND MESA A** - d125.35 d125.35 **GRAND MESA B** - d134.5 d134.5 d327.8 d327.8 **GUNNISON** - d125.35 d133.525 d319.0 354.05 **HANKSVILLE** - d127.55 d127.55 d343.95 d343.95 **HAYDEN** - d120.475 d128.325 d235.975 d377.075 **HAYES CENTER** - d127.025 d127.025 d288.35 d288.35 **HILL CITY** - d132.5 d132.5 d379.15 d379.15 **KREMMLING** - d128.65 d132.85 d282.2 d306.9 **LA JUNTA** - (U) 128.375 d132.225 d133.4 134.125 346.25 d354.15 379.95 d377.175 **LARAMIE** - d125.9 d125.9 284.7 284.7 **LUSK** - d135.6 d135.6 d363.025 d363.025 **MEDICINE BOW** - 126.5 d132.1 d133.175 285.5 d254.35 d350.3 **MONTROSE** - d125.35 d125.35 d354.05 d354.05 **NORTH PLATTE** - d124.225 d132.7 d226.675 d282.225 **OGALLALA** - d126.325 d132.7 d226.675 d257.75 d397.85 **O'NEILL** - d132.7 d135.025 d239.05 d397.85 **PUEBLO** - 128.375 132.225 d135.4 354.15 d377.05 379.95 **RAPID CITY** - d127.95 d127.95 d338.2 d338.2 **RIFLE** - d134.95 d134.95 d327.075 d327.075 **SCOTTSBLUFF** - d127.95 d127.95 **SUNDANCE** - d133.675 d135.6 d322.5 d363.025 **TUBA CITY** - d118.225 d127.55 132.875 d256.875 296.7 d335.65 343.95 353.95 386.8 **WALTON PEAK** - d126.5 d126.5 d371.85 d371.85 **H-1-2-3-4-5-6, L-8-9-10-11-12-13-14-15**

DENVER INTL, CO KDEN P N39°51.70' W104°40.39' 5434 UTC-7(-6DT)
H-3E-5A, L-10F, A-2I

(B) RWY-07 L2,3,4,5,8,15,50	(12000x150 CON PCN 92 R/B/W/T)	L2,4,5,8,15,50 RWY-25
RWY-08 L2,4,5,8,15,50	(12000x150 CON PCN 92 R/B/W/T)	L2,3,4,5,8,15,50 RWY-26
RWY-16L L2,3,4,5,8,15,50	(12000x150 CON PCN 92 R/B/W/T)	L2,3,4,5,10,50 RWY-34R
RWY-16R L2,3,4,5,8,15,50	(16000x200 CON PCN 92 R/B/W/T)	L2,3,4,5,10,50 RWY-34L
RWY-17L L2,4,5,8,15,50	(12000x150 CON PCN 92 R/B/W/T)	L2,3,4,5,10,50 RWY-35R
RWY-17R L2,3,4,5,8,15,50	(12000x150 CON PCN 92 R/B/W/T)	L2,3,4,5,10,50 RWY-35L

SERVICE - LRA **FUEL** - (NC-100, 100LL, A) **FLUID** - SP HPOX

REMARKS - **RSTD** - RWY 08: TORA 12000, TODA 13000, ASDA 12000, LDA 12000. RWY 34R: TORA 12000, TODA 13000, ASDA 12000, LDA 12000. RWY 25: TORA 12000, TODA 13000, ASDA 12000, LDA 12000. Twy F7 clsd to acft wingspan more than 118'. **CAUTION** - Overhead PAX bridge S side of Concourse A provides 42' hi tail and 118' wide wingspan clnc when on twy cntrlr. Bird haz. **NS ABTMT** - Informal rwy use program in eff H24. For addn pro ctc arpt mgr C303-342-4200. **CSTMS/AG/IMG** - 1700-0500Z++Sun-Sat, fone C303-342-7400, min 3 hr PPR. Ctc duty supervisor dur working hr. **MISC** - ASDE-X in use. Opr transponder with atl rpt mode and ADS-B enabled on all twy and rwy. Flt Notification Svc, ADCUS avbl. Ldg fees. **RWY** - All rwy grooved. Rwy dist mrk signs on Rwy 17L-35R.

B-176 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 125.6 134.025 379.9 (125.6 379.9 Arr C303-342-0819.) (134.025 Dep C303-342-0820.) **ASOS** - REMARKS: C303-342-0838. TDWR, LLWAS. **RDO** - 123.65 122.2 122.35 255.4 REMARKS: (RCO) **DENVER RCO** - 122.5 **APP - (R) (E)** 119.3 120.35 124.95 307.4 379.3 (119.3 124.95 307.3 346.4) (120.35 126.55 269.525 381.5) REMARKS: Class B Airspace. See VFR Terminal Area Chart. **TWR - (U)** 128.75 132.35 133.3 135.3 239.275 REMARKS: 273.55 322.45 351.95 (132.35 239.275 Rwy 08-26 and 17L-35R) (128.75 273.55 Rwy 07-25) (133.3 322.45 Rwy 17R-35L) (135.3 351.95 Rwy 16L-34R and 16R-34L) **CPDLC** - REMARKS: (LOGON KUSA) **GND** - 121.85 127.5 377.1 379.175 REMARKS: (127.5 379.175 Rwy 07-25, 16L-34R and 16R-34L) (121.85 377.1 Rwy 08-26, 17L-35R and 17R-35L) **DEP - (R) (E)** 126.1 127.05 128.25 128.45 251.075 (127.05 363.25 N) (128.45 251.075 S) (128.25 371.95 E) (126.1 360.75 W) REMARKS: 360.075 363.25 371.95 **CLNC DEL** - 118.75 **FINAL CON** - 120.8
FSS-DENVER DEN-NOTAM DEN

NAVAIDS - VOT - 110.0 **MILE HIGH VORTACW** - HA 114.700 DVV CH 94 N39°53.68' W104°37.46' 221° 3.0 NM to Fld. 5279/(A)8°00.0'E **FALCON VORTACW** - HA 116.300 FQF CH 110 N39°41.41' W104°37.26' 336° 10.6 NM to Fld. 5780/(A)11°00.0'E **DENVER VORW-DME** - HA 117.900 DEN CH 126 N39°48.75' W104°39.64' 341° 3.0 NM to Fld. 5452/(A)8°00.0'E
FQF DME unuse 068°-088° byd 10 NM blw 11,500'
FQF TACAN unuse 068°-088° byd 10 NM blw 11,500'
DEN VOR unuse 180°-200° byd 20 NM blw 14,000'

ILS/RADAR - ILS-DME - All rwy.

DEPOO, TX NDB/LOM - MHW 393.000 BR N25°59.02' W97°30.55' 132° 6.5 NM to BROWNSVILLE SOUTH PADRE ISLAND INTL. 29/3°41.0'E

DEPRE, WI NDB/LOM - MHW 332.000 SG N44°23.91' W88°07.97' 005° 5.2 NM to GREEN BAY AUSTIN STRAUBEL INTL. 638/3°59.0'W Unmto when twr clsd. **L-31A**

DERYK, WY NDB - MHW 380.000 GC N44°16.25' W105°31.33' 342° 4.7 NM to GILLETTE CAMPBELL CO. 4675/8°54.4'E Unmto 0500-1300Z++. **L-12F-13E**

DES MOINES INTL, IA KDSM P (ANG) N41°32.04' W93°39.46' 958 UTC-6(-5DT)
H-5C, L-12J

(B) **RWY-05** L5,15,50 (9003x150 ASP PCN 34 R/B/W/T) L5,9,50 **RWY-23**
RWY-13 L2,5,8,15,45 (9002x150 ASP PCN 67 R/B/W/U) L2,3,5,8,10,50 **RWY-31**

SERVICE - LRA **JASU** - 1(MA-1A) 2(AM32A-95) **FUEL** - (NC-100LL, A) **FLUID** - LOX

REMARKS - RSTD - RWY 13: TORA 9001, TODA 9001, ASDA 9001, LDA 9001. RWY 31: TORA 9001, TODA 9001, ASDA 9001, LDA 9001. Taxi acft proh on trml ramp btn Twy E and Twy F. **CAUTION** - Max wt all FBO ramps 100,000 lb. Mowing haz 1330-2230Z++ Mon-Fri, Apr-Oct. Bird haz. Use caution when ldg over raised lgts on ovrn and rwy thlds. **TFC PAT** - Rgt tfc Rwy 31. **NS ABTMT** - APP will asgn pref rwy. **CS-TMS/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wkcd C515-284-4403. Fax pilot, crew and PAX info prior to arr C515-256-5514. **MISC** - Class C Airspace eff cont. Twr has lmted vis on Twy P-7 and end of Rwy 05. **ANG** - ANG ramp avbl for mil and mil contracted acft with PPR. Ctc Logistics Plans Office DSN 261-8573, C515-261-8573, Trans Alert DSN 261-8360, C515-261-8360, CP 261-8280. Mil crews can ctc HAWKI CP on 252.9 on APP 1300-2330Z++, Tue-Fri. IAARNG FW DET DSN 431-4993, C515-252-4993. **RWY** - Rwy 13-31 grooved. Rwy 05 TD and roll-out RVR avbl. Rwy 13-31 TD, midpoint and roll-out RVR avbl. Pavement cond is fair on 4000' asphalt portion of Rwy 05-23.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 119.55 251.05 REMARKS: C515-974-8046. **ASOS** - REMARKS: C515-974-8013. **FORT DODGE RDO** - 122.65 REMARKS: (RCO) **APP/DEP - (R)** 118.6 123.9 135.2 307.15 360.7 REMARKS: (123.9 307.15 APCH/DEP CLASS C IC), (135.2 360.7 APCH CLASS C) Class C Airspace 20 NM out on sctr freq. **TWR - (E)** 118.3 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 134.15 317.55 **HIWAS** - 117.5 **FSS-FORT DODGE FOD-NOTAM DSM**

NAVAIDS - VOT - 109.2 **DES MOINES VORTACW** - HA 117.500 DSM CH 122 N41°26.26' W93°38.91' 349° 5.8 NM to Fld. 951/(A)7°00.0'E **HIWAS**. **FOREM NDB** - MHW 344.000 DS N41°28.93' W93°34.84' 311° 4.7 NM to Fld. 854/0°46.7'E
DSM VOR unuse 095°-150°

AIRPORT/FACILITY DIRECTORY B-177

ILS/RADAR - ILS - LOC Rwy 13 unuse byd 11° left and 10° rgt of crs. GS Rwy 05 unuse for coupled apch blw 1256'.

DESCHUTES, OR VORTACW - HA 117.600 DSD CH 123 N44°15.17' W121°18.21' 071° 6.6 NM to ROBERTS FLD. 137° 10.5 NM to BEND MUNI. 065° 17.3 NM to PRINEVILLE. 178° 23.5 NM to SUNRIVER. 4103/(A)18°00.0'E HIWAS. DSD VORTAC unuse 220°-240° byd 30 NM
H-1B, L-13A

DESTIN EXECUTIVE, FL KDTS P N30°24.00' W86°28.29' 22 UTC-6(-5DT)
L-21C-22H

(B) **RWY-14** L1,5,50 (5001x100 ASP S38 D67 2S85 2D113) L1,50 **RWY-32**

SERVICE - LGT - ACTIVATE-PAPI Rwy 14-32-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - IFR acft remain on gnd, ctc DEP for climb out instr and IFR release when twr clsd. See NOTAM File: VPS. **CAUTION** - Exer extreme vigilance due close proximity Eglin AFB 6 NM NW of arpt. Parasail and banner tow wi 5 NM of afld. **MISC** - Class D airspace reverts to Class G when twr clsd. Afld cond unmtto.

COMMUNICATIONS - CTAF/UNICOM - 118.45 **ATIS** - 133.925 **ASOS** - **REMARKS**: C850-654-7128. **EGLIN APP/DEP - (R) (E)** 132.1 360.6 **REMARKS**: When twr clsd ctc Eglin CLNC DEL 121.6. **DESTIN TWR** - 1200-0400Z++ 118.45 **GND** - 121.6 **DESTIN CLNC DEL** - 118.45 **REMARKS**: All acft ctc EGLIN CLNC DEL on 127.7 for ATC dep instr prior to tkof when twr clsd. **FSS-GAINESVILLE GNV-NOTAM DTS**

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75' 154° 27.7 NM to Fld. 255/(A)3°00.0'E HIWAS. CEW VOR unuse 306°-329°

DETROIT CITY, MI See COLEMAN A YOUNG MUNI

DETROIT LAKES, MN VORW-DME - T 111.200 DTL CH 49 N46°49.53' W95°53.24' 1385/(A)5°00.0'E Unmtto. **L14H**

DETROIT METRO WAYNE CO, MI KDTW P N42°12.75' W83°21.20' 645 UTC-5(-4DT) **H-10G, L-28J, A-1A**

(B) **RWY-03L** L4,5,9,50 (8501x200 PEM PCN 77 R/A/W/T) L4,5,9,50 **RWY-21R**
RWY-03R L3,4,5,10,50 (10001x150 CON PCN 91 R/B/W/T) L2,4,5,8,15,50 **RWY-21L**
RWY-04L L2,3,4,5,10,50 (10000x150 CON PCN 126 R/B/W/T) L2,3,4,5,8,15,50 **RWY-22R**
RWY-04R L2,3,4,5,10 (12003x200 CON PCN 126 R/B/W/T) L2,4,5,8,15 **RWY-22L**
509→
RWY-09L L5,9 (8708x150 CON PCN 73 R/A/W/T) L2,5,8,15,50 **RWY-27R**
RWY-09R L4,5,9 (8500x150 CON PCN 78 R/A/W/T) L2,4,5,8,15,50 **RWY-27L**

SERVICE - AOE LGT - Rwy 03L-21R PAPI unuse 8° left or rgt of crs. **FUEL** - A (Signature Fit Support, C734-941-7880) (NC-100LL)

REMARKS - RSTD - RWY 04R: TORA 12003, TODA 12003, ASDA 12003, LDA 11494. RWY 09L: TORA 8708, TODA 8708, ASDA 8618, LDA 8618. PPR for B747-8 due to movement area constraints, ctc arpt OPS C734-942-3685. Acft with wingspan greater than 118' rstd fr using Twy H btn Twy H2 and Twy G. Turning rstd Twy B to Twy K to acft wingspan 171' or less. Acft with wingspan greater than 135' rstd fr using Twy G btn Rwy 27R and Twy V. Acft with wingspan greater than 171' rstd fr using Twy G, N of Twy V exc when under tow to RON Spot 2H, Twy PP, Twy H btn K and H2, Twy M northbound to Twy V westbound. Do not block Fire Stn exits on Twy F and V. **CAUTION** - Rwy 21R dep be alert for optical illusion, acft on Twy T may appear to cross Rwy 21R cntrln. Rwy 22L dep be alert for optical illusion, acft on Twy Q may appear to cross Rwy 22L cntrln. Unidirectional stopbars on Rwy 27R when used for taxiing btn Rwy 3L and 4R. Twy M-1 edge lgt btn Rwy 3L and Twy M nstd. Wildlife haz. 20' AGL visual screen 1150' S of apch end of Rwy 04R. **MISC** - Ldg fee. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B, if equipped, enabled on all afld sfc. Flt Notification Svc, ADCUS avbl. **RWY** - All rwy grooved.

B-178 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 133.675 118.125 (133.675 Arr)

(118.125 Dep) **ASOS** - REMARKS: C734-955-5015. LLWAS, TDWR.

LANSING RDO - 115.7T 122.1R REMARKS: (RCO) **APP - (R) (E)** 124.05 125.15 284.0

REMARKS: Class B Airspace **METRO TWR** - 118.4 128.125 128.75 135.0 317.725 REMARKS:

(118.4 Rwy 03R-21L, 27R) (128.125 Rwy 04R-22L) (135.0 Rwy 04L-22R) (128.75 Rwy 03L-21R,

27L) **CPDLC** - REMARKS: (LOGON KUSA) **GND** - 119.25 119.45 121.8 132.725 (121.8 NW)

(119.45 NE) (132.725 SW) (119.25 SE) **DEP - (R) (E)** 118.95 125.525 132.025 134.3 284.0

REMARKS: (125.525 Turbojet W)(118.95 Prop-Turboprop W)(132.025 Turbojet E)(134.3

Prop-Turboprop E) **PRE TAXI CLNC** - 120.65 **FSS-LANSING LAN-NOTAM DTW**

NAVAIDS - VOT - 109.8 **DETROIT VOR-DME** - HA 113.400 DXO CH 81 N42°12.79'

W83°22.00' At Fld. 637/(A)6°0.0'W **CARLETON VOR-DME** - HA 115.700 CRL CH 104

N42°02.88' W83°27.45' 028° 10.9 NM to Fld. 628/(A)3°0.0'W HIWAS.

CRL TACAN unuse byd 35 NM blw 2500'

CRL VOR unuse byd 40 NM

000°-019° blw 5000'

020°-030° byd 13 NM blw 5000'

031°-040° blw 5000'

041°-050° byd 25 NM blw 8000'

255°-335° byd 30 NM blw 8000'

byd 30 NM blw 2900'

DXO DME unuse

ILS/RADAR - ILS - Rwy 04R Lcwr unuse inside rwy thld. ILS/DME - Rwy 22L DME unuse byd

30° rgt of crs.

DEVILS LAKE RGNL, ND **KDVL** P N48°06.99' W98°54.60' 1470 UTC-6(-5DT)

H-2H, L-14G

(B) **RWY-03**L1,6,9,50

(4314x75 ASP PCN 26 F/D/W/T)

L1,6,9,50 **RWY-21**

RWY-13L1,5,9,50

(6401x100 ASP PCN 27 F/D/W/T)

L1,2,5,8,15,50 **RWY-31**

SERVICE - LGT - HIRL Rwy 13-31 preset lo ints dusk-dawn. To INCR ints and ACTIVATE-MIRL

03-21, REIL Rwy 03-21, 13, PAPI Rwy 13-31, and MALSR Rwy 31-CTAF. **FUEL** - (NC-100LL,

A - avbl irreg hr C701-662-3221.)

REMARKS - Opr 1300-2400Z++, OT C701-662-3221. **RSTD** - Rwy 03-21 NE 600' clsd.

CAUTION - Wildlife haz. **MISC** - Class E Airspace eff 1000-0330Z++ Mon-Fri;

1000-2100Z++ Sat; 1930-0330Z++ Sun; OT Class G. **RWY** - Rwy 13-31 PFC.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 125.875 **REMARKS**:

C701-662-7214. **GRAND FORKS RDO - (E)** 122.3 255.4 **REMARKS**: (RCO)

FSS-GRAND FORKS GFK-NOTAM DVL

NAVAIDS - DEVILS LAKE VOR-DME - L 111.000 DVL CH 47 N48°06.91' W98°54.75'

At Fld. 1448/(A)7°00.0'E

ILS/RADAR - ILS - 31 Unmto.

DEVINE, TX **NDB** - MHW 359.000 HHH N29°08.30' W98°56.36' 703/4°29.8'E **L-19C**

DEWIE, OK **NDB/LOM** - MHW 201.000 BV N36°50.37' W96°00.85' 176° 4.6 NM

to BARTLESVILLE MUNI. 888/2°44.1'E

DEWITT FLD OLD TOWN MUNI, ME **KOLD** P N44°57.15' W68°40.46' 127

UTC-5(-4DT) **L-32I**

(B) **RWY-04**L1,6,9

(3199x75 ASP S37 D45)

L1,6,50 **RWY-22**

RWY-12L1,6,9

(3998x100 ASP S30)

L1,6,9,50 **RWY-30**

←686

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 04-22, REIL Rwy 04, PAPI Rwy 30 and Rwy

22-CTAF. **FUEL** - (NC-100LL - Avbl H24 with maj credit card.)

REMARKS - Opr 1300-2200Z++. **CAUTION** - Bird and wildlife haz. **MISC** - Flt Notification

Svc, ADCUS, avbl. FBO clsd on Sun.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **BANGOR APP/DEP - (R) (E)** 118.925

124.5 239.3 **FSS-BANGOR BGR-NOTAM BGR**

NAVAIDS - BANGOR VORTACW - HA 114.800 BGR CH 95 N44°50.51' W68°52.44' 071°

10.8 NM to Fld. 360/(A)19°00.0'W HIWAS.

AIRPORT/FACILITY DIRECTORY B-179

DEXTER B FLORENCE MEM FLD, AR **KADF** P N34°05.99' W93°03.96' 182
UTC-6(-5DT) **H-6I, L-17E**
(B) **RWY-04** L1,6,9,50 (5002x75 ASP S50 D60 2D100) L1,6,9,50 **RWY-22**
SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, REIL Rwy 04 and 22-CTAF. **FUEL** - (NC-100LL,
A - Self svc avbl H24 with credit card. Full svc avbl upon req.)
REMARKS - Opr 1400-2300Z++, OT fone C870-246-8945, fee charged. **CAUTION** -
Significant stu pilot act. **TFC PAT** - Rgt tfc Rwy 04.
COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 118.175 **REMARKS**:
C870-403-0945. **MEMPHIS CENTER - (R) (E)** 128.475 377.15 **REMARKS**: (APP/DEP svc)
FSS-JONESBORO JBR-NOTAM JBR

DICKINSON THEODORE ROOSEVELT RGNL, ND **KDIK** P
N46°47.84' W102°48.11' 2592 UTC-7(-6DT) **H-2G, L-14F**
(B) **RWY-07** L1,6,9,50 (4700x75 ASP PCN 5 F/D/W/T) L1,6,9,50 **RWY-25**
RWY-14 L1,6,9,43 (6399x100 ASP PCN 12 F/D/W/T) L1,2,6,8,15,43 **RWY-32**
SERVICE - LGT - MIRL Rwy 07-25 and 14-32 preset lo ints dusk-0500Z++. To INCR ints after
0500Z++ and ACTIVATE-VASI Rwy 14-32, PAPI Rwy 07-25, REIL Rwy 14 and 07-25 and
MALSR Rwy 32-CTAF. **FUEL** - (NC-100LL, A)
REMARKS - Opr 1300-2200Z++, OT fone C701-264-9966. **RSTD** - Ctc C701-483-1062 for
wt rstd waiver. Cold temp rstd arpt. Alt corr rqr at or blw -30°C. **CAUTION** - Wildlife haz.
Crop dusting opr vcntry of arpt. AG eqpt adj all twy and rwy Jun-Sep. Eqpt on movement
areas win months. Unlght twr 296' AGL (3046' MSL), 20.5 NM WNW of fld. **TFC PAT** -
SEng 3600' (1010' AGL); multi-eng 4100' (1510' AGL). **MISC** - Afld sfc cond not mnt btn hr
of 0500 and 1030Z++. **RWY** - All rwy grooved.
COMMUNICATIONS - CTAF/UNICOM - 123.0 **MINNEAPOLIS CENTER** - 124.25
236.825 **REMARKS**: (APP/DEP svc Dickinson RCAG) **GRAND FORKS RDO** - 122.2 255.4
REMARKS: (RCO) **FSS-GRAND FORKS GFK-NOTAM DIK**
NAVAIDS - DICKINSON VORTACW - HA 112.900 DIK CH 76 N46°51.60' W102°46.41' 183°
3.9 NM to Flt. 2527'(A)14°00.0'E HIWAS.
DIK VOR Unuse 260°-270°
ILS/RADAR - ILS - GS unuse byd 4° left of lczr crs.

DICKSON, TN **NDB** - MHW 203.000 DMZ N36°07.64' W87°25.94' At DICKSON MUNI.
854/3°17.7'W Unmto 2130-1230Z++. **L-16I**

DICKSON MUNI, TN **M02** P N36°07.68' W87°25.79' 892 UTC-6(-5DT)
H-6K, 9A, L-16I
(B) **RWY-17** L6,9,50 (5001x75 ASP S16 D26) L6,9,50 **RWY-35**
SERVICE - FUEL - (NC-100LL, A+)
REMARKS - Attended 1400-0000Z++
COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 123.875 **REMARKS**:
C615-446-5481. **MEMPHIS CENTER - (R)** 125.85 **REMARKS**: (APP/DEP svc)
FSS-JACKSON MKL-NOTAM MKL
NAVAIDS - DICKSON NDB - MHW 203.000 DMZ N36°07.64' W87°25.94' At Flt.
854/3°17.7'W Unmto 2130-1230Z++.

DILLANT HOPKINS, (KEENE) NH **KEEN** P (ANG) N42°53.90' W72°16.25' 488
UTC-5(-4DT) **H-11D-12K, L-32G-33C**
(B) **RWY-02** L1,2,5,15,50 (6201x100 ASP PCN 40 F/C/X/T) L1,5,50 **RWY-20**
RWY-14 L1,6 (4001x150 ASP S25) L1,6 **RWY-32**
←1100
SERVICE - LGT - ACTIVATE-MALSR Rwy 02, HIRL Rwy 02-20 and MIRL Rwy 14-32-CTAF. Rwy
20 PAPI O/S indef. **FUEL** - (NC-100LL - Avbl H24 with credit card; A - After hr fone
C603-357-7600.)
REMARKS - Opr 1200-2400Z++ Mon-Fri; 1200-2200Z++ Sat-Sun. **CAUTION** - Wildlife haz.
NS ABTMT - Winds blw 8 Kt use Rwy 02. **MISC** - Ldg fee for all turbine acct.
COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 119.025 **REMARKS**:
C603-358-6424 **BOSTON CENTER** - 123.75 338.2 **REMARKS**: (APP/DEP svc)
BANGOR RDO - 109.4T **REMARKS**: (RCO) **BANGOR CLNC DEL** - 109.4T 122.1R
FSS-BANGOR BGR-NOTAM EEN

B-180 AIRPORT/FACILITY DIRECTORY

NAVAIDS - KEENE VORTAC - L 109.400 EEN CH 31 N42°47.66' W72°17.51' 022° 6.3 NM to Fld. 1380/(A)14°00.0'W
EEN TACAN DME unuse
EEN VOR unuse

070°-085° byd 25 NM blw 9000'
017°-027° byd 20 NM
037°-047° byd 20 NM.
070°-085° byd 25 NM blw 9000'
100°-110°
165°-185° byd 10 NM blw 6000'
180°-225° byd 15 NM

ILS/RADAR - ➔ **ILS** - BRG 018° LCZR I-EEN 108.9 GS 3°. LCZR Unuse byd 25° rgt of crs.

DILLON, MT KDLN P N45°15.32' W112°33.15' 5245 UTC-7(-6DT) **H-1D, L-13C**
(B) **RWY-04**L1,6 (3600x60 ASP S30 D50) L1,6,50 **RWY-22**
RWY-17L1,6,50 (6501x75 ASP S60 D75) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, 17-35, PAPI Rwy 17-35, 22-CTAF. **FUEL** - (NC-100, A, A1+)

REMARKS - Opr 1500-2400Z++. For attendant after hr call C406-683-5242 or C406-250-5280. **RSTD** - All dep proh on Rwy 04. **CAUTION** - Rwy vis blocked by hgr/bldg on Rwy 17. Confirm presence of other acft prior to tkof.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS**: C406-683-5470. **SALT LAKE CITY CENTER** - 132.4 338.3 **REMARKS**: (APP/DEP svc)

GREAT FALLS RDO - (E) 122.15 **REMARKS**: (RCO)

FSS-GREAT FALLS GTF-NOTAM DLN

NAVAIDS - DILLON VORW-DME - HA 113.000 DLN CH 77 N45°14.91' W112°32.83' At Fld. 5257/(A)18°00.0'E
DLN DME unuse

045°-090° byd 30 NM blw 11,700'
090°-140° byd 30 NM blw 12,600'
140°-180° byd 30 NM blw 11,500'
275°-290° byd 30 NM blw 12,500'

DILLON CO, SC KDLC P N34°26.94' W79°22.11' 133 UTC-5(-4DT) **L-24J-35A-36E**
(B) **RWY-07**L6 (3000x60 ASP S10) L6 **RWY-25**

REMARKS - Unattended.

COMMUNICATIONS - CTAF/UNICOM - 122.9 **FLORENCE APP/DEP** - Opr 1130-0300Z++, OT ctc JACKSONVILLE CENTER 133.45 306.3.- 118.6 341.7

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - FLORENCE VORTAC - HA 115.200 FLO CH 99 N34°13.98' W79°39.43' 051° 19.3 NM to Fld. 104/(A)3°00.0'W HIWAS. **DILLON NDB** - MHW 274.000 DLC N34°27.01' W79°22.13' At Fld. 122/8°34.3'W

FLO TACAN unuse 200°-025° byd 30 NM blw 4000'
FLO VOR unuse 089°-125° byd 30 NM blw 3000'
126°-194° byd 10 NM
195°-223° byd 10 NM blw 4000'
345°-360° byd 10 NM

DIMITT CO, TX NDB - MHW 343.000 DMD N28°31.35' W99°49.64' 597/4°56.6'E O/S
L-20G

DINNS, FL NDB/LOM - HW 344.000 JA N30°27.90' W81°48.10' 080° 6.2 NM to JACKSONVILLE INTL. 188° 11.2 NM to HERLONG RECREATIONAL. 18/6°23.3'W
H-8H, L-21D-23A-24G, A-1C

DINWIDDIE CO, VA KPTB P N37°11.06' W77°30.37' 193 UTC-5(-4DT)
H-10H, H-12H, L-36H
(B) **RWY-05**L1,2,6,9,42,50 (5002x100 ASP S25) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 05-23, ODALS Rwy 05-CTAF. **FUEL** - (NC-100LL, A, A+) Self service avbl after hr.

REMARKS - Opr 1200-2400Z++ Mon-Sun Apr-Sep; 1200-2300Z++ Mon-Sun Oct-Mar. **RSTD** - Copter apch parl Rwy 05-23, trns perpendicular to rwy to pads on NE corner ramp. Conc pads avbl for helicopter prk. Ctc unicom for trml helicopter prk. **CAUTION** - Ultralight act. Helipad markings faded.

AIRPORT/FACILITY DIRECTORY B-181

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 133.325 REMARKS:

C804-861-5551. **POTOMAC APP - (R) (E)** 126.75 307.2 **POTOMAC DEP - (R) (E)** 126.8 371.1 **CLNC DEL** - REMARKS: GCO avbl on 135.075 thru POTOMAC APP. If unavbl, ctc POTOMAC APP at C866-640-4124. **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - HOPEWELL VORTAC - L 112.000 HPW CH 57 N37°19.73' W77°06.96' 251° 20.6 NM to Flt. 70/(A)6°00.0'W HIWAS. **PETERSBURG NDB** - MHW 284.000 PTB N37°07.82' W77°34.47' 056° 4.6 NM to Flt. Unk/10°09.4'W Unmto 2400-1300Z++ Mon-Fri, 2400-1200Z++ Sat-Sun Apr-Oct; 2300-1300Z++ Mon-Fri, 2300-1200Z++ Sat-Sun Nov-Mar.

ILS/RADAR - ➔ **LOC**- BRG 051° LCZR I-JLS 110.3 LcZR unmtv when arpt unattended.

DIXON, NC **NDB-DME** - HHW 198.000 DIW CH 107 N34°34.11' W77°27.18' 54/9°45.4'W
DIW DME unuse byd 40 NM blw 16,500'
H-9C, L-35B

DOBBINS ARB, GA **KMGE AFRC** (AR ARNG) N33°54.87' W84°30.85' 1068

UTC-5(-4DT) **H-9A-12F, L-18J, A-1B**
(B) **RWY-11** L2,5,9,11,50 (10002x300 CON PCN 93 R/C/W/T) L2,5,9,12,50 **RWY-29**
RWY-110L5 (3495x60 CON PCN 49 R/B/W/T) L5 **RWY-290**

SERVICE - L-AOE **FUEL AF** - Opr 1100-0500Z++ Mon-Thu; 1100-0200Z++ Fri-Sun, exp 1 hr fuel delay. A++ **FLUID** - SP LOX LPOX. No De-Ice avbl for tran acft. **OIL** - O-148-156 SOAP JOAP, no lab svc. **TRAN ALERT** - Opr 1200-0400Z++ Mon-Sun. **JASU AF** - 3(A/M32A-86) 2(AM32-95) 1(AM32A-60A)

REMARKS - Opr 1200-0400Z++. Rwy 11-29 and VEDA ALZ clsd last Sat ea month for const, 1200-2100Z++. **RSTD** - PPR ctc Afltd Mgmt at DSN 625-4903, C678-655-4903. Lockheed Martin - PPR for use of parking ramps or fac, C800-825-6083. Acft rstd dur Bird Watch cond MODERATE and SEVERE, ctc Afltd Mgmt for current Bird Watch cond. Haz cargo rstd to C130 or smaller acft, 24 hr PN rqr. PPR only coord/issued 30 days in advance. Hot cargo pad rqr 48 hr PN for use. **CAUTION** - Rwy 11-29, when RSC is wet, standing water/ponding greater than or equal to 1/2 inch occurs approx 50' fr rwy edge. **TFC PAT** - Overhead, enter initial at 3500', descend to 2600', level break at rwy thld. **CSTMS/AG/IMG** - Svc req 24 hr PN, ctc Afltd Mgmt for PPR at DSN 625-4903, C678-655-4903. **MISC** - Afltd Mgmt does not issue or stor COMSEC. Classified and COMSEC stor 30 min PN rqr, ctc comd post at DSN 625-5106, C678-655-5106, Mon-Thu, 1200-0400Z++, Fri 1200-0200Z++, Sat-Sun, unit trng wkend 1200-2100Z++, OT 2 hr PN. After duty, C404-664-7548. RSRS applied to base asgn acft only; std USAF RSRS not applicable. Afltd Mgmt fax DSN 625-4915. Class D Airspace reverts to Class G when twr clsd. **AR** - OPS ctc, DSN 625-9920/9921, C678-655-9920/9921. **ARNG** - Acft aircrews desiring to visit the GA ARNG or AASF 2, must land/park at Clay Natl Grd Ramp. 24 hr PPR req, ctc DSN 753-3500, C678-569-3500. Svc ltd tran prk avbl. **RWY** - Rwy and VEDA ALZ not grooved. Rwy 11-29 ovrn first 300' ASP, remaining 700' loose gravel.

COMMUNICATIONS - PTD - 139.3 372.2 **ATIS** - 269.5 **ATLANTA APP/DEP - (R) (E)** 121.0 268.7 **TWR - (E)** 120.75 370.875 **GND** - 125.3 275.8

94AW COMD POST - Call DAPPER DAN 379.525 **PMSV METRO** - 274.75 **REMARKS:** Full svc avbl 1100-0400Z++. AWOS in use; augmented dur afltd opr hr. DSN 625-5190. OT ctc 26th OWS DSN 331-2651, C318-529-2604. **ARNG OPS** - 47.0

FSS-MACON MCN-NOTAM MGE

NAVAIDS - PEACHTREE VOR-DME - L 116.600 PDK CH 113 N33°52.54' W84°17.93' 287° 11.0 NM to Flt. 970/(A)5°00.0'W **DOBBINS TACAN** - T DOB CH 77 N33°54.88' W84°30.44' At Flt. 1009/(A)3°00.0'W
DOB TACAN unuse 070°-078° byd 18 NM
145°-265° byd 11 NM
253°-256° byd 8 NM
320°-325° byd 12 NM

ILS/RADAR - ILS or LOC - BC unuse. Unmto when twr clsd. Radar rqr. Rwy 29 GS unuse byd 4° rgt of crs. No NOTAM MP: 1100-1500Z++ Tue and Wed. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

DOBBS, TN **NDB** - MHW 304.000 BN N36°01.86' W86°43.31' 025° 6.0 NM
to NASHVILLE INTL. 985/3°47.8'W **L-16J**

B-182 AIRPORT/FACILITY DIRECTORY

DODGE CITY RGNL, KS KDDC P N37°45.79' W99°57.93' 2596 UTC-6(-5DT)

H-5B, L-10H-15C

(B) RWY-02 L1,6,9,50 (4649x100 ASP S19 D24 L1,6,9,50 RWY-20
PCN 9 F/D/X/T)
RWY-14 L1,2,6,8,15,43 (6899x100 ASP S40 D53 L1,6,9,43 RWY-32
PCN 32 F/D/X/T) ←569

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32, 02-20, MALSR Rwy 14, REIL Rwy 02-20, 32, PAPI Rwy 2-20 and VASI Rwy 14-32-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **RSTD** - RWY 14: TORA 6899, TODA 6899, ASDA 6329, LDA 6329. RWY 32: TORA 6899, TODA 6899, ASDA 6899, LDA 6329. Acft opr with more than 30 PAX not auth. **CAUTION** - No line of sight btn ends of Rwy 02-20.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 118.525 **REMARKS**: C620-227-9721. **KANSAS CITY CENTER - (R)** 125.2 269.4 **REMARKS**: (APP/DEP svc)

WICHITA RDO - 122.35 **REMARKS**: (RCO) **FSS-WICHITA ICT-NOTAM DDC**

NAVAIDS - DODGE CITY VORTACW - L 108.200 DDC CH 19 N37°51.03' W100°00.34' 152° 5.6 NM to Fld. 2566(A)8°00.0'E HIWAS.

ILS/RADAR - ILS

DODGE CO, WI KUNU P N43°25.59' W88°42.23' 934 UTC-6(-5DT) H-5E, L-28H

(B) RWY-02 L1,6,9,50 (4028x75 ASP S13) L1,6,9,50 RWY-20
RWY-08 L1,6,50 (5070x100 ASP) L1,2,6,8,14,50 RWY-26

SERVICE - LGT - MIRL Rwy 08-26 preset lo ints. To INCR ints and ACTIVATE-MIRL and REIL Rwy 02-20 and MALSF Rwy 26-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0200Z++. **CAUTION** - Irreg ultralight act. Bird haz. Mowing opr Mon-Fri with flashing lgt aft dark.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 120.825 **REMARKS**:

C920-386-5682. **GREEN BAY RDO** - **REMARKS**: (121.725 GCO)

MADISON APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 133.3 308.35.- (R)

(E) 119.15 343.7 **FSS-GREEN BAY GRB-NOTAM UNU**

NAVAIDS - JUNEAU NDB - MHW 344.000 UNU N43°25.74' W88°42.13' At Fld. 913/3°19.4'W

ILS/RADAR - ILS - Rwy 26 Lczr-DME unmt to when FBO clsd.

DOGWOOD, MO COLUMBIA RDO - 109.4T 122.1R (RCO) VORTAC - L 109.400 DGD

CH 31 N37°01.41' W92°52.62' 034° 11.7 NM to OWEN FLD. 207° 33.3 NM to BRANSON.

1600(A)1°00.0'E

DGD VOR unuse

284°-294° byd 21 NM blw 12,000'

284°-294° byd 9 NM blw 6000'

L-16G

DOLPHIN, FL MIAMI RDO - 113.9T 122.1R (RCO) VORTAC - HA 113.900 DHP CH 86

N25°48.00' W80°20.94' 099° 3.2 NM to MIAMI INTL. 035° 7.5 NM

to MIAMI OPA LOCKA EXECUTIVE. 211° 10.2 NM to MIAMI EXECUTIVE. 216° 21.2 NM

to MIAMI HOMESTEAD GENERAL AVN. 281° 29.9 NM

to DADE COLLIER TRAINING AND TRANSITION. 7/(A)4°00.0'W HIWAS.

DHP TACAN az unuse 305°-315°

DHP VOR unuse 169°-173° blw 7600'

H-8H, L-23A-23C, A-1C

DONALDSON FLD, SC KGYH P N34°45.50' W82°22.59' 956 UTC-5(-4DT)

H-9B-12G, L-24J-25C

(B) RWY-05 L1,2,5,8,15,50 (8000x150 CON PCN 36 R/C/W/T) L1,5,50 RWY-23

SERVICE - LGT - ACTIVATE-HIRL, PAPI Rwy 05-23 and MALSR Rwy 05-CTAF. **FUEL** - A+ (Donaldson Jet Center, C864-277-8184) (NC-100LL, A)

REMARKS - Opr 1100-2400Z++. **RSTD** - Twy A clsd to acft with wingspan greater than 79' w prior coord with arpt mgmt. **CAUTION** - Rwy 05-23 no rwy edge mrk. **TFC PAT** - 1756' (800' AGL) **ANG** - Ltd prk, ramp clsd to all tfc exc mil R/W acft 24 PPR. Ctc ARNG OPS C803-299-5214. Opr 1230-2200Z++ Mon-Fri, exc hol. Ltd tran maint for CH47 and UH72 acft only. **RWY** - Rwy 05-23 grooved.

AIRPORT/FACILITY DIRECTORY B-183

COMMUNICATIONS - CTAF - 133.325 **UNICOM** - 122.7 **ARNG OPS PTD** - 41.3 308.7
REMARKS: ARNG OPS C803-299-5214 (GREENVILLE OPS) **AWOS-3** - Avbl only when twr
clsd. 127.325 *REMARKS:* C864-277-5674. **GREER APP/DEP** - Opr 1100-0445Z++, OT ctc
ATLANTA CENTER 135.35 263.125.- **(R) (E)** 118.8 270.275 **TWR** - Opr 1200-0200Z++.
133.325 **GND/CLNC DEL** - 121.4 *REMARKS:* (125.95 Opr 0100-1100Z++.)
FSS-ANDERSON AND-NOTAM GYH
NAVAIDS - DYANA NDB - MHW 338.000 GY N34°41.47' W82°26.62' 046° 5.2 NM to Flt.
850/6°36.2'W Unmto 0200-1200Z++.
ILS/RADAR - LOC - Unmto 0200-1200Z++.

DONALSONVILLE MUNI, GA 17J P N31°00.42' W84°52.66' 148 UTC-5(-4DT)

H-9A-12F, L-21D-22I
(B) **RWY-01** L1,6,50 (5182x100 ASP S20) L1,6,50 **RWY-19**

SERVICE - LGT - MIRL and PAPI Rwy 01-19 opr dusk-0400Z++. After 0400Z++
ACTIVATE-CTAF. **FUEL** - (NC-100LL, Avbl H24 with credit card.)

REMARKS - Attended 1300-2200Z++.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3PT** - 119.675 *REMARKS:* C229-524-0001.
CAIRNS APP/DEP - Opr H24 Tue-Sat, 1200-0500Z++ Sun-Mon; OT ctc JAX CENTER 134.3
353.5.- **(R) (E)** 125.4 327.125 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - MARIANNA VORTAC - L 114.000 MAI CH 87 N30°47.17' W85°07.47' 044°
18.4 NM to Flt. 127/(A)0°0.0'E

MAI VORTAC unuse
261°-276° byd 25 NM blw 3000'
346°-061° byd 30 NM blw 2000'

DONNELLY, ID VORW-DME - HA 116.200 DNJ CH 109 N44°46.03' W116°12.38' 012° 8.6 NM to MC CALL MUNI. 7333/(A)19°00.0'E **H-1C, L-13B**

DONNY, WA NDB/LOM - HW 371.000 YK N46°31.54' W120°22.33' 275° 7.6 NM to YAKIMA AIR TERMINAL MC ALLISTER FLD. 1181/15°04.4'E

DORCHESTER CO, SC NDB - MHW 365.000 DYB N33°03.69' W80°16.63' At SUMMERVILLE. 49/7°46.0'W **L-24I**

DOTHAN RGNL, AL KDHN P N31°19.26' W85°26.97' 401 UTC-6(-5DT) **H-9A, L-22I**
(B) **RWY-14** L1,5,9,50 (8499x150 ASP PCN 34 F/B/X/T) L1,2,5,8,15 **RWY-32**
RWY-18 *L1,5,9,50 (5498x100 ASP PCN 30 F/B/X/T) *L1,5 **RWY-36**
499→

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 14-32, PAPI and REIL Rwy 14, and
MALSR Rwy 32-CTAF. HIRL Rwy 18-36 and PAPI Rwy 18 PN req fone C334-983-8100/8103
dur attended hr. REIL Rwy 18 opr by twr when Rwy 18 is active. **FUEL** - A, A+ (Aero-One
Aviation, avbl 1100-0200Z++ Mon-Fri, 1230-0100Z++ Sat-Sun, C334-983-4541, OT 8 hr PN
rq, C334-432-0283. \$87 call out fee. Hol hr for Easter, Thanksgiving and New Years
1400-2300Z++, Christmas is on-call.) (NC-100LL)

REMARKS - RSTD - RWY 36: TORA 4999, TODA 4999, ASDA 4999, LDA 4999. USAF not
auth to opr C130 and C135 acft on Rwy 18-36. Max twy width Rwy 14-32 is 75'. Twy A view
rstd btn Twy B and apch end Rwy 36. **MISC** - Class D Airspace reverts to Class E when twr
clsd. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 118.4 **UNICOM** - 122.95 **ATIS** - Opr H24. 135.72
ASOS - *REMARKS:* C334-983-5999. LAWRS **ANNISTON RDO** - **(E)** 122.2 122.5 255.4
REMARKS: (RCO) **CAIRNS APP/DEP** - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT ctc
JACKSONVILLE CENTER 134.3 353.5.- **(R) (E)** 125.4 327.125 **TWR** - Opr 1200-0300Z++
Mon-Fri; 1400-0200Z++ Sat-Sun. 118.4 257.6 **GND** - 121.7 348.6
VFR ADVSY SVC - 118.4 *REMARKS:* Call Twr.
FSS-ANNISTON ANB-NOTAM DHN

B-184 AIRPORT/FACILITY DIRECTORY

NAVAIDS - WIREGRASS VORTAC - L 111.600 RRS CH 53 N31°17.08' W85°25.87' 335°

2.4 NM to fld. 345/(A)2°00.0'E HIWAS.

RRS VOR unuse

326°-336° byd 15 NM blw 1900'

326°-336° byd 20 NM blw 2300'

326°-336° byd 30 NM blw 4000'

337°-350° byd 6 NM blw 4000'

337°-350° byd 20 NM blw 6000'

337°-350° byd 30 NM

ILS/RADAR - ILS or LOC

DOUBLE EAGLE II, NM **KAEG** P N35°08.71' W106°47.71' 5837 UTC-7(-6DT)

H-4J, L-8I

(B) **RWY-04**L1,6,50

(7398x100 ASP PCN 16 F/C/X/T)

L1,2,6,8,15 **RWY-22**

RWY-17L1,6,9,50

(5993x100 ASP PCN 11 F/D/X/T)

L1,6,9 **RWY-35**

SERVICE - LGT - When twr clsd, **ACTIVATE-MIRL** Rwy 04-22, 17-35, **REIL** Rwy 17-35, **MALSR**

Rwy 22, **PAPI** Rwy 04 and 17-CTAF. **FUEL** - A+ (Avfuel Corp, 1200-0400Z++,

C505-352-0292. OT 45 min PN rqr, \$50 fee) (NC-100LL, A, avbl H24 with credit card.)

REMARKS - Opr 1300-0200Z++. OT C505-884-4530. **RSTD** - Twy B1 and B btn main ramp and Twy B2 clsd 0500-1300Z++. Twy A clsd btn Twy A1 and Twy B 0500-1300Z++.

CAUTION - Wildlife haz. Live fire rng 1.6 NM W of Rwy 4. Avoidance advs. **TFC PAT** - Rgt

tfc Rwy 22 and 35. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF/UNICOM - 120.15 **AWOS-3PT** - 119.025 **REMARKS:**

C505-842-2009. **ALBUQUERQUE APP/DEP - (R)** 127.4 253.5 **TWR** - Opr 1300-0500Z++.

120.15 **GND** - 121.625 **CLNC DEL** - 124.8

FSS-ALBUQUERQUE ABQ-NOTAM AEG

NAVAIDS - ALBUQUERQUE VORTACW - HA 113.200 ABQ CH 79 N35°02.63' W106°48.98'

357° 6.2 NM to fld. 5749/(A)13°00.0'E HIWAS. **DUDLE NDB/LOM** - CLW 351.000 AE

N35°13.04' W106°42.77' 215° 5.9 NM to fld. 5455/8°35.9'E

ABQ TACAN az unuse 040°-055° byd 30 NM blw 15,000'

ILS/RADAR - ILS - Unmto when twr clsd. **LOM** unmto.

DOUGLAS, AZ **VORTACW** - L 108.800 DUG CH 25 N31°28.36' W109°36.12'

At **BISBEE DOUGLAS INTL**. 135° 9.2 NM to **DOUGLAS MUNI**. 233° 15.8 NM

to **BISBEE MUNI**. 4131/(A)13°00.0'E

DUG TACAN unuse

045°-065° byd 26 NM blw 10,000'

065°-095° byd 28 NM blw 9500'

355°-010° byd 35 NM blw 11,300'

L-5D

DOUGY, WI **RDO** - 122.5 (GREEN BAY FSS) **NDB/LOM** - MHW 236.000 DO N45°50.08'

W89°43.82' 1637/2°52.0'W Unmto. **L-14J**

DOVE CREEK, CO **DENVER RDO** - 122.5 (RCO) **VORTACW** - HA 114.600 DVC CH 93

N37°48.52' W108°55.88' 6990/(A)14°00.0'E **H-3D, L-9D**

DOVER AFB, DE **KDOV** MIL/CIV N39°07.77' W75°27.96' 29 UTC-5(-4DT)

H-10I, H-12I, L-34F, A-1E

(B) **RWY-01**L2,3,4,5,10,50

(9602x150 CON PCN 150 R/B/W/T)

L2,4,5,11,50 **RWY-19**

RWY-14L5,50

(12903x150 PEM PCN 105 R/B/W/T)

L5,9,50 **RWY-32**

4251→

SERVICE - R-AOE **JASU** - (Adapters not avbl.) 3(MA-1A) (M32A-86) **FUEL** - A+ **FLUID** - SP

PRESAIR LPOX LOX **OIL** - O-133-148 SOAP **TRAN ALERT** - Opr H24.

AIRPORT/FACILITY DIRECTORY B-185

REMARKS - RSTD - PPR exc AMC, SAM, DoD courier svc, and evac msn DSN 445-2861. All acft with haz material/rqr remote/isolated prk will ctc 436 APS Explosive Handling Section DSN 445-2304 1230-2130Z++ or ATOC Duty Officer DSN 445-2300 2130-1230Z++ for PPR. Base OPS DSN 445-4187/4192, C302-677-4187/4192. All inbd PAX/cargo acft must ctc Comd Post no later than 30 min prior to ldg. No practice apch btn 0300-1200Z++ for quiet hr. Acft taxiing out of main ramp using taxi lane L btn Delta row and spot Echo must use min pwr and in-board eng only (C5 acft should not exceed 40 percent N1 RPM) when turning onto taxi lane A. Non-DOD civil acft opr 72 hr PPR by ctc C302-571-6375.

CAUTION - Possible jet wake turbulence in tfc pat and C5 jet blast dur exnd opr. Hi speed, lo alt hvj jet tfc wi 10 NM. Five civ arpt lctd wi 10 NM rad. Special haz gnd for wide body acft taxiing fr ramp. Flw me truck rqr for all movements on ramp by non C5 tran acft, tran C5 flw me svc avbl O/R. Tree line E of Rwy 19 apch end may cause wind shear dur ldg when wind is fr SE. BA less than optimum when rwy is wet due to rubber build-up. BASH Phase II OCT-APR (see NOTAMs for specific dates, times, and restrictions). Ctc twr or mnt ATIS for current bird watch cond (BWC). Nstd mrk - C17 star turn mrk lctd on Twy A at int of Twy D (2 white stripes 110' apart, 190' length x 1' wide). Nstd mrk - C17 backing demonstration zone mrk on Twy C btn Rwy 14/32 and Twy B. Mrk will be white and vary width and geometry. C-17 acft wingtip turning lines on taxi lane L in front of prk spot E. C-5 acft wingtip trng lines on taxi lane L btn prk spot D2 and E. C-5 and C-17 wing tip turning sign lctd off of Twy G. Signs depict 10 ft and 25 ft wing tip clnc. Sfc painted apr entrance point mrk exist on haz cargo ramp, south ramp and Christmas tree ramp. Twy D btn Rwy 01-19 and haz cargo does not have shoulder mrk. **TFC PAT** - Rectangular 1500', overhead 2500'. Aero Club/lgt acft 1000'. **NS ABTMT** - Strict compliance with pro rqr. **MISC** - Twy D edge lgt 40' fr edge btn Rwy 32 HOLD LINE and Rwy 01-19. Rwy 32 first 2000', middle 1500', 1000' SE of Twy C and last 1000' conc; remainder of rwy asphalt. Aflid mgmt unable to issue COMSEC to tran aircrews. Tran aircrews should plan to arr with appropriate amount of COMSEC to complete entire msn. Aflid mgmt has ltd amount of storage for classified material. Size ltd to small backpacks or smaller only. USAF ARFF meets all emerg response times. ARFF is Cat 6 firefighting agent (13K) level with NFPA Cat 10 staffing level (15). Sufficient capability is provided for initial response, scene assessment and implementation of mitigation tactics. Rwy 32 winds derived fr apch end of Rwy 01. Rwy 14 winds derived fr apch end of Rwy 19. Rwy 32 assault ldg zone (ALZ) nstd aflid mrk consisting of white box (500'x90') beginning 500' fr thld with white bar 3000' fr end of box. Aflid is TERPS from sfc (grd level), DER cros hgt 0 ft. Jet Side Service 1-stop shop prints Integrated FMS crew packages. RwyCC not reported. B747 (all series) must arr with tow bar.

COMMUNICATIONS - PTD - 269.125 **ATIS** - 127.825 273.5 **REMARKS:** DSN 445-2847. Digital ATIS data link not enabled. **MILLVILLE RDO** - 111.4T 122.1R **REMARKS:** (RCO) **APP - (R) (E)** 132.425 135.15X 257.875 VFR Sequencing svc 25 NM out on 125.9 282.325 **TWR - (E)** 126.35 279.625 **GND** - 118.875 225.4 **DEP** - 323.0 **CLNC DEL** - 125.55 289.4 **COMD POST** - 349.4 **REMARKS:** (Call sign First OPS) **PMSV METRO** - 342.0 **REMARKS:** Wx Flt DSN 445-4175/4176, C302-677-4175/4176. If fcst is out of the office and does not answer on UHF ctc comd post DSN 445-4201, C302-677-4201 for fone patch. If fone patch fails, ctc frst on sby fone C302-363-7779. Bldg obst may impact prevailing vis 150°-260°. Dur evac of Wx Flt ctc 15 OWS at nr above. Altn wx lctn vis slightly ltd due to bldg and prk acft. ATC will supplement obsn as needed. **FSS-MILLVILLE MIV-NOTAM DOV**

NAVAIDS - SMYRNA VORTAC - L 111.400 ENO CH 51 N39°13.90' W75°30.96' 168° 6.6 NM to Flt. 15/(A)9°00.0'W **DOVER TACAN** - T DOV CH 37 N39°07.94' W75°28.04' At Flt. 17/(A)12°00.0'W No-NOTAM MP: 0500-1100Z++ Mon-Fri (2000/2+1).
ENO DME unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO TACAN unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO VOR unuse 159°-169° blw 3000'
225°-335° byd 15 NM blw 4900'

ILS/RADAR - ILS - No-NOTAM MP: 0500-1100Z++ Mon-Fri (3000/5+1). **ILS** 19 - TCH 43' hgt Gp 4 (A300, B1, B747/767/777, C5, DC10, E4, KC10, VC25) WCH 18'. **RADAR** - No-NOTAM MP: 0500-1100Z++ Mon-Fri (3000/5+1).

DOYLESTOWN, PA KDYL P N40°19.98' W75°07.34' 394 UTC-5(-4DT) **L-34G**
(B) **RWY-05** L6,56 (3002x60 ASP S12) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-REIL Rwy 23-CTAF. Rot Bcn-Dusk-Dawn. SAVASI Rwy 05-23.
FUEL - (NC-100LL, A)

B-186 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200Z+-dusk. No svc avbl Christmas, New Years and Thanksgiving.
RSTD - Touch and go proh. Tkof Rwy 23 fly hdg 250°, left turn only at 1200'. Mid fld twy clsd UFN. **CAUTION** - Geese and wildlife haz. **NS ABTMT** - For pro ctc arpt mgr C215-340-0707. **RWY** - Rwy 05 used for cross/calm wind.

COMMUNICATIONS - **CTAF/UNICOM** - 122.975 **ASOS** - 118.875 **REMARKS**:
C215-345-0392. **PHILADELPHIA APP/DEP** - (R) (E) 123.8 291.7 **CLNC DEL** - 118.55
REMARKS: Ctc PHILADELPHIA APP at C800-354-9884.
FSS-WILLIAMSPORT IPT-NOTAM DYL

NAVAIDS - **YARDLEY VOR-DME** - L 108.200 ARD CH 19 N40°15.20' W74°54.46' 306°
11.0 NM to Fld. 294/(A)10°00.0'W **SOLBERG VOR-DME** - L 112.900 SBJ CH 76
N40°34.98' W74°44.51' 239° 23.0 NM to Fld. 189/(A)10°0.0'W HIWAS.
ARD DME unuse 225°-275° byd 25 NM blw 5000'
ARD VOR unuse 020°-040°
195°-225° byd 25 NM blw 5000'
250°-265° blw 3500'
266°-280° byd 20 NM blw 5000'
281°-300° byd 14 NM blw 6000'
167°-040° byd 34 NM
SBJ DME unuse 238°-345° byd 35 NM blw 4000'
251°-300° byd 26 NM blw 3000'
301°-325° byd 18 NM
326°-146° byd 29 NM blw 3000'
SBJ VOR unuse 055°-117° byd 35 NM

DRAKE, AZ VORTACW - HA 114.100 DRK CH 88 N34°42.15' W112°28.82' 119° 4.2 NM
to ERNEST A LOVE FLD. 072° 22.1 NM to COTTONWOOD. 4967/(A)14°00.0'E
DRK VORTAC unuse 055°-080° byd 29 NM blw 9300'
125°-140° byd 35 NM blw 8500'
140°-160° byd 30 NM blw 9500'
160°-175° byd 35 NM blw 9500'
175°-185° byd 30 NM blw 9500'
185°-195° byd 23 NM blw 9100'
195°-220° byd 13 NM blw 9100'
220°-235° byd 25 NM blw 9100'
265°-275° byd 30 NM blw 8800'

H-4I, L-8F

DRAKE FLD, AR KFYV P N36°00.30' W94°10.20' 1252 UTC-6(-5DT) **H-6I, L-16F**
(B) **RWY-16** L1,2,6,42,50 (6005x100 ASP L1,2,6,42,50 **RWY-34**
S90 D150 25175 2D175)

SERVICE - **LGT** - When twr clsd, Rwy 16-34 MIRL preset med ints. **ACTIVATE-PAPI** and **ODALS** Rwy 16-34-CTAF. **FUEL** - A+ (City of Fayetteville, 1200-0400Z++ Mon-Fri, 1400-0200Z++ Sat-Sun and hol. OT C479-443-4343, 1 hr PN, fee \$75). (NC-100LL, A - Aft hr C479-443-4343, fee charged. Self svc H24.)

REMARKS - Opr 1200-0400Z++ Mon-Fri, 1400-0200Z++ Sat-Sun. **RSTD** - Clsd to acft opr with more than 30 PAX exc 24 hr PPR, C479-718-7642 or fax req to FBO C479-718-7646. **CAUTION** - Deer haz. **TFC PAT** - Alt 2100'. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 16-34 grooved.

COMMUNICATIONS - **CTAF** - 128.0 **UNICOM** - 122.95 **ATIS** - 119.575 133.1
ASOS - 119.575 **REMARKS**: C479-442-5237. **JONESBORO RDO** - 122.3 **REMARKS**: (RCO)
RAZORBACK APP/DEP - Opr 1130-0500Z++, OT ctc MEMPHIS CENTER 126.1 269.0.-
(R) 121.0 244.57 **TWR** - Opr 1200-0400Z++. (E) 128.0 371.9 **GND** - 121.8
FSS-JONESBORO JBR-NOTAM FYV

NAVAIDS - **DRAKE DME** - T DAK CH 99(Y) N36°02.57' W94°11.85' 148° 2.6 NM to Fld.
1530/1°27.0'E

ILS/RADAR - **ILS** or **LOC**, **ILS** or **LOC-DME**-Unmto when twr clsd. ⇒ **LDA-DME** - BRG 349°
LCZR I-LFH 111.9 CH 56 GS 3.5°. LcZR unuse byd 10° rgt of crs. DME unuse byd 25° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

DRAUGHON MILLER CENTRAL TEXAS RGNL, TX KTPL P

N31°09.11' W97°24.96' 682 UTC-6(-5DT) **H-6H, L-19C-21A**
(B) **RWY-02** L6 (4740x100 ASP S31 D37) L1,6,50 **RWY-20**
RWY-15 L1,2,6,8,15 (7000x150 ASP S55 D70 2S88 2D110) L1,6,50 **RWY-33**

AIRPORT/FACILITY DIRECTORY B-187

SERVICE - LGT - ACTIVATE-PAPI Rwy 20-CTAF. After 0400Z++ MIRL Rwy 15-33 preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 15-CTAF. MIRL Rwy 02-20 not avbl after 0400Z++. **FUEL** - A+ (Draughon-Miller Rgnl, 1100-0400Z++, 1400-2300Z++ hol. For svc after hr PN rqr dur opr hr, C254-298-5770.) (NC-100LL, A, A1+)

REMARKS - Opr 1100-0400Z++. **RSTD** - RWY 15: TORA 6301, TODA 6301, ASDA 6301, LDA 6301. RWY 33: TORA 6301, TODA 6301, ASDA 6301, LDA 6301. Rwy 02-20 not avbl after 0400Z++. **CAUTION** - Free fall special opr for PJE. Mil copter trng at arpt. ARFF not avbl 0400-1100Z++. ARFF Protection meets Index B. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 134.975 **REMARKS**: C254-774-8337. **SAN ANGELO RDO** - 110.4T 122.1R **REMARKS**: (RCO)
GRAY APP/DEP - (R) (E) 120.075 370.0 **CLNC DEL** - 125.9
FSS-SAN ANGELO SJT-NOTAM TPL

NAVAIDS - TEMPLE VOR-DME - L 110.400 TPL CH 41 N31°12.56' W97°25.50' 163° 3.5 NM to Fld. 710/(A)9°00.0'E
TPL VOR unuse 243°-253° byd 35 NM

ILS/RADAR - ILS or LOC - Lczz unuse byd 20° rgt of crs due to HOOD MOA. ILS unmt.

DRYER, OH CLEVELAND RDO - 113.6T 122.1R (RCO) **VOR-DME** - HA 113.600 DJB CH 83 N41°21.48' W82°09.72' 226° 1.1 NM to LORAIN CO RGNL. 125° 3.2 NM to ELYRIA. 780/(A)5°00.0'W
DJB VOR unuse 225°-245° byd 20 NM blw 3500'
H-10G, L-30G

DUBLIN, GA VORTAC - L 113.100 DBN CH 78 N32°33.81' W82°49.80' 004° 24.2 NM to KAOLIN FLD. 047° 33.9 NM to LOUISVILLE MUNI. 306/(A)5°00.0'W HIWAS. DBN VOR unuse 001°-139° byd 33 NM blw 5000'
215°-285° byd 10 NM blw 3500'

H-9B-12F, L-18J-24H

DUBOIS, ID VORTACW - HA 116.900 DBS CH 116 N44°05.33' W112°12.56' 4920/(A)15°00.0'E **H-1D, L-11D**

DUBOIS JEFFERSON CO, PA See DUBOIS RGNL

DUBOIS RGNL, PA KDUJ P N41°10.70' W78°53.92' 1817 UTC-5(-4DT)
H-10H-12I, L-30I

(B) **RWY-07** L1,5,9,43 (5503x100 ASP PCN 18 F/C/X/U) L1,2,5,8,15,50 **RWY-25**

SERVICE - LGT - ACTIVATE-HIRL Rwy 07-25, REIL and VASI Rwy 07, MALS Rwy 25, twy lgt-CTAF. PAPI Rwy 25 on 24 hr. **FUEL** - (NC-100LL, A)

REMARKS - Opr 0930-0400Z++ Mon-Fri; 1200-0200Z++ Sat; 1400-0400Z++ Sun.

CAUTION - Wildlife haz. **TFC PAT** - 2800' (3300' for large turbine acct). **MISC** - Class E Airspace eff 1025-0330Z++ Mon-Fri; 1300-2300Z++ Sat; 1300-0330Z++ Sun; OT Class G. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.025 **REMARKS**: C814-328-5140. **ALTOONA RDO** - (E) 122.2 **REMARKS**: (RCO)

CLEVELAND CENTER - (R) (E) 126.725 291.65 **REMARKS**: (APP/DEP svc) C440-774-0442.
FSS-ALTOONA AOO-NOTAM DUJ

NAVAIDS - CLARION VOR-DME - L 112.900 CIP CH 76 N41°08.78' W79°27.48' 092° 25.4 NM to Fld. 1520/(A)6°00.0'W

ILS/RADAR - ILS or LOC - Unmt.

DUBUQUE RGNL, IA KDBQ P N42°24.12' W90°42.57' 1077 UTC-6(-5DT)
H-5D, L-28G

(B) **RWY-13** L1,5,14,50 (6502x100 CON PCN 57 R/C/X/T) L1,2,5,8,15,50 **RWY-31**
RWY-18 L1,5,50 (6327x150 CON PCN 59 R/C/X/T) L1,2,5,8,15,50 **RWY-36**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL and PAPI Rwy 13-31, 18-36, MALS Rwy 13 and MALS Rwy 31, Rwy 36, CTAF. **FUEL** - (NC-100LL - Self-svc at T hgr, A1+ - Reful svc avbl H24, 0400-1100Z++ fone C563-589-4136.) **FLUID** - HPOX

B-188 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Crash/rescue svc provided, fone arpt mgr C563-589-4136. Cold temp rstd arpt. Alt corr rqr at or blw -34°C/-29°F. **CAUTION** - Wildlife haz. **MISC** - Rwy 18-36 TD RVR avbl. Class D Airspace reverts to Class G when twr clsd. Acft dep Rwy 36, apch end of Rwy 31 and 18 not vis first 3000' of tkof roll **RWY** - Rwy 13-31 grooved. Rwy 18 rollout RVR avbl.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 127.25 **ASOS** - **REMARKS**: C563-557-2579. **LAWRS CHICAGO CENTER - (R)** 127.0 133.95 281.4 351.8 **REMARKS**: (APP/DEP svc) **FORT DODGE RDO** - 122.05 **REMARKS**: (RCO) **TWR** - Opr 1200-0200Z+-. **(U)** 119.5 254.4 **GND** - 121.8

FSS-FORT DODGE FOD-NOTAM DBQ

NAVAIDS - DUBUQUE VORTACW - HA 115.800 DBQ CH 105 N42°24.09' W90°42.54'
At Fld. 1051/(A)4°00.0'E **ZILOM NDB/LOM** - MHW 341.000 DB N42°19.38' W90°35.93'
316° 6.8 NM to Fld. Unk/1°38.3'W
DBQ DME unuse 171°-199°
DBQ TACAN az unuse 170°-265° blw 175'

ILS/RADAR - ILS-DME-36. Unmto when twr clsd. Rwy 31 BC unuse wi 1 NM, byd FAP above 3100' or 1.3 NM fr thld above 1700', byd 21° rgt of crs.

DUDLE, NM **NDB/LOM** - CLW 351.000 AE N35°13.04' W106°42.77' 215° 5.9 NM
to DOUBLE EAGLE II. 5455/8°35.9'E

DUGWAY PROVING GROUND, UT See MICHAEL AAF

DUKE FLD, (EGLIN AF AUX NR 3) FL **KEGI** AF N30°38.92' W86°31.32' 195 UTC-6(-5DT)

H-6J-8F, L-18F-19A

(B) **RWY-18** L2,5,11,50 (8025x150 PEM PCN 55 F/B/W/T) L5,50 **RWY-36**
TYPE-H BAK-12B(B) (1260') TYPE-H BAK-12B(B) (1260')
RWY-180 (3500x60 PEM PCN 56 R/B/W/T) **RWY-360**

SERVICE - LGT - Rwy 36 ALS nstd (only HIRL, THLD, pre-THLD, and term bar avbl). Rwy 180 and Rwy 360 LZ nstd Afld Mrk Pat (AMP) lgt configuration: flg strobe lgt not on cntrl. Flg strobe lgt offset 30' to left at each end. **A-GEAR** - Std A-G configuration is both ends in down posn. Dep end A-G raised by twr when ftr acft in pat. A-G use rqr PN; ctc twr. Exp delay of up to 30 sec for cable to raise. Exp no ntc rwy clsd after BAK-12 engagement (up to 2 hr). **JASU** - (AM32A-95) (B-809) **FUEL** - A++ **FLUID** - PRESAIR, OIL, and SOAP/JOAP unavbl. **TRAN ALERT** - Tran Alert svc provided at Duke by Eglin AFB (KVPS) and only avbl for apv 7th SFG msn and lcl (base asgn) acft deployment msn. TACC or units supporting tran msn must coord the PPR req 7 days in advance of arr date to ensure use of Duke Field. Units supporting 7th SFG msn must bring crew chief for lcl round robin flt. Tran acft must use flw me to prk. Tran acft not allowed when TRAN ALERT unavbl. Tran Alert will not support acft at EGL that utilize KVPS as the initial arr lctn. Tran apn (rows 9-12) rstd to tran acft only. Rows 9 and 15 reserved for C-130 and C-17 only. Fleet svc unavbl.

AIRPORT/FACILITY DIRECTORY B-189

REMARKS - Opr 1500-0600Z++ wkcd, clsd wkend and hol. Aflld Mgmt/ATC not manned for OT. **RSTD** - OFFL BUS only. Practice apch and touch and go opr rstd to 919 SOW, 492 SOW, 96 TW, 33 FW, and AFSOC asgn acft only. Base asgn acft rstd to rows 1-8 and 13-14. Lcl acft req PAX pickup and/or drop off at Alfld Mgmt OPS rqr prst coord with Aflld Mgmt. Taxi trng for base asgn acft must be accomplished on Twy D East, Twy F East, Verical Land North, Verical Land South east of the Assault Ldg Zone (ALZ), or rows 7-8. No C-5 on Twy A north of main ramp. Twy D east and F has wt rstd for C-17 acft; see ASRR and ctc aflld mgmt. Tran Alert svc rstd to 7th SFG msn and lcl (base asgn) acft deployment msn only. CDDAR svc ltd and based out of KVPS. Tran aircrew supporting 7 SFG Airborne OPS must obtain lcl Area range orientation briefing. Ctc 7th SFG S3 Air OPS, C850-885-7305. LZ rstd for use by 919 SOW, 492 SOW, 96 TW, and AFSOC asgn acft only. No daytime Visual Ldg Zone Mrk Panels avbl on LZ. 180° turns on Rwy 180-Rwy 360 LZ ltd to U-28/PC-12/C-145/C-146/C-208. 180° turns unauthd on Rwy 18-36. Twy D NE of the apex ltd to CV-22 due to twy lateral obst clnc. The hot pit fuel lanes E of apex clsd to all acft due to twy lateral obst clnc. **CAUTION** - Unctl acft opr by lcl asgn acft possible outside aflld hr, check NOTAMS. Rwy 18 nstd ovrn (552' x 150'). Rwy 36 nstd ovrn (556' x 150'). Ditches aprx 1260' fr ldg thld each side of rwy adj to BAK-12 A-G (35' fr rwy edge lines) present haz cond if direc ctl lost dur tkof or ldg phase of flt. Extv ALZ/NVD trng in eff wkcd. Unlgtgd obst (security fence) aprx 740' N of assault ldg zone (ALZ) ldg thld (apch/dep clnc svc violation). Acft should exer extreme caution when taxiing. Unctl veh on twy and ramps. Hi volume of mil trng acft near CEW VORTAC and in vcnty of Bob Sikes Arprt. Unlgtgd obst on aflld. Due to lack of visual reference dur ngt VFR opr, pilot efforts to maint alt by visual means may be unrel. Mandatory signs at Twy C, D, E, and F improperly sited, lctd 60' fr twy edge. Rwy 180 and Rwy 360 LZ nstd Aflld Mrk Pat (AMP) lgt configuration (dep end lgt are not on RCL). Dep end lgt offset 30' to left at each end. **CSTMS/AG/IMG** - Ltd svc, no resident CSTMS agent. Avbl only to base asgn acft and 7th Special Forces Gp (7 SFG) apv msn. 48 hr PN rqr. All other acft must clear CSTMS prior to arr. **MISC** - All inbd acft must ctc 919th comd post 30 min prior to arr. Exp no ntc closure of Duke Fld Airspace for Special Msn Test. Std USAF RSRs applied. Base OPS DSN 875-6538/6516, C850-883-6516, fax DSN 872-3308, nml opr wkcd. Wx opr 1500-0600Z++. Remote briefing avbl 26 OWS Barksdale AFB, DSN 331-2651, C318-529-2651. Aflld wx mnt by AN/FMQ-19 ASOS; augmented 1500-0600Z++ wkcd, automated 0600-1500Z++ Mon-Fri and H24 wkend/hol. Aflld vis rstd to 1/8 SM to SW and 1/4 SM W thru NW due to main base structures; max sfc vis mrk 1 SM (SE). Ngt cloud cover viewing rstd due to sur lgt. Aflld mowing season Mar-Nov. Exp INCR bird act in vcnty of mowers opr on aflld. ARFF cond for Duke Fld is optimum level of svc (OLS) for Cat 1-2, and reduced level of svc (RLS) for Cat 3-6, 7600 gal avbl. Class D Airspace eff 1500-0600Z++ Mon-Fri exc hol, OT see FAR Part 93.83 Special Air Traffic Rules. **RWY** - Rwy 180-360 LZ is 3500' x 60' with 300' ovrn on each end. Beginning of use LZ 180-360 is mrk with 3' wide thld mrk. LZ has painted edge lines and TDZ mrk (500' and 200' from thld mrk on each end. LZ ovrn not mrk with chevrons and useable for rollout and taxi.

COMMUNICATIONS - **PTD** - 142.3 372.2 **APP** - (R) (E) 125.1 132.1 133.0 281.45 360.6 379.15 (125.1 281.45 271°-089°) (132.1 360.6 090°-270°) **TWR** - (E) 133.2 290.425

REMARKS: UHF eqpt acft must use UHF in tfc pat. **GND** - 123.25 251.125 **DEP** - (R) 120.9 290.5 **REMARKS**: Opr 1200-0600Z++; OT ctc JACKSONVILLE CENTER 120.2 346.4.

COMD POST - 150.6 225.75 **REMARKS**: (Call SANDCASTLE); DSN 875-6701, C850-883-6701 or 1-800-437-8843. **PMSV METRO** - 342.2 **REMARKS**: PMSV is mnt by Eglin, avbl 0630-0200Z++ Mon-Fri, clsd wkend and hol.

F55-GAINESVILLE GNV-NOTAM EGI

NAVAIDS - **WARRINGTON TACAN** - T DWG CH 2 N30°28.69' W86°31.25' 360° 10.2 NM to Fld. 120/(A)0°00.0'E

ILS/RADAR - **ILS** - Unmto 0600-1200Z++ wkcd and H24 wkend and hol.

DULANEY, TN **NDB** - MHW 263.000 DYQ N36°08.16' W82°53.43' 054° 5.3 NM to GREENEVILLE GREENE CO MUNI. 1532/6°34.0'W Unmto 2300-1300Z++. **L-25C**

DULLES INTL, VA See WASHINGTON DULLES INTL

DULUTH INTL, MN **KDLH** P (ANG) N46°50.52' W92°11.62' 1428 UTC-6(-5DT)

H-2I, L-14I

(B) **RWY-03** L5,9,50

(5719x150 ASP PCN 45 F/B/X/T)

L5,9,43 **RWY-21**

RWY-09 L2,4,5,10,50

(10162x150 CON PCN 75 R/C/W/U)

L2,4,5,8,15,50 **RWY-27**

TYPE-H BAK-12B(B) (1470')

TYPE-H BAK-12B(B) (2000')

B-190 AIRPORT/FACILITY DIRECTORY

SERVICE - L-AOE **A-GEAR** - Type H BAK 12B(B), 2000' on apch end of Rwy 27. **JASU** - 9(AM32A-60) 2(A/M32A-86) 2(MC-11) 6(MC-2A) **FUEL** - J8, A++(MIL, ANG C218-788-7340.) A (Monaco Air Duluth, C218-727-2911.) (NC-100LL, A - Tran acft svc H24 C218-727-2911.) **FLUID** - De-Ice LHGX LHNIT **OIL** - O-148(Mil) JOAP

REMARKS - **RSTD** - When Rwy 03-21 in use, Twy C, N of Rwy 09-27 may be rstd by ATC to acft with wingspan less than 49'. Twy G may be used as altn taxi rte. **CAUTION** - Windshear/downdrafts final apch Rwy 27. Bird haz; (Phase II) Sep-Oct. Ctc SOF/Comd Post/Arpt Mgr. Hi speed mil jet tfc at 3000' to 3300' MSL in area. **MISC** - Flt Notification Svc, ADCUS, avbl. **ANG** - PPR all acft. Opr 1200-2130Z++ Mon-Fri, exc hol and flex days. Ltd opr hr and tran svc avbl. Ctc afld mgmt DSN 825-7252, C218-788-7252, OPS desk DSN 825-7399, C218-788-7399, COMD POST DSN 825-7370/7371, C218-788-7370/7371. Ftr acft and C12/C21 cargo acft may enter ANG ramp via E1/E2. All tran acft use Twy F to enter ANG ramp. Per Giant Report, Twy F rstd to C17/C130 acft. All other AMC acft park at midfield ramp. Tran acft will give COMD POST 15 min PN to ldg. Tran acft will ctc COMD POST before eng startup and taxi. No svc avbl when wind chill exceeds or is fcst to exceed -30°F. For RCR info, afld status and crash rescue capability ctc COMD POST or twr. Nonstd mrk for alert/maint veh, acft gnd eqpt prk spots. **RWY** - Rwy 09-27 and N seg of Rwy 03-21 grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **PTD** - 288.9 **ATIS** - 124.1 270.1 **ASOS** - **REMARKS**: C218-723-8340. **PRINCETON RDO** - 122.35 **REMARKS**: (RCO) **APP/DEP** - (R) (E) 125.45 233.7 **TWR** - (E) 118.3 257.8 **GND** - 121.9 348.6 **ANG COMD POST** - 139.9 288.9 **REMARKS**: (6735 LSB)(Call BULLDOG OPS) **FSS-PRINCETON PNM-NOTAM DLH**

NAVAIDS - **DULUTH VORTACW** - HA 112.600 DLH CH 73 N46°48.13' W92°12.17' 004° 2.4 NM to fld. 1428/(A)5°00.0'E HIWAS. **LAKESIDE TACAN** - HA LKI CH 11 N46°50.63' W92°11.16' At fld. 1424/(A)0°00.0'E **CAUTION**-Do not select CH 73 DLH for CH 11 LKI. Twr 2049' on rad 099 CH 73 DLH. Opr 1300-0400Z++ Tue-Fri; 1300-2200Z++ Mon and Sat. No-NOTAM MP: Thu 1400-1600Z++. **PYKLA NDB** - MHW 379.000 DL N46°50.74' W92°21.30' 093° 6.6 NM to fld. 1421/0°47.4'W Unmto.
DLH VOR unuse 233°-261° blw 10,000'
LKI TACAN unuse 135°-170°
250°-267° byd 10 NM blw 5000'
315°-340° byd 20 NM blw 5500'

ILS/RADAR - **ILS** - Lcwr Rwy 27 unuse byd 25° either side cntrl. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

DUNCAN, OK **DME** - L DUC CH 47 N34°23.06' W97°55.02' 334° 5.6 NM to HALLIBURTON FLD. 1089/3°54.0'E
DUC DME unuse

030°-044° byd 35 NM
030°-044° byd 10 NM blw 9000'
044°-076° byd 10 NM
076°-086° byd 10 NM blw 9000'
086°-188° byd 10 NM
188°-204° byd 32 NM
188°-204° byd 10 NM blw 9000'
204°-316° byd 10 NM
316°-336° byd 10 NM blw 7600'
316°-336° byd 25 NM
336°-030° byd 10 NM

H-6H, L-17C

DUNKIRK, NY **DME** - HA DKK CH 109 N42°29.42' W79°16.45' At CHAUTAUQUA CO DUNKIRK. 681/10°14.0'W
DKK DME unuse 190°-235° byd 33 NM
085°-189° byd 25 NM

H-10G, L-30H

DUNNS, ME **NDB/LOM** - MHW 366.000 AU N44°24.66' W69°51.64' 169° 6.1 NM to AUGUSTA STATE. 238/15°40.8'W **L-32H**

AIRPORT/FACILITY DIRECTORY B-191

DUNOIR, WY CASPER RDO - 122.6 (RCO) **VORW-DME** - HA 117.200 DNW CH 119

N43°49.70' W110°20.13' 7730/(A)15°00.0'E
DNW VOR-DME unuse 010°-030° byd 25 NM blw 17,000'
030°-130° byd 15 NM
130°-210° byd 20 NM
210°-230° byd 25 NM
230°-240° byd 20 NM
240°-270° byd 30 NM
270°-330° byd 20 NM
330°-340° byd 10 NM
340°-010° byd 15 NM

H-1D, L-11D

DUPAGE, IL KDPA P N41°54.42' W88°14.88' 759 UTC-6(-5DT) **H-5E, L-28H, A-2J**

(B) **RWY-02L** L2,3,4,5,8,15 (7571x150 CON S30 D45) L4,5,50 **RWY-20R**
RWY-02R L6 (6451x100 CON S30 D45) L6 **RWY-20L**
RWY-10 L5,9,A,43 (4750x75 ASP S30 D45) L5,9,50 **RWY-28**
RWY-15 L6,9,50 (3399x100 ASP S30 D45 2D100) L6,9 **RWY-33**
←190

SERVICE - LGT - VASI Rwy 10 unuse byd 5° either side of cntrl. **FUEL** - (NC-100LL, A) avbl with credit card

REMARKS - CAUTION - Deer, coyote, birds and migratory waterfowl haz. Acft on short final Rwy 15 not vis fr twr due trees. **TFC PAT** - Rwy 02R rgt tfc. Alt 1558'. **RWY** - Rwy 02L TD RVR avbl. Rwy 20R rollout RVR avbl. Rwy 02L-20R grooved. Rwy 10-28 PFC.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 132.075 **ASOS** - 124.8 **REMARKS:**
C630-584-2728. **KANKAKEE RDO - (E)** 122.3 108.4T 122.1R **REMARKS:** (RCO)
CHICAGO APP/DEP - (R) (E) 133.5 349.0 **TWR - (U)** 120.9 124.5 257.8 **GND** - 121.8
CLNC DEL - 119.75 **FSS-KANKAKEE IKK-NOTAM DPA**

NAVAIDS - DUPAGE VOR-DME - L 108.400 DPA CH 21 N41°53.42' W88°21.01' 076°
4.7 NM to fld. 800/(A)2°00.0'E

DPA DME unuse 290°-340° byd 35 NM
DPA VOR unuse 290°-310° byd 35 NM

ILS/RADAR - ILS or LOC, ⇒ ILS - BRG 015° LCZR I-GVK 111.7 GS 3°.

DUPONT, DE MILLVILLE RDO - 114.0T 122.1R (RCO) **VORTAC** - L 114.000 DQO CH 87

N39°40.69' W75°36.43' At NEW CASTLE. 220° 10.9 NM to SUMMIT. 70/(A)10°0.0'W A/G
O/S indef.
DQO TACAN unuse

040°-100° byd 25 NM blw 5000'
210°-235° byd 30 NM blw 3000'
235°-265° byd 22 NM
265°-275° byd 30 NM blw 5000'
310°-320° byd 35 NM blw 4000'
DQO VOR unuse 025°-039° byd 5 NM blw 10,000'
025°-039° byd 25 NM
040°-120° byd 25 NM blw 4000'
125°-225° blw 10,000'
225°-230° byd 15 NM blw 3000'
230°-265° byd 22 NM
265°-275° byd 30 NM blw 8000'
300°-315° byd 35 NM blw 3000'
355°-005° byd 15 NM blw 4000'
355°-005° blw 3000'
355°-005° byd 25 NM

H-10I, L-34G

DUPREE, SD RDO - 122.6 (HURON FSS) **VORW-DME** - HA 116.800 DPR CH 115

N45°04.69' W101°42.90' 2530/(A)10°00.0'E HIWAS. **H-2G, L-12G-14F**

DURALDE, LA NDB - MHW 263.000 ECY N30°33.59' W92°26.88' 167° 5.7 NM to EUNICE.

Unk/0°38.8'E **L-21B-22E**

B-192 AIRPORT/FACILITY DIRECTORY

DURAN, VA **NDB** - MHW 400.000 HS N37°59.19' W79°45.57' 248° 4.1 NM to INGALLS FLD.
2080/8°57.5'W **H-10H, H-12H, L-26I**

DURANGO LA PLATA CO, CO **KDRO** P N37°09.83' W107°44.53' 6689

UTC-7(-6DT) **H-4J, L-8I-9E**

(B) **RWY-03** L1,2,5,8,15,50 (9201x150 ASP PCN 59 F/C/X/T) L1,5,9,43 **RWY-21**

SERVICE - LGT - ACTIVATE-HIRL Rwy 03-21, PAPI and MALSR Rwy 03, REIL and VASI Rwy 21-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - LPOXRB

REMARKS - Attended 1200-0300Z++. **MISC** - Class E Airspace eff 1300-0300Z++, OT Class G. ARFF avbl dur coml air tfc opr. **RWY** - Rwy grooved. Rwy 03 0.8% up N. No snow removal at ngt after the last air carrier arr until 1100Z++. see NOTAM for afld cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 120.625 **REMARKS**: C970-259-3579. **DENVER CENTER** - 118.575 348.7 **REMARKS**: (APP/DEP svc) **DENVER RDO** - 122.35 **REMARKS**: (RCO) **DURANGO RCO1** - 122.6 **FSS-DENVER DEN-NOTAM DRO**

NAVAIDS - DURANGO VORW-DME - L 108.200 DRO CH 19 N37°09.20' W107°44.98'

At Fld. 6662/(A)14°00.0'E

DRO DME unuse

070°-090° byd 30 NM blw 12,500'

140°-185° byd 25 NM blw 13,000'

ILS/RADAR - ILS - Unmto. Lcwr Rwy 03 BC unuse.

DURANT RGNL EAKER FLD, OK **KDUA** P N33°56.54' W96°23.67' 699

UTC-6(-5DT) **H-6H, L-17D**

(B) **RWY-17** L1,6,42,50 (5001x100 ASP S35 D50) L1,6,42,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A - After hr C580-230-1188. Avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri; 1500-2300Z++ Sat-Sun. **CAUTION** - 372' twr 2.5 NM N of arpt. Extv stu trng in vcnty of arpt and over Lake Texoma. **TFC PAT** - Lgt acct 1700' (1001' AGL), large acct 2200' (1501' AGL).

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 124.175 **REMARKS**: C580-931-3790. **FORT WORTH CENTER - (R)** 124.75 323.0 **REMARKS**: (APP/DEP svc) **FSS-MC ALESTER MLC-NOTAM DUA**

NAVAIDS - TEXOMA VORW-DME - L 114.300 URH CH 90 N33°56.65' W96°23.51' At Fld.

681/(A)5°00.0'E

URH DME unuse

URH VOR unuse

207°-240° byd 35 NM blw 2500'

335°-350° byd 35 NM blw 2500'

240°-280° blw 3000'

340°-010° byd 10 NM blw 2500'

340°-010° byd 20 NM blw 3500'

340°-010° byd 25 NM blw 4500'

340°-010° byd 30 NM

DUSTT, KS **NDB** - MHW 368.000 IX N38°44.32' W94°53.52' 359° 5.5 NM
to NEW CENTURY AIRCENTER. 1042/1°54.1'E

DUTCH, MO **NDB/LOM** - MHW 248.000 CG N37°15.20' W89°42.04' 107° 6.4 NM
to CAPE GIRARDEAU RGNL. 352/1°45.8'W

DYANA, SC **NDB** - MHW 338.000 GY N34°41.47' W82°26.62' 046° 5.2 NM
to DONALDSON FLD. 850/6°36.2'W Unmto 0200-1200Z++. **L-24J-25C**

DYERSBURG RGNL, TN **KDYR** P N35°59.88' W89°24.39' 338 UTC-6(-5DT)

H-6J, L-16H

(B) **RWY-04** L6,9,50 (5698x98 ASP S55 D80 2S102 2D140)

L6,9,50 **RWY-22**

←694

RWY-16 L6,9,50 (4001x74 ASP S50 D75 2S95 2D135)

L6,9,50 **RWY-34**

SERVICE - FUEL - (NC-100LL, A+)

REMARKS - Opr 1400-2300Z++ wly, Nov-Mar. 1300-0100Z++ Mon - Fri, 1400-2300Z++ Sat - Sun. Apr-Oct. **CAUTION** - Rwy 16-34 severe cracks in pavement.

AIRPORT/FACILITY DIRECTORY B-193

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS-3PT - 135.625 REMARKS:
C731-287-0300. **MEMPHIS CENTER - (R)** 134.65 316.15 **REMARKS:** (APP/DEP svc)
JACKSON RDO - (E) 122.2 **REMARKS:** (DYERSBURG RCO)
FSS-JACKSON MKE-NOTAM DYR

NAVAIDS - DYERSBURG VORTAC - L 116.800 DYR CH 115 N36°01.11' W89°19.06' 251°
4.5 NM to fld. 389/(A)3°00.0'E HIWAS.

DYESS AFB, TX KDYS AF N32°25.24' W99°51.28' 1790 UTC-6(-5DT) **H-6H, L-17B**
(B) **RWY-16** L2,5,11,50 (13500x300 PEM PCN 57 R/C/W/T) L2,5,11,50 **RWY-34**
RWY-163 (CLSD 3500x60 GRE) **RWY-343**
RWY-164 L7 (3498x60 ASP PCN 40 F/B/W/T) L7 **RWY-344**

SERVICE - L-AOE JASU - 1(MD-3) 1(MA-1A) 1(AM32A-60A) 1(A/M32A-86) FUEL - A++
FLUID - LPOX De-ice OIL - O-133-148-156 TRAN ALERT - Svc avbl 1400-0400Z++
Mon-Fri; clsd wkend and hol.

REMARKS - Opr 1200Z++ Mon thru 0600Z++ Sat, clsd wkend and hol, exc for 7 OG pre apv acft. **RSTD - PPR** ctc Afld OPS DSN 461-2515/2258. Min 24 hr ntc rqr and no more than 7 days prior. PPR valid +/- 30 min. Prior to obtaining PPR for Rwy 163/343 and 164/344 opr, tran acft must rcv briefing fr OSK Pers 48 hr in advance, DSN 461-2794 or 317OSSOSK@us.af.mil prior to ctc Afld Mgmt for PPR. Tran acft using Rwy 163/343 or 164/344 at ngt wo lgt (overt or covert) and with respective MAJCOM/A3 apvl must notify Afld Mgmt and req separate NOTAM for unlgtd LZ opr. No tran acft launches/recoveries dur base acft surges. Inbd acft with DV code 6 or abv ctc Afld OPS 20 min prior arr Mon-Fri, Ctc COMD POST on prim 349.4 altn 311.0 callsign RAYMOND 37 or DSN 461-1921, 45 min prior arr wkend and hol. No arr/dep when lightning w 5 NM wo OG/CC apvl. ACC quiet hr policy 0400-1000Z++. Prk spots A1 and B1 avbl for taxi only. Prk spots A12, A13 and A20 are designated acft grd eqpt. Twy G rstd to daylight opr only, exc NVG opr and maint tow. Twy A clsd fr prk spot B-12 to B-18 for const May-Sep 2017. Twy E clsd due to const on Twy A May-Sep 2017. LZ 163-343 clsd UFN due to excessive FOD and pot holes. **CAUTION -** Ints trng and formation flt of hvy acft in the immed vcnty. Extv VFR assault strf tpc W of Rwy 16-34. Afld signs rqr B52 acft exit Rwy 16-34 at Twy F. Acft C130 and larger, 180° turns allowed only on conc sfc at N and S ends of Rwy 16-34. Dur Bird Watch Cond MODERATE and SEVERE, aircrews should comply with owning MAJCOM/unit guidance; aircrews can obtain current Bird Watch Cond fr ATIS/PTD. COMSEC stored at COMD POST. **TFC PAT -** Rectangular 3000' (1210' AGL), overhead 3500' (1710' AGL). Dur VMC dep acft must remain at or blw 3000' til fld bdry to ensure separation fr VFR overhead. RSRs applies to all lcl acft. B1 8000', C130 5000' separation, B1 rqr min ceil/vis 1500'/3 SM and rwy sfc dry. **MISC -** All AMC acft ctc AMCC prior to arr DSN 461-1984 or C325-696-1984. Wx opr hr 0600Z++ Mon thru 0600Z++ Sat, clsd wkend and hol, exc for 7 OG pre apv acft. Wx station on sby H24 for severe wx events. DSN 461-2524, C325-696-2524, fax ext 4458. During closure periods, remote wx briefing avbl via 26 OWS at Barksdale AFB DSN 331-2651, Toll free 866-223-9328, fax DSN 331-2609. Afld wx mnt by AN/FMQ-19 ASOS, augmented by human obsn when rqr. ATC will relay twr prev vis, RCR/RSC and VIRGA rmk to acft. Augmented sfc vis rstd 090°-160° by bldg. For CSTMS, refer to FCG or AP-1.

COMMUNICATIONS - SFA **REMARKS:** as asgn. **PTD - 139.3 372.2 ATIS - 269.175**
ABILENE APP/DEP - (R) (E) 125.0 127.2 282.3 338.3 (125.0 338.3 E) (127.2 282.3 W)
TWR - (E) 133.0 257.675 **REMARKS:** UHF eqpt acft use 257.675 to max extent possible.
GND - 118.35 275.8 AFGSC COMMAND POST - 349.4 311.0 **REMARKS:** (Callsign RAYMOND 37) **AMCC - 349.4 PMSV METRO - 383.25** **REMARKS:** Altn PMSV Sheppard AFB 339.65. **FSS-FORT WORTH FTW-NOTAM FTW**

NAVAIDS - ABILENE VORTAC - HA 113.700 ABI CH 84 N32°28.88' W99°51.81' 163°
3.7 NM to fld. 1809/(A)10°0.0'E **TUSCOLA VORW-DME - L** 111.600 TQA CH 53
N32°14.14' W99°49.01' 340° 11.2 NM to fld. 2058/(A)10°00.0'E **DYESS TACAN - L** DYS
CH 63 N32°25.11' W99°51.42' At fld. 1784/(A)5°0.0'E MP: 1100-1500Z++ Mon.
No-NOTAM MP: 1100-1500Z++ Wed.

DYS TACAN az unuse 096°-106° byd 25 NM blw 5500'
DYS TACAN DME unuse 131°-142° byd 39 NM blw 5500'
DYS TACAN unuse 166°-178° byd 30 NM blw 5500'
179°-239° byd 20 NM blw 5500'
240°-260° byd 14 NM
261°-272° byd 30 NM blw 5500'

ILS/RADAR - ILS or LOC - MP:1100-1500Z++ Tue. No-NOTAM MP: 1100-1500Z++ Fri.
RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

B-194 AIRPORT/FACILITY DIRECTORY

EAGLE CO RGNL, CO KEGE P (ARNG) N39°38.56' W106°54.96' 6547 UTC-7(-6DT)

H-3E, L-9E

(B) RWY-07 L1,5,9

(9000x150 ASP
S75 D140 2S175 2D255
PCN 45 F/B/X/U)
(CLSD 5013x60 ASP)

L1,2,5,15,50 RWY-25
←1000

RWY-08

RWY-26

SERVICE - LGT - After 0200Z++ ACTIVATE-HIRL Rwy 07-25, REIL Rwy 07, MALSR Rwy 25-CTAF. Rwy 25 PAPI only vis 3° left of cntrln. **FUEL** - A+ (Vail Valley Jet Cntr, 1300-0400Z++, C970-524-7700, OT PN rqr, \$150 per hr.) (NC-100LL, A1, A1+) **FLUID** - HPOX-RB

REMARKS - Opr 1400-0200Z++ Apr-Nov, 1400-0600Z++ Dec-Mar. Office hr 1400-2400Z++ Thu-Mon, OT 3 hr PN rqr. **RSTD** - RWY 25: TORA 9000, TODA 9000, ASDA 9000, LDA 8000. Cold temp rstd arpt. Alt corr rqr at or blw -18°C/-1°F. **CAUTION** - Hi unmrk terrain all quad. Ngt opr discouraged. Recommend all acft dep Rwy 25 initiate left turn as soon as alt and safety perms to avoid hi terrain. Extv mil copter trng opr sfc to 1000' AGL wi 25 NM rad of arpt 1330-0500Z++. No snow removal or rwy monitoring 0430-1300Z++ Apr-Nov, 0630-1300Z++ Dec-Mar. **TFC PAT** - Rgt tfc Rwy 07. **MISC** - Class D Airspace reverts to Class E when twr clsd. Ldg fee. **ARNG** - Base OPS opr 1300-2300Z++ DSN 250-5300. N ramp rstd to C130 or smaller, larger acft use S ramp. **RWY** - Rwy 07, 25 RVR avbl TD, Midfield, Rollout. Rwy 07-25 grooved.

COMMUNICATIONS - CTAF - 119.8 **ATIS** - 135.575 **AWOS-3PT** - 135.575 **REMARKS**: C970-524-7386. **DENVER RDO** - 122.2 **REMARKS**: (RCO) **DENVER CENTER** - 128.65 282.2 **REMARKS**: (APP/DEP svc) **TWR** - Opr 1400-0200Z++. 119.8 **GND** - 121.8 **CLNC** - 124.75 **REMARKS**: (When twr clsd, CLNC DEL svc by DENVER CENTER 124.75) **EAGLES NEST** - Opr 1300-2300Z++. 41.75 118.8 230.8 169.275R 172.875T **REMARKS**: DSN 250-5300 **FSS-DENVER DEN-NOTAM EGE**

NAVAIDS - SNOW VORW-DME - L 109.200 SXW CH 29 N39°37.77' W106°59.47' 065° 3.6 NM to Fld. 8070/(A)12°00.0'E Unmto 0600-1300Z++.
SXW unuse 115°-135°
SXW VOR unuse 310°-355°

ILS/RADAR - LDA - 25. GS unmto. Rwy 25 LcZR and DME unuse byd 30° rgt of crs.

EAGLE LAKE, TX KELA P N29°36.04' W96°19.32' 184 UTC-6(-5DT) L-19D-21A

(B) RWY-17 L1,6,50

(3801x60 ASP S12)

L1,6,50 RWY-35

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. to INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr irreg Mon-Fri, OT fone C713-502-4064. **TFC PAT** - Rgt tfc Rwy 35.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3PT** - 128.475 **REMARKS**: C979-234-2665 **HOUSTON APP/DEP - (R)** 124.225 306.975 **REMARKS**: (APP/DEP svc) **CLNC DEL** - **REMARKS**: Ctc HOUSTON APP C281-443-5844. To cnl C281-443-5888. **FSS-MONTGOMERY CO CXO-NOTAM ELA**

NAVAIDS - EAGLE LAKE VORW-DME - HA 116.400 ELA CH 111 N29°39.75' W96°19.03' 176° 3.7 NM to Fld. 193/(A)8°00.0'E

EARLE, IN NDB/LOM - MHW 401.000 LA N40°25.59' W87°03.12' 103° 5.3 NM

to PURDUE UNIV. 677/4°09.5'W Unmto.

EARLY CO, GA KBIJ P N31°23.85' W84°53.69' 215 UTC-5(-4DT) H-9A, L-22I

(B) RWY-05 L1,6,50

(5494x98 ASP S21)

L1,2,6,14,50 RWY-23

SERVICE - LGT - ACTIVATE-MIRL and PAPI RWY 05-23-CTAF. **FUEL** - (NC-100LL, A)

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 118.475 **REMARKS**: C229-723-5511.

MACON RDO - **REMARKS**: (121.725 GCO) **CAIRNS APP/DEP** - Opr H24 Tue-Sat, 1200-0500Z++ Sun-Mon, OT ctc JACKSONVILLE CENTER 134.3 353.5. 125.4 327.125

FSS-MACON MCM-NOTAM BIJ

NAVAIDS - BLAAK NDB - MHW 344.000 IWJ N31°27.34' W84°49.15' 233° 5.2 NM to Fld. 254/4°32.0'W

ILS/RADAR - → **LOC/NDB** - BRG 233° LCZR I-BIJ 110.35. LcZR unuse byd 15° rgt of crs and wi .8 NM of thld.

AIRPORT/FACILITY DIRECTORY B-195

EASTERN OREGON RGNL AT PENDLETON, OR KPDT P (ARNG)

N45°41.69' W118°50.58' 1497 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-07**L1,2,5,42,43 (6301x150 ASP) L1,2,5,8,15,50 **RWY-25**
S115 D132 2S167 2D210
PCN 34 F/B/Y/U)
RWY-11L1,6,9,50 (5582x100 ASP) L1,6,9,50 **RWY-29**
S70 D120 2S152 2D122 ←456
PCN 18 F/B/Y/U)

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 25, ODALS Rwy 07, HIRL Rwy 07-25, MIRL Rwy 11-29 and REIL Rwy 11-29 - CTAF. Rwy 11-29 PCL 5 clicks for hi ints. REIL Rwy 11-29 O/S. **FUEL** - (NC-100LL, A1+ - Self fuel cardlock avbl H24.)

REMARKS - Opr 1400-0400Z++. For svc fr FBO 0400-1400Z++ fone Pendleton Avn C541-276-3313 or Wildhorse Heli C541-240-1002. **RSTD** - RWY 07: TORA 6300, TODA 6300, ASDA 6300, LDA 6300. RWY 25: TORA 6300, TODA 6300, ASDA 6300, LDA 6300. RWY 11: TORA 5581, TODA 5581, ASDA 5125, LDA 5125. RWY 29: TORA 5581, TODA 5581, ASDA 5581, LDA 5125. Twy B clsd S of Twy A. Twy D clsd W 400'. Rwy 16-34 clsd. Cold temp rstd arpt. Alt corr rqr at or blw -19°C/-2°F. **CAUTION** - Int of ramp and Rwy 29 and N end trml bldg, area obst fr twr view by trml bldg. Wildlife haz. Sfc cond unmtmto 1400-0400Z++. Rwy 29 nstd thld mrk. Portion of rwy to function as twy. **MISC** - Class D Airspace reverts to Class E when twr clsd. Fire fighting avbl 4 hr PPR, C541-276-4411. **ARNG** - Opr 1500-2330Z++ wkd exc hol. Base OPS C541-276-4544. Ltd tran svc and maint avbl CH47, UH1. PPR.

COMMUNICATIONS - CTAF - 119.7 **UNICOM** - 122.95 **ASOS** - 118.325 **REMARKS**: C541-278-2329. **MC MINNVILLE RDO - (E)** 122.2 **REMARKS**: (RCO)

CHINOOK APP/DEP - Opr 1400-0600Z++, OT ctc SEATTLE CENTER 132.6 269.35. - (R) 133.15 379.15 **PENDLETON TWR** - 119.7 257.8 **REMARKS**: Emerg freq 121.5 unavbl at twr. **GND** - 121.9 257.8 **ARNG OPS** - 40.9 142.8 248.5

FSS-MC MINNVILLE MMV-NOTAM PDT

NAVAIDS - PENDLETON VORTACW - HA 114.700 PDT CH 94 N45°41.91' W118°56.32' 073° 4.0 NM to Flid. 1575(A)20°0.0'E HIWAS. TACAN az O/S. **VHF/DF**

ILS/RADAR - ILS - Unmtmto when twr clsd.

EASTERN WV RGNL SHEPHERD FLD, WV KMRB P (ANG)

N39°24.14' W77°58.98' 565 UTC-5(-4DT) **H-10H, H-12I, L-29D, A-1D**
(B) **RWY-08**L1,5 (8815x150 ASP PCN 56 R/B/W/T) L1,2,5,15,43 **RWY-26**
←1000

SERVICE - L-AOE LGT - After twr hrs, ACTIVATE HIRL Rwy 08-26, MALSR Rwy 26 - CTAF. **FUEL** - A++ (Mil) (NC-100LL, A - OT fone C304-262-2507.) **FLUID** - PRESAIR-Avbl 2200-0200Z++ or 30 min PN and prior arng on hol. **OIL** - O-156 and O-148 (Mil).

REMARKS - Opr 1200-0200Z++ May-Sept; 1200-2400Z++Oct-Apr. **RSTD** - RWY 08: TORA 8815, TODA 8215, ASDA 8215, LDA 8215. RWY 26: TORA 8815, TODA 8815, ASDA 8815, LDA 7815. All mil acft must ctc PIKESIDE (297.9) 20 min prior to ldg and prior to engine start. **CAUTION** - Wildlife haz. Fuel trucks on SE portion of civ ramps. BASH Phase II in effect fr 15 Sep to 31 Mar. **TFC PAT** - Rectangular 1600' lgt and R/W acft, 2100' for hvy acft; overhead 2100'. **CSTMS/AG/IMG** - For CSTMS, refer to FCG or AP-1. **MISC** - Class D airspace reverts to Class E when twr clsd. Twy B clsd S of T hgr. Twy D clsd past pvt hgr 1750' S of Twy E. FAA ARFF Index D/NFPA CAT 8; Index E/CAT 10 eqpt avbl. **ANG** - Opr 1200-2130Z++ Tues-Fri, Mon by exception. Some Mondays are down-days, ctc Base OPS DSN 242-5250, C304-616-5250. PPR rqr for ANG svc, DSN 242-5250, C304-616-5250. Base OPS, Tran Alert, ltd prk, PPR avbl dur ANG opr hr. Crash response avbl H24. Fleet svc unavbl. Pax rstd to 6 Space A and prior coord rqr thru PAX svc at DSN 242-5153, C304-616-5153. Tran quarters unavbl. Govt transportation extremely ltd. Nstd white aerospace gnd eqpt, nose gear boxes and C-17 wing-tip guide lines painted on ANG ramp.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **CTAF** - 124.3 **UNICOM** - 122.95 **ASOS** - 119.925 **REMARKS**: C304-264-0988. Unmtmto when twr clsd.

LEESBURG RDO - 112.1T 122.1R **POTOMAC APP/DEP** - (R) (E) 126.8 126.825 338.25

MARTINSBURG TWR - Opr 1200-0400Z++ Mon-Fri, 1300-2100Z++ Sat-Sun, OT by NOTAM. (E) 124.3 233.7 **REMARKS**: ATC svcs at KMRB provided by ANG.

GND/CLNC DEL - 121.8 257.65 **REMARKS**: When twr clsd, ctc CLNC DEL 132.075 or POTOMAC APP C866-709-4773. **ANG COMD POST/OPS** - 297.9 **REMARKS**: Call PIKESIDE (Cmd post), Call MOUNTAINEER OPS (Base OPS).

FSS-LEESBURG DCA-NOTAM MRB

B-196 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MARTINSBURG VORTAC - L 112.100 MRB CH 58 N39°23.13' W77°50.90'
286° 6.3 NM to Fld. 600/(A)7°00.0'W
MRB DME unuse byd 35 NM blw 4000'
ILS/RADAR - ILS or LOC

EASTERWOOD FLD, TX KCLL P N30°35.31' W96°21.83' 321 UTC-6(-5DT)
H-7C, L-19D-21A

(B) **RWY-04** (5150x150 CON S27 D50 2D87) **RWY-22**
RWY-10L1,6,43 (5158x150 ASP S27 D50 2D87) L1,6,9,43 **RWY-28**
RWY-16L1,5,9,43 (7000x146 PEM) L1,2,5,8,15 **RWY-34**
S70 D90 2S114 2D150)

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 10-28, HIRL Rwy 16-34 and MALSR Rwy 34-CTAF. REIL Rwy 28 preset lo ints only. **FUEL** - A+ (Astin Avn CLL, LLC, avbl 1100-0500Z++, 30 min PN, C979-764-2201. After hr C979-775-9919.) (NC-100LL, A - fuel svc avbl 1200-0400Z++. After hr PPR C979-775-5255 or ctc Astin OPS C775-527-1659/C979-229-9438, late ngt fee.) All rapid refuel mil copter advise ATC for rapid refuel opr and proceed to S ramp. Ctc Astin Avn unicom 122.95 for svc prior to ldg. Rapid refuel is avbl 1200-0400Z++ dly. Special req considered on case by case basis.

REMARKS - Opr 1200-0400Z++. **RSTD** - RWY 10: TORA 5159, TODA 5159, ASDA 5159, LDA 5159. RWY 28: TORA 5159, TODA 5159, ASDA 5159, LDA 5159. RWY 04: TORA 5149, TODA 5149, ASDA 5149, LDA 5149. RWY 22: TORA 5149, TODA 5149, ASDA 5149, LDA 5149. Rwy 04-22 day VFR only. H24 PPR rqr for acft with more than 30 PAX seats C979-845-8511. **CAUTION** - WIP vcnty twy 1200-2200Z++. **MISC** - Class D Airspace reverts to Class E when twr clsd. Fire fighting 24 HR PPR rqr for unsked acft opr with more than 30 PAX seats, call arpt mgr C979-775-9900. **RWY** - Rwy 10-28 and 16-34 grooved. Rwy 34 first 1850' conc.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 126.85 **ASOS** - **REMARKS:** C979-846-1708. **MONTGOMERY CO RDO** - 122.2 122.65 **REMARKS:** (RCO)

HOUSTON APP/DEP - (R) 134.3 360.85 **REMARKS:** (APP/DEP svc. When twr clsd ctc App on 120.4) **TWR** - Opr 1400-0300Z++. (E) 118.5 284.7 **GND** - 128.7 284.7

VFR ADVSY SVC - **REMARKS:** Call Twr on 118.5

FSS-MONTGOMERY CO CXO-NOTAM CXO

NAVAIDS - COLLEGE STATION VORTACW - L 113.300 CLL CH 80 N30°36.30'
W96°25.24' 100° 3.1 NM to Fld. 264/(A)8°00.0'E HIWAS. **ROWDY NDB/LOM** - HW
260.000 CL N30°29.63' W96°20.27' 344° 5.8 NM to Fld. 229/3°02.7'E
CLL TACAN unuse

101°-130° byd 25 NM blw 2500'
131°-148° byd 30 NM blw 2500'
149°-160° byd 30 NM blw 2000'
325°-349° byd 30 NM blw 2500'
350°-100° byd 25 NM blw 3500'
024°-034° byd 20 NM
024°-034° blw 4000'
131°-142° blw 7000'
142°-152° byd 30 NM
152°-189° blw 7000'

ILS/RADAR - ILS or LOC - GS unuse for coupled apch blw 1050'. ILS unmt to when twr clsd. DME unmt to cont.

EAST GEORGIA RGNL, GA KSBO P N32°36.55' W82°22.20' 327 UTC-5(-4DT)
H-9B-12F, L-24I

(B) **RWY-14**L1,5,50 (6021x100 ASP S45 D65 2S83 2D120) L1,5 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL Rwy 14-32 and PAPI Rwy 14-CTAF. **FUEL** - (NC-100LL, A - Self svc aft hr.)

REMARKS - Opr 1300-2200Z++ Mon-Sat. OT C803-530-3124. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-3** - 133.375 **REMARKS:** C478-237-8437. **ATLANTA CENTER** - 127.95 343.75 **REMARKS:** (APP/DEP svc)

FSS-MACON MCN-NOTAM MCN

NAVAIDS - EMANUEL CO NDB - MHW 309.000 EEX N32°39.99' W82°27.16' 136° 5.4 NM to Fld. 258/6°17.4'W

ILS/RADAR - LOC - BRG 135° LCZR I-SBO 109.35 GS 3°. GS unuse blw 560'.

AIRPORT/FACILITY DIRECTORY B-197

EAST HAMPTON, NY KHTO P N40°57.57' W72°15.10' 55 UTC-5(-4DT) **L-33C-34I**
(B) **RWY-04** (CLSD 2507x100 ASP S8) **RWY-22**
←380

RWY-10 L1,6,9,50 (4255x100 ASP S60) L1,6,9,50 **RWY-28**
RWY-16 (2060x75 ASP S8) **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 10-28-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr irreg. **RSTD -** Rwy 04-22 clsd exc for taxiing. **CAUTION -** Deer haz. **TFC PAT -** 1055' (1000' AGL), jet 1555' (1500' AGL). **NS ABTMT -** Pro in eff, go to: www.ehamptonny.gov/311/airport or ctc arpt mgr C631-537-1130 extn 7501. **MISC -** Class D Airspace reverts to Class G when twr clsd. Ldg fee tran acct incl TGL, Ctc C888-588-0028 for TGL opr. **RWY -** Rwy 10-28 grooved.

COMMUNICATIONS - CTAF - 125.225 **AWOS-3PT -** 118.075 **REMARKS:** C631-537-2527. **NEW YORK RDO -** 122.1R 113.6T 122.6 **REMARKS:** (RCO)

NEW YORK APP/DEP - (R) (E) 125.975 **TWR -** 125.225 **REMARKS:** 1300-0100Z++ Sat before Memorial Day to Sun after Labor Day; OT by NOTAM. **GND -** 121.9

CLNC DEL - 118.95 **REMARKS:** When twr clsd ctc NEW YORK APP C516-683-2449. **FSS-NEW YORK ISP-NOTAM HTO**

NAVAIDS - HAMPTON VORTAC - HA 113.600 HTO CH 83 N40°55.14' W72°19.00' 064°
3.8 NM to Fld. 22/(A)13°00.0'W HIWAS O/S indef.

HTO TACAN unuse 280°-325° byd 35 NM blw 1700'

325°-355° byd 30 NM blw 2000'

HTO VOR unuse 221°-231° blw 6000'
055°-100° byd 22 NM

EASTMAN, GA NDB - MHW 366.000 EZM N32°07.90' W83°09.24' 020° 5.2 NM
to HEART OF GEORGIA RGNL 321/5°44.7'W **L-18J**

EASTON NEWNAM FLD, MD KESN P N38°48.25' W76°04.14' 72 UTC-5(-4DT)
H-10I-12I, L-34F-36I

(B) **RWY-04** L1,5,50 (5500x100 ASP S40 D60 2D100) L1,5,9,50 **RWY-22**
←325

RWY-15 L1,6,9,50 (4003x100 ASP S40 D60 2D100) L1,6,9,50 **RWY-33**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 15-33, HIRL Rwy 04-22 and REIL Rwy 22, 15-33-CTAF. PAPI Rwy 15-33 GA 3.5°. **FUEL -** (NC-100LL, A, A+)

REMARKS - Opr 1300Z++-dusk. **RSTD -** RWY 04: TORA 5175, TODA 5500, ASDA 4775, LDA 4775. RWY 22: TORA 5500, TODA 5500, ASDA 5500, LDA 5175. **CAUTION -** Bird and wildlife haz. **TFC PAT -** Rgt tfc Rwy 22 and Rwy 33. Jets 1600'; all other acct 1100'.

NS ABTMT - Rwy 22 dep avoid ovft of Easton; Rwy 04 dep turn left at end of rwy to parh Hwy 50 until past trailer park. **MISC -** Class D Airspace reverts to Class E when twr clsd. **RWY -** Rwy 04-22 grooved. Rwy 15-33 dist mrk ev 1000' W side.

COMMUNICATIONS - CTAF - 118.525 **UNICOM -** 122.95 **ATIS -** 124.475

AWOS-3PT - 124.475 **REMARKS:** C410-822-2817. **POTOMAC APP/DEP - (R) (E)** 124.55
133.75 317.425 **TWR -** Opr 1100-0300Z++ 118.525 **GND -** 119.075

CLNC DEL - 119.075 **REMARKS:** When twr is clsd, ctc POTOMAC APP C866-429-5882.

FSS-LEESBURG DCA-NOTAM ESN

NAVAIDS - PATUXENT VORTACW - L 117.600 PXT CH 123 N38°17.27' W76°24.01' 037°
34.7 NM to Fld. 18/(A)10°00.0'W

PXT TACAN unuse 150°-155° byd 25 NM blw 2500'

155°-237° byd 11 NM blw 2500'

PXT VOR unuse 023° byd 10 NM blw 2500'

024°-174° byd 11 NM blw 2500'

175°-239° byd 10 NM blw 5000'

240°-347°

348°-022° byd 11 NM blw 2500'

ILS/RADAR - ILS or LOC/DME - ILS unmt to when twr clsd.

EAST TEXAS, PA VORW-DME - L 110.200 ETX CH 39 N40°34.86' W75°41.04' 103°
9.0 NM to ALLENTOWN QUEEN CITY MUNI. 131° 16.4 NM to QUAKERTOWN. 236°
17.7 NM to READING RGNL CARL A SPAATZ FLD. 131° 21.4 NM to PENNRIDGE.
742/(A)9°00.0'W **H-10I, L-30K-34G**

B-198 AIRPORT/FACILITY DIRECTORY

EAST TEXAS RGNL, TX KGGG P N32°23.04' W94°42.69' 366 UTC-6(-5DT)

H-6I, L-17D

(B) RWY-13 L1,2,5,8,15

800→

RWY-18 L6,50

(10000x150 ASP

S95 D155 2S175 2D288)

(6110x150 ASP

S95 D155 2S175 2D280)

L1,5,50 RWY-31

L6,50 RWY-36

SERVICE - LGT - HIRL Rwy 13-31 preset med ints. To INCR ints and ACTIVATE-MALS Rwy 13 when twr clsd-CTAF. Rwy 18-36 MIRL not avbl when twr clsd. PAPI Rwy 36 unuse byd 8° rgt of RCL. **FUEL** - A+ (Stebbins Avn, INC, 1200-0300Z++, C903-643-2621, OT 1 hr PN, C903-576-6111, \$50 fee.) (NC-100LL, A. For 100LL after hr C903-643-8748.) **FLUID** - LPOX

REMARKS - Opr 1200-0300Z++. **RSTD** - RWY 13: TORA 10000, TODA 10000, ASDA 10000, LDA 9200. RWY 31: TORA 10000, TODA 10000, ASDA 9200, LDA 9200. RWY 18: TORA 6109, TODA 6109, ASDA 6109, LDA 6109. RWY 36: TORA 6109, TODA 6109, ASDA 6109, LDA 6109. **CAUTION** - Flt trng act wi 20 NM radius of aFld 9000 MSL and blw, SR-SS dly. Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 119.2 **UNICOM** - 122.95 **ATIS** - 119.65 **ASOS** - 119.65
REMARKS: C903-643-4029. LAWRS. **LONGVIEW APP/DEP** - Opr 1200-0400Z++, OT ctc FORT WORTH CENTER 126.325 346.25. **(R) (E)** 124.275 124.675 127.325 128.75 257.975 282.225 379.15 **REMARKS**: 282.225 379.15 (124.275 270.3 E at or blw 4000'.) (124.675 128.75 282.225 379.15 W at or blw 5000'.) (127.325 at or abv 4500'.) **TWR** - Opr 1200-0400Z++. **(E)** 119.2 377.05 **GND** - 121.6

FSS-FORT WORTH FTW-NOTAM GGG

NAVAIDS - GREGG CO VORTACW - L 112.300 GGG CH 70 N32°25.07' W94°45.19' 127° 2.9 NM to Fld. 329/(A)7°0.0'E **VEELS NDB/LOM** - HW 410.000 GG N32°27.33' W94°47.85' 132° 6.1 NM to Fld. 263/1°59.0'E
GGG TACAN az unuse 165°-235° byd 25 NM blw 2700'
235°-280° byd 25 NM blw 2300'

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

EATON, MS GREENWOOD RDO - 110.6T 122.1R (RCO) **VORTAC** - L 110.600 LBY CH 43 N31°25.12' W89°20.26' 356° 2.9 NM to HATTIESBURG LAUREL RGNL. 150° 10.2 NM to HATTIESBURG BOBBY L CHAIN MUNI. 142° 15.2 NM to SHELBY AUX FLD ONE. 148° 16.5 NM to HAGLER AHP. 024° 17.4 NM to HESLER NOBLE FLD. 290/(A)5°00.0'E
LBY TACAN unuse 025°-035° byd 10 NM blw 3000'
268°-274° byd 30 NM blw 5000'
111°-164° byd 10 NM blw 2000'
241°-251°
LBY VOR unuse 300°-360° byd 30 NM
LBY VORTAC unuse
L-22G

EAU CLAIRE, WI VORTACW - L 112.900 EAU CH 76 N44°53.86' W91°28.71' 183° 1.9 NM to CHIPPEWA VALLEY RGNL. 904/(A)4°00.0'E HIWAS.
EAU TACAN unuse byd 30 NM blw 3500'
325°-345° byd 35 NM blw 4000'
EAU VOR unuse 096°-119°
L-14I

EAVES, MO NDB/LOM - MHW 227.000 FZ N38°40.64' W90°32.84' 261° 5.0 NM to SPIRIT OF ST LOUIS. 459/1°16.6'W Unmto.

EDENTON, NC See NORTHEASTERN RGNL

EDIZ HOOK, WA NDB - MHW 338.000 K N48°08.39' W123°24.20'
At PORT ANGELES CGAS. 6/16°02.6'E
K NDB unuse 120°-190° byd 10 NM
190°-120° byd 15 NM

L-1E

AIRPORT/FACILITY DIRECTORY B-199

EDWARD F KNAPP STATE, (KNAPP STATE) VT KMPV P

N44°12.21' W72°33.73' 1166 UTC-5(-4DT) **H-11D-12K, L-32G**
(B) **RWY-05 L6** (3000x75 ASP S30 D46) **L6 RWY-23**
RWY-17 L1,2,6,8,9,15,50 (5002x100 ASP S31 D70 2S88) **L1,6,9 RWY-35**
←487

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35, MALSR Rwy 17-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1300-2200Z++. **RSTD -** Cold temp rstd arpt. Alt corr rqr at or blw -20°C/-4°F.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS -** 132.675 **REMARKS:**
C802-229-2037. **BOSTON CENTER -** 135.7 282.2 **REMARKS:** (APP/DEP svc)
BURLINGTON RDO - (E) 122.6 122.2 **REMARKS:** (RCO)
FSS-BURLINGTON BTV-NOTAM MPV

NAVAIDS - MONTEPELIER VOR-DME - L 110.800 MPV CH 45 N44°05.13' W72°26.96' 342'
8.6 NM to Fld. 2080/(A)16°00.0'W **BURLINGTON VORW-DME -** L 117.500 BTV CH 122
N44°23.83' W73°10.96' 128° 29.2 NM to Fld. 416/(A)15°00.0'W HIWAS.
BTV DME unuse 075°-132° byd 30 NM blw 9000'
133°-165° byd 30 NM blw 8000'
BTV VOR unuse 075°-132° byd 30 NM blw 9000'
133°-165° byd 30 NM blw 8000'

ILS/RADAR - ILS - Lczt unuse byd 28° rgt of crs. DME unmt. BC unuse.

EDWARDS AF AUX NORTH BASE, CA 9L2 AF N34°59.45' W117°51.79'

2299 UTC-8(-7DT) **H-4I, L-7C**
RWY-06 L1,5,50 (CLSD 5998x150 ASP **L1,5,50 RWY-24**
PCN 48 F/A/W/T)

SERVICE - LGT - Pilot Controlled lgt 129.1.

REMARKS - Opr 1400-0600Z++ Mon-Fri; clsd wkend and hol. **RSTD -** PPR strictly enforced.
Clsd to all tran acft wo prior apvl of 412 OG/CC. Rwy 06-24 clsd UFN for pavement repair.

COMMUNICATIONS - SPORT APP/DEP - (R) (E) 132.75 343.7 **REMARKS:** Opr 1500-0100Z
(DT 1400-0200Z) Mon-Fri, wkend as rqr; OT ctc JOSHUA APP DEP 133.65 348.7.-

TWR - (E) 120.7 318.1 **FSS-RIVERSIDE RAL-NOTAM KEDW**

NAVAIDS - EDWARDS VORTAC - L 116.400 EDW CH 111 N34°58.94' W117°43.96' 260'
6.5 NM to Fld. 2378/(A)15°00.0'E
EDW DME unuse 105°-125° byd 20 NM blw 7900'
EDW TACAN az unuse 105°-118° byd 20 NM blw 7900'
EDW VOR unuse 105°-118° byd 20 NM blw 7900'

EDWARDS AFB, CA KEDW AF (NASA) N34°55.08' W117°52.74' 2310 UTC-8(-7DT)

H-4H, L-7C
(B) **RWY-04L** (12000x200 ASP PCN 65 R/B/W/T) **RWY-22R**
RWY-04R L5,50 (15024x300 CON PCN 71 R/B/W/T) **L5,9,50 RWY-22L**
HOOK BAK-12B(B) (1518') **HOOK BAK-12B(B) (1559')**
RWY-06 (8000x50 CON PCN 48 R/B/W/T) **RWY-24**

SERVICE - JASU - (A/M32C-10D) (MA-3D) 2(A/M32A/86D) (MC-5 LO-PACK) (SGNSC)
(PMU-29E) 2(A/M32A-60A) **FUEL -** J8, A++(1 hr refuel delay can be exp. 100LL - Avbl thru
prior arng with Aero Club only DSN 525-2376, C661-275-2376) **FLUID -** JOAP SOAP SP
PRESAIR LHOX LOX **OIL -** O-147, O-148, O-156 **TRAN ALERT -** Svc avbl 1400-0600Z++
wkd. TA svc unavbl for multiple acft turns/sorties. Transportation svc avbl 1400-2330Z++
wkd. Ltd fleet svc avbl. No priority basis.

B-200 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0600Z++ Mon-Fri, clsd wkend, hol and AFMC Family Days. **RSTD** - OFFL BUS, PPR always. Ctc Base OPS DSN 527-2222/4185, C661-277-2222/4185 or preferably e-mail PPR req form to 412oss.osam@edwards.af.mil for PPR Nr. PPR and airspace briefing rqr for all acft (no exc), Edwards PPR Briefing lctd at www.edwards.af.mil/home/r-2515-Airspace, trns thru airspace must be prior coord with airspace mgr DSN 527-2515. All PPR rqr min 24 hr PN, no same day PPR avbl. PPR will not be issued more than 5 days prior to arr. All PPR valid +/- 30 min PPR time. Fone coord rqr for PPR outside of block time. Practice apch to Edwards AFB main base rwy, North Base rwy and lake bed rwy prwh when twr clsd. Ctc NASA Flt OPS C661-276-3213 exc for PPR. Non-NASA registered acft must ctc NASA to prk on NASA ramp. S base Rwy 06-24 clsd SS-SR. S base is limited to light acft 12,500' or less, no turbojets. Rwy 04L-22R daylt only opr. Edwards AFB is unavbl as a prim or divert lctn after publ afld hr. Afld hr subj to chg near Federal hol; updates are posted via NOTAM. Call Edwards AFB Base OPS for most current afld hr. **CAUTION** - VFR initial flown 1500' N of rwy cntrln due to steep str-in simulated flame out and shuttle apch to rwy. Pay careful attn to acft alignment on final to preclude inadvertent ldg on S base Rwy 24. Numerous unmrk/unlgtd obst sur arpt. Observer vis rstd SW-N due bldg obst vision. Use caution for UAS arr/dep fr Rwy 04L-22R, S Base Rwy 06-24, N Base Rwy 06-24, the Rogers/Rosamond Rwy complex and wi R-2515. Ctc ATC for UAS act. Ocnl wx ballon launches 1 1/4 NM NW (approx 290°) fr twr. BASH Phase II in eff 1 Mar-30 Apr and 15 Sep-15 Nov (see NOTAMs for specific dates). RwyCC not rpt. **NS ABTMT** - Rwy 22L/R: All IFR dep exc lo performance acft (C12, T1, etc) whose initial turn is SW-N, fly rwy hdg til 12 DME before turning on crs. **CSTMS/AG/IMG** - Edwards AFB may not be used as an AOE. No CSTMS or Ag inspections avbl. **MISC** - Tran acft may exp IFR separation delays entering R2508 Complex. Tran acft exp extv reful delays. Acft with DV inbd ctc PTD 40 NM out. No COMSEC avbl; aircrew ltd to own resources on arr or in case of extv delay. UHF eqpt acft must use UHF (not VHF) in pat. No RVR capabilities. Class D Airspace eff 1400-0600Z++, exc hol, OT Class E. Cargo acft rqr support must arr prior to 0200Z++. No Space A PAX support avbl. Non-participating acft may exp significant delays while Special Use Airspace is sanitized to allow for transit under IFR. Non-participating acft apl to arr/dep 0200-0600Z++, 1400-1700Z++ and 1900 2100Z++. Advanced coord and apvl rqr outside abv times.

COMMUNICATIONS - PTD - 372.2 **ATIS** - Opr 1400-0600Z++. 149.875 269.9
SPORT APP/DEP - (R) (E) 132.75 343.7 **REMARKS**: Opr 1500-0100Z (DT 1400-0200Z) Mon-Fri, wkend as rqr; OT ctc JOSHUA APP/DEP (133.15 269.2 E) (126.1 290.3 S)(133.65 348.7 W and N). **TWR - (E)** 120.7 318.1 353.6 **GND** - 121.8 225.4
COMD POST - 304.0 **REMARKS**: CONFORM **PMSV METRO** - Full svc Mon-Fri 1300-0600Z++, Sat 1200-0200Z++, Sun 1600-0000Z++, clsd hol. 342.4 **REMARKS**: After hr wx briefings/updates avbl fr the 25 OWS at DSN 228-6958/6599/6588 or C520-228-6958/6599/6588. **NASA FLT OPS** - 135.825 373.15
FSS-RIVERSIDE RAL-NOTAM KEDW

NAVAIDS - EDWARDS VORTAC - L 116.400 EDW CH 111 N34°58.94' W117°43.96' 227°
8.2 NM to fld. 2378/(A)15°00.0'E
EDW DME unuse 105°-125° byd 20 NM blw 7900'
EDW TACAN az unuse 105°-118° byd 20 NM blw 7900'
EDW VOR unuse 105°-118° byd 20 NM blw 7900'

ILS/RADAR - ILS - Lczr lctd dep EOR 22L.

EDWARDS CO, TX KECU P N29°56.82' W100°10.43' 2372 UTC-6(-5DT) **L-19B**
(B) **RWY-14 L6** (4050x50 ASP S13) **L6 RWY-32**
278→

SERVICE - LGT - Rwy 14 ngt opr displ thld lgt lctd 288' fr rwy end.

REMARKS - Unattended. **MISC** - Access thru security gate use fld elev.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 118.175 **REMARKS**: C830-683-2425.
DEL RIO APP - (R) (E) 119.6 259.1 **REMARKS**: Opr 1300-0100Z++ Mon-Fri; clsd Sat;
2100-2359Z++ Sun exc hol, OT ctc HOUSTON CENTER 125.75 346.4.
DEL RIO DEP - (R) (E) 119.6 296.7 **REMARKS**: Opr 1300-0100Z++ Mon-Fri; clsd Sat;
2100-2359Z Sun exc hol, OT ctc HOUSTON CENTER 125.75 346.4.
FSS-SAN ANGELO SJT-NOTAM ECU

NAVAIDS - ROCKSPRINGS VORTAC - L 111.200 RSG CH 49 N30°00.88' W100°17.99' 112°
7.7 NM to fld. 2310/(A)10°0.0'E

EGLIN AF AUX NR 3, FL See DUKE FLD

AIRPORT/FACILITY DIRECTORY B-201

EGLIN AFB DESTIN FORT WALTON BEACH, FL KVPS MIL/CIV

N30°29.00' W86°31.52' 84 UTC-6(-5DT) **H-8G, L-21C-22H**
(B) **RWY-01** L2,5,11,50 (10001x300 ASP PCN 67 F/B/W/T) L2,5,11,50 **RWY-19**
←**HOOK E5 (27')** **HOOK BAK-12B(B)** (1625') **HOOK BAK-12B(B)** (1778') **HOOK E5 (33')** →
RWY-12 L5,50 (11987x300 PEM PCN 45 R/B/W/T) L2,5,11,50 **RWY-30**
HOOK MB100(B) (47' OVRN) **HOOK BAK-12B(B)** (1522')
HOOK BAK-12B(B) (1663') **HOOK MB100(B)** (49' OVRN)

SERVICE - L-AOE **LGT** - PAPI Rwy 19 and 30 GS 2.5°, Rwy 01 and 12 GS 3.0°. Rwy 19 nstd ALSF-1 len 1500'. **A-GEAR** - 8 pt tie-downs on all BAK-12B. Rwy 01-19 nml A-G configuration: BAK-12B apch end disconnected, dep end connected. Apch end avbl with 20 min PN 1215-0515Z++ Mon-Fri, avbl with 2 hr PN Sat-Sun and hol. E-5 apch end disconnected, dep end connected. Rwy 12-30 nml A-G configuration: BAK-12B always connected. MB100 configured for uni-dirc, dep end arrestments only. MB-100 apch end disconnected, dep end connected. Do not engage MB100 on apch end. Potential for tail hook skip exists, due to uneven asphalt pavement at MB100. **JASU** - (AM32A-60) (AM32A-95) (B809) (SGNSC) (MC-2A) **FUEL** - A++, 100LL (MIL, Tran acft req 90K+ btn 2100-1300Z++ dly rqr prior coord due to ltd manning. Fone POL DSN 872-2159, C850-822-2159). **FLUID** - ADI-Ltd; SP PRESAIR LHOX LOX **OIL** - O-128-132-133-148-156; SOAP/JOAP-Not avbl wkend and hol. **TRAN ALERT** - Opr 1300-0400Z++ Mon-Fri; 1500-2300Z++ Sat-Sun and hol. Tran acft not allowed when tran alert not avbl. Tran acft must use flw-me to prk. Progressive taxi not avbl. Tran acft must arr/dep dur nml duty hr. Wkend and hol maint capability ltd and may be postponed til next duty day. Fleet svc not avbl. Tran Alert will not support lcl, round robin or out and back flt by tran acft.

REMARKS - **RSTD** - PPR min 24 hr. PPR arr/dep times are strictly enforced. Ctc Base OPS DSN 872-5313/5406, C850-882-5313/5406. Tran acft arr late exp min 2 hr delay. Tran aircrews rpt late for sked dep exp min 2 hr delay. All AMC or acft with DV code 7 or abv ctc Base OPS 30 min prior to ldg. Arpt clsd to all acft exc mil and auth air carriers.

CAUTION - Obst (hgr) 211' lctd aprx first 1000' E of apch end Rwy 01. Dur VFR possible conflicting tfc. VFR arr/dep ctc Eglin APP for clnc to enter Eglin corridor SE of Crestview. Unlgtd obst on afld. Hi mid-air potential, exer extreme vigilance. Destin Executive Arpt is an unctl arpt lctd 6 NM SE of Eglin AFB. Hi volume of general avn acft. Lcl hi-density tfc areas and rstd airspace-special opr rules apply-prior to arr/dep all users review info at <http://www.flydts.rockethtml.com/wp-content/uploads/2014/12/MACA-Pamphlet-Jan-2012.pdf>. Acft flying wi 2 NM of Destin-Executive Arpt at or blw 1000' may not be mnt Eglin APP freq. Special Air Tfc Rules apply; see Part 93.83 Special Air Tfc Rules. Hi volume of Navy T6 and B06 trng acft near CEW VORTAC. INCR potential for hydroplaning Rwy 19 dur wet cond due to rubber buildup and Rwy 12-30 due to polished concrete on 1st 1000' Rwy 12-30, ponding at Twy M. Unctl veh on movement area. Rwy 01 nstd ovrn (500' x 300'), Rwy 19 nstd ovrn (740' x 300'). **TFC PAT** - Overhead tfc Rwy 19 nml proh. All dep rqr to maint at or blw 1000' MSL til dep end of rwy. **MISC** - Exp extv flt plan filing/dep, refuel and maint delays dur peak msn periods/wkend. Dep acft asgn a hdg to fly, shall initiate their turn wi 1 NM of dep end of rwy. Std USAF RSRs applied. Full svc 0600Z++ Mon - 0600Z++ Sat, clsd wkend/hol, OT svc unavbl. Aflid obsn augmented H24/D7. Remote briefing avbl via 26 OWS Barksdale AFB, DSN 331-2651, C318-529-2651. Predominant afld vis obst NW to NNE, incl apch ends of Rwy 19 and Rwy 12. Caution: Wind shear cond may exist thru short-final and TD due to a strong sea breeze. Acft Rescue and Firefighting (ARFF) cap Natl Fire Protection Association (NFPA) Cat 8.

COMMUNICATIONS - **SFA** **REMARKS**: O/R. **PTD** - 142.3 372.2 **ATIS** - Opr 1200-0400Z++. 134.625 273.5 **APP/DEP** - (R) (E) 125.1 132.1 281.45 360.6 (125.1 281.45 271°-089°) (132.1 360.6 090°-270°) **TWR** - (E) 118.2 353.65 **REMARKS**: UHF eqpt acft must use UHF in Eglin tfc pat. **GND** - 121.8 335.8 **CLNC DEL** - 127.7 377.2 **REMARKS**: When APP/DEP clsd ctc twr 121.8 335.8 377.2. **PMSV METRO** - 342.2 **REMARKS**: PMSV mnt and full svc hr 0630-0200Z++. **FSS-GAINESVILLE GNV-NOTAM CEW**

NAVAIDS - **WARRINGTON TACAN** - T DWG CH 2 N30°28.69' W86°31.25' At Flt. 120/(A)0°00.0'E

ILS/RADAR - **ILS** or **LOC** - ■ **RADAR** - No-NOTAM. MP: ASR (Digital) 0900-1200Z++ Tue.

EGROW, IL **NDB/LOM** - MHW 334.000 LH N40°33.62' W88°52.48' 204° 5.3 NM to CENTRAL ILLINOIS RGNL. 772/2°46.1'W Unmto 0400-1200Z++.

B-202 AIRPORT/FACILITY DIRECTORY

EL CENTRO NAF, CA KNJK NAF N32°49.75' W115°40.30' -42 UTC-8(-7DT)

H-4H, L-4I

(B) RWY-03	(CLSD 5771x200 PEM)	RWY-21
RWY-08 L5,51	(9503x200 PEM PCN 62 R/C/W/T)	L5,51 RWY-26
HOOK E28(B) (1485')		HOOK E28(B) (1500')
RWY-08R	(CLSD 4779x200 PEM)	RWY-26L
RWY-12 L5	(6824x200 PEM PCN 35 R/D/W/T)	L5 RWY-30
HOOK E28(B) (1570')		HOOK E28(B) (1246')
RWY-12R	(CLSD 6128x250 PEM)	RWY-30L

SERVICE - LGT - Carrier deck lgt avbl Rwy 08-26 and 30. **JASU** - 1(RCPT-105) 1(NC8) (Wells Air Start Sys) **FUEL** - Tran pilots exp up to 2 hr delay wo prior arng DSN 658-2425, C760-339-2425. Hot refuel avbl most acft 1630-0430Z++ Mon-Thu; 1600-0200Z++ Fri; 1630-2300Z++ Sat; clsd Sun and hol. Hot refuel hr subj to short ntc chg, refer to NOTAM. JAA/F24. **FLUID** - HPOX LOX **OIL** - O-128-156 **TRAN ALERT** - No tran svc 0700-1500Z++. Tran maint extremely ltd. Tran acft inbd with ordnance advs twr on initial ctc. Tran acft inbd with ordnance for hot refuel must safe their acft prior to hotpitting, T-line cannot safety or pin tran acft. Ltd svc avbl for large PAX acft rqr 48 hr ntc DSN 658-2655.

REMARKS - Opr 1500-0700Z++ Mon-Thu; 1500-0200Z++ Fri; 1500-2300Z++ Sat, clsd Sun and hol. **RSTD** - 72 hr PPR for civ acft and all acft that intend to RON; call DSN 658-2601, C760-339-2601 dur sked fld hr. **CAUTION** - Inbd acft use extreme caution to avoid R2510 lctd 5 NM NW due to A/G weapons opr and prcht drops. Extreme mid-air potential due to hi density VFR gen avn tfc and crop dusters in vcnty. Avoid Imperial Co Arpt 4.5 NM E unctd, blw 3000' AGL. Bird act mid Dec to mid Mar SR-SS wi the adj fld lctd E and W of the arpt. PJE are conducted on reg basis off NJK TACAN 170/10 or IPL VORTAC 240/12. **TFC PAT** - Dense fld carrier ldg practice tfc all hr. Reduced rwy separation std in eff USN/USMC acft. **NS ABTMT** - Avoid ovft hsg lctd SW of twr and fuel farm lctd immed SW apch end Rwy 30. Avoid ovft town of El Centro aprx 5 NM E, blw 5000' AGL. Numerous cattle feed lots lctd thru-out area, avoid ovft at lo alt. **MISC** - Acft inbd make initial ctc with twr 15 NM or sooner. ATC twr in a non-radar environment with hi volume of air tfc. Improved Fresnel lens OLS avbl Rwy 08- 26. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - ATIS - 269.275 **LOS ANGELES CENTER** - 128.6 291.7
TWR (E) 119.1 360.2 **GND** - 121.9 254.35 **CLNC DEL** - 340.2 **PMSV METRO** - 348.3
FSS-SAN DIEGO SAN-DL-NOTAM NJK

NAVAIDS - IMPERIAL VORTAC - HA 115.900 IPL CH 106 N32°44.93' W115°30.51' 286° 9.5 NM to Flt. -18/(A)14°00.0'E **EL CENTRO TACAN** - L NJK CH 47 N32°49.91' W115°40.87' At Flt. -48/(A)11°00.0'E Mnt only dur arpt opr hr.
NJK TACAN az and DME unuse 002°-052° byd 25 NM
092-097° byd 20 NM
097-242° byd 10 NM
242°-262° byd 30 NM
262°-272°
272°-002° byd 30 NM

EL DORADO, AR JONESBORO RDO - 122.65 (RCO) **VORW-DME** - HA 115.500 ELD CH 102 N33°15.37' W92°44.64' 232° 4.0 NM to SOUTH ARKANSAS RGNL AT GOODWIN FLD. 351° 22.0 NM to HARRELL FLD. 259° 23.9 NM to RALPH C WEISER FLD. 230/(A)7°00.0'E
ELD DME unuse 025°-035° blw 2000'
036°-019° byd 30 NM blw 3200'

H-6I, L-17E

EL MONTE, CA NDB - MHW 359.000 EMT N34°05.30' W118°01.87'
At SAN GABRIEL VALLEY. 305/11°57.5'E O/S
EMT NDB unuse 280°-050° byd 15 NM
L-3E, 4G, 7B

EL NIDO, CA RANCHO MURIETA RDO - 114.2T 122.1R (RCO) **VOR-DME** - L 114.200 HYP CH 89 N37°13.17' W120°24.01' 291° 6.7 NM to MERCED RGNL MACREADY FLD. 305° 12.6 NM to CASTLE. 184/(A)15°00.0'E **H-3B, L-3B**

AIRPORT/FACILITY DIRECTORY B-203

EL PASO INTL, TX **KELP** P N31°48.44' W106°22.58' 3962 UTC-7(-6DT) **H-4K, L-6F**
(B) **RWY-04** L5,9,50 (12020x150 ASP PCN 55 F/C/X/T) L2,5,8,15,50 **RWY-22**
RWY-08L L6 (5499x75 CON PCN 10 R/C/W/T) L6 **RWY-26R**
RWY-08R L5,9,50 (9025x150 ASP PCN 75 F/B/W/T) L2,5,8,15,50 **RWY-26L**

SERVICE - JASU - (A4 probe) 2(A-3) 1(B-10) 2(MA-1A) 1(NCNP-105) **FUEL** - A, A+ (Trajen Flight Support C915-779-2831) (NC-100LL, A1+, B+, For fuel on mil ramp ctc Atlantic Avn 122.95 or C915-779-2831.) **FLUID** - SP **OIL** - O-128

REMARKS - RSTD - 24 hr PPR for acft arr with CI A explosives, ctc C915-212-0333. Rwy 08L-26R clsd to acft with more than 9 PAX seats. **CAUTION** - Biggs AAF Rwy 21 2 NM NW can be mistaken for Rwy 22. Twy A fr 700' N of Rwy 04 to the S, Twy J NE of Twy K1, Twy K NE of Twy K1 and btn Twy J and N cargo ramp, Twy U and V S of Twy L, and Twy K2 not vis fr Twr. N bound tfc proh on Twy F S of apch end of Rwy 08R. **TFC PAT** - Lgt acft 4800' (842' AGL), Turbojet 5500' (1542' AGL), Overhead apch 6000' (2042' AGL). Rgt tfc Rwy 08R, 22 and 26R. **NS ABTMT** - Areas exist all sides of arpt. Minimize flt and hi pwr settings over populated areas. Eng run-up not auth btn 0500-1100Z++. Mil see pro listed for Biggs AAF. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Opr 1400-0600Z++, fone prior 0600Z++ preceding wkcd, C915-782-4700/4701. After hr non-arpt location C915-872-3424. **MISC** - LLWAS. Compass rose clsd indef. Rwy 04 and 22 RVR TD avbl. **RWY** - Rwy 04-22, 08L-26R and 08R-26L grooved. Rwy 22 nstd mrk.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 120.0 254.3 **REMARKS:** C915-772-9412. **ASOS** - **REMARKS:** C915-774-9497 **ALBUQUERQUE RDO** - 122.55 **REMARKS:** (RCO) **APP - (R) (E)** 119.15 124.25 298.85 353.5 (119.15 353.5 S of V16) (124.25 298.85 N of V16) **REMARKS:** (Class C Airspace. Svc not avbl fr 200°-320° byd 10 NM blw 9200'). **TWR - (E)** 118.3 239.275 **GND** - 121.9 348.6 **DEP - (R) (E)** 119.15 263.0 **CLNC DEL** - 125.0 379.1 **FSS-ALBUQUERQUE ABQ-NOTAM ELP**

NAVAIDS - VOT - 111.0 Gnd use only. **EL PASO VORTACW** - HA 115.200 ELP CH 99 N31°48.95' W106°16.91' 252° 4.9 NM to Fld. 4023/(A)12°0.0'E **VALTR NDB** - HW 242.000 EL N31°51.62' W106°19.07' 215° 4.4 NM to Fld. 3992/8°1.0'E
ELP TACAN DME unuse 260°-270° byd 30 NM blw 11,000'
270°-310° byd 30 NM blw 10,000'
ELP VOR unuse 310°-070° byd 25 NM blw 12,000'
EL NDB unuse 120°-260° byd 15 NM

ILS/RADAR - LOC-DME - Rwy 04 unuse byd 24° left of crs and 30° rgt of crs. **ILS or LOC** - Rwy 22 LOC/DME unuse byd 16 NM. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

EL RENO RGNL, OK **KROO** P N35°28.36' W98°00.35' 1420 UTC-6(-5DT) **H-6H, L-15D**
(B) **RWY-17** L1,6,9,50 (5600x75 CON) L1,6,9,50 **RWY-35**
RWY-18 (4684x190 GRS) **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 17-35-CTAF. PAPI Rwy 17-35 GS 2.0°.

FUEL - (NC-100LL, A - Avbl H24 automated credit card sys)

REMARKS - Opr 1300-2300Z++. **TFC PAT** - Rgt tfc Rwy 18, 35. Alt 2220' (800' AGL). **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.475 **REMARKS:** C405-262-0087. **OKE CITY APP/DEP - (R)** 124.6 266.8 **FSS-MC ALESTER MLC-NOTAM F28**

NAVAIDS - KINGFISHER VORTACW - HA 114.700 IFI CH 94 N35°48.32' W98°00.24' 171° 19.9 NM to Fld. 1112/(A)9°00.0'E **WILL ROGERS VORTACW** - HA 114.100 IRW CH 88 N35°21.52' W97°36.55' 283° 20.6 NM to Fld. 1230/(A)7°00.0'E HIWAS.

EL TORO, CA **VORW-DME** - L 117.200 ELB CH 119 N33°40.56' W117°43.86'
336/(A)14°00.0'E
ELB DME unuse 026°-070° byd 16 NM
105°-145° byd 16 NM
325°-010° byd 16 NM
ELB VOR unuse 050°-070° byd 16 NM
L-3E-4H, A-2F

ELECTRIC CITY, SC **VORTAC** - L 108.600 ELW CH 23 N34°25.15' W82°47.08' 040° 5.9 NM to ANDERSON RGNL. 185° 19.5 NM to ELBERT CO PATZ FLD, GA. 736/(A)0°00.0'E **L-18J**

B-204 AIRPORT/FACILITY DIRECTORY

ELIZABETH CITY CGAS RGNL, NC KECG P N36°15.63' W76°10.47' 11

UTC-5(-4DT) H-9C-12H, L-35D

(B) RWY-01 L1,6,43 (CLSD 4518x150 PEM S20) L1,6,43 RWY-19

299→

RWY-10 L1,3,4,5,9,50

(7219x150 CON

L1,4,5,9,50 RWY-28

S100 D200 25175 2D600)

SERVICE - LGT - Rwy 10-28 non-std REIL and thld lgt. ACTIVATE-HIRL Rwy 10-28, MIRL Rwy 01-19-CTAF. When arpt clsd, cntrln lgt and VASI Rwy 10-28 opr cont. **JASU** - 3(NC-8A/A1) 1(MA-1A) **FUEL** - J5(Mil), A+(Elizabeth City Rgnl Arprt, C252-335-5634, avbl 1300-0200Z++ Mon-Fri, 1300-2200Z++ Sat-Sun, clsd Christmas and New Years day, OT \$50 fee) **FLUID** - SP LHOX **OIL** - O-133-156 **TRAN ALERT** - No tran maint, ltd svc, exp up to four hr delay for fuel. Tran aircrew must remain with acft to provide technical drctt/assist in svcg. PPR for prk/svc on CG Air Stn ramp and Avn Logistic Cntr (ALC) ramp.

REMARKS - CGAS ramp attended 24 hr; fone C252-335-6333. CGAS ALC ramp attended 1200-2000Z++. Twr attended 1100-0200Z++. Civ ramp attended 1200-0330Z++ Mon-Fri, 1300-2200Z++ Sat-Sun. For gen avn attendant aft hr and hol, fone C252-334-4224 or ctc nrs posted on trml door. DLA mil fuel contract svc avbl on GA ramp. US govt aircard accepted. **RSTD** - DoD turbojet acft - full stop ldg only, PPR rqr; practice apch, TGL and pat work proh. Rwy 01-19 and Twy G south of civil ramp clsd to acft over 12,500 lb.

CAUTION - Extv use of Rwy 10-28 for back-taxi. Extv bird act vcnty of all rwy especially due to ceil and wet wx. Intmt tethered balloon opr 3 NM SE daylt hr at 3000'. Pers and eqpt in vcnty of apch end Rwy 19. CG ramp attended H24, fone C252-335-6333. Bird haz. Seasonal lo-flying AG acft based in lcl area. No line-of-sight btn rwy ends. CG complex has numerous bldg w/ the bldg rstd lines. **TFC PAT** - Rgt tfc Rwy 10 and Rwy 01. Mil F/W 1500', R/W 1000'. **NS ABTMT** - Pro in eff, call Arprt Mgmt C252-334-5388. **MISC** - SAR unit. CG Air Stn conducts fixed-wing and copter NVD opr. No restriction on terminating acft. All acft destn CG Air Stn ctc Elizabeth City Air on 345.0 10 min prior ldg. CG Air Stn Ramp freq is 164.3. All acft destn CG Avn Logistics Cntr (ALC) ctc Flt OPS 123.1. Class D Airspace reverts to Class E when twr clsd. ALC ramp non-frangible high voltage boxes located on S edge of ramp. Portions of ALC prk ramp not vis fr twr. Rwy 01-19 rwy hold signs at Twy K, C, and D not coincident with correct painted rwy hold mrk. Afltd mowing season Apr-Oct. Expect INCR bird act in vcnty of mowers opr on afltd. **RWY** - Rwy and twy sfc cond not mnt wkend or Mon-Fri btn 2000-1200Z++. Rwy 01-19; numerous ruts, heaves, structural integrity unknown, FOD potential, sfc mrk obscured, not auth for mil use. Rwy 10-28 INCR potential for hydroplaning due to rubber buildup, mrk obscured. PPR if ACN exceeds publ PCN. Ctc CG afltd mgr C252-334-5388 to obtain apvl.

COMMUNICATIONS - CTAF - 120.5 **UNICOM** - 122.95 **ASOS** - 124.375 **REMARKS:**

C252-338-4750. **NORFOLK APP/DEP - (R)** 119.55 269.425 **TWR** - Opr 1200-0300Z++.

(E) 120.5 355.6 **GND** - 121.9 **CLNC DEL** - **REMARKS:** When twr clsd, ctc NORFOLK APP C516-683-2963. **CG E CITY AIR** - 345.0 **FSS-RALEIGH RDU-NOTAM ECG**

NAVAIDS - ELIZABETH CITY VORW-DME - L 112.500 ECG CH 72 N36°15.45' W76°10.54'

At Flt. 7/(A)7°00.0'W HIWAS. **WOODVILLE NDB** - MHW 254.000 LLW N36°15.78'

W76°17.88' 102° 6.0 NM to Flt. 18/10°43.9'W

ILS/RADAR - → **ILS** - BRG 099° LCZR I-EPR 111.35 GS 3°

ELIZABETH FLD, NY Fishers I ØB8 P N41°15.08' W72°01.90' 9 UTC-5(-4DT)

L-33C-34I

RWY-07 L1,6,9,50

(1792x75 ASP)

L1,6,9,50 RWY-25

RWY-12 L1,6,9,50

(2328x100 ASP)

L1,6,9,50 RWY-30

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 07-25 and 12-30-CTAF (3 clicks).

REMARKS - Opr 1300-2130Z++ Mon-Sat, May-Oct; 1500-2130Z++ Sun, May-Oct.

Unattended Nov-Apr. **MISC** - Ldg fee.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **BRIDGEPORT RDO** - 110.85T 122.1R

REMARKS: (RCO) **PROVIDENCE APP/DEP** - Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++

Sat, OT ctc BOSTON CENTER 124.85 307.9. (R) 125.75 319.2

FSS-BRIDGEPORT BDR-NOTAM ISP

NAVAIDS - GROTON VOR-DME - T 110.850 GON CH 45(Y) N41°19.82' W72°03.12' 183°

4.8 NM to Flt. 9/(A)14°00.0'W

GON DME unuse

355°-019° blw 3000'

GON VOR unuse

241°-265° blw 5000'

AIRPORT/FACILITY DIRECTORY B-205

ELIZABETHTOWN, NC NDB - MHW 398.000 TGQ N34°31.73' W78°30.96'
115/9°06.7'W **L-35A**

ELK SPRING, KY NDB - MHW 290.000 EKQ N36°51.37' W84°51.18' At WAYNE CO.
950/5°15.4'W **L-25A**

ELKHART, KS NDB - MHW 377.000 EHA N37°00.07' W101°53.07' 3619/6°21.2'E **L-15B**

ELKHART MUNI, IN KEKM P N41°43.16' W86°00.19' 778 UTC-5(-4DT)
H-5E-10F, L-28I

(B) **RWY-08** (2480x250 GRE) **RWY-26**
RWY-09 L1,5,9,43 (6500x120 CON) L1,2,5,8,15,50 **RWY-27**
RWY-18 L1,6,9,50 (3999x75 ASP S45 D65 2S82) L1,6,9,43 **RWY-36**

SERVICE - LGT - When twr clsd MIRL Rwy 18-36 and HIRL Rwy 09-27 preset lo ints. To INCR
ints and ACTIVATE-VASI Rwy 09 and 36, PAPI Rwy 18 and 27, REIL Rwy 09 and 18-36, and
MALSR Rwy 27-CTAF. Rwy 36 VASI unuse 7° left and rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 18: TORA 4001, TODA 4001, ASDA 4001,
LDA 4001. RWY 36: TORA 4001, TODA 4001, ASDA 4001, LDA 4001. Rwy 08-26 VFR only
and avbl only dur twr hr. **CAUTION** - Unctd veh on acct apn N side of arpt. **MISC** - Class D
Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved. Rwy 27 TD RVR avbl.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **AWOS-3** - 124.475 **REMARKS:**
C574-264-9002. **TERRE HAUTE RDO** - 113.7T 122.1R **REMARKS:** (RCO)

SOUTH BEND APP/DEP - Opr 1030-0500Z++ Mon-Fri; 1030-2200Z++ Sun, OT ctc
CHICAGO CENTER 127.55 263.1. (R) (E) 118.55 257.8 **TWR** - Opr 1200-0200Z++ Mon-Fri;
1300-2300Z++ Sat-Sun. 119.5 **GND** - 121.8 **CLNC DEL** - 121.8 **REMARKS:** When twr clsd
ctc South Bend CLNC DEL 119.7. **FSS-TERRE HAUTE HUF-NOTAM EKM**

NAVAIDS - GIPPER VORTACW - HA 115.400 GIJ CH 101 N41°46.12' W86°19.11' 102°
14.5 NM to fld. 803/(A)0°00.0'E HIWAS.
GIJ VOR unuse 199°-219° btn 25-36 NM blw 17,500'

ILS/RADAR - ➔ **ILS** - BRG 271° LCZR I-0UP 111.5 GS 3°.

ELKINS RANDOLPH CO JENNINGS RANDOLPH, WV KEKN P
N38°53.37' W79°51.43' 1987 UTC-5(-4DT) **L-29C**

(B) **RWY-05** L1,6 (4501x75 ASP S28 D35) L1,6,9,50 **RWY-23**
153➔
RWY-14 (4544x140 ASP S10) **RWY-32**
←1390

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and REIL Rwy 23-122.9. REIL Rwy 23 nstd
omni-directional. PAPI Rwy 23 nstd, 5.0 angle. **FUEL** - (NC-100LL, A - 24 hr self svc. Svc
fee after hr.)

REMARKS - Opr 1330-2200Z++. After hr call C304-636-2726. **RSTD** - Cold temp rstd arpt.
Alt corr rqr at or blw -17°C. **CAUTION** - Deer haz. Unctd veh tfc cross thld Rwy 32. Twr
100' AGL 500' SW Rwy 32. Athletic fld lgt 68' AGL 550' S Rwy 23. Rwy 32 157' trees, 0-213'
fr rwy end, 220' left. **MISC** - Depressed drainage inlet on rwy, 10' inboard fr edges 2'-12"
deep Rwy 05-23 and 14-32. Class E Airspace eff 1200-0400Z++, OT Class G. **RWY** - Rwy
14-32 clsd SS-SR.

COMMUNICATIONS - CTAF - 123.6 **ASOS** - 119.275 **REMARKS:** C304-636-5603.

RDO - (E) 114.2T **CLARKSBURG APP/DEP** - (R) (E) 121.15 284.65 **REMARKS:** Opr
1100-0400Z++ Mon-Fri; 1200-0400Z++ Sat-Sun; OT ctc WASHINGTON CENTER 128.6
387.1. **FSS-ELKINS EKN-NOTAM EKN**

NAVAIDS - ELKINS VORTACW - L 114.200 EKN CH 89 N38°54.87' W80°05.96' 104°
11.4 NM to fld. 2160/(A)7°00.0'W HIWAS. **RANDOLPH CO NDB** - HW 284.000 RQY
N38°53.64' W79°51.56' At fld. 1938/9°04.2'W

EKN TACAN unuse 081°-189° byd 32 NM blw 9000'
273°-039° byd 12 NM blw 6000'
RQY NDB unuse 018°-084° byd 10 NM
085°-017° byd 15 NM

ILS/RADAR - LDA - LcZR unuse byd 6 NM blw 4500'. DME unuse byd 13 NM and 6 NM blw
4500'. BC unuse.

B-206 AIRPORT/FACILITY DIRECTORY

ELKO RGNL, NV **KEKO** P N40°49.50' W115°47.48' 5140 UTC-8(-7DT) **H-3C, L-9B-11B**
(B) **RWY-06** L1,6,50 (7454x150 ASP PCN 63 F/B/X/T) L1,2,6,8,15,50 **RWY-24**

RWY-12 (3015x60 ASP PCN 4 F/B/Y/T) ←1036
906→ **RWY-30** ←143

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24 and MALS Rwy 24-CTAF. PAPI Rwy 24 does not provide obst clnc byd 6.5 NM fr thld. **FUEL** - (NC-100LL, A - Avbl 24 hr)

REMARKS - Opr 1300-0300Z++. **RSTD** - RWY 06: TORA 7217, TODA 7217, ASDA 7217, LDA 7217. RWY 24: TORA 7457, TODA 7457, ASDA 7457, LDA 6419. RWY 12: TORA 3012, TODA 3012, ASDA 3012, LDA 2106. RWY 30: TORA 3012, TODA 3012, ASDA 3012, LDA 2871. PPR all acft over 100,000 lb, C775-777-7190. Cold temp rstd arpt. Alt corr rqr at or blw -20°C/-4°F. **MISC** - Tkof only Rwy 12. Ldg only Rwy 30. TGL Rwy 30 only. Class D Airspace eff 1400-0400Z++, OT Class E. Sfc cond unmtmto 0530-1130Z++. **RWY** - Rwy 06-24 grooved. Rwy 30 steep grad upward.

COMMUNICATIONS - CTAF - 123.0 **UNICOM** - 123.0 **AWOS-3PT** - 119.275 **REMARKS**: C775-778-9639. **SALT LAKE CENTER - (R) (E)** 132.25 338.35 **REMARKS**: (APP/DEP svc)

RENO RDO - 122.6 **REMARKS**: (RCO) **FSS-RENO RNO-NOTAM EKO**

NAVAIDS - BULLION VORW-DME - L 114.500 BQU CH 92 N40°45.58' W115°45.68' 324°
4.1 NM to Fld. 6467(A)17°00.0'E

BQU DME unuse 088°-110° byd 20 NM
110°-130° byd 32 NM
BQU VOR unuse 088°-110° byd 20 NM blw 12,900'
110°-130° byd 32 NM blw 12,900'

ILS/RADAR - → **LDA-DME** - BRG 239° I-EKO 108.5 CH 22. DME unuse byd 13 NM blw 9000'.

ELLAS, NC **NDB/LOM** - MHW 261.000 OA N34°45.03' W77°42.27' 054° 6.6 NM
to ALBERT J ELLIS. 76/9°39.0'W

ELLENSBURG, WA **SEATTLE RDO** - 122.2 (RCO) **VORW-DME** - HA 117.900 ELN
CH 126 N47°01.46' W120°27.50' 259° 3.0 NM to BOWERS FLD. 1771(A)21°0.0'E
HIWAS.

ELN DME unuse 025°-070° byd 21 NM
070°-090° byd 34 NM
163°-268° byd 33 NM
300°-350° byd 21 NM
350°-025° byd 15 NM
ELN VOR unuse 025°-040° byd 25 NM
040°-065° byd 34 NM
065°-075° byd 34 NM blw 18,000'
075°-080° byd 34 NM
163°-248° byd 33 NM
248°-268° byd 33 NM blw 10,000'
300°-350° byd 25 NM
350°-025° byd 25 NM blw 18,000'
ELN VOR-DME unuse 090°-158° byd 10 NM
158°-163° byd 27 NM

H-1B, L-13A

ELLCOTT, MD **NDB** - MHW 371.000 FND N39°17.24' W76°46.62' 154° 8.4 NM
to BALTIMORE WASHINGTON INTL. 381/11°04.0'W O/S UNF.
FND NDB unuse 140°-320° byd 12 NM blw 10,500'

L-29E-34F-36I,J

ELLINGTON, TX **KEFD** P (ANG CG NASA ARNG) N29°36.44' W95°09.52' 33
UTC-6(-5DT) **H-7C, L-19E-21A**

(B) **RWY-04** L4,5,50 (8001x150 CON PCN 110 R/B/W/T) L2,3,4,5,8,15,50 **RWY-22**
BAK-14 BAK-12B(B) (1563') BAK-14 BAK-12B(B) (1496')
RWY-17L (4609x80 CON PCN 12 R/C/W/T) **RWY-35R**
RWY-17R L2,3,4,5,14,50 (9001x150 CON PCN 120 R/B/W/T) L2,3,4,5,14,50 **RWY-35L**
BAK-14 BAK-12B(B) (1500') BAK-14 BAK-12B(B) (1850')

AIRPORT/FACILITY DIRECTORY B-207

SERVICE - A-GEAR - Potential for tail hook skip on Rwy 17R-35L and Rwy 04-22 due to cntrlr lgt wi 200' of Rwy A-G. A-G lgt d mrk placement exceeds 75' fr rwy edge. **FUEL** - A++(Mil), A, A+, J8 (Signature Flight Support, C281-484-6551.) (NC-100LL) **FLUID** - LHOX HPOX

REMARKS - RSTD - PPR H24 for acft with wingspan over 171', ctc C281-433-1612. Rwy 17L-35R and Twy B E of Rwy 17R-35L rstd to acft with less than 9 PAX seats. Acft with 9 PAX or more must have PPR 15 min prior to arr C281-433-1612. **CAUTION** - Bird haz. Numerous small arpt with extv trng in area of base. Mil acft at 1600' make overhead apch. Some portions of ramp SW of twr not vis fr twr. Do not mistake street lgt 700' E of Rwy 17R thld for apch lgt. **TFC PAT** - VFR rectangular 1100' (1067' AGL); overhead 1600' (1567' AGL); lgt acft 1600' (1567' AGL). **NS ABTMT** - Noise sensitive areas S and E of fld. Jet acft rstd to str-in full stop ldg only btn 0400-1300Z++ Mon-Sat, 0400-1900Z++ Sun. No multi practice VFR apch btn 0500-1300Z++ Sun. On dep jet acft min use of after burners and climb rwy hdg to 1000' prior to turns or rejoins. **MISC** - Prk ramp cap TDT710. **ANG** - ANG Ramp clsd to all acft exc OFFL BUS. PPR, ctc Base OPS, 1200-2130Z++ Tue-Fri, clsd wkend and hol. DSN 454-2142, C281-929-2142, 24 hr prior arr. Comd Post 24 hr, DSN 454-2716, C281-929-2716. All other tran acft ctc 800-426-5237, C281-484-6551. BASH PHASE II cond Oct-Apr for migratory birds. BASH PHASE I May-Sep. **CG** - Min 24 hr PPR exc CG msn. C713-578-3000.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 135.575 269.9 **REMARKS:** C281-464-4190. **HOUSTON APP/DEP - (R) (E)** 134.45 284.0 **TWR - (E)** 126.05 253.5 **GND** - 121.6 275.8 **COMD POST** - 142.2 288.5 **REMARKS:** Call Lone Star. **ARRG OPS** - Opr 1230-2200Z++ PPR Mon-Fri. 41.0 **ANG OPS** - 142.2 288.5 **REMARKS:** Call Texan OPS. **HOUSTON AIR** - 345.0 **F55-MONTGOMERY CO CXO-NOTAM EFD**

NAVAIDS - ELLINGTON TACAN - L EFD CH 31 N29°36.36' W95°09.58' At Fld. 28/(A)5°00.0'E No-NOTAM MP: TACAN 1330-1530z++ Mon. EFD TACAN unuse 065°-090° byd 30 NM

ILS/RADAR - ILS or LOC

ELLSWORTH AFB, SD KRCA AF N44°08.71' W103°06.21' 3276 UTC-7(-6DT)

H-2G, L-12G

(B) **RWY-13** L2,5,11,50 (13497x300 CON PCN 73 R/C/W/T) L2,5,11,50 **RWY-31**

SERVICE - L-AOE **LGT** - Arpt lgt avbl dur twr hr. **JASU** - (AM32A-95) (A/M32A-86) **FUEL** - A++ (Mil) **OIL** - O-132-133-148 **TRAN ALERT** - Svc avbl 1400-2300Z++ Mon-Fri; clsd Sat, Sun, hol, and Global Strike Comd down days.

REMARKS - Opr 1400-0730Z++ Mon-Thu; 1400-0400Z++Fri. Clsd wknd and hol and Global Strike Comd down days. **RSTD** - All acft maint at or abv 7700' and 2640' horizontal separation in the immed vcnty of Mt. Rushmore; avoid Devils Twr by 5 NM. Aircrew should avoid Bear Butte defined by the RCA 317/25 fix, by flying no lower than 10,000' MSL wi 2NM. PPR min 24 hr ntc, ctc DSN 675-1052/2861, C605-385-1052/2861. Verify Powder River Training Complex status before filing IFR FPL via Special Use Airspace site: <https://sua.faa.gov/sua/> **CAUTION** - Extv general avn and coml tfc in vcnty of Rapid City Arpt 6.5 NM SE of arpt. Migratory bird act BASH (Phase II) Mar-Apr and Oct-Nov active via NOTAM. Bird Watch Cond - (Severe) no apch/dep/land wo 28 OGC/CC apvl; (Moderate)- Full stop only, arr, dep rqr 28 OGC/CC apvl. Crews should comply with owning MAJCOM guidance. Req Bird Watch Cond update before ea apch prior to reaching final apch fix. (Low) nml opr pro are in acft. **TFC PAT** - Rectangular 4500', overhead 5000'. Avoid ovft of base proper when cir to ldg. **CSTMS/AG/IMG** - Ltd to US DoD acft only; Avbl with 24 hr ntc. IMG svc unavbl for non-DOD pers. CTC 28 OSS/OSAA, DSN 675-1052/2861, C605-385-1052/2861. **MISC** - Inbd VIP Code 7 or hi, ctc Raymond 33 15 min prior to block time with name, rank and purpose of visit. COMSEC issuing and classified material stor unavbl fr Afld Mgmt OPS, ctc Comd Post for stor. WX station opr H24 0600Z++ Mon thru 0300Z++ Sat, clsd wknd, hol and Global Strike Comd down days. WX stn on sby for issuing wx watch/advy and/or any unsked afld opr dur closure periods. Global Strike Comd RSRs applied to Global Strike Comd only. Tran acft req for apch and pattern work, rqr 24 hr ntc, ctc OPS DSN 675-1052/2861. AMOS has ltd vis capabilities when in auto mode; WX stn augments for vis at or blw 3 SM when afld open. Vis ltd NE to SE due to bldg.

B-208 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **ATIS** - 120.625 269.9
APP - (R) (E) 119.5 259.1 REMARKS: Prim freq 311.0 H24 btn 1300Z++ Mon - 0500Z++
Sat, 1300-0500Z++ Sat-Sun; OT ctc DENVER CENTER 127.95 338.2. **TWR** - Opr
1400-0730Z++ Mon-Thu, 1400-0300Z++ Fri. **(E)** 126.05 253.5 **GND** - 121.8 275.8
DEP - (R) (E) 119.5 289.4 **COMD POST** - 311.0 321.0 REMARKS: (Call Raymond 33) No
fleet svc avbl. **PMSV METRO** - 375.775 REMARKS: Full svc avbl dur afd opr hr (see
NOTAM), ltd svc OT. Remote briefing svc avbl Scott AFB 15 OWS DSN 576-9755,
C618-256-9755. **FSS-HURON HON-NOTAM RCA**

NAVAIDS - RAPID CITY VORTAC - HA 112.300 RAP CH 70 N43°58.56' W103°00.74' 326°
10.9 NM to Fld. 3157/(A)13°00.0'E No NOTAM MP 0730-1500Z++ Mon-Fri. (3000/5+1)
ELLSWORTH TACAN - L RCA CH 25 N44°08.35' W103°06.10' At Fld. 3197/(A)8°00.0'E
No-NOTAM MP: 0730-1500Z++ Mon-Fri. (3000/5+1)
RCA TACAN unuse 120°-176° byd 30 NM blw 6,000'
185°-195° byd 30 NM
240°-247° byd 37 NM
330°-065 byd 20 NM blw 6000'

ILS/RADAR - ILS - ■RADAR - No-NOTAM MP 0730-1300Z++ Thur, Fri (3000/5+1)

ELLWOOD CITY, PA ALTOONA RDO - 115.8T 122.2 (RCO) **VOR-DME** - HA 115.800
EWC CH 105 N40°49.50' W80°12.69' 129° 2.7 NM to ZELIENOPLE MUNI. 257° 8.8 NM
to BEAVER CO. 112° 12.2 NM to PITTSBURGH BUTLER RGNL. 253° 21.6 NM
to COLUMBIANA CO, OH. 299° 22.7 NM to YOUNGSTOWN ELSER METRO, OH.
1227/(A)8°00.0'W
EWC VOR unuse 285°-335°
H-10H, L-29C

ELM GROVE, LA VORTAC - L 111.200 EMG CH 49 N32°24.02' W93°35.71' 324° 7.0 NM
to BARKSDALE AFB. 160/(A)7°00.0'E HIWAS. **H-6I, L-17E**

ELMIRA CORNING RGNL, NY KELM P N42°09.59' W76°53.52' 955
UTC-5(-4DT) **H-10H-12J, L-30J-32F**

(B) RWY-05	(2017x150 GRS)	RWY-23
RWY-06 L1,2,4,5,8,15,43	(8001x150 ASP	L1,2,4,5,8,15,50 RWY-24
600→	S80 D121 2S154 2D200	←202
RWY-10 L1,6	PCN 50 F/C/X/T)	
	(5404x150 ASP S57 D90 2S114 2D150	L1,6,50 RWY-28
	PCN 17 F/C/X/T)	←402

SERVICE - LGT - When twr clsd, ACTIVATE-MALSR, HIRL, and cntrln lgt Rwy 06-24, Twy A, B,
C (N of Rwy 06-24), D, E, J, K lgt - CTAf. Rwy 24 PAPI unuse byd 9° rgt of cntrln.

A-GEAR - Rwy 06 EMAS 259' x 170'. **FUEL** - (NC-100LL, A, A+)

REMARKS - RSTD - RWY 06: TORA 8001, TODA 8001, ASDA 8001, LDA 7401. RWY 24:
TORA 8001, TODA 8001, ASDA 8001, LDA 7799. RWY 10: TORA 5404, TODA 5404, ASDA
5004, LDA 5004. RWY 28: TORA 5404, TODA 5404, ASDA 5404, LDA 5004. Rwy 05-23 (SE
of Rwy 06-24) unmrk seasonal use turf rwy clsd 1 Dec-30 Apr. Rwy 10 opr proh for acft with
apch speeds greater than or equal to 121 Kt and/or wingspans greater than or equal to 118
ft. Cold temp rstd arpt. Alt corr rqr at or blw -21°C. **CAUTION** - Acft with wingspan
greater than 93' should use extreme care when taxiing on Twy A adj to apn. Prk acft will be
in this area. Extv glider act. Bird and deer haz. **TFC PAT** - Piston acft 3455'. Turbine acft
3955'. **MISC** - For land side access fr apn when FBO clsd ctc arpt attendant at
C607-426-5621. Class D Airspace reverts to Class E when twr clsd. Win de-icing on glycol
apn only. **RWY** - Rwy 10-28, 06-24 grooved. Rwy 05-23 has asphalt L corner mrk. Rwy
10-28 mrk faded. Rwy 06-24 TD, midfield, and rollout RVR avbl.

COMMUNICATIONS - CTAf - 121.1 **UNICOM** - 122.95 **ATIS** - 125.475 **ASOS** - REMARKS:
C607-796-0065. **BUFFALO RDO - (E)** 122.2 REMARKS: (ELMIRA RCO)

APP/DEP - Opr 1100-0500Z++, OT ctc NEW YORK CENTER 133.35 372.0. **(R) (E)** 118.15
128.425 257.8 REMARKS: (TRSA) **TWR** - Opr 1100-0500Z++. 121.1 257.8

GND/CLNC DEL - 121.9 REMARKS: OT ctc BUFFALO RDO on ITH VOR 122.1R, 111.8T or
fone C1-800-622-6640, C716-631-1096 for clnc del/cancellations -

FSS-BUFFALO BUF-DL-NOTAM ELM

NAVAIDS - ELMIRA VOR-DME - L 109.650 ULW CH 33(Y) N42°05.65' W77°01.49' 068°
7.1 NM to Fld. 1632/(A)12°00.0'W VOR O/S. **ALPINE NDB** - MHW 245.000 ALP
N42°14.32' W76°45.84' 242° 7.4 NM to Fld. 1287/11°45.5'W **VHF/DF**
ULW VOR unuse blw 10,000'

AIRPORT/FACILITY DIRECTORY B-209

ILS/RADAR - ILS - Unmto when twr clsd. Rwy 06 OM O/S.

ELMWOOD, IA VORW-DME - L 109.400 JWJ CH 31 N42°06.68' W92°54.52'
At MARSHALLTOWN MUNI. 320° 26.9 NM to IOWA FALLS MUNI. 979/(A)3°00.0'E **L-12J**

ELWHA, WA NDB/LOM - MHW 515.000 CL N48°09.01' W123°40.22' 089° 7.1 NM
to WILLIAM R FAIRCHILD INTL. 1096/16°05.2'E Unmto.
CL NDB unuse 100°-235° byd 12 NM
L-1E

ELWIN, IL NDB/LOM - MHW 275.000 DE N39°47.43' W88°57.23' 060° 4.9 NM to DECATUR.
694/2°36.6'W Unmto 0400-1200Z++.

ELY, MN VOR-DME - L 109.600 ELO CH 33 N47°49.31' W91°49.81' 1489/(A)0°00.0'E
ELO DME unuse 140°-210° byd 30 NM blw 4000'
ELO VOR unuse 105°-160° byd 20 NM
161°-279°
220°-235°

L-14I

ELY, NV VORW-DME - HA 110.600 ELY CH 43 N39°17.89' W114°50.90'
At ELY ARPT YELLAND FLD. 6248/(A)14°00.0'E
ELY VOR-DME unuse 008°-142° byd 10 NM blw 17,500'
008°-142° byd 20 NM
142°-163° byd 20 NM blw 11,500'
163°-293° byd 16 NM
293°-343° byd 22 NM blw 14,000'
293°-343° byd 26 NM
293°-343° blw 13,000'
343°-008° byd 21 NM blw 12,000'

H-3C, L-9B

EMANUEL CO, GA NDB - MHW 309.000 EEX N32°39.99' W82°27.16' 136° 5.4 NM
to EAST GEORGIA RGNL. 258/6°17.4'W **H-9B-12F, L-24I**

EMIRE, OR NDB/LOM - MHW 378.000 OT N43°23.67' W124°18.62' 049° 3.1 NM
to SOUTHWEST OREGON RGNL. 33/15°02.7'E
OT NDB unuse 003°-168° byd 10 NM
L-1A

EMMETSBURG, IA NDB - MHW 410.000 EGQ N43°06.04' W94°42.50'
At EMMETSBURG MUNI. 1203/1°31.8'E **L-12I**

EMORY, GA NDB - HW 385.000 EMR N33°27.77' W81°59.81' 283° 2.1 NM to DANIEL FLD.
170° 5.8 NM to AUGUSTA RGNL AT BUSH FLD. 161/6°42.7'W Unmto 0400-1145Z++.
L-24I

EMPORIA GREENSVILLE RGNL, VA KEMV P N36°41.21' W77°28.96' 127
UTC-5(-4DT) **H-9C, H-10H, H-12H, L-36G**
(B) **RWY-16** L1,6,9,50 (5010x100 ASP S30 D50 2D85) L1,6,9,50 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 16-34-CTAF. Rwy 16 PAPI unuse byd 7°
left and rgt of cntrln. Rwy 34 PAPI unuse byd 8° rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2200Z++. **CAUTION** - Deer haz. **TFC PAT** - Lgt acft 1000', Hvy acft
1500'. **RWY** - Rwy 16-33 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 124.175 **REMARKS:**
C434-634-0656. **WASHINGTON CENTER** - 132.025 269.4 **REMARKS:** (APP/DEP svc)
FSS-LEESBURG DCA-NOTAM EMV

NAVAIDS - EMPORIA NDB - MHW 261.000 ELQ N36°37.08' W77°25.53' 336° 5.0 NM
to Fld. 59/10°08.8'W

B-210 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ➔ **LOC** - BRG 335° LCZR I-EMV 108.75. BC unuse. **DME** - Unuse byd 25° rgt of crs.

EMPORIA MUNI, KS **KEMP** P N38°19.83' W96°11.40' 1208 UTC-6(-5DT) **L-101-15E**
(B) **RWY-01**L1,6,9,50 (4999x100 ASP S30 D45) L1,6,9,50 **RWY-19**
RWY-06 (3881x300 GRS) **RWY-24**

SERVICE - LGT - ACTIVATE-PAPI and REIL Rwy 01-19 and MIRL Rwy 01-19 after 2400Z++-CTAF. **FUEL** - (NC-100LL - Avbl H24; A - avbl on req.)

REMARKS - Opr 1330-2400Z++. **CAUTION** - Ultralight haz. **MISC** - Class E Airspace eff 1200-0400Z++, OT Class G. **RWY** - Rwy 06-24 mrk nstd; Rwy 06 and 24 ends and edges mrk with orange and white corrugated panels. Cntrl stripe faded. Cntr 60' width good cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 126.125 **REMARKS**: C620-343-3733. **WICHITA RDO** - 122.3 **REMARKS**: (RCO)

KANSAS CITY CENTER - 127.725 270.25 **REMARKS**: (APP/DEP svc)

FSS-WICHITA ICT-NOTAM EMP

NAVAIDS - EMPORIA VORTAC - L 112.800 EMP CH 75 N38°17.47' W96°08.29' 306° 3.4 NM to Flt. 1233/(A)8°00.0'E HIWAS.

ENID WOODRING RGNL, OK **KWDG** P N36°22.56' W97°47.37' 1167
UTC-6(-5DT) **H-6H, L-15D**

(B) **RWY-13**L6 (3150x108 ASP S16) **L6 RWY-31**
112→
RWY-17L1,6,9,50 (8614x100 CON PCN 21 R/A/X/T) L1,2,6,8,15,50 **RWY-35**
612→

SERVICE - LGT - ACTIVATE-MALSR Rwy 35-CTAF. When twr clsd ACTIVATE-MIRL Rwy 17-35-CTAF. **FUEL** - A+ (Enid Woodring Rgnl, 1200-0530Z++, incl hol, OT C580-249-9281) (NC-100LL, A; for A after hr call C580-231-0189; fuel avbl H24 with automated credit card sys)

REMARKS - Opr 1200-0330Z++ **RSTD** - Noise sensitive area 3/4NM NW. All acft climb min 500' AGL prior to turning crosswind to W while opr on Rwy 35. **CAUTION** - Mil jet trng daylight in vcnty of arpt. **TFC PAT** - Rgt tfc Rwy 31 and 35. Lgt acft 2000' (833' AGL), jet acft 3000' (1833' AGL). **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 118.9 **AWOS-3** - 120.625 **REMARKS**: C508-237-1475. LAWRs. **MC ALESTER RDO** - 122.6 **REMARKS**: (RCO) **VANCE APP/DEP - (R) (E)** 121.3 306.3 346.325 (W VANCE AFB use 306.3) **REMARKS**: Opr 1300-0200Z++ Mon-Fri, 1900-2300Z++ Sun; clsd Sat and Federal hol. OT by NOTAM. OT ctc KANSAS CITY CENTER 127.8. **WOODRING TWR - (V)** 118.9 257.95 **GND** - 121.925

FSS-MC ALESTER MLC-NOTAM WDG

NAVAIDS - WOODRING VORW-DME - T 109.000 ODG CH 27 N36°22.43' W97°47.29' At Flt. 1151/(A)8°00.0'E **GARFY NDB/LOM** - MHW 341.000 EI N36°16.50' W97°47.45' 357° 6.0 NM to Flt. 1104/3°53.7'E Unmto when twr clsd.

ILS/RADAR - ILS - Unmto when twr clsd.

ENOCH, UT **VORW-DME** - HA 117.300 EHK CH 120 N37°47.24' W113°04.09' 180° 5.4 NM to CEDAR CITY RGNL. 054° 12.8 NM to PAROWAN. 5464/(A)16°00.0'E
EHK VOR unuse

055°-088° byd 20 NM
088°-135° byd 10 NM blw 13,500'
088°-135° byd 15 NM
135°-175° byd 20 NM
215°-255° byd 35 NM blw 10,500'

H-3D, L-9C

ENOLA, PA **NDB/LOM** - MHW 204.000 MD N40°14.78' W76°54.04' 128° 7.1 NM to HARRISBURG INTL. 461/11°12.3'W **H-10H, H-12J, L-29E, L-34G**

ENOREE, SC **NDB** - MHW 278.000 EOE N34°18.66' W81°38.18' At NEWBERRY CO. 562/7°05.1'W Unmto. **L-24J**

AIRPORT/FACILITY DIRECTORY B-211

ENTERPRISE MUNI, AL KEDN P N31°17.98' W85°53.99' 361 UTC-6(-5DT)

H-9A, L-22H
(B) RWY-05 L1,6,9,50 (5080x100 ASP) L1,6,9,50 RWY-23

SERVICE - LGT - MIRL, PAPI, and REIL Rwy 05-23 opr dusk-0530Z++. After 0530Z++
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2300Z++ Mon-Fri, 1400-2300Z++ Sat. **TFC PAT** - Cat A and B 1161'
(800' AGL); Cat C 1861' (1500' AGL).

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.9 **REMARKS:**

C334-347-3524 **CAIRNS APP/DEP - (R) (E)** 133.45 239.275 **REMARKS:** Opr H24 Tue-Sat;
1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER DOTHAN RCAG. 134.3 322.55.

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - ENTERPRISE VORW - T 116.600 EDN N31°17.78' W85°54.16' At Fld.

379/(A)3°00.0'W Unmto. **BOLL WEEVIL NDB** - MHW 352.000 BVG N31°20.36'

W85°58.92' 123° 4.8 NM to Fld. 374/3°44.0'W Unmto 0500-1200Z++ Sun and Mon.

EPHRATA MUNI, WA KEPH P N47°18.48' W119°31.01' 1276 UTC-8(-7DT)

H-1B, L-13A
(B) RWY-03 L1,6,9,50 (5500x75 ASP S60 D90 2S114 2D115) L1,6,9,50 RWY-21

RWY-04 (3467x150 ASP) RWY-22

RWY-11 L1,6,9 (3843x60 ASP S40 D53 2D105) L1,6,9,50 RWY-29

RWY-16 (CLSD 6630x150 ASP) RWY-34

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 03-21 and 11-29-CTAF. **FUEL** - (NC-100LL-
Credit card fuel avbl H24)

REMARKS - Opr 1530-2400Z++. **RSTD** - Rwy 04-22 gldr use 1 Apr-1 Nov. **CAUTION** -
Ultralight act haz. Hvy glider act fr aprn area Apr-Oct. Be alert aerobatic acft act over cntr of
arpt. **TFC PAT** - Rgt tfc Rwy 02. **MISC** - Class E Airspace eff 1400-0600Z++, OT class G.
Cond unmto 0000-1500Z++ Mon-Fri, Sat-Sun and hol. **RWY** - Rwy 11-29 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS:** UNICOM mnt intmt.

ASOS - 135.775 **REMARKS:** C509-754-3761. **SEATTLE RDO - (E)** 122.2 **REMARKS:** (RCO)

GRANT CO APP/DEP - Opr 1430-0700Z++, OT ctc SEATTLE CENTER 126.1 291.6.- (R)

(E) 126.4 379.95 **FSS-SEATTLE SEA-NOTAM EPH**

NAVAIDS - EPHRATA VORTACW - HA 112.600 EPH CH 73 N47°22.68' W119°25.44' 201°
5.7 NM to Fld. 1250/(A)21°00.0'E

EPH TACAN unuse

280°-295° byd 25 NM blw 7000'

310°-350° byd 25 NM blw 6500'

EPH VOR unuse

310°-350° byd 25 NM blw 6500'

EPPLEY AFLD, NE KOMA P N41°18.19' W95°53.64' 985 UTC-6(-5DT) H-5C, L-101-121

(B) RWY-14L L2,4,5,8,15,50 (8500x150 CON PCN 75 R/B/W/T) L2,3,4,5,10,50 RWY-32R

RWY-14R L2,3,4,5,10,50 (9502x150 CON PCN 75 R/B/W/T) L2,4,5,8,15,50 RWY-32L

RWY-18 L2,5,8,15,50 (8154x150 CON PCN 70 R/B/W/T) L2,5,8,15,50 RWY-36

141→

SERVICE - LRA FUEL - A+ (TAC AIR, C402-422-6633.) (NC-100LL, A)

REMARKS - RSTD - RWY 18: TORA 8153, TODA 8153, ASDA 8153, LDA 8013. RWY 36:

TORA 8153, TODA 8153, ASDA 8153, LDA 8153. Group IV or larger acft with wingspan
greater than 118' proh fr using trml ramp taxilane btn Gate 14 and 16. Holding bay at Rwy

32R and Rwy 18 clsd to acft with wingspan greater than 79'. Holding bay at Rwy 32L clsd
to acft with wingspan greater than 118'. **CAUTION** - Bird haz. Mowers in vcnty Mar-Oct.

TFC PAT - Rgt tfc Rwy 32R. **NS ABTMT** - VFR pat proh for mil turbojet acft

0500-1200Z++. **CS/TMS/AG/IMG** - ADCUS avbl. Fone prior 2230Z++ preceding wkd, fone

prior 2230Z++ preceding Fri for wkend svc, C402-341-0240, C402-306-6577. **MISC** - Flt

Notification Svc, LLWAS. **RWY** - Rwy 18 and 32R TDZ, midfld and rollout RVR avbl. Rwy

14R-32L and 18-36 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 120.4 **ASOS** - **REMARKS:**

C402-271-7515. **COLUMBUS RDO** - 122.35 **REMARKS:** (RCO)

FORT DODGE RDO - 116.3T 122.1R **REMARKS:** (RCO) **OMAHA APP/DEP - (R) (E)** 120.1

124.5 263.0 354.05 **REMARKS:** Class C Airspace on sctr freq. **OMAHA TWR** - 132.1 256.9

GND - 121.9 **CLNC DEL** - 119.9 **FSS-COLUMBUS OLU-NOTAM OMA**

NAVAIDS - VOT - 109.0 **OMAHA VORTAC** - HA 116.300 OVR CH 110 N41°10.03'

W95°44.21' 311° 10.8 NM to Fld. 1300/(A)8°00.0'E HIWAS.

B-212 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC-DME - 14L, 14R, 18. Rwy 32L lczr unuse byd 25° left and rgt of cntrln.

EPSOM, NH **NDB/LOM** - MHW 216.000 CO N43°07.13' W71°27.15' 351° 5.5 NM
to CONCORD MUNI. 348/14°41.4'W
CO NDB unuse byd 20 NM
L-32H-33D

ERIE INTL TOM RIDGE FLD, PA **KERI P** N42°04.98' W80°10.44' 732
UTC-5(-4DT) **H-10H, L-30H**

(B) **RWY-02**L1,6 (3508x150 ASP S50 D60 2D150) L1,6,43 **RWY-20**
817→ ←306
RWY-06L1,2,5,8,15,50 (8420x150 ASP S114 D161 2D264) L1,2,5,8,15,50 **RWY-24**
919→ PCN 45 F/C/X/T)

SERVICE - LRA **LGT** - When twr clsd, **ACTIVATE**-MALSRL, HIRL and PAPI Rwy 06-24, MIRL Rwy 02-20, VASI Rwy 20 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1000-0400Z++ Mon-Fri, 1000-0300Z++ Sat-Sun. **RSTD** - RWY 06: TORA 8420, TODA 8420, ASDA 8420, LDA 7501. RWY 24: TORA 8420, TODA 8420, ASDA 7501, LDA 7501. RWY 02: TORA 3508, TODA 3508, ASDA 3508, LDA 2692. RWY 20: TORA 3508, TODA 3508, ASDA 3508, LDA 3202. **CAUTION** - Bird haz. Extv NORDO and ultralight opr 3.5 - 5 NM SW of arpt at or blw 700' AGL, 1 May-31 Oct, SR-SS. **CSTMS/AG/IMG** - 1300-2330Z++ Mon-Fri, fone prior 2330Z++ preceding wknd for svc after hr; fone prior 2330Z++ preceding Fri for wkend svc, C814-833-1355. **MISC** - Class D Airspace reverts to Class E when twr clsd. Fee for multi eng acft. **RWY** - Rwy 06-24 grooved. Rwy 06-24 RVR TD and rollout avbl.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - 120.35 **ASOS** - 120.35

REMARKS: C814-835-7112. **ALTOONA RDO** - 109.4T 122.1R **REMARKS**: (RCO)

APP/DEP - (R) (E) 121.0 257.8 **REMARKS**: Opr 1100-0500Z++ OT ctc CLEVELAND

CENTER 127.075 292.175 or call C440-774-0489 when ERIE apch clsd. **TWR** - Opr

1100-0500Z++. (E) 118.1 257.8 **GND** - 121.9 **CLNC DEL** - 126.8

FSS-ALTOONA AOO-NOTAM ERI

NAVAIDS - **ERIE VORTAC** - L 109.400 ERI CH 31 N42°01.04' W80°17.56' 059° 6.6 NM to Fld. 797/(A)6°00.0'W **CASCADE NDB** - MHW 372.000 CQD N42°07.15' W80°06.28' 245° 3.8 NM to Fld. 662/9°36.1'W Unmto 0500-1100Z++.

ERI TACAN unuse 076°-109° byd 30 NM blw 5000'

110°-180° byd 25 NM blw 5000'

181°-249° byd 30 NM blw 5000'

250°-274° byd 20 NM

295°-315° byd 35 NM blw 3000'

ERI VOR unuse 048°-066°

076°-154° byd 30 NM blw 5000'

155°-190° byd 30 NM

191°-249° byd 30 NM blw 6000'

250°-274° byd 20 NM

ILS/RADAR - ILS or LOC -

ERIE OTTAWA INTL, OH **KPCW P** N41°30.98' W82°52.17' 590 UTC-5(-4DT)
H-10G, L-30F

(B) **RWY-09**L1,6,9,50 (5646x100 ASP S16) L1,6,9,50 **RWY-27**
←201
RWY-18L1,6 (4002x75 ASP) L1,6 **RWY-36**

SERVICE - **LGT** - **ACTIVATE**-MIRL Rwy 18-36 and 09-27, REIL and PAPI Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2300Z++. **RSTD** - RWY 09: TORA 5646, TODA 5646, ASDA 5161, LDA 5161. RWY 27: TORA 5646, TODA 5646, ASDA 5646, LDA 5445. Twy A clsd to acft wingspan more than 49'. **CAUTION** - Wildlife haz. **MISC** - Rwy 09-27 pef with lgt, variable winds.

COMMUNICATIONS - CTAF/**UNICOM** - 122.8 **AWOS-3** - 118.775 **REMARKS**: Ceil unrel. C419-734-9955. **CLEVELAND RDO** - 109.2T 122.1R **REMARKS**: (RCO)

CLEVELAND APP - (R) (E) 126.35 354.025 **CLEVELAND DEP** - (R) (E) 126.35 346.325

FSS-CLEVELAND CLE-NOTAM CLE

AIRPORT/FACILITY DIRECTORY B-213

NAVAIDS - SANDUSKY VORW-DME - L 109.200 SKY CH 29 N41°26.07' W82°39.29' 301°
10.9 NM to fld. 580/(A)4°00.0'W O/S UFN. **PORT CLINTON NDB** - MHW 423.000 PCW
N41°31.12' W82°52.13' At fld. 585/7°31.0'W

ERNEST A LOVE FLD, AZ **KPRC** P N34°39.29' W112°25.15' 5045 UTC-7

H-4I, L-8F
(B) **RWY-03L** L6,50 (4846x60 ASP PCN 2 F/D/X/T) L6,50 **RWY-21R**
811→
RWY-03R L1,6,9,50 (7619x150 ASP PCN 8 F/D/Y/T) L1,2,6,8,15,50 **RWY-21L**
378→
RWY-12 L1,6,9,50 (4408x75 ASP PCN 10 F/C/Y/T) L1,6,9,50 **RWY-30**
150→

SERVICE - LGT - After 0500Z **ACTIVATE-MALSR** Rwy 21L, REIL Rwy 03R, PAPI Rwy 03R-21L-CTAF. **ACTIVATE-PAPI**, MIRL, REIL Rwy 12-30-128.75. Rwy 30 PAPI unuse byd 3 NM. **FUEL** - A, A+ (Legend Avn, avbl 1400-0300Z, C928-443-9333, OT 3 hr PN \$50 fee, C928-899-1088.) (NC-100LL, avbl 1400-0400Z, OT PPR, C928-445-3131. Self-svc rstd to acct with wingspan 50' or less.)

REMARKS - Opr 1400-0300Z. **RSTD** - RWY 03R: TORA 7619, TODA 7619, ASDA 7619, LDA 7240. RWY 03L: TORA 4846, TODA 4846, ASDA 4846, LDA 4037. RWY 21R: TORA 4846, TODA 4846, ASDA 4608, LDA 4608. RWY 12: TORA 4408, TODA 4408, ASDA 4408, LDA 4258. RWY 30: TORA 4408, TODA 4408, ASDA 4258, LDA 4308. Rwy 03L-21R clsd 0500-1300Z. Twy B rstd to acct with wingspan 45' or less. **CAUTION** - Extv stu trng. 20' drop-off 300' fr apch end Rwy 12. Wildlife haz. Winch tow in use up to 2500' AGL aprx 6 NM E at Goodwin Memorial Gliderport. **TFC PAT** - Rgt tfc Rwy 03L. **NS ABTMT** - Voluntary pro in eff, ctc Arpt OPS C928-777-1150. **MISC** - Acft dep Rwy 21L cont rwy hdg til cros and immed left turn. Rwy 21L calm wind rwy. Class D Airspace reverts to Class E when twr clsd. Overnight prk fee. Arpt fld cond unmtto fr 0500-1200Z++. **RWY** - Use caution on Rwy 12-30 for chg in rwy grad at Rwy 3R-21L int.

COMMUNICATIONS - CTAF - 125.3 **UNICOM** - 122.95 **ATIS** - Opr H24. 127.2 **AWOS-3** - 127.2 **REMARKS**: C520-717-1287. **PRESCOTT RDO - (E)** 122.2 255.4 **PHOENIX APP/DEP - (R)** 133.575 281.55 **PRESCOTT TWR** - Opr 1300-0500Z. **(E)** 125.3 257.9 **GND** - 121.7 **CLNC DEL** - 119.25 **FSS-PRESCOTT PRC-NOTAM PRC**

NAVAIDS - PRC-110.0 **DRAKE VORTACW** - HA 114.100 DRK CH 88 N34°42.15' W112°28.82' 119° 4.2 NM to fld. 4967/(A)14°00.0'E
DRK VORTAC unuse

055°-080° byd 29 NM blw 9300'
125°-140° byd 35 NM blw 8500'
140°-160° byd 30 NM blw 9500'
160°-175° byd 35 NM blw 9500'
175°-185° byd 30 NM blw 9500'
185°-195° byd 23 NM blw 9100'
195°-220° byd 13 NM blw 9100'
220°-235° byd 25 NM blw 9100'
265°-275° byd 30 NM blw 8800'

ILS/RADAR - ILS-DME - 21L. Unmto 0500-1300Z.

ESCANABA, MI **GREEN BAY RDO** - 122.3 (RCO) **VORW-DME** - L 110.800 ESC CH 45 N45°43.36' W87°05.38' At DELTA CO. 594/(A)0°00.0'E HIWAS. **L-31B**

ESLER RGNL, LA **KESF** P (ARNG) N31°23.69' W92°17.75' 112 UTC-6(-5DT)

L-21B,22E, H-6I
(B) **RWY-09** L1,5,9,43 (5999x150 ASP) L1,2,5,8,15 **RWY-27**
S75 D150 2S175 2D220)
RWY-14 L1,6,9,50 (5601x150 ASP) L1,6,9,43 **RWY-32**
S75 D150 2S175 2D220)

SERVICE - LGT - **ACTIVATE-MIRL** Rwy 14-32, HIRL Rwy 09-27, MALSR Rwy, 27 REIL Rwy 09 and 14-32 and twy lgt A, B, C, D, and E-CTAF. **FUEL** - A+ (Esler Rgnl Arpt, avbl 1300-2300Z++ Tue-Fri, Sat-Mon per National Guard scheduel or req. OT 1 hr PN, C318-443-5566.) (NC-100LL)

REMARKS - Opr 1300-2330Z++ Tue-Fri. **CAUTION** - ARNG nap of earth (NOE) trng area wi 5 NM N. Bird haz. WIP vcnty rwy and twy. **ARNG** - Opr 1300-2200Z++ wkd exclud hol. Ctc ARNG OPS for tran prk, C800-752-3114. **RWY** - All rwy grooved.

B-214 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - REMARKS: C318-484-9301

POLK APP/DEP - (R) (E) 125.4 254.8 ARNG OPS - 141.45 304.4 40.9

FSS-DE RIDDER DRI-NOTAM ESF

NAVAIDS - ALEXANDRIA VORTACW - HA 116.100 AEX CH 108 N31°15.40' W92°30.06'

049° 13.4 NM to Fld. 80/(A)3°00.0'E

AEX VOR unuse

035°-065° blw 2000'

066°-094° byd 35 NM blw 3000'

185°-200° byd 35 NM blw 3000'

201°-214° byd 35 NM blw 2000'

215°-260° blw 2000'

261°-285° byd 35 NM blw 2000'

357°-034° byd 35 NM blw 3000'

ILS/RADAR - ILS-DME- 27, Unmto.

ESSEX CO, NJ KCDW P N40°52.51' W74°16.88' 172 UTC-5(-4DT) L-33A-34H

(B) **RWY-04L1,5**

(4552x80 ASP S30)

L1,5,9,50 **RWY-22**

375→

←134

RWY-10L6

(3719x75 ASP S13)

L6 RWY-28

180→

←822

SERVICE - LGT - ACTIVATE-HIRL Rwy 04-22 and REIL Rwy 22-CTAF. MIRL Rwy 10-28 and HIRL Rwy 04-22 preset to med ints when twr clsd. PAPI Rwy 22 unuse byd 5° rgt cntrl. Rwy 22 7° apch slope rqr to clear trees to ldg thld. FUEL - (NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **RSTD - Turbo jet acft ldg and tkof rstd to Rwy 04-22. TGL ltd to based acft only. Ldg Rwy 10-28 rstd to 12,500 lb and blw. Lcl opr suspd 0400-1200Z++ Mon-Sat and 0400Z++ Sat-1500Z++ Sun. Nstd tfc pat Rwy 04 proh due to noise sensitive area SW of arpt. CAUTION - Deer and bird haz. TFC PAT - Rgt tfc Rwy 22 and 28. Alt for large and turbojet acft 1700'; for lgt acft 1200'. MISC - Class D Airspace reverts to Class G when twr clsd.**

COMMUNICATIONS - CTAF - 119.8 UNICOM - 122.95 ATIS - 135.5 ASOS - 135.5

REMARKS: C973-575-4417. **NEW YORK APP - (R) (E) 127.6 379.9 TWR - 119.8**

GND - 121.9 NEW YORK DEP - (R) 119.2 379.2 CLNC DEL - 121.1 REMARKS: For clnc del when twr clsd Ctc NEW YORK APP at C800-645-3206.

FSS-MILLVILLE MIV-NOTAM CDW

NAVAIDS - TETERBORO VORW-DME - T 108.400 TEB CH 21 N40°50.92' W74°03.73' 290°

10.1 NM to Fld. 3/(A)11°00.0'W

TEB DME unuse

060°-080° byd 22 NM blw 2500'

TEB VOR-DME unuse

081°-120° blw 4000'

121°-180° blw 3000'

ILS/RADAR - LOC - Unuse byd 20° left of cntrl.

EUFAULA, AL RDO - 109.2T 122.1R (ANNISTON FSS) VORTAC - L 109.200 EUF CH 29

N31°57.02' W85°07.83' At WEEDON FLD. 256° 18.6 NM to CLAYTON MUNI.

284/(A)2°00.0'E **L-18I**

EUGENE, OR MC MINNVILLE RDO - 122.2, 122.3 (RCO) VORTACW - HA 112.900 EUG

CH 76 N44°07.25' W123°13.37' At MAHLON SWEET FLD. 141° 20.7 NM

to COTTAGE GROVE STATE. 364/(A)15°0.0'E HIWAS.

EUG TACAN az unuse

030°-050° byd 25 NM blw 9400'

050°-070° byd 25 NM blw 9000'

220°-225° byd 35 NM blw 5500'

250°-290° byd 35 NM blw 7500'

H-1A, L-1B

EVANS, SC NDB - MHW 420.000 CFY N33°51.36' W79°45.95'

At LAKE CITY MUNI C J EVANS FLD. 79/8°13.3'W **L-24I-36E**

EVANSTON UINTA CO BURNS FLD, WY KEVW P

N41°16.49' W111°02.08' 7143 UTC-7(-6DT) **H-3D, L-9D-11D**

(B) **RWY-05L1,5,9,50**

(7300x100 ASP S30)

L1,5,9,15,50 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MALSR Rwy 23 and REIL Rwy 05-CTAF. PAPI Rwy 05-23 opr cont. FUEL - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-215

REMARKS - Opr 1400-0200Z++. After hr call C800-789-2256. **CAUTION** - Wildlife haz.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **CLNC DEL** - **REMARKS**: (121.72 GCO thru SALT LAKE CENTER) **ASOS** - 120.0 **REMARKS**: C307-789-0585.

SALT LAKE CENTER - 127.7 354.125 **REMARKS**: (APP/DEP svc)

FSS-CASPER CPR-NOTAM EVW

NAVAIDS - **EVANSTON VORW-DME** - T 109.600 EVW CH 33 N41°16.35' W111°02.81' At Fld. 7145/(A)13°00.0'E

ILS/RADAR - **ILS-DME** - BRG 234° LCZR I-EVW 108.9 CH 26X GS 3°. GS unuse byd 5° rgt of crs. ILS unmtto.

EVANSVILLE RGNL, IN KEVV P N38°02.45' W87°31.71' 422 UTC-6(-5DT)

H-5E, L-161

(B) **RWY-04** L1,5,9,50 (8021x150 ASP PCN 33 F/B/W/U) L1,2,5,8,15 **RWY-22**

RWY-09 L1,6 (3497x75 ASP PCN 3 F/B/Z/U) L1,6 **RWY-27**

529→ ←218

RWY-18 L1,5,9,50 (6286x150 ASP PCN 33 F/B/Y/U) L1,5,9,50 **RWY-36**

←789

SERVICE - **LGT** - When twr clsd HIRL Rwy 04-22 preset to lo ints. To INCR ints and ACTIVATE-MALS Rwy 22, HIRL Rwy 18-36, MIRL Rwy 09-27, PAPI Rwy 04, REIL Rwy 04 and Rwy 18-36-CTAF. Twy E lgt O/S UFN. **FUEL** - A+ (Tri-State Aero, Inc., C812-426-1221.) (NC-100LL, A)

REMARKS - **RSTD** - RWY 18: TORA 5497, TODA 5497, ASDA 5497, LDA 5497. RWY 36: TORA 6286, TODA 6286, ASDA 6286, LDA 5497. RWY 09: TORA 3497, TODA 3497, ASDA 3497, LDA 2968. RWY 27: TORA 3497, TODA 3497, ASDA 3497, LDA 3279. Rwy 09-27 and Twy E rstd to acft less than 50,000 lb. **CAUTION** - Rwy 04 and 36 are closely aligned; verify correct rwy prior to dep. Bird haz. **MISC** - Class C Airspace eff 1200-0500Z++, OT Class G, Class E 700' AGL and abv. ARFF index B, index C avbl on req C812-421-4408. **RWY** - Rwy 04-22, 18-36 grooved.

COMMUNICATIONS - **CTAF** - 118.7 **UNICOM** - 122.95 **ATIS** - 120.2 **ASOS** - 120.2 **REMARKS**: C812-436-4681. **LAWRS**. **TERRE HAUTE RDO** - 122.65 **REMARKS**: (RCO) **APP/DEP** - Opr 1200-0500Z++, OT ctc INDIANAPOLIS CENTER 128.3 284.65. (R) (E) 124.025 127.35 290.9 343.7 (124.025 290.9 041°-219°)(127.35 343.7 220°-040°)

TWR - Opr 1200-0500Z++. (E) 118.7 257.8 **GND** - 121.9 **CLNC DEL** - 126.6

FSS-TERRE HAUTE HUF-NOTAM EVW

NAVAIDS - **POCKET CITY VORTACW** - HA 113.300 PXV CH 80 N37°55.70' W87°45.74' 056° 13.0 NM to Fld. 385/(A)3°00.0'E HIWAS.

PXV TACAN unuse byd 30 NM blw 2600'

ILS/RADAR - **ILS** - Rwy 04-22 unmtto 0500-1200Z++. Rwy 22 DME unuse 25° left of crs.

RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

EVELETH VIRGINIA MUNI, MN KEVM P N47°25.45' W92°29.79' 1376

UTC-6(-5DT) **L-141**

(B) **RWY-09** L1,6,50 (4000x75 ASP S12) L1,6,9,50 **RWY-27**

RWY-14 L1,6 (2050x100 GRS S25 D43) L1,6 **RWY-32**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 09-27, 14-32, REIL Rwy 27, PAPI Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A - After hr C218-258-3639.)

REMARKS - Opr 1400-0100Z++ Mon-Fri, 1400-2400Z++ Sat, 1500-2300Z++ Sun. **CAUTION** - Only one taxi route to Rwy 09-27. Ensure no acft ldg before leaving ramp. Wildlife haz. Pavement heaving on ramp near hgr. **MISC** - Turf patchy and soft.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 108.2 **REMARKS**:

C218-744-2369. **PRINCETON RDO** - 122.45 **REMARKS**: (RCO)

DULUTH APP/DEP - (R) (E) 125.45 233.7 **FSS-PRINCETON PNM-NOTAM EVM**

NAVAIDS - **EVELETH VORW-DME** - T 108.200 EVM CH 19 N47°25.33' W92°29.92' At Fld. 1371/(A)1°00.0'E Unmtto.

EVERGREEN RGNL MIDDLETON FLD, AL KGZH P (N)

N31°24.90' W87°02.60' 259 UTC-6(-5DT) **L-22H**

(B) **RWY-01** L1,6 (5005x150 ASP) L1,6 **RWY-19**

RWY-10 L1,6,50 (5004x150 ASP S30 D50) L1,6 **RWY-28**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 01-19, 10-28 and PAPI Rwy 10-CTAF. **FUEL** - (NC-100LL, A)

B-216 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-2300Z++. After hr fone C251-578-3431 or C205-765-3536.

CAUTION - Ints Navy propeller trng SR-SS Mon-Fri. **MISC** - Ctl Agency NAS Whiting Flid, DSN 868-7654, C850-623-7645.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 133.425 **REMARKS**:
C251-578-1438. **JACKSONVILLE CENTER** - 134.15 338.3 **REMARKS**: (APP/DEP svc)
FSS-ANNISTON ANB-NOTAM GZH

NAVAIDS - MONROEVILLE VORTAC - L 116.800 MVC CH 115 N31°27.56' W87°21.15' 095°
16.1 NM to Flid. 420/(A)4°00.0'E

EXCAL, ME **NDB/LOM** - MHW 278.000 PQ N46°36.62' W68°01.13' 004° 4.8 NM
to NORTHERN MAINE RGNL AT PRESQUE ISLE. 835/16°58.7'W Unmto. **L-321**

EXECUTIVE, FL **KORL** P N28°32.73' W81°19.98' 113 UTC-5(-4DT) **H-8H, L-21D-24F**
(B) **RWY-07** L1,2,5,8,15,50 (6004x150 ASP L1,5,9,50 **RWY-25**

RWY-13 L1,5,9,50 (S45 D100 2S82 2D115) L1,5,9,50 **RWY-31**
(4625x100 ASP S35 D60)

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 07-25 and 13-31, **REIL** Rwy 25 and 13-31, **MALSR** Rwy 07 and twy **Igt-CTAF**. **PAPI** Rwy 07-25 and 13-31 opr cont. **Lgtd** wind cones lctd near rwy ends. **FUEL** - (NC-100, 100LL, A) **FLUID** - LPOX

REMARKS - **RSTD** - **RWY 07**: TORA 6004, TODA 6004, ASDA 6004, LDA 5704. Acft with wingspan of 65' or greater must obtain assistance before taxiing into the E half of the N ramp and the S half of the W ramp. Twy E btn E5 and E6 is non-movement area. PPR for acft over 100,000 lb, ctc arpt mgr C407-896-9171. Dur ORL ILS Rwy 07 and MCO ILS Rwy 17 and 18R simultaneous opr, ATC radar rqr. **CAUTION** - Bird haz. Banner towing opr S of Rwy 07-25. Brightly **Igtd** bridge on hwy lctd aprx 0.5 NM S could give false indication of being rwy on apch Rwy 07 and 31 dur lo ceil or poor vis. **TFC PAT** - Rgt tfc Rwy 25 and 31. **NS ABTMT** - Noise sensitive arpt. When twr clsd Rwy 07 pref, wx perms.

CSTMS/AG/IMG - PPR. **CSTMS** Border Protection office onsite, ctc C407-897-5102. **CSTMS** Border Protection box lctd on East ramp is rstd. **MISC** - Class D airspace reverts to Class E when twr clsd. No index **ARFF** avbl. Call boxes mrk at or near all entrances to the W, N, and E ramps. Refer to arpt diagram for call box lctn. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ATIS** - 127.25 **ASOS** - **REMARKS**:
C407-658-6753. **LAWRS**. **ST PETERSBURG RDO** - 122.2 122.65 123.65 255.4 112.2T
122.1R **REMARKS**: (RCO) **ORLANDO APP/DEP** - (R) (E) 119.4 119.475 119.525 124.8
128.37 351.9 **REMARKS**: (119.525 5500' and blw 311°-060°) (119.4 5500' and blw
181°-310°) (119.475 4500' and blw 061°-180°) (119.4 5500' and blw 180°-310°) (124.8 abv
5000' 360°-180°) (128.37 abv 5500' 181°-359°) **TWR** - Opr 1200-0300Z++. (E) 118.7
239.0 **REMARKS**: When clsd prior to dep req clnc on 121.1. **GND** - 121.4 239.0
CLNC DEL - 128.45 **FSS-ST. PETERSBURG PIE-NOTAM ORL**

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' At Flid.
102/(A)0°00.0'E HIWAS. **HERNY NDB** - MHW 221.000 OR N28°30.41' W81°26.04' 073°
5.8 NM to Flid. 96/6°20.0'W
ORL TACAN az unuse

066°-084°
246°-289° byd 17 NM blw 2000'
246°-289° byd 28 NM blw 2500'

ILS/RADAR - **ILS** - LOC Rwy 25 unmto when twr clsd.

FAIRBURY, NE **NDB** - MHW 293.000 FBY N40°10.60' W97°09.95' 1457/3°27.4'E **L-101**

FAIRCHILD AFB, WA **KSKA** AF (ANG) N47°36.90' W117°39.35' 2462 UTC-8(-7DT)

H-1C, L-13B
(B) **RWY-05** L2,3,4,5,10,50 (13899x150 CON PCN 88 R/B/W/T) L2,4,5,11,50 **RWY-23**

SERVICE - L-AOE **JASU** - (MA-1A) (A/M32A-86) (MC-1A) **FUEL** - A++ **FLUID** - SP PRESAIR;
De-ice-Not avbl for C5, C17; LOX **OIL** - O-148-156 JOAP **TRAN ALERT** - Opr
1400-0600Z++, clsd wk end. Ctc Base OPS NLT 15 min out for svc req. Fleet svc avbl.

AIRPORT/FACILITY DIRECTORY B-217

REMARKS - RSTD - PPR incl sked AMC msn, 24 hr prior coord req. AMC acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl) ctc PTD or Comd Post for current Bird Watch Cond. Pad 5 DZ, 5000' S of rwy eff 1630-2130Z++ Mon-Fri fr 1 Apr to 30 Sep, 2100-0100Z++ Mon-Fri fr 1 Oct to 31 Mar. All inbnd PAX/cargo acft must ctc Comd Post NLT 30 min prior to ldg. **CAUTION** - Rwy Cond Codes (RwyCC) unavbl. Unctl veh on all twy and ramps. Copter opr wi vcnty of Fairchild AFB. Do not mistake Spokane Intl 4.5 NM E for Fairchild AFB. Phase II (the hi bird potential haz time period) of the Bird Aircraft Safety Hazard program is in eff annually fr 1 May to 31 Oct evening hr only +/- 1 hr of sunset. Flare rocket frng and demolition of explosives trng Wed 1530-1630Z++ and 2000-2100Z++ lctd 5,000' S Rwy 5-23 abm Twy F, max alt 1300'. **TFC PAT** - Rgt tfc Rwy 23, rectangular 4000', overhead 4500'. **CSTMS/AG/IMG** - C509-247-5202/5439. **MISC** - Base OPS DSN 657-5439/5202, C509-247-5439/5202. Base OPS OMNI DSN 312-657-2323, C509-247-2323. Air evac/Tran acft ctc PTD NLT 15 min prior to arr. Afld Mgmt OPS avbl to store classified up to secret, ltd storage capability. **ANG** - Opr 1400-0030Z++ Tue-Fri; clsd wkend and hol. Comd Post opr H24, DSN 370-7100, C509-247-7100.

COMMUNICATIONS - SFA *REMARKS:* Acft rqr SFA notify SEATTLE CENTER or APP 20 min out on any publ freq. **PTD** - 139.3 372.2 **ATIS** - 257.625 **SPOKANE APP - (R) (E)** 123.75 133.35 263.0 282.25 (133.35 263.0 029°-207°) (123.75 282.25 208°-028°) *REMARKS:* Class C Airspace **TWR - (E)** 120.35 233.7 **GND** - 123.6 275.8 **SPOKANE DEP - (R) (E)** 123.75 133.35 263.0 282.25 **COMD POST** - 311.0 321.0 *REMARKS:* (Call STRIKEHAWK) **PMSV METRO** - 234.8 *REMARKS:* Wx Flt svc and PMSV svc avbl H24. Wx Flt DSN 657-5514/8411, C509-247-5514/8411. AN/FMQ-19 Automated Observing Sys in use; augmented by human obsn when nec. Dur Wx Flt closures remote svc avbl fr 25 OWS DSN 228-6598/6599/6588, C520-228-6598. **WASHINGTON ANG OPS** - 293.7 *REMARKS:* (Call EXPO OPS) **FSS-SEATTLE SEA-DL-NOTAM SKA**

NAVAIDS - FAIRCHILD TACAN - L SKA CH 51 N47°36.61' W117°39.72' At Fld. 2438/(A)16°00.0'E No-NOTAM MP: 1400-1700Z++ Tue (2000/3+1). SKA TACAN unuse 130°-135° byd 19 NM blw 10,000' 160°-175° byd 15 NM blw 10,000' 195°-225° byd 19 NM blw 10,000' 265°-270° byd 15 NM blw 8000' 265°-270° byd 35 NM

FAIRFIELD, UT RDO - 122.25 (CEDAR CITY FSS) **VORTACW** - HA 116.600 FFU CH 113 N40°16.49' W111°56.43' 046° 26.5 NM to HEBER CITY MUNI RUSS MCDONALD FLD.

7690/(A)16°00.0'E

FFU DME unuse

005°-040° byd 30 NM blw 12,900'

040°-060° byd 10 NM blw 16,000'

060°-090° byd 25 NM blw 12,600'

090°-142° byd 20 NM blw 14,000'

FFU TACAN az unuse

005°-040° byd 30 NM blw 12,900'

040°-060° byd 10 NM blw 10,000'

060°-090° byd 25 NM blw 12,600'

090°-142° byd 20 NM blw 14,000'

325°-350°

FFU VOR unuse

005°-040° byd 30 NM blw 12,900'

040°-060° byd 10 NM blw 16,000'

060°-090° byd 25 NM blw 12,600'

090°-105° byd 20 NM blw 15,000'

105°-142° byd 20 NM blw 15,000'

105°-142° byd 30 NM blw 17,000'

H-3D, L-9C-11D

FAIRFIELD CO, SC KFDW P N34°18.94' W81°06.51' 578 UTC-5(-4DT)

H-9B-12G, L-24J-25D

(B) **RWY-04** L1,6,50

(5243x100 ASP S42 D60)

L1,6,50 **RWY-22**

233→

SERVICE - LGT - MIRL Rwy 04-22 preset lo ints. To INCR ints ACTIVATE-CTAF. MIRL and PAPI Rwy 04-22 - ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++. **MISC** - For FBO C803-635-3086.

B-218 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 119.075 *REMARKS:*

C803-712-2577. **COLUMBIA APP/DEP - (R) (E)** 133.4 285.6

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - COLUMBIA VORTAC - HA 114.700 CAE CH 94 N33°51.44' W81°03.23' 356°

27.6 NM to Fld. 404/(A)2°00.0'W

CAE VOR unuse

000°-073° byd 35 NM blw 6000'

200°-234° byd 12 NM blw 3000'

235°-245° byd 12 NM blw 6000'

246°-289° byd 12 NM blw 3000'

290°-305° byd 12 NM blw 2400'

306°-344° byd 30 NM

345°-359° byd 10 NM blw 5000'

FAIRMONT, SC NDB - HW 248.000 FRT N34°54.08' W81°59.12' 066° 1.7 NM
to SPARTANBURG DOWNTOWN MEM. 844/6°56.7'W **L-24J-25C**

FAIRMONT MUNI, MN KFRM P N43°38.64' W94°24.94' 1162 UTC-6(-5DT)

H-5C, L-12I

(B) **RWY-02** L1,6,9,50

(3300x75 ASP S12)

L1,6,9,50 **RWY-20**

RWY-13 L1,5,9,50

(5503x100 ASP S35 D40)

L1,2,5,8,15,50 **RWY-31**

SERVICE - LGT - HIRL Rwy 13-31 and MIRL Rwy 02-20 preset lo ints. To INCR ints and
ACTIVATE-REIL Rwy 02-20, 13, PAPI Rwy 13-31, 02-20 and MALSR Rwy 31-CTAF. For Twy
lgt key 122.8 three times for lo ints or 7 times for hi ints. **FUEL** - (NC-100LL, A; avbl H24
with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri; OT C507-238-9216. **CAUTION** - Bird haz.

MISC - Class E Airspace eff 1130-0130Z++ Mon-Fri, 1130-1900Z++ Sat, 1600-2300Z++

Sun, OT Class G. For trans stor ctc arpt mgr. **RWY** - Rwy 13-31 PFC. Rwy 13-31 missing 3
sets of TDZ markings.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 110.2 *REMARKS:*

C507-238-1562. **MINNEAPOLIS CENTER - (E)** 127.75 257.7 *REMARKS:* (APP/DEP svc)

PRINCETON RDO - 110.2T *REMARKS:* (RCO)

FSS-PRINCETON PNM-NOTAM FRM

NAVAIDS - FAIRMONT VORW-DME - L 110.200 FRM CH 39 N43°38.76' W94°25.35' At Fld.

1164/(A)7°00.0'E

ILS/RADAR - ➔ILS - BRG 310° LCZR I-FQJ 111.1 GS 3° LOM FQ 420, GS unuse blw 1480'.

FAIRVIEW MUNI, OK 6K4 MUNI N36°17.47' W98°28.55' 1274 UTC-6(-5DT) **L-15D**

(B) **RWY-17L6**

(4400x75 ASP PCN 4 F/C/Y/U)

L6 **RWY-35**

SERVICE - FUEL - (NC-100LL)

REMARKS - Opr daylight hr, Mon-Sat.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **VANCE APP/DEP - (R) (E)** 126.75

346.325 *REMARKS:* Opr 1300-0200Z++ Mon-Fri, 1900-2300Z++ Sun; clsd Sat and Federal
hol. OT by NOTAM. OT ctc KANSAS CITY CENTER 127.8.

FSS-MC ALESTER MLC-NOTAM MLC

FALCON, CO VORTACW - HA 116.300 FQF CH 110 N39°41.41' W104°37.26' 266° 6.1 NM
to BUCKLEY AFB. 336° 10.6 NM to DENVER INTL. 225° 12.8 NM to CENTENNIAL.

5780/(A)11°00.0'E

FQF DME unuse

068°-088° byd 10 NM blw 11,500'

FQF TACAN unuse

068°-088° byd 10 NM blw 11,500'

H-3E-5A, L-10F, A-2I

FALCON FLD, AZ KFFZ P N33°27.65' W111°43.70' 1394 UTC-7 **H-4I, L-5B, A-2H**

(B) **RWY-04L** L6,50

(3799x75 ASP S12.5)

L6,50 **RWY-22R**

RWY-04R L1,6,9,50

(5101x100 ASP S38 D60)

L1,6,9,50 **RWY-22L**

SERVICE - LGT - MIRL Rwy 04L-22R unavbl when twr clsd. MIRL Rwy 04R-22L and twy lgt
preset low ints when twr clsd. To INCR ints ACTIVATE-CTAF. For REIL Rwy 04R-22L ctc
twr. **FUEL** - (NC-100LL, A1+)

AIRPORT/FACILITY DIRECTORY B-219

REMARKS - For svc ctc FBO 122.95 (C480-832-2582). **RSTD** - Trml apn GWT ltd S45 or D75 by arpt director. Avoid repetitive trng opr Rwy 04L-22R 0500-1230Z. Rwy 04L-22R clsd when twr clsd. **CAUTION** - Turbulent cond may be encountered blw 500' AGL near gnd test site 1.5 NM N of arpt. Do not mistake Boeing Heliport, 1 NM N, for a rwy. Rising terrain NE of arpt. Extv F/W and R/W trng act. Wildlife haz. **TFC PAT** - Lgt F/W 2400' (1006' AGL), Turbine and large F/W 2900' (1506' AGL), R/W 1900' (506' AGL). **NS** **ABTMT** - Voluntary pro in eff, C480-644-2444. Noise sensitive all quad. **MISC** - Class D Airspace reverts to Class G when twr clsd. **LAWRS**. 150' X 95' blast pads on Rwy 4L-22R. **RWY** - Rwy 04L, 04R pref when wind less than 5 Kt.

COMMUNICATIONS - CTAF - 124.6 UNICOM - 122.95 ATIS - 118.25 *REMARKS:* C480-641-9378. **ASOS** - 118.25 *REMARKS:* C480-641-4111

PHOENIX APP/DEP - (R) (E) 120.7 239.0 TWR - Opr 1230-0500Z. 119.7 124.6 *REMARKS:* 119.7 (Arr N and W, Dep 04L-22R). 124.6 (Arr S and E, Dep 04R-22L). **GND** - 121.3

FSS-PRESCOTT PRC-NOTAM PRC

NAVAIDS - PHOENIX VORTACW - HA 115.600 PXR CH 103 N33°25.98' W111°58.21' 070° 12.3 NM to Fld. 1184/(A)12°0.0'E

PXR DME unuse	215°-315°
PXR TACAN unuse	345°-360° byd 33 NM blw 11,000'
PXR VOR unuse	345°-360° byd 33 NM blw 10,000'
PXR VORTAC unuse	015°-034° byd 33 NM blw 10,000'
	090°-100° byd 15 NM blw 8000'
	185°-190° byd 30 NM blw 8000'
	185°-190° byd 38 NM blw 9000'
	190°-230° byd 20 NM blw 10,000'
	345°-034° byd 10 NM blw 6000'
	345°-034° byd 20 NM blw 8000'
	360°-015° byd 33 NM blw 11,000'

FALLON MUNI, NV KFLX P N39°29.95' W118°44.93' 3966 UTC-8(-7DT) **H-3B, L-9A**
 (B) **RWY-03** L6,50 (5705x75 ASP S17) L6,50 **RWY-21**

102→
RWY-13 (3581x60 GRE) **RWY-31**

SERVICE - FUEL - (NC-100, A)

REMARKS - Opr 1600-0100Z++. For OPS C775-423-3756 or C775-426-9996. **RSTD** - RWY 03: TORA 5703, TODA 5703. RWY 21: TORA 5703, TODA 5703. **CAUTION** - Ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS - 118.25 *REMARKS:* C775-423-2201. **RENO RDO** - 114.1T 122.1R *REMARKS:* (RCO)

NAVY FALLON APP/DEP - (R) (E) 120.85 360.2 *REMARKS:* Opr 1515-0645Z++ Mon-Fri; 1800-0200Z++ Sat; 2000-0200Z++ Sun; clsd hol. OT ctc OAKLAND CENTER 128.8 285.5.

FSS-RENO RNO-NOTAM RNO

NAVAIDS - HAZEN VORTAC - L 114.100 HZN CH 88 N39°30.98' W118°59.86' 078° 11.6 NM to Fld. 4085/(A)17°00.0'E
 HZN VOR unuse 300°-320° byd 30 NM blw 9500'

FALLON NAS, (VAN VOORHIS FLD) NV KNFL NAS N39°25.07' W118°41.92' 3935 UTC-8(-7DT) **H-3B, L-9A**

(B) RWY-07 L5,53	(7001x154 PEM PCN 44 R/D/W/T)	L5,51,53 RWY-25
HOOK E28(B) (1300')		HOOK E28(B) (1292')
RWY-13L L5,51	(11076x200 CON PCN 70 R/C/W/T)	L5,51 RWY-31R
HOOK E28(B) (952')		HOOK E28(B) (951')
RWY-13R L5,50	(14001x201 PEM PCN 45 R/C/W/T)	L5,50 RWY-31L
HOOK E28(B) (1804')		HOOK E28(B) (1892')

SERVICE - A-GEAR - E-28(B) apch end on parl rwy nml derigged. Sat 1800-0200Z++, Sun 2000-0200Z++. **JASU** - 1(GTC-85) 1(NCPP-105) 2(NC-8A) **FUEL** - 4 hr PN rqr for acft req hot refuel, DSN 890-2508/9 C775-426-2508/9. A++ **FLUID** - SP LOX **TRAN ALERT** - No tran maint/hgr space or de-ice avbl.

B-220 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1530-0700Z Mon-Fri; 1800-0200Z++ Sat; 2000-0200Z++ Sun; Clsd hol, OT by NOTAM. **RSTD** - PPR 24 hr in advance for tran svc exc MEDEVAC, SAR, deployed squadrons/CVV or sked logistics fit. PPR valid only 4 hr byd ETA unless rescheduled, DSN 890-3415/3479, C775-426-3415/3479. **CAUTION** - RADAR dome 1.1 NM SW of twr 126' AGL. Twy C, S apn to apch end Rwy 25 varies in width tapering to 50' wide E of Rwy 13R-31L. Twy D, S apn to apch end Rwy 07, 50' wide. Extv bird act w/ aprx 15 NM of arpt fr sfc to aprx 3000' AGL. General avn acft opr fr Fallon Muni Arpt 5 NM NNW. Extremely hvy mil trng opr all times. **TFC PAT** - All acft activate ldg/taxi lgt while on apch. Reduced rwy separation std in eff for USN/USMC acft. Initial all rwy 7600'; overhead break 5500'; no overhead for Rwy 07; pat alt 5000'. **NS ABTMT** - When dep Rwy 31L/R VFR, turn rgt hdg 040° over dep end. Deselect afterburner at EOR and climb as quickly as possible. **MISC** - Base OPS DSN 890-2419/2458, C775-426-2419/2458. Class D Airspace reverts to Class E when twr clsd. Sked of Fallon Range Training Complex (FRTC) airspace outside of publ afld hr will be allowed only after aprvl has been granted by OPS officer.

COMMUNICATIONS - NAVY FALLON *REMARKS:* as asgn. **ATIS** - 370.925
NAVY FALLON APP/DEP - OT ctc OAKLAND CENTER 128.8 285.5. - **(R) (E)** 120.85
360.2 **NAVY FALLON TWR** - 119.25 340.2 **GND** - 251.15 **CLNC DEL** - 353.55
PMSV METRO - 327.4 **BASE OPS** - 238.0 **DESERT CON** - 126.2 322.35 *REMARKS:* Acft trns, using Fallon rng ck in and out - Call DESERT CON.
FSS-RENO RNO-NOTAM NFL

NAVAIDS - HAZEN VORTAC - L 114.100 HZN CH 88 N39°30.98' W118°59.86' 096°
15.1 NM to fld. 4085/(A)17°00.0'E **FALLON TACAN** - HA NFL CH 82 N39°25.01'
W118°42.30' At fld. 3929/(A)14°00.0'E
HZN VOR unuse 300°-320° byd 30 NM blw 9500'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

FALLS, WI RDO - 110.0T 122.1R (GREEN BAY FSS) **VOR-DME** - L 110.000 FAH CH 37
N43°46.13' W87°50.93' At SHEBOYGAN CO MEM. 744/(A)2°00.0'W
FAH DME unuse 320°-340° byd 25 NM blw 3000'
FAH VOR unuse 020°-042° byd 15 NM
043°-019°

L-28H

FALLS INTL EINARSON FLD, MN KINL P N48°33.93' W93°24.13' 1185
UTC-6(-5DT) **H-2I, L-14H**

(B) **RWY-04** (2999x75 ASP PCN 3 F/B/Y/U) **RWY-22**
RWY-13 L1,2,5,8,15,50 (7400x150 ASP PCN 33 F/C/X/T) L1,2,5,8,15,50 **RWY-31**

SERVICE - AOE **LGT** - ACTIVATE-HIRL and MALSR Rwy 13-31, and PAPI Rwy 13-CTAF. PAPI Rwy 31 opr H24. **FUEL** - (NC-100LL, A)

REMARKS - For attendant 0600-1100Z++; C218-283-2712. **RSTD** - Confirm rescue and fire fighting avbl prior ldg or tkof, fone mgr C218-283-4461. Rwy 04-22 daylt opr only. Cold temp rstd arpt. Alt corr rqr at or blw -31°C/-22°F. **CAUTION** - Seaplane opr 2 NM NE. Wildlife haz. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - Rwy 13-31 sfc treatment PFC.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 120.0 *REMARKS:* C218-285-2996.
MINNEAPOLIS CENTER - (R) 120.9 377.1 *REMARKS:* (APP/DEP svc)
PRINCETON RDO - 123.6 *REMARKS:* (RCO)
FSS-PRINCETON PNM-NOTAM INL

NAVAIDS - INTERNATIONAL FALLS VORW-DME - L 111.000 INL CH 47 N48°33.95'
W93°24.34' At fld. 1180/(A)6°00.0'E HIWAS.
INL VOR unuse 050°-060° byd 30 NM blw 4,000'
165°-185° blw 4000'
165°-185° byd 12 NM blw 5,000'
165°-185° byd 16 NM blw 7,000'
165°-185° byd 19 NM blw 10,000'

ILS/RADAR - ILS - Rwys 31 lczr unuse byd .2 NM inbound. ILS unmt0, Lczr unuse byd 26° rgt and left or crs. GS unuse for coupled apch blw 1731'.

AIRPORT/FACILITY DIRECTORY B-221

FALMOUTH, KY LOUISVILLE RDO - 117.0T 122.1R (RCO) **VOR-DME** - HA 117.000 FLM CH 117 N38°38.97' W84°18.64' 180° 17.0 NM to CYNTHIANA HARRISON CO. 014° 26.1 NM to CLERMONT CO, OH. 107° 27.5 NM to FLEMING MASON. 810/(A)4°00.0'W **H-10G, L-26G-27E**

FAMIS, WI NDB/LOM - MHW 356.000 GR N44°26.43' W88°14.37' 065° 5.4 NM to GREEN BAY AUSTIN STRAUBEL INTL. 711/3°54.0'W Unmto when twr clsd.

FARGO, ND GRAND FORKS RDO - 122.425 (RCO) **VORW-DME** - HA 116.200 FAR CH 109 N46°45.20' W96°51.08' 359° 10.1 NM to HECTOR INTL. 153° 32.2 NM to HARRY STERN. 909/(A)9°0.0'E HIWAS. TACAN az O/S UFN. **H-2H, L-14G**

FARIBAULT MUNI LIZ WALL STROHFUS FIELD, MN KFBL P
N44°19.74' W93°18.78' 1060 UTC-6(-5DT) **L-12J, A-1A**
(B) **RWY-01** (2300x175 GRS) **RWY-19**
RWY-12 L1,6,9,50 (4257x75 ASP S16 D22) L1,6,9,50 **RWY-30**
←230

SERVICE - LGT - MIRL Rwy 12-30 preset to low ints. To INCR ints and ACTIVATE-REIL Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A - Self svc with credit card.)

REMARKS - Opr 1400-2400Z++ Mon-Fri, Oct-Apr; OT C507-838-7152. **CAUTION** - Ultralight and glider haz on twy and extn twy parl Rwy 12-30 and NE side Rwy 12-30. **MISC** - Rwy 12-30, be alert for turbulence and possible wind shear when winds are fr the S.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 111.2 **REMARKS:** C507-332-2505. **PRINCETON RDO - REMARKS:** (121.725 GCO)
MINNEAPOLIS APP/DEP - (R) (E) 134.7 284.7 335.5
MINNEAPOLIS CLNC DEL - REMARKS: (121.725 GCO)
FSS-PRINCETON PNM-NOTAM FBL

NAVAIDS - HALFWAY VORW-DME - T 111.200 FOW CH 49 N44°12.27' W93°22.23' 016° 7.9 NM to Fld. 1100/(A)2°00.0'E Unmto. 230°-250°
FOW VOR unuse

FARLY, TX NDB/LOM - HW 326.000 MA N31°59.29' W102°19.51' 212° 5.1 NM to ODESSA SCHLEMEYER FLD. 107° 6.9 NM to MIDLAND INTL AIR AND SPACE PORT. 2957/6°18.7'E Unmto 0600-1200Z++. **L-6H**

FARMINGDALE, NY See REPUBLIC

FARMINGTON, MN PRINCETON RDO - 115.7T 122.1R 132.65 (RCO) **VORTAC** - HA 115.700 FGT CH 104 N44°37.86' W93°10.92' 259° 2.0 NM to AIRLAKE. 026° 26.0 NM to LAKE ELMO. 089° 30.0 NM to RED WING RGNL. 926/(A)6°00.0'E
FGT DME unuse 260°-320° byd 25 NM blw 4000'
275°-280° byd 35 NM
305°-315° byd 35 NM
FGT TACAN az unuse 140°-359°
H-2I, L-12J-14I, A-1A

FARMINGTON RGNL, MO KFAM P N37°45.66' W90°25.72' 946 UTC-6(-5DT)
L-16H
(B) **RWY-02** L1,6,9,50 (4222x75 CON S30) L1,6 **RWY-20**
223→

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20 and REIL Rwy 02-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330-2300Z++. **CAUTION** - Rwy 02 displ thld 1' hi than end of rwy. **TFC PAT** - Rgt tfc Rwy 02.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 119.275 **REMARKS:** C573-756-6042. **KANSAS CITY CENTER** - 127.475 346.275 **REMARKS:** (APP/DEP svc)
ST LOUIS RDO - 122.3 115.7T 122.1R **REMARKS:** (RCO)
FSS-ST LOUIS STL-NOTAM FAM

B-222 AIRPORT/FACILITY DIRECTORY

NAVAIDS - FARMINGTON VORTAC - HA 115.700 FAM CH 104 N37°40.41' W90°14.04' 299° 10.6 NM to Fld. 1222/(A)1°00.0'E HIWAS.

FARMVILLE RGNL, VA **KFVX** P N37°21.45' W78°26.27' 416 UTC-5(-4DT) **L-36H**
(B) **RWY-03** L1,6,50 (4400x75 ASP S12.5) L1,6,9,50 **RWY-21**

SERVICE - LGT - REIL Rwy 21, MIRL Rwy 03-21 preset lo ints. To INCR ints **ACTIVATE-CTAF**.
FUEL - (NC-100LL, A)

REMARKS - Opr 1230-2200Z++. **CAUTION** - Deer haz. Possible unmanned aerial veh opr wi 5 NM of arpt 3000' and blw. **RWY** - Rwy 03-21 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **GCO** - 135.075 **REMARKS**: or C540-563-1307 thru ZDC and Flt Svcs. **AWOS-3** - 132.725 **REMARKS**: C434-392-9718.
LEESBURG RDO - **REMARKS**: (135.075 GCO) **ROANOKE APP/DEP** - 135.0 254.325
ROANOKE TWR - **REMARKS**: Svc avbl C540-563-1307.
FSS-LEESBURG DCA-DL-NOTAM FX

NAVAIDS - FLAT ROCK VORTAC - HA 113.300 FAK CH 80 N37°31.71' W77°49.69' 257° 30.9 NM to Fld. 460/(A)6°00.0'W **FARMVILLE NDB** - MHW 367.000 **FX** N37°21.18' W78°26.25' At Fld. 391/9°40.5'W Unmto.
FAK TACAN unuse 338°
FAK VOR unuse 111°-168°

169°-204° blw 5000'
274°-337° blw 4000'
274°-337° byd 33 NM

FAYETTE CO, OH **I23** P N39°34.22' W83°25.23' 980 UTC-5(-4DT) **H-10G, L-29A**
(B) **RWY-05** L1,6 (5097x75 ASP S30 D40) L1,6,9,50 **RWY-23**

SERVICE - LGT - **ACTIVATE-MIRL** Rwy 05-23 and REIL Rwy 23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++ Mon-Sat.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.775
COLUMBUS APP/DEP - (R) (E) 134.0 279.6 **CLNC DEL** - **REMARKS**: C614-338-8537.
FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - COURT HOUSE NDB - MHW 414.000 CSS N39°36.05' W83°23.50' 223° 2.3 NM to Fld. 993/6°45.7'W

FAYETTEVILLE MUNI, TN **KFYM** P N35°03.58' W86°33.84' 984 UTC-6(-5DT)
H-6K-9A, L-16J

(B) **RWY-02** L1,6,9,50 (5900x100 ASP S21 D31) L1,2,6,9,42,50 **RWY-20**
400→

SERVICE - LGT - **ACTIVATE-MIRL** Rwy 2-20 and ODALS Rwy 20-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1400-2300Z++ Mon-Fri; 1400-2200Z++ Sat. Clsd Christmas, 4th July, Labor Day and Easter.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 135.275 **REMARKS**: C931-433-5916. **HUNTSVILLE APP/DEP** - Opr 1200-0600Z++; OT ctc MEMPHIS CENTER 120.8 307.0.- (R) (E) 125.6 354.1 **HUNTSVILLE CLNC DEL** - **REMARKS**: (121.725 GCO)
FSS-JACKSON MKL-NOTAM MKL

NAVAIDS - ROCKET VORTACW - L 112.200 RQZ CH 59 N34°47.83' W86°38.03' 010° 16.1 NM to Fld. 1199/(A)2°00.0'E

RQZ DME unuse 360°-024° byd 20 NM blw 4000'
025°-089° byd 6 NM blw 5500'
090°-159° byd 20 NM blw 3500'
316°-359° byd 20 NM blw 3500'
RQZ TACAN az unuse 360°-024° byd 20 NM blw 4000'
025°-089° byd 6 NM
090°-159° byd 20 NM blw 3500'
308°-315° byd 8 NM
316°-359° byd 20 NM blw 3500'

ILS/RADAR - →SDF-110.5 FYM Rwy 20 unmtto 2300-1400Z++.

FAYETTEVILLE RGNL GRANNIS FLD, NC KFAF P

N34°59.47' W78°52.82' 189 UTC-5(-4DT) **H-9C-12G, L-35A-36F**
(B) RWY-04 L2,5,8,15,50 (4801x150 ASP PCN 42 F/A/X/T) L5,9,43,50 **RWY-22**
 598→ ←303
RWY-10 L6,9 (4801x150 ASP S53 D75 L6,9,50 **RWY-28**
 PCN 17 F/A/X/T)

SERVICE - FUEL - A+ (Landmark Avn, C910-321-7540) (NC-100LL, A).

REMARKS - Opr 1100-0500Z++. **RSTD - RWY 04:** TORA 7709, TODA 7709, ASDA 7707, LDA 6508. **RWY 22:** TORA 7709, TODA 7709, ASDA 6715, LDA 6413. Clsd to all mil acft over 17,000 lb for air carrier ramp opr exc 24 hr PPR, fone arpt mgr C910-433-1160 Mon-Fri. Only 1.3 or 1.4 class haz material allowed at arpt. **MISC -** Class C Airspace eff cont. **RWY -** Rwy 04-22 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 121.25 **ASOS -** 121.25 **REMARKS:** C910-484-1546. **LAWRS. RALEIGH RDO - (E)** 108.8T 122.1R 255.4 **REMARKS:** (RCO) **APP/DEP - (R) (E)** 125.175 127.8 133.0 285.575 295.0 343.725 (343.725 321°-060°) **REMARKS:** 397.85 (125.175 397.85 321°-060°)(133.0 295.0 061°-230°)(127.8 343.725 231°-320°) **TWR - (E)** 118.3 269.2 **GND -** 121.7 348.6

FSS-RALEIGH RDU-NOTAM FAY

NAVAIDS - FAYETTEVILLE VOR-DME - L 108.800 FAY CH 25 N34°59.13' W78°52.50' At Flt. 187/(A)4°00.0'W

ILS/RADAR - ILS - 04. Unmto 0500-1100Z++. GS unuse byd 3° rgt of crs.

FELKER AAF, (FORT EUSTIS) VA KFAF A N37°07.96' W76°36.54' 11 UTC-5(-4DT)

L-34E-35D-36H
(B) RWY-14 L1,2,6,42,50 (3025x75 ASP PCN 13 F/B/Y/T) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 14-32-CTAF. Twr ctl ODALS Rwy 14. PAPI Rwy 32 unuse byd 9° rgt and byd 7° left of cntrln. **JASU -** 2(AGPU) **FUEL - A** **TRAN ALERT -** Svc avbl 1230-2130Z++ Mon-Fri exc hol.

REMARKS - Base OPS 1145-0400Z++ Mon-Fri exc hol, DSN 826-5828/2584, C757-878-5828/2584. PPR 24 hr notice all non KFAF based acft, ctc Base OPS. Emerg svc mnt CTAF after hr. **RSTD -** Acft entering fr SSE max alt 500' due to inst apch into Newport News/Williamsburg Arpt. No Haz Cargo Area avbl. After hr opr in class G airspace rstd to DOD, State and Federal msn essential opr only. **CAUTION -** Deer and bird haz. Ctc Base OPS for current BASH cond. Significant eagle act in vcnty of 1 NM S apch end Rwy 32, 1 NM E of arpt on Warwick river, in wetlands 1/2 NM NW of main helipad. No ovft main post. Perm moveable crane on watercraft base 3100 ft SW of Rwy 14 apch end. No fly area, 1.6 NM SE Rwy 32 to incl entire peninsula. **TFC PAT - F/W** 1000', rgt tfc Rwy 14. R/W 500'. **MISC -** Wx fcst on duty 1000-0400Z++ Mon-Fri exc hol, C757-878-5300, DSN 826-5300, (fax) DSN 826-2817. Remote briefing avbl fr 15 OWS Scott AFB, IL, DSN 576-9755/9702, C618-256-9755/9702, (fax) DSN 576-4855, <http://ows.scott.af.mil>. Supplemented Wx obsn avbl as rqr 1100-0400Z++ Mon-Fri exc Federal hol. Prevail vis may not be representative of entire afd due to tree/bldg obst 1/2 SM NW-NE, 1/4 to 3/4 SM all other quads on auto obsn. Wind speeds may not be representative of entire afd due to bldg obst to NE. RVR reporting capabilities not avbl. ATC will assist in cooperative wx watch (CWW) by notifying fcst of unreported wx conds. When twr and/or sfc vis is blw 4 SM and differ by a reportable value, a TWR VIS rmk will be rpt dur supplemented wx obsn. FAA Leesburg FSS C800-992-7433. Class D Airspace eff 1200-0400Z++ Mon-Fri, exc hol, OT Class G. Heli-deck mrk lctd N of and adj to the apch of Rwy 14. Multiple bldgs penetrating 7:1 imaginary surface, NE side of rwy. Parking lots/lgt poles and multiple frangible objects w/in 500' NE or rwy cntrln. After hr opr rstd to DOD, state/federal msn essential opr only. Emerg dispatch mnt CTAF after hr. Multiple groups of trees (30-160') both rwy end clear zones and parl along SW rwy boundary. **AR -** USAR OPS 757-878-2865 EXT 225, FM 38.700, VHF 142.2, UHF 255.7.

COMMUNICATIONS - CTAF - 126.3 **NORFOLK APP/DEP - (R) (E)** 125.7 335.625 **TWR - (E)** 126.3 269.25 **REMARKS:** Opr 1200-0400Z++ Mon-Fri exc hol. **GND -** 121.35 229.4 **CLNC DEL -** 121.35 **REMARKS:** When twr clsd, ctc NORFOLK APP C516-683-2963. **PMSV METRO -** 134.1 **REMARKS:** Mnt 1000-2200Z++ Mon-Fri exc hol. Max rng 30 NM. **BASE OPS -** 134.1 **FSS-LEESBURG DCA-NOTAM DCA**

B-224 AIRPORT/FACILITY DIRECTORY

FELLOWS, CA **RANCHO MURIETA RDO** - 117.5T 122.1R (RCO) **VOR-DME** - L 117.500
FLW CH 122 N35°05.58' W119°51.93' 066° 21.3 NM to TAFT KERN CO.
3870/(A)16°00.0'E
FLW VOR 030°-070° byd 25 NM blw 8500'
145°-215° byd 25 NM blw 9500'

H-4G, L-3D-7A

FELPS, MI **NDB/LOM** - MHW 206.000 AP N44°57.65' W83°33.60' 008° 7.0 NM
to ALPENA CO RGNL. 726/7°45.7'W

FELTS FLD, WA **KSFF P** N47°40.98' W117°19.36' 1957 UTC-8(-7DT) **L-13B**
(B) **RWY-04L** L1,6,9,43 (4499x150 CON S90) L1,2,6,8,15,43 **RWY-22R**
RWY-04R (2650x75 ASP S17) L50 **RWY-22L**
415→

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-MIRL** 04L-22R, **MALSR** Rwy 22R and **REIL**
Rwy 04L-CTAF. **PAPI** Rwy 22L opr SR-SS. **PAPI** Rwy 22L unuse byd 5° either side cntrln wi 4
NM thld. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1400-0400Z++ **RSTD** - Acft with tail hgt over 20' must ctc ATC prior to
taxi. PPR for R/W acft conducting hover opr abv 10' AGL in non-movement area ctc twr.
CAUTION - Water level on river may be lo. Water level adj to arpt not ctl by aprt. Bird and
waterfowl haz. **TFC PAT** - Rgt tfc Rwy 04R and 22R. **CSTMS/AG/IMG** - 1600-0100Z++
Mon-Fri, PN rqr, C509-353-2956. **MISC** - Flt Notification Svc, ADCUS, avbl. Portions of Twy
B not vis fr twr. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - **CTAF** - 132.5 **UNICOM** - 122.95 **ATIS** - Opr H24 120.55
ASOS - 120.55 **REMARKS**: C509-535-3290. **SEATTLE RDO** - (E) 122.2 122.55 122.65
REMARKS: (RCO) **SPOKANE APP/DEP** - (R) (E) 133.35 263.0 **TWR** - Opr 1400-0400Z++.
132.5 239.025 **REMARKS**: Twr unable to provide ATC svc on perimeter twy due to
movement of unctl gnd tfc. **GND** - 121.7 **CLNC DEL** - 121.7
FSS-SEATTLE SEA-NOTAM SFF

NAVAIDS - **VOT** - 114.0 **SPOKANE VORTACW** - HA 115.500 GEG CH 102 N47°33.90'
W117°37.61' 039° 14.2 NM to Fld. 2756/(A)21°00.0'E HIWAS.
GEG VOR unuse 360°-015° byd 26 NM blw 7000'
300°-330° byd 30 NM blw 9000'
335°-360° byd 18 NM blw 7000'
335°-360° byd 25 NM

ILS/RADAR - **ILS** or **LOC** - 22R LcZR unuse 0.2 NM fr thld. DME unuse 15° rgt of crs.

FENIX, GA **NDB/LOM** - MHW 355.000 CS N32°27.12' W85°02.52' 058° 6.5 NM
to COLUMBUS. 386/4°30.8'W Unmto. **L-18I**

FERDINAND, IN **NDB** - MHW 239.000 FNZ N38°14.91' W86°50.27' 540/4°00.3'W
L-27D

FERGUS FALLS MUNI EINAR MICKELSON FLD, MN **KFFM P**
N46°17.06' W96°09.40' 1183 UTC-6(-5DT) **H-2H, L-14H**
(B) **RWY-13** L1,6,9,50 (5639x100 ASP S60 D90 25114) L1,2,6,8,15,50 **RWY-31**
RWY-17 L1,6 (3301x75 ASP S16 D22) L1,6,9 **RWY-35**

SERVICE - **LGT** - **ACTIVATE-REIL** and **PAPI** Rwy 13, **MALSR** and **PAPI** Rwy 31, **REIL** Rwy 35,
MIRL Rwy 13-31 and Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330-0030Z++ Mon-Fri; 1330-1800Z++ Sat, OT C218-739-3733.
CAUTION - Wildlife and ultralight haz. Ultralight pat 1800'.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 110.4 **REMARKS**:
C218-736-7216. **PRINCETON RDO** - 122.35 **REMARKS**: (RCO)
MINNEAPOLIS APP - 126.1 269.2 **FSS-PRINCETON PNM- NOTAM FFM**

NAVAIDS - **FERGUS FALLS VORW-DME** - T 110.400 FFM CH 41 N46°17.36' W96°09.41'
At Fld. 1201/(A)5°00.0'E Unmto.

ILS/RADAR - **ILS**- BRG 308° LCZR I-FFM GS 3° LOM FF 337 GS unuse for coupled apch blw
1400'.

AIRPORT/FACILITY DIRECTORY B-225

FERNANDINA BEACH MUNI, FL KFHB P N30°36.71' W81°27.67' 16

UTC-5(-4DT) **H-9B, H-12F, L-21D, L-24G, A-1**
(B) **RWY-04** L1,6,9,50 (5301x100 ASP S42 D70 2S89 2D120) L1,6,50 **RWY-22**
←440
RWY-09 L1,6,50 (5000x100 CON L1,6,50 **RWY-27**
S42 D70 2S89 2D120) ←699
RWY-13 L1,6,9,50 (5152x100 ASP S42 D70 2S89 2D120) L1,6 **RWY-31**
←793

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, 09-27, 13-31; REIL Rwy 04, 13; and PAPI Rwy 04-22, 09-27, 13-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++. **CAUTION** - Bird haz. Acft arr/dep Rwy 31 may not be vis to acft opr on Rwy 22 or Rwy 27. Obst trees (2500' N apch end Rwy 31) 40' (26' AGL) not lgtd. **MISC** - Skydiving and trike rides avbl to public. **RWY** - Calm wind Rwy - 27.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.075 **REMARKS:**

C904-277-7323. **JACKSONVILLE APP/DEP - (R) (E)** 127.0 292.15

JAX CLNC DEL - REMARKS: (121.725 GCO)

FSS-GAINESVILLE GNV-NOTAM GNV

NAVAIDS - CRAIG VORTAC - HA 114.500 CRG CH 92 N30°20.33' W81°30.60' 012°
16.5 NM to fld. 42/(A)3°00.0'W HIWAS.

FERNI, MS NDB/LOM - MHW 413.000 MC N31°15.27' W90°30.63' 157° 5.0 NM

to MC COMB PIKE CO JOHN E LEWIS FLD. 447/0°40.1'W **L-21B-22F**

FETCH, OH NDB/LOM - MHW 338.000 YN N41°12.03' W80°35.77' 323° 5.3 NM

to YOUNGSTOWN WARREN RGNL. 1029/9°03.5'W Unmto.

FIDDLERS, NC NDB - MHW 391.000 FIQ N35°42.61' W81°40.28' 031° 7.2 NM

to Foothills RGNL. 1165/7°17.3'W
FIQ NDB unuse byd 20 NM

FIGHTING TIGER, LA VORTACW - HA 116.500 LSU CH 112 N30°29.11' W91°17.64'

063° 8.0 NM to BATON ROUGE METRO RYAN FLD. 320° 16.9 NM to FALSE RIVER RGNL.
20/(A)6°00.0'E **H-7D, L-22F**

FILLMORE, CA HAWTHORNE RDO - 112.5T 122.1R (RCO) VORTAC - L 112.500 FIM

CH 72 N34°21.40' W118°52.88' 205° 18.5 NM to POINT MUGU NAS. 2200/(A)15°00.0'E
FIM DME unuse 265°-275° byd 15 NM
280°-315° byd 20 NM blw 11,000'
280°-315° byd 31 NM blw 14,000'
315°-360° byd 25 NM blw 14,000'
FIM TACAN AZ unuse 265°-275° byd 15 NM
280°-310° byd 20 NM blw 14,000'
310°-360° byd 25 NM blw 14,000'
FIM VOR unuse 280°-315° byd 20 NM blw 11,000'
280°-315° byd 31 NM blw 14,000'
315°-360° byd 25 NM blw 14,000'

H-4G, L-3E-4G-7B, A-2G

FINDLAY, OH KFDY P N41°00.72' W83°40.12' 813 UTC-5(-4DT) **H-10G, L-28J**

(B) **RWY-07** L1,5,9,50 (5883x100 ASP L1,5,9,50 **RWY-25**
324→ S100 D160 2S175 2D280) ←999
RWY-18 L1,5,50 (6499x100 ASP L1,5,9,50 **RWY-36**
S100 D160 2S175 2D280)

SERVICE - LGT - ACTIVATE-HIRL Rwy 07-25 and Rwy 18-36, REIL Rwy 07-25 and 36-CTAF.
FUEL - (NC-100LL, A+)

REMARKS - Opr 1200-2300Z++ Mon-Fri; 1400-2200Z++ Sat-Sun. **RSTD** - RWY 07: TORA 5251, TODA 5251, ASDA 4881, LDA 4558. RWY 25: TORA 5786, TODA 5786, ASDA 5558, LDA 4558.

B-226 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.725 **ASOS** - 132.85 *REMARKS:*
C419-427-8524. **CLEVELAND RDO** - 122.2 122.65 108.2T 122.1R *REMARKS:* (RCO)
TOLEDO APP/DEP - (R) (E) 120.8 317.55 **FSS-CLEVELAND CLE-NOTAM FDY**

NAVAIDS - FLAG CITY VORTAC - L 108.200 FBC CH 19 N40°57.32' W83°45.36' 051°
5.2 NM to Fld. 823/(A)2°00.0'W
FBC DME unuse 100°-125° byd 25 NM blw 4000'

FIREBAUGH, CA F34 P N36°51.60' W120°27.87' 157 UTC-8(-7DT) **L-3C**
(B) **RWY-12**L1,6 (3102x60 ASP S12) L1,6,43 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30 and VASI Rwy 30-CTAF.

REMARKS - Unattended. **TFC PAT** - 1007'. Rgt tfc Rwy 12. **RWY** - Rwy safety area 140' byd Rwy 30 end.

COMMUNICATIONS - CTAF - 122.9 **RANCHO RDO** - 112.6T 122.1R *REMARKS:* (RCO)
NORCAL APP/DEP - Opr 1400-0800Z++, OT ctc OAKLAND CENTER 126.85 319.9. - (R)
(E) 120.95 269.45 **CLNC DEL** - *REMARKS:* Ctc NORCAL APP C916-361-6874.
FSS-RANCHO MURIETA RIU-NOTAM RIU

NAVAIDS - PANOCHÉ VORTAC - L 112.600 PXN CH 73 N36°42.93' W120°46.72' 044°
17.4 NM to Fld. 2060/(A)16°00.0'E
PXN VOR unuse 230°-280° byd 7 NM blw 9000'

FIRST RIVER, NC NDB - MHW 417.000 SLP N35°15.16' W81°35.93'
At SHELBY CLEVELAND CO RGNL. 850/7°15.7'W **L-25D**

FISH HOOK, FL NDB - HW 332.000 FIS N24°32.90' W81°47.18' 078° 1.5 NM
to KEY WEST INTL. 4/5°31.6'W **H-8H, L-21D-23C**

FITCHBURG, MA NDB - MHW 365.000 FIT N42°33.06' W71°45.43' 350/14°24.5'W
L-33C-34J

FITZGERALD MUNI, GA KFZG P N31°41.03' W83°16.25' 365 UTC-5(-4DT)
H-9B-12F, L-18J

(B) **RWY-02**L1,2,6,9,42,43 (5000x101 ASP D28) L1,6 **RWY-20**
RWY-15 (2984x300 GRS) **RWY-33**

SERVICE - LGT - MIRL Rwy 02-20 and VASI Rwy 02 preset med ints dusk-0300Z++, OT
ACTIVATE-CTAF. ACTIVATE-ODALS and REIL Rwy 02-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300-2200Z++ Mon-Sat. **CAUTION** - Rwy 15-33 thld mrk with white tires.
Pers and eqpt adj Rwy 02-20. **RWY** - Rwy 02-20 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.625 *REMARKS:*
C229-426-5072. **JACKSONVILLE CENTER - (R)** 127.575 269.025 *REMARKS:* (APP/DEP
svc) **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - FITZGERALD NDB - MHW 362.000 SUR N31°36.78' W83°17.44' 019° 4.4 NM
to Fld. 358/5°34.8'W

ILS/RADAR - LOC

FITZY, NH NDB/LOM - MHW 209.000 MJ N42°51.85' W71°31.73' 060° 5.8 NM
to MANCHESTER. 234/14°35.3'W **L-32H-33D**

FLAG CITY, OH VORTAC - L 108.200 FBC CH 19 N40°57.32' W83°45.36' 051° 5.2 NM
to FINDLAY. 233° 6.6 NM to BLUFFTON. 168° 21.3 NM to HARDIN CO. 073° 26.0 NM
to SENECA CO. 823/(A)2°00.0'W
FBC DME unuse 100°-125° byd 25 NM blw 4000'
L-28J

FLAGSTAFF PULLIAM, AZ KFLG P N35°08.42' W111°40.16' 7014 UTC-7
H-4J, L-8G

(B) **RWY-03**L1,5,50 (8800x150 ASP PCN 37 F/D/W/T) L1,2,5,15,50 **RWY-21**
←1800

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 03-21, MALSR Rwy 21-CTAF. PAPI Rwy
03-21 opr H24. **FUEL** - (NC-100LL, A - Self svc H24.)

AIRPORT/FACILITY DIRECTORY B-227

REMARKS - Opr 1300-0600Z. **RSTD** - RWY 21: TORA 8800, TODA 8800, ASDA 8800, LDA 7000. **CAUTION** - Rwy 03-21 windshear and turbulence at both ends of rwy when sfc winds exceed 10 Kt. **TFC PAT** - Alt 8000' convl acft, 7500' R/W, 8500' hi performance. **NS ABTMT** - Avoid ovft of village 3 NM S. **MISC** - Class D Airspace reverts to Class G when twr clsd. ARFF Index B avbl 24 hr PN C928-213-2936.

COMMUNICATIONS - CTAF - 134.55 **UNICOM** - 122.95 **ATIS** - 125.8

AWOS-3 - 125.8 **REMARKS**: C928-779-2439. **PRESCOTT RDO** - 122.3 122.45 113.85T 123.65R **REMARKS**: (RCO) **PHOENIX APP/DEP** - (R) 126.375 236.775 **TWR** - Opr 1300-0400Z 1 Apr-30 Sep; 1400-0200Z 1 Oct-31 Mar. 134.55 239.25 **GND** - 121.9

FSS-PRESCOTT PRC-NOTAM FLG

NAVAIDS - FLAGSTAFF VOR-DME - HA 113.850 FLG CH 85(Y) N35°08.83' W111°40.45'

At Flt. 7026/(A)14°00.0'E

FLG DME unuse 230°-255° byd 20 NM blw 15,000'

FLG unuse 335°-030° byd 19 NM blw 24,000'

ILS/RADAR - ILS-DME - 21. Lczr unuse inside of FLG .8 DME. GS unuse byd 5° left and rgt of lczr crs. **ILS** - Unmto when twr clsd.

FLANC, GA **NDB/LOM** - MHW 344.000 FT N33°45.74' W84°38.34' 085° 6.0 NM to FULTON CO ARPT BROWN FLD. 882/4°58.0'W
FT NDB unuse byd 12 NM

L-18I, A-1B

FLAT ROCK, VA **LEESBURG RDO** - 113.3T 122.1R (LEESBURG FSS) **VORTAC** - HA 113.300 FAK CH 80 N37°31.71' W77°49.69' 123° 16.2 NM to RICHMOND EXECUTIVE CHESTERFIELD CO. 218° 24.5 NM to CREWE MUNI. 257° 30.9 NM to FARMVILLE RGNL. 460/(A)6°00.0'W

FAK TACAN unuse 338°

FAK VOR unuse 111°-168°

169°-204° blw 5000'

274°-337° blw 4000'

274°-337° byd 33 NM

H-10H, L-36H

FLEMING MASON, KY **KFGX** P N38°32.51' W83°44.60' 913 UTC-5(-4DT)

H-10G, L-26G

(B) **RWY-07** L1,6,9,50

(5001x100 ASP S36 D50)

L1,6,9,50 **RWY-25**

299→

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 07-25-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2200Z++ Mon-Fri, 1500-2100Z++ Sat, 1600-2100Z++ Sun. After hr svc C606-748-7170. **RSTD** - RWY 07: TORA 5001, TODA 5001, ASDA 5001, LDA 4702.

RWY 25: TORA 5001, TODA 5001, ASDA 4702, LDA 4702. **CAUTION** - PJE.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.125 **REMARKS**:

C606-742-2008. **INDIANAPOLIS CENTER** - (E) 124.225 360.725 **REMARKS**: (APP/DEP svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - FALMOUTH VOR-DME - HA 117.000 FLM CH 117 N38°38.97' W84°18.64' 107° 27.5 NM to Flt. 810/(A)4°00.0'W

FLINT, MI **LANSING RDO** - 122.3 (RCO) **VORTACW** - HA 116.900 FNT CH 116 N42°58.01' W83°44.82' At BISHOP INTL. 281° 17.3 NM to OWOSSO COMMUNITY. 772/(A)6°00.0'W

FNT DMEunuse byd 30 NM blw 3000'

FNT TACAN az unuse 229°-309° byd 30 NM

310°-328° blw 10,000'

FNT VOR unuse byd 30 NM blw 3000'

H-10F-11A, L-28J

B-228 AIRPORT/FACILITY DIRECTORY

FLIPPIN, AR JONESBORO RDO - 122.35 (RCO) **DME** - L FLP CH 75 N36°17.98'
W92°27.50' 352° 4.2 NM to BAXTER CO. 265° 6.4 NM to MARION CO RGNL.
784/0°18.0'E
FLP DME unuse

031°-090° byd 15 NM blw 7000'
091°-130° byd 11 NM blw 8000'
131°-180° byd 20 NM blw 7000'
181°-230° byd 20 NM blw 6500'
231°-330° byd 30 NM blw 6500'
331°-030° byd 15 NM blw 6500'

L-16G

FLORALA MUNI, AL ØJ4 P N31°02.55' W86°18.69' 314 UTC-6(-5DT) **L-22H**
(B) **RWY-04L6** (3197x75 ASP) **L6 RWY-22**

SERVICE - LGT - Twy lgt at aprn turn-off only. **FUEL** - A+ (Sunshine Aero Industries, C334-858-6720. Rapid refuel)

REMARKS - Opr 1400-0600Z++. **RSTD** - No running ldg on rwy and twy by skid eqpt copter. **CAUTION** - Wildlife haz. Rotorcraft and copter avoid acct paint hgr mid-flt.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **CAIRNS APP/DEP** - 133.45 239.275
FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75'
053° 23.0 NM to fld. 255/(A)3°00.0'E HIWAS.
CEW VOR unuse 306°-329°

FLORENCE RGNL, SC KFLO P N34°11.12' W79°43.43' 147 UTC-5(-4DT)
H-9C-12G, L-24J-36E

(B) **RWY-01** L1,6,9,50 (6000x150 ASP PCN 34 F/B/Y/T) L1,6,9,50 **RWY-19**
RWY-09 L1,2,5,15,50 (6502x150 ASP PCN 38 F/B/X/T) L1,5,9,50 **RWY-27**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 09-27, PAPI Rwy 09-27 and Rwy 01-19, REIL Rwy 01-19 and Rwy 27, MALSR Rwy 09 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1130-0300Z++. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - CTAF - 125.1 **UNICOM** - 122.95 **ATIS** - 123.625 **ASOS** - **REMARKS**:
C843-665-1306. **ANDERSON RDO** - 122.6 115.2T 122.1R **APP DEP** - Opr 1130-0300Z++,
OT ctc JACKSONVILLE CENTER 133.45 306.3.- (R) 118.6 135.25 316.15 341.7 (118.6 341.7
256°-074°)(135.25 316.15 075°-255°) **TWR** - Opr 1130-0300Z++, OT ctc AND FSS 125.1-
125.1 353.85 **GND/CLNC DEL** - 121.9 379.8
FSS-ANDERSON AND-NOTAM FLO

NAVAIDS - FLORENCE VORTAC - HA 115.200 FLO CH 99 N34°13.98' W79°39.43' 232°
4.4 NM to fld. 104/(A)3°00.0'W HIWAS. **ALCOT NDB/LOM** - MHW 335.000 FL
N34°10.45' W79°51.16' 092° 6.4 NM to fld. 141/8°13.2'W **VHF/DF**
FLO TACAN unuse 200°-025° byd 30 NM blw 4000'
FLO VOR unuse 089°-125° byd 30 NM blw 3000'
126°-194° byd 10 NM
195°-223° byd 10 NM blw 4000'
345°-360° byd 10 NM

ILS/RADAR - ILS - BC unuse. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

FLORY, KS NDB/LOM - MHW 344.000 SL N38°40.89' W97°38.70' 353° 6.5 NM
to SALINA RGNL. 1318/3°47.9'E

FLOWERY BRANCH, GA NDB - MHW 365.000 FKV N34°12.20' W83°54.38' 048°
5.6 NM to LEE GILMER MEM. 1135/5°32.0'W **L-18J**

FLOYD BENNETT MEM, NY KGFL P N43°20.47' W73°36.62' 328 UTC-5(-4DT)
H-11C-12J, L-32G

(B) **RWY-01** L1,2,5,8,15,50 (5000x150 ASP PCN 48 F/A/X/T) L1,5,50 **RWY-19**
RWY-12 L1,6,50 (3999x100 ASP PCN 48 F/A/X/T) L1,6,50 **RWY-30**

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 01-19, MIRL 12-30, MALSR Rwy 01, PAPI Rwy 01,
and twy lgt-CTAF. **FUEL** - (NC-100LL, A - After hr PPR, fone C518-798-3091.)

AIRPORT/FACILITY DIRECTORY B-229

REMARKS - Opr 1300-2300Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -18°C/0°F. **CAUTION** - Bird and deer haz. Acft apch to Rwy 12 and 19 obscured fr one another due to wooded area. Ultralight haz. PJE 5 NM radius of arpt. **CSTMS/AG/IMG** - On call, fone prior 2000Z++ preceding wkcd C518-431-0200, C800-973-2867. **MISC** - Dur snow removal opr 1 Nov-1 Apr, acft must ctc arpt on 123.0, 10 min prior to ldg. For after hr acft maint, call C518-928-8515. **RWY** - Rwy 01-19 grooved. Rwy cond may not be mnt or rpt when arpt clsd. All rwy mrk faded.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **ASOS** - 119.925 **REMARKS**: C518-743-1728. **BURLINGTON RDO** - (E) 122.2 110.2T 122.1R **REMARKS**: (GLENS FALLS RCO) **ALBANY APP/DEP** - (R) (E) 132.825 307.2
FSS-BURLINGTON BTV-NOTAM GFL

NAVAIDS - **GLENS FALLS VORTAC** - L 110.200 GFL CH 39 N43°20.50' W73°36.71' At Flid. 324/(A)14°00.0'W TACAN az O/S UFN **GANSE NDB/LOM** - MHW 209.000 GF N43°15.30' W73°36.31' 011° 5.2 NM to Flid. 234/13°44.6'W **VHF/DF**
GFL DME unuse blw 9000'
GFL TACAN az unuse blw 9000'
GFL VOR unuse 002°-009° blw 11,000'
010°-020° byd 20 NM blw 6000'
010°-020° byd 30 NM
021°-090° blw 10,000'
091°-159° blw 7000'
160°-170° byd 30 NM
171°-198° blw 7000'
199°-203° blw 10,000'
204°-269° blw 7000'
270°-299° blw 10,000'
300°-001° blw 10,000'

ILS/RADAR - ILS

FLOYD W JONES LEBANON, MO **KLBO** P N37°38.90' W92°39.15' 1321
UTC-6(-5DT) **H-5D, L-16G**

(B) **RWY-09** (CLSD 2300x50 ASP) **RWY-27**
RWY-18 L1,6,9,50 (5000x75 ASP S33 D54) L1,6,9,50 **RWY-36**

SERVICE - **LGT** - MIRL Rwy 18-36 preset lo ints. To INCR ints and **ACTIVATE**-MIRL Rwy 18-36, REIL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300-2400Z++. **CAUTION** - AG acft, wildlife haz.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3PT** - 118.975 **REMARKS**: C417-533-3419. **COLUMBIA RDO** - 122.5 255.4 **SPRINGFIELD APP/DEP** - (R) 121.1 290.5 **CLNC DEL** - 123.725 **FSS-COLUMBIA COU-NOTAM COU**

ILS/RADAR - ➔ **SDF-DME-36** BRG 359° 109.1 LBO CH 28 Unmto.

FLUFY, TX **NDB/LOM** - MHW 350.000 LF N31°13.13' W94°49.51' 075° 4.0 NM
to ANGELINA CO. 205/2°06.9'E Unmto.

FLYING CLOUD, MN **KFCM** P N44°49.65' W93°27.51' 906 UTC-6(-5DT)
L-12J-14H, A-1A

(B) **RWY-10L** L1,6,50 (3898x75 ASP S12.5) L1,6,50 **RWY-28R**
RWY-10R L1,2,5,8,15,50 (5000x100 ASP S30) L1,5,9,50 **RWY-28L**
RWY-18 L1,6,9,50 (2690x75 ASP S12.5) L1,6,9,50 **RWY-36**

SERVICE - **LGT** - When twr clsd **ACTIVATE**-MIRL Rwy 10L-28R and 18-36 and HIRL Rwy 10R-28L, MALSR Rwy 10R, REIL Rwy 28L, and 18-36, PAPI Rwy 10R-28L, 10L-28R, and 18-36-CTAF. Rwy 36 PAPI unuse byd 6' left of cntrln. **FUEL** - (NC-100LL, A - H24 with credit card).

REMARKS - **RSTD** - Clsd to jet acft not meeting FAR 36, jet trng and acft abv 60,000 lb GWT. Twy A clsd btn hgr lanes Sherm Booen Lane and Twy L to acft with wingspan greater than 56'. Twy D clsd fr Twy D2 to apch end Rwy 36 to acft with wingspan greater than 66'. **CAUTION** - Wildlife haz. Twy A clsd E of Baron Lane to acft with wingspans greater than 54'. Closely aligned parl rwys. **NS ABTMT** - For pro, www.maconoise.com/pilots. **MISC** - Turbine acft ldg fee, ctc FBO. Class D Airspace reverts to Class E when twr clsd. When twr clsd snow removal and mower opr mnt 119.15. **RWY** - Rwy 10R-28L grooved. Rwy 10R calm wind rwy when twr clsd.

B-230 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 119.15 **UNICOM** - 122.95 **ATIS** - 124.9

MINNEAPOLIS APP/DEP - (R) (E) 134.7 284.7 335.65 335.5 **TWR** - Opr 1200-0400Z++
Mar-Oct, 1200-0300Z++ Nov-Mar. **(E)** 119.15 125.2 **GND** - 121.7 **CLNC DEL** - Opr
0400-1300Z++ Apr-Oct, 0300-1300Z++ Nov-Mar. 121.7

FSS-PRINCETON PNM-NOTAM FCM

NAVAIDS - FLYING CLOUD ABVORW-DME - L 117.700 FCM CH 124 N44°49.52'

W93°26.56' At Fld. 900/(A)1°00.0'E

FCM VOR

Unuse 290°-305° blw 4000'

ILS/RADAR - ILS Unmto 0300-1200Z++. GS unuse byd 5° left or rgt of crs. GS unmto when
twr clsd.

FLYING W, NJ **N14 MUNI** N39°56.06' W74°48.43' 49 UTC-5(-4DT) **L-34G, A-1F**
(B) **RWY-01** L1,6,9,50 (3496x75 ASP) L1,6,9,50 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, REIL Rwy 01-19 and twy lgt-CTAF.

REMARKS - Opr 1200-0200Z++ Apr-Oct, 1300-2400Z++ Nov-Mar. **CAUTION** - E-W ravine
cross extn cntrln Rwy 01 100' fr thld.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **NEW YORK RDO** - 121.725

MC QUIRE APP/DEP - (R) (E) 124.15 363.8 **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - ROBBINSVILLE VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 232°
21.6 NM to Fld. 248/(A)10°00.0'W

RBV VOR unuse

135°-149° byd 12 NM blw 2500'

135°-149° byd 19 NM blw 3500'

135°-170° byd 27 NM blw 5000'

150°-162° byd 24 NM blw 3500'

163°-170° byd 12 NM blw 2500'

163°-170° byd 19 NM blw 3500'

315°-360° byd 10 NM blw 3500'

FOND DU LAC CO, WI **KFLD P** N43°46.27' W88°29.31' 808 UTC-6(-5DT)

H-2J, L-28H

(B) **RWY-09** L1,6 (3602x75 ASP S22) L1,6 **RWY-27**
RWY-18 L1,5,9,50 (5941x100 ASP T60) L1,5,15,50 **RWY-36**

SERVICE - LGT - HIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 09-27,
REIL Rwy 18, MALSR Rwy 36, and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A1)

REMARKS - Opr 1400-2400Z++, OT call C920-922-6000. **TFC PAT** - Rgt tfc Rwy 09-18.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 134.0 **REMARKS:**

C920-922-4444. **GREEN BAY RDO** - 122.5 **REMARKS:** (RCO)

MILWAUKEE APP/DEP - (R) (E) 127.0 263.075 **REMARKS:** (APP/DEP svc)

FSS-GREEN BAY GRB-NOTAM FLD

NAVAIDS - OSHKOSH VORTAC - L 111.800 OSH CH 55 N43°59.43' W88°33.36' 165°

13.5 NM to Fld. 781/(A)2°00.0'E

OSH TACAN unuse

166°-174° byd 10 NM

OSH unuse

196°-234° byd 37 NM blw 2400'

ILS/RADAR - ILS unmto. SDF.

FOOTHILLS, GA **ANDERSON RDO** - 113.4T 122.1R (RCO) **VORTAC** - HA 113.400 ODF
CH 81 N34°41.75' W83°17.86' 179° 6.2 NM to TOCCOA RG LETOURNEAU FLD.
1700/(A)0°00.0'E **H-9B, L-25B**

FOOTHILLS RGNL, NC **KMRN P** N35°49.21' W81°36.69' 1270 UTC-5(-4DT)

H-9B-12G, L-25C

(B) **RWY-03** L1,6,9,50 (5500x75 ASP D60) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A1+ -
Fone C828-757-0099.)

REMARKS - Opr 1300-2200Z++ Mon-Sat; 1400-2200Z++ Sun. **CAUTION** - Wildlife and
glider haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3P** - 124.175 **REMARKS:**

C828-757-0788. **ATLANTA CENTER - (R) (E)** 125.15 263.0 **REMARKS:** (APP/DEP svc)

FSS-RALEIGH RDU-NOTAM MRN

AIRPORT/FACILITY DIRECTORY B-231

NAVAIDS - BARRETT'S MT VOR-DME - L 110.800 BZM CH 45 N35°52.13' W81°14.43' 267°
18.3 NM to Flt. 1880/(A)6°00.0'W **FIDDLERS NDB** - MHW 391.000 FIQ N35°42.61'
W81°40.28' 031° 7.2 NM to Flt. 1165/7°17.3'W
BZM VOR unuse 030°-040° byd 15 NM blw 8500'
FIQ NDB unuse byd 20 NM

ILS/RADAR - LOC

FORBES FLD, KS See TOPEKA RGNL

FORD, MI **KIMT P** N45°49.10' W88°06.87' 1182 UTC-6(-5DT) **H-2J, L-31A**
(B) **RWY-01** L1,2,5,8,15,50 (6500x150 ASP PCN 50 F/A/X/T) L1,5,9,50 **RWY-19**
RWY-13 L1,6,50 (3808x75 ASP PCN 55 F/A/X/T) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MALSRR Rwy 01, HIRL Rwy 01-19, MIRL Rwy 13-31, REIL and PAPI
Rwy 19 and 31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1130-0400Z++. **RSTD** - RWY 01: TORA 6501, TODA 6501, ASDA 6501,
LDA 6501. RWY 19: TORA 6501, TODA 6501, ASDA 6481, LDA 6481. **CAUTION** -
Wildlife and bird haz. **TFC PAT** - Alt 1982'; 2682' for jet/turbo-jet and prop acft over
12,500 lb. **RWY** - Rwy 01-19 PFC.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.025 **REMARKS**:
C906-774-1999. **MINNEAPOLIS CENTER** - (E) 121.25 322.5 **REMARKS**: (APP/DEP svc)
GREEN BAY RDO - 111.2T 122.1R **REMARKS**: (RCO)

FSS-GREEN BAY GRB-NOTAM IMT

NAVAIDS - IRON MOUNTAIN VOR-DME - L 111.200 IMT CH 49 N45°48.96' W88°06.73'
At Flt. 1129/(A)2°00.0'W **KORDS NDB** - MHW 255.000 IM N45°43.63' W88°07.96' 012°
5.5 NM to Flt. 1195/4°12.5'W O/S UFN.
IMT DME unuse 020°-140° blw 10,000'

141°-220° byd 20 NM blw 2900'
221°-315° byd 15 NM blw 4000'
316°-019° byd 20 NM blw 5000'

ILS/RADAR - ILS - Unmto. ILS 01 OM O/S UFN.

FOREM, IA **NDB** - MHW 344.000 DS N41°28.93' W93°34.84' 311° 4.7 NM
to DES MOINES INTL. 854/0°46.7'E

FOREST CITY, IA **NDB** - MHW 359.000 FXY N43°14.15' W93°37.25'
At FOREST CITY MUNI. 1197/0°40.1'E **L-12J**

FORISTELL, MO **VORTACW** - L 110.800 FTZ CH 45 N38°41.66' W90°58.28' 092° 15.1 NM
to SPIRIT OF ST LOUIS. 175° 19.1 NM to ST CLAIR RGNL. 819/(A)5°00.0'E
FTZ TACAN az unuse 265°-285° byd 35 NM blw 2500'
H-5D, L-27B, A-1B

FORNEY, MO **VORW** - L 110.000 TBN N37°44.55' W92°08.34'
At WAYNESVILLE ST ROBERT RGNL FORNEY FLD. 1160/(A)3°0.0'E Unmto when twr
clsd. **H-5D, L-16G**

FORREST SHERMAN FLD, FL See PENSACOLA NAS

FORSYTH, MT **NDB** - MHW 236.000 FOR N46°16.06' W106°30.91' 2706/9°39.5'E **L-13E**

FORT BELVOIR, VA See DAVISON AAF

FORT BENNING, GA See LAWSON AAF

FORT BLISS, TX See BIGGS AAF

FORT BRAGG, NC See SIMMONS AAF

B-232 AIRPORT/FACILITY DIRECTORY

FORT BRAGG, NC See POPE AAF

FORT BRIDGER, WY **CASPER RDO** - 122.3 (RCO) **VORW-DME** - L 108.600 FBR CH 23
N41°22.71' W110°25.44' 028° 1.2 NM to FORT BRIDGER. 7058/(A)14°00.0'E
H-3D, L-11D

FORT CAMPBELL, KY See CAMPBELL AAF

FORT CAMPBELL, TN See SABRE AAF

FORT CARSON, CO See BUTTS AAF

FORT DODGE RGNL, IA **KFOD** P N42°33.07' W94°11.51' 1156 UTC-6(-5DT)

H-5C, L-12I

(B) **RWY-06** L1,2,5,8,15,50

(6547x150 ASP PCN 60 F/B/X/T)

L1,5,9,43 **RWY-24**

RWY-12 L1,6,9,43

(5301x100 ASP PCN 52 F/B/X/T)

L1,6,9,50 **RWY-30**

SERVICE - LGT - ACTIVATE-HIRL Rwy 06-24, MIRL Rwy 12-30, REIL Rwy 24, 12-30, MALSR Rwy 06, VASI Rwy 12, and 24 and PAPI Rwy 06 and 30-CTAF. **FUEL** - (NC-100LL, A - Self svc avbl.)

REMARKS - Opr 1000-2330Z++, OT fone C515-955-3434/332-4955. **TFC PAT** - Alt 2000'.

MISC - Class E Airspace eff 1100-0100Z++ Mon-Sat, 1800-0100Z++ Sun, OT Class G. ARFF avbl C515-573-3881. Sfc cond unmtto 2200-1100Z++ Mon-Fri, or wkend. **RWY** - Rwy 06 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 118.775 **REMARKS**: C515-955-5490. **MINNEAPOLIS CENTER** - 134.0 288.3 **REMARKS**: (APP/DEP svc)

RDO - (E) 122.3 **REMARKS**: (RCO) **FSS-FORT DODGE FOD-NOTAM FOD**

NAVAIDS - FORT DODGE VORTACW - HA 113.500 FOD CH 82 N42°36.67' W94°17.69' 121° 5.8 NM to Fld. 1164/(A)7°00.0'E HIWAS. **BARRO NDB/LOM** - MHW 341.000 FO N42°30.87' W94°18.33' 065° 5.5 NM to Fld. 1149/1°15.5'E Unmto.

FOD TACAN az unuse 275°-282° byd 12 NM

ILS/RADAR - ILS - 6 - LOM Unmto. GS unuse for coupled appch blw 1360 MSL.

FORT DRUM, NY See WHEELER SACK AAF

FORT EUSTIS, VA See FELKER AAF

FORT HOOD, TX See ROBERT GRAY AAF

FORT HUACHUCA, AZ **TACAN** - T ARH CH 53 N31°35.13' W110°20.34'

At SIERRA VISTA MUNI LIBBY AAF. 4660/(A)12°00.0'E Unmto when GCA clsd.

No-NOTAM MP: 1200-1500Z 1st Thu of month.

ARH TACAN unuse 105°-250° byd 10 NM

120°-300° byd 20 NM

L-5C

FORT HUACHUCA, AZ See SIERRA VISTA MUNI LIBBY AAF

FORT INDIANTOWN GAP, PA See MUIR AAF

AIRPORT/FACILITY DIRECTORY B-233

FORT JONES, CA RANCHO MURIETA RDO - 109.6T 122.1R 122.2 (RCO) **VOR-DME** - L
109.600 FJS CH 33 N41°26.98' W122°48.39' 322° 6.8 NM to SCOTT VALLEY.
4900/(A)19°00.0'E
FJS DME unuse 190°-275° byd 19 NM blw 16,000'
FJS VOR unuse 080°-135° byd 9 NM blw 13,000'
080°-135° byd 19 NM
190°-300° byd 19 NM
200°-300° byd 8 NM blw 14,000'

L-21

FORT KNOX, KY VOR-DME - T 109.600 FTK CH 33 N37°54.43' W85°58.35'
At GODMAN AAF. 734/(A)1°0.0'W **L-16J**

FORT LAUDERDALE EXECUTIVE, FL KFXE P N26°11.84' W80°10.24' 13
UTC-5(-4DT) **H-81, L-23C, A-1C**
(B) **RWY-09** L2,5,8,15,50 (6002x100 ASP PCN 18 F/A/X/T) L5,9,50 **RWY-27**
RWY-13 L6,9,50 (4000x100 ASP S30 D60) L6,9,50 **RWY-31**

SERVICE - LRA **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - Voluntary rstd of jet acft on Rwy 13-31. Rwy 13-31 clsd 0300-1200Z++ when Rwy 09-27 is opr full len. **CAUTION** - Bird haz. Portions of Rwy 31 run-up area (W of Twy B) not vis fr twr. Twy C (SW of Twy B) is a non-ctl opr area. 126' AGL bldg 1 NM E of arpt along Rwy 09-27 cntrln. Drones auth wi Class D Airspace of fld at or abv 400'. **NS ABTMT** - Ctc arpt mgr C954-828-4955. Maint eng run-ups proh 0000-1200Z++.
CSTMS/AG/IMG - Special entry pt for Mexico and other countries in Western Hemisphere S of 30° N lat. CSTMS avbl 1300-0459Z++. CSTMS Ramp clsd to arr acft 0500-1300Z++. CSTMS Ramp lctd Twy G7. **MISC** - Flt Notification Svc, ADCUS avbl. **RWY** - All rwy grooved. Ng't pref rwy use: arr Rwy 09, dep Rwy 27 when winds permit.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 119.85 **ASOS** - **REMARKS**: C954-772-2537. LAWRS. **MIAMI APP/DEP** - (R) (E) 119.7 306.3 **REMARKS**: 4000' and blw. **EXECUTIVE TWR** - (E) 120.9 239.3 **GND** - 121.75 **CLNC DEL** - 127.95
FSS-MIAMI MIA-NOTAM FXE

NAVAIDS - **FORT LAUDERDALE VORW-DME** - HA 114.400 FLL CH 91 N26°04.44' W80°09.99' 004° 7.4 NM to Fld. 6/(A)6°0.0'W **PRAIZ NDB/LOM** - MHW 221.000 FX N26°11.14' W80°17.91' 091° 6.9 NM to Fld. 15/6°41.6'W Unmto. O/S UFN.
FLL DME unuse 030°-040° blw 3000'
140°-192° blw 2000'
360°-010° byd 35 NM blw 2000'
140°-192° blw 2000'

FLL VOR unuse

ILS/RADAR - ILS or LOC

FORT LAUDERDALE HOLLYWOOD INTL, FL KFLH P
N26°04.30' W80°08.98' 65 UTC-5(-4DT) **H-81, L-23C, A-1C**
(B) **RWY-10L** L2,5,8,15,50 (9000x150 ASP PCN 69 F/B/W/T) L2,5,8,15,50 **RWY-28R**
576→ ←606
RWY-10R L2,5,14,50 (8000x150 CON PCN 74 R/B/W/T) L2,5,14,50 **RWY-28L**

SERVICE - **LGT** - Rwy 10R MALS F nstd. PAPI Rwy 28L and rwy aiming pt mrk do not coincide. **A-GEAR** - Rwy 10L EMAS 380' x 170'. Rwy 28R EMAS 214' x 170'. Rwy 10R EMAS 563' x 178'. Rwy 28L EMAS 563' x 178'. **FUEL** - A, A+ (Natl Jets Inc., C954-359-9900) (NC-100LL, A)

B-234 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 10L: TORA 9000, TODA 9000, ASDA 9000, LDA 8424. RWY 28R: TORA 9000, TODA 9000, ASDA 9000, LDA 8394. Clsd to large acft trng over 58,000 lb max certificated gross tkof wt. Clsd to all trng 0400-1200Z++. Jet runups proh 0400-1200Z++. PPR for acft with explosives. Acft ldg Rwy 10R and exiting at Twy J9, should flw twy lead off line onto Twy J9. **CAUTION** - Bird haz. Twy T E of Twy T8 clsd to acft with wingspan greater than 118' and tail hgt greater than 45', exc acft under tow. Twy N btn Twy Q and Twy T6 clsd to acft with wingspan greater than 171' and tail hgt greater than 60'. Twy B8 clsd to acft with wingspan greater than 126' and tail hgt greater than 46'. For acft with wingspan greater than 118', use Twy E btn Twy C and L by PPR only. Twy J begins to elev 900' E of Twy Q. Due to elev, all acft should remain on twy cntrl. Twy T8 and Twy T are not accessible fr Twy J. E side of Concourse B avbl only to acft with a wingspan of 124' or less. Acft use ramp push back pro as prescribed by Base OPS. Turbulence blw 1000' over landfill lctd 2 NM W. Numerous cranes SE quad of arpt. Numerous trees SW quad of arpt. Hi masts WNW app end Rwy 28L. **TFC PAT** - Rgt tfc Rwy 28R and 10R. Arr acft fr N maint 6000' until abeam Rwy 10L on downwind. Arr acft fr N and W maint 6000' until abeam Rwy 28R on downwind. No VFR app or base leg until offshore. **NS ABTMT** - Preferential Rwy use program and pro in eff. Ctc arpt NS ABTMT office 954-359-6181 for details. **CSTMS/AG/IMG** - 0600-0500Z++. CSTMS Border Protection designated intl arpt, PPR ctc C954-356-7411, C954-356-7431, C786-265-5640. Special entry pt for MX and other countries in Western Hemisphere S of 30° N lat. **MISC** - Acft opr fr Trml 1, 2, 3, 4 must ctc Ramp CON eff 1045-0345Z++. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. Twy J begins to raise 900' E of Twy Q due to elev of Twy T8. **RWY** - Rwy 28R TDZ RVR avbl. Rwy 10R-28L grooved. Rwy 10L-28R ungrooved in many areas.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 135.0 **ASOS** - **REMARKS:** C954-359-7857. LAWRS, TDWR. **MIAMI APP - (R) (E)** 118.1 119.45 126.05 133.775 290.325 306.3 306.975 **REMARKS:** (118.1 306.975 271°-090° blw 4000')(119.45 290.325 5000' and abv)(133.775 285.6 271°-090° 4000' and abv) **TWR - (U)** 119.3 120.2 257.8 **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.4 121.7 **MIAMI DEP - (R)** 119.45 119.7 126.05 128.6 251.1 290.325 306.475 306.975 **REMARKS:** (119.7 306.3 271°-090° blw 4000')(119.45 290.325 5000' and abv)(126.05 271°-090° 4000' and abv) **CLNC DEL** - 128.4 **RAMP CON** - 118.175 129.875 (118.175 North) (129.875 South) **FSS-MIAMI MIA-NOTAM FLL**

NAVAIDS - FORT LAUDERDALE VORW-DME - HA 114.400 FLL CH 91 N26°04.44' W80°09.99' At Flt. 6/(A)6°0.0'W
FLL DME unuse

030°-040° blw 3000'
140°-192° blw 2000'
360°-010° byd 35 NM blw 2000'
140°-192° blw 2000'

FLL VOR unuse

ILS/RADAR - ILS or LOC -

FORT LEAVENWORTH AAF, KS See SHERMAN AAF

FORT LEONARD WOOD, MO See
WAYNESVILLE ST ROBERT RGNL FORNEY FLD

FORT LEWIS, WA See GRAY AAF

FORT PAYNE, AL **NDB** - MHW 426.000 FTP N34°31.27' W85°40.40' 224° 3.7 NM to ISBELL FLD. 306° 19.3 NM to SCOTTSBORO MUNI WORD FLD. 900/4°20.9'W Unmto dusk-1300Z++. **L-181**

FORT PICKETT, VA See ALLEN C PERKINSON BLACKSTONE AAF

FORT PIERCE, FL **MIAMI RDO** - 122.55 (RCO) **NDB** - MHW 275.000 FPR N27°29.20' W80°22.40' At TREASURE COAST INTL. 250° 28.7 NM to OKEECHOBEE CO. 19/6°50.7'W **L-24F**

FORT POLK, LA See POLK AAF

AIRPORT/FACILITY DIRECTORY B-235

FORT RILEY, KS VORW - T 109.400 FRI N38°58.21' W96°51.67' 036° 6.7 NM
to MARSHALL AAF. 251° 18.0 NM to ABILENE MUNI. 1228/(A)6°00.0'E Unmto
0600-1400Z++ Mon; 0700-1400Z++ Tues-Thu; 2200Z++ Fri-0600Z++ Sat, wkend and hol.
L-101

FORT RILEY, KS See MARSHALL AAF

FORT RUCKER, AL See CAIRNS AAF

FORT RUCKER, AL See HANCHEY AHP

FORT RUCKER, AL See LOWE AHP

FORT SCOTT MUNI, KS KFSK P N37°47.90' W94°46.16' 918 UTC-6(-5DT)

L-10-J-16F

(B) **RWY-18** L1,6,9,43

(4403x75 ASP PCN 9 F/D/X/T)

L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 18-36, VASI Rwy 18 and PAPI Rwy 36-CTAF.
FUEL - (NC-100LL, A1+)

REMARKS - Opr 1400-2300Z++. Clsd Sun Oct-Apr. **CAUTION** - Deer and coyote haz. Gnd drops rapidly 250' fr Rwy 18 end.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 124.425 **REMARKS:**
C620-223-0655. **KANSAS CITY CENTER** - 125.55 327.0 **REMARKS:** (APP/DEP svc)
FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - BUTLER VORTAC - HA 115.900 BUM CH 106 N38°16.32' W94°29.30' 198°
31.4 NM to Fld. 890/(A)7°00.0'E HIWAS.

FORT SILL, OK See HENRY POST AAF

FORT SMITH RGNL, AR KFSM P (ANG) N35°20.19' W94°22.05' 469 UTC-6(-5DT)

H-6I, L-16F

(B) **RWY-01** L1,6,50

(5001x150 ASP S55 D70 2S89 2D120)

L1,6,50 **RWY-19**

RWY-07 L1,2,5,8,15,50

(8017x150 ASP

L1,2,5,8,15,50 **RWY-25**

S75 D175 2S175 2D295)

BAK-14 BAK-12B(B) (985')

BAK-14 BAK-12B(B) (1025')

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and MALSR Rwy 07-25 and MIRL Rwy 01-19-CTAF. PAPI Rwy 01 unuse 8° left of cntrln. PAPI Rwy 19 unuse 5° rgt of cntrln.
A-GEAR - Rwy 07 apch end only BAK 14 O/S tran acft. Rwy 25 A-G O/S UFN. **FUEL** - A+ (Tac Air, C479-646-1611.) (NC-100LL - avbl H24 self svc; A - avbl 1200Z++ Mon - 0400Z++ Sat and 1200Z++ Sat - 0400Z++ Sun.) **FLUID** - PRESAIR LOX **OIL** - O-128-(133-148 Mil) SOAP

REMARKS - RSTD - RWY 07: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. RWY 25: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. PPR for all acft abv 100,000 lb. Ctc aprt mgr 1400-2300Z++ Mon-Fri, C479-452-7000, min 24 hr in advance. Ldg fee for all FAR 121 and Far 135 opr above 12,500 lb. **CAUTION** - Bird haz. **MISC** - LLWAS. Class D Airspace reverts to Class E when twr clsd. **ANG** - PPR DSN 778-5502/5500. Ctc Comd Post on 268.1. No copter opr on ANG ramp. Exp 2 hr refuel delay. Fac and svcg avbl 1400-2200Z++ varied days, OT twy/ramp clsd; use civ ramp/svcg. No tran prk avbl ANG fac. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 126.3 **ASOS** - **REMARKS:** C479-649-2425. **JONESBORO RDO** - 122.2 **REMARKS:** (RCO)
RAZORBACK APP - Opr 1130-0500Z++, OT ctc MEMPHIS CENTER 126.1 269.0.- (R) (E) 120.9 343.75 **TWR** - Opr 1130-0500Z++. (E) 118.3 323.175 **GND** - 121.9 275.8
RAZORBACK DEP - Opr 1130-0500Z++, OT ctc MEMPHIS CENTER 119.25 380.3.- (R) (E) 120.9 343.75 353.575 **CLNC DEL** - 133.85 278.3
FSS-JONESBORO JBR-NOTAM FSM

NAVAIDS - FORT SMITH VORTACW - L 110.400 FSM CH 41 N35°23.31' W94°16.29' 230°
5.6 NM to Fld. 430/(A)7°00.0'E HIWAS. **JEMBO NDB/LOM** - MHW 311.000 GK
N35°19.36' W94°28.45' 079° 5.3 NM to Fld. 420/1°44.8'E **WIZER NDB/LOM** - MHW
223.000 FS N35°21.25' W94°13.02' 260° 7.5 NM to Fld. Unk/1°34.4'E Unmto
0500-1130Z++.

B-236 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC - Rwy 07-25 unmt to when twr clsd. Rwy 25 OM unmt to. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

FORT STEWART, GA See WRIGHT AAF MIDCOAST RGNL

FORT STOCKTON PECOS CO, TX KFST P N30°54.92' W102°54.77' 3011

UTC-6(-SDT) H-6G, L-19A

(B) RWY-03 L1,6	(4400x60 ASP)	L1,6 RWY-21
RWY-07	(4961x150 GRS)	RWY-25
RWY-11	(3348x100 GRS)	RWY-29
RWY-12 L1,6,50	(7508x100 ASP S24)	L1,6,50 RWY-30
RWY-16	(3981x150 GRS)	RWY-34

SERVICE - LGT - MIRL Rwy 03-21 and 12-30 preset to lo ints. To INCR ints ACTIVATE-CTAF.

FUEL - (NC-100LL, A+ - After hr fone C432-336-9900 or UNICOM, 24 hr svc with maj credit card.)

REMARKS - Opr 1400-2300Z++. **CAUTION** - 3210' twr lctd 2 NM NE. Model rocket/acft act. Rwy 07-25, 11-29 AND 16-34 in poor cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.525 **REMARKS**:

C432-336-7591. **ALBUQUERQUE CENTER** - (R) (E) 135.875 292.15 **REMARKS**: (APP/DEP svc) **FSS-NOTAM FST**

NAVAIDS - **FORT STOCKTON VORTACW** - HA 116.900 FST CH 116 N30°57.13'

W102°58.54' 113° 3.9 NM to fld. 2893/(A)11°00.0'E HIWAS.

FORTUNA, CA VORTACW - L 114.000 FOT CH 87 N40°40.28' W124°14.07' 128° 8.4 NM

to ROHNERVILLE. 016° 9.7 NM to MURRAY FLD. 391/(A)19°00.0'E

FOT DME 150°-165° byd 25 NM blw 5500'

315°-325° byd 15 NM blw 5500'

FOT TACAN az unuse 060°-070° byd 35 NM blw 9500'

150°-165° byd 25 NM blw 5500'

165°-200° byd 25 NM blw 8000'

FOT VOR unuse 315°-325° byd 15 NM blw 5500'

150°-165° byd 25 NM blw 6500'

280°-330° byd 20 NM blw 3000'

330°-336° byd 20 NM

FOT VOR-DME 336°-350° byd 20 NM blw 3000'

060°-070° byd 35NM blw 9500'

165°-200° byd 25NM blw 8000'

H-3A, L-2H

FORT UNION, NM RENO RDO- 122.4 (RCO) VORTACW - HA 117.300 FTI CH 120

N35°39.45' W105°08.14' At LAS VEGAS MUNI. 6876/(A)13°00.0'E HIWAS.

FTI TACAN az unuse 253°-265°

L-8J

FORT WAYNE INTL, IN KFWA P (ANG) N40°58.71' W85°11.71' 815 UTC-5(-4DT)

H-5E-10F, L-27E

(B) RWY-05 L2,3,4,5,10	(11981x150 PEM PCN 59 R/C/W/T)	L4,5,9,50 RWY-23
RWY-09	(4001x75 PEM PCN 35 F/C/W/U)	RWY-27
RWY-14 L5,9,50	(8002x150 PEM PCN 54 F/C/W/T)	L2,5,8,15,50 RWY-32

SERVICE - FEE **JASU** - 2(A/M32A-86D) 6(M32A-60) **FUEL** - (NC-100LL, A++, Call out fee

0500-1000Z++) **FLUID** - LPOX LOX **OIL** - O-148(Mil) SOAP

AIRPORT/FACILITY DIRECTORY B-237

REMARKS - Opr 1000-0400Z++. For svc after hr call C260-747-2624. **RSTD** - RWY 14: TORA 8001, TODA 8001, ASDA 8001, LDA 8001. RWY 32: TORA 8001, TODA 8001, ASDA 8001, LDA 8001. Rwy 09-27 avbl for taxi only at ngt. Rwy 09-27 avbl to air carrier acft for taxi only. Twy B arm/dearm area rstd to mil acft. Twy M and E ramp clsd to all exc mil acft. Twy B/B1/B2/E and K clsd to acft with wingspan over 79' and acft over 50,000 lb with dual wheel ldg gear. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - 1330-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkcd, svc C260-747-7276. **MISC** - User fee. Class C Airspace eff cont. **ANG** - OFFL BUS in support of 122 FW msn only, PPR DSN 778-3202/3203 C800-841-3104 extn 202/203. Ltd tran alert svc avbl 1300-2100Z++ Tue-Fri, OT O/R. To use mil ramp, ctc Indiana ANG C260-478-3202. Prk ramp nstd mrk incl solid white wingtip clnc lines on both sides of taxiline lctd btn E and W prk rows and E and W of bldg 800 (acft shelter), and multiple white boxes for acft gnd eqpt (AGE) and munitions stor area. Unuse pavement for taxiing acft lctd cntr of aprn W of rstd area. Ctc OPS for further info. **RWY** - Rwy 05-23 and 14-32 grooved. Rwy 05-23 RVR TMR, Rwy 14 RVR T, Rwy 32 RVR R.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 121.25 360.825 **ASOS** - **REMARKS**: C260-479-6621 **TERRE HAUTE RDO** - 122.45 **REMARKS**: (RCO) **APP/DEP - (R) (E)** 127.2 132.15 135.325 269.325 282.325 284.6 (132.15 260.6 E of act rwy)(127.2 284.6 W of act rwy) **TWR** - 119.1 272.725 **GND** - 121.9 348.6 **CLNC DEL** - 124.75 **122FW COMD POST OPS** - Opr 1300-2100Z++ Tue-Fri. (SNAKE PIT) 138.625 289.3 **FSS-TERRE HAUTE HUF-NOTAM FWA**

NAVAIDS - VOT - 111.0 **FORT WAYNE VORTAC** - HA 117.800 FWA CH 125 N40°58.74' W85°11.28' At Fld. 793/(A)6°00.0'W
FWA DME unuse byd 33 NM blw 2800'
061°-071° blw 7000'
FWA TACAN az unuse byd 33 NM blw 2800'
061°-071° blw 7000'
176°-216° byd 22 NM blw 4000'
266°-296°
FWA VOR unuse byd 33 NM blw 2800'

ILS/RADAR - ILS - Rwy 05 - OM unmto. BC unuse. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

FORT WORTH ALLIANCE, TX KAFW P N32°59.42' W97°19.17' 723

UTC-6(-5DT) **H-6H, L-17C, A-2K**
(B) **RWY-16L** L2,3,4,5,9,10 (11000x150 CON PCN 82 R/B/W/T) L2,4,5,8,9,15 **RWY-34R**
RWY-16R L5,9,50 (11010x150 CON PCN 82 R/B/W/T) L5,9,50 **RWY-34L**
←601

SERVICE - LRA **FUEL** - A+ (Alliance Avn Svc, 1200-0400Z++ Mon-Fri, OT 1 hr PN after hr Sat-Sun, C817-890-1000.) (NC-100LL, A1+) **FLUID** - SP (For F16) **OIL** - O-133-148 SOAP

REMARKS - RSTD - RWY 16L: TORA 10600, TODA 10600, ASDA 10600, LDA 10600. RWY 16R: TORA 10399, TODA 10399, ASDA 10399, LDA 10399. RWY 34L: TORA 11000, TODA 11000, ASDA 11000, LDA 10399. Last 1084' Rwy 34R not auth for accelerate or stop.

CSTMS/AG/IMG - 1430-2300Z++ Mon-Fri, C817-890-1000. **MISC** - Portions Twy H movement area E Twy A not vis frm twr. FBO avbl mil acft; maint avbl emerg only; hgr, fleet svc and air start avbl for all mil acft; ctc Alliance Avn C800-318-9268. Cat 3 acft exp E tfc, all other exp W tfc. Flt Notification Svc, ADCUS, avbl. **RWY** - All rwy grooved.

COMMUNICATIONS - ATIS - 126.925 **ASOS** - 126.925 **REMARKS**: C817-491-6188.

RGNL APP/DEP - (R) 118.1 306.95 **ALLIANCE TWR** - 120.825 135.15 257.9 **REMARKS**: (120.825 Copter) **GND** - 132.65 306.2 **CLNC DEL** - 128.725 387.15

FSS-FORT WORTH FTW-NOTAM AFW

NAVAIDS - RANGER VORTAC - HA 115.700 FUZ CH 104 N32°53.37' W97°10.77' 305° 9.3 NM to Fld. 637/(A)6°00.0'E

ILS/RADAR - ILS or LOC - Rwy 16L BC lczr unuse. ⇒ **ILS** - BRG 166° LCZR I-UPE 110.15 CH 38 GS 3°.

B-238 AIRPORT/FACILITY DIRECTORY

FORT WORTH CENTER, TX KZFW (R)(E) 134.4 380.3 (133.775 Hi Alt Flt Watch)

ABILENE - d127.45 **134.25** 282.2 d290.3 **290.55** 317.7 **ARDMORE** - d124.75
d132.975 d323.0 **d351.85** **BIG SPRING** - d133.7 d350.2 **BLUE RIDGE/A** - d124.875
d307.2 **BLUE RIDGE/B** - d127.6 d254.3 **BROWNWOOD** - d127.45 d290.3
CLINTON-SHERMAN - 126.3 d128.4 **d132.45** d269.375 339.8 **d363.1** **CUMBY** -
d126.575 d132.025 d132.85 317.75 **d322.45** d360.75 **DUBLIN** - **d128.325 290.55**
d351.9 **DUBLIN/A** - d135.375 d354.05 **DUBLIN/B** - d127.15 d314.05 **EL DORADO** -
d128.2 d269.1 **FRANKSTON** - **134.025** d135.25 **227.4** d265.1 **GAINESVILLE** - d124.75
126.775 328.4 d323.0 **HOBBS** - d133.1 d298.95 **KELLER** - 134.15 135.275 377.1 380.2
LUBBOCK - **d120.775** 126.45 d132.6 d269.05 316.1 **d327.1** **MARSHALL** - **d120.475**
128.125 d132.025 **132.275** 135.1 **269.275** **281.55** d317.75 **d323.3** **MC ALESTER** - 132.2
d135.45 **d257.925** 338.35 **MIDLAND (Site A)** - **d132.075** d133.1 **d278.8** d298.95
MIDLAND (Site B) - **291.65** **MINERAL WELLS** - 120.35 d127.0 307.35 d360.6 **MONROE** -
d126.35 346.25 **OKLAHOMA CITY** - **d132.45** 133.9 298.9 **d363.1** **PADUCAH** -
120.775 **d124.525** 126.45 d133.5 316.1 **327.1** **d348.65** 350.35 **PARIS** - d124.875
d134.475 **d352.05** **PLAINVIEW** - d126.45 d316.1 **SAN ANGELO** - **d120.275** d126.15
d319.25 d322.55 **SCURRY** - 126.725 **d135.75** d298.85 **d379.25** **SHREVEPORT** -
d126.325 **d132.275** **133.875** **d269.275** **285.65** 346.25 **SNYDER** -132.6 362.3
TEXARKANA - d123.925 **126.575** **d134.475** d269.475 **322.45** **d352.05** **TYLER** -
d134.025 d135.25 **d251.15** d279.65 **WACO** - d133.3 d269.5 **WICHITA FALLS (Site Nr**
1) - **124.525** **d132.925** **d269.25** **348.65** **WICHITA FALLS (Site Nr 2)** - **d127.95** d133.5
d322.325 d350.35 **H-6, L-6-15-17-18-19-21-22**

FORT WORTH MEACHAM INTL, TX KFTW P N32°49.19' W97°21.75' 710

UTC-6(-5DT) **H-6H, L-17C, A-2K**

(B) **RWY-16** L2,5,8,15,50 (7502x150 CON L2,5,14 **RWY-34**
S80 D100 2S127 2D190 2D/2D2-350
PCN 30 R/C/W/U)
RWY-17 L6,50 (4005x75 ASP S12 D50 L6,50 **RWY-35**
PCN 11 F/C/X/U)

SERVICE - LRA **FUEL** - A+ (Texas Jet Inc., C817-624-8438.) (NC-100LL, A1+)

REMARKS - **RSTD** - Twy K, S of Twy C, C1 and H clsd indef. H1 and H2 are VMC daylt use only. Rwy 17-35, Twy B, B1, C and D - W of Rwy 16-34, Twy C and M E of Twy A, Twy H, J, K S of Twy D, Twy G SE of Twy K clsd to acft over 30 PAX. Rwy 17-35 designed for acft wingspan of 49' or less. Twy B and B1 designed for acft with wingspan of less than 79'. Rwy 16-34, Twy A, A1 and M designed for acft with wingspan less than 171'. All other twy designed for acft with wingspan of less than 118'. Twy K S of Twy C1, D and H clsd indef. Twy C1 clsd indef. Copter opr proh on Rwy 17-35. Coord with twr for copter trng on Twy B. **CAUTION** - Bird haz. **TFC PAT** - Rwy 17-35 R/W 1300' (590' AGL), F/W 1500' (790' AGL). Rwy 16-34 1500' (790' AGL), Jets 2000' (1290' AGL). **CSTMS/AG/IMG** - 1430-2300Z++, fone prior 2300Z++ preceding wkcd, C972-574-2130. Marked US CSTMS prk E of Twy G btn Twy K and Twy F.

COMMUNICATIONS - **ATIS** - 120.7 **ASOS** - **REMARKS**: C817-740-3346.

FORT WORTH RDO - 122.6 **RGNL APP/DEP** - (R) (E) 118.1 135.975 306.95 379.9 (118.1 306.95 N) (135.975 379.9 S) **TWR** - (E) 118.3 257.8 **GND** - 121.9 **CLNC DEL** - 124.65

FSS-FORT WORTH FTW-DL-NOTAM FTW

NAVAIDS - **VOT** - 108.2, VOT used for gnd and airborne test. Airborne use wi 10 NM rad, 220-270 deg, btn 2000' and 5000'. **MAVERICK VORW-DME** - HA 113.100 TTT CH 78 N32°52.15' W97°02.43' 254° 16.5 NM to Flt. 540/(A)6°00.0'E **MUFIN NDB/LOM** - H 365.000 FT N32°53.58' W97°22.40' 169° 4.4 NM to Flt. 746/3°38.2'E
TTT DME unuse 180°-190°

ILS/RADAR - **ILS** or **LOC** -

FORT WORTH NAS JRB, (CARSWELL FLD) TX KNFW N (AFRC)

N32°46.15' W97°26.49' 650 UTC-6(-5DT) **H-6H, L-17C, A-2K**

(B) **RWY-18** L5,9,50 (11999x200 CON PCN 107 R/B/W/T) L2,5,11,50 **RWY-36**
HOOK E28(B) (1250') **HOOK E28(B)** (1374')
RWY-176 (3998x50 CON) **RWY-356**

AIRPORT/FACILITY DIRECTORY B-239

SERVICE - L-AOE **JASU** - 1(NCPP-105) 1(NC-8) 4(AM32A-86D) 7(AM32A-60A) **FUEL** - Opr 1200-0430Z++. **A FLUID** - SP PRESAIR Ltd LOX. LOX svc not avbl with/non-removable LOX converters UFN. **OIL** - O-133-148 Ltd JOAP. **TRAN ALERT** - No priority basis. Ltd tran svc/maint avbl, emerg only. Hgr space/fleet svc/de-ice unavbl. Tran acft ctc twr on GND freq prior eng start/ taxiing. 48 hr PN for PPR acft rqr dly tran/ATC svc. Rules of ATC svc brief rqr for acft opr out of NAS Ft. Worth.

REMARKS - Class D Airspace in eff 1300-0500Z++ Mon-Fri, 1500-2300Z++ Sat-Sun, clsd hol, OT by NOTAM, OT Class E. Base OPS/ATC not manned outside of publ hr. **RSTD** - PPR all acft ctc Air ODO C817-825-6411, DSN 739-7531. PPR all acft prk ANG ramp, DSN 874-3256, C817-852-3256, nml opr 1130-2215Z++ Tue-Fri; clsd Sat, Sun, Mon and hol. All tran acft ctc ANG OPS 15 min prior to ldg. **CAUTION** - Taxi on cntrl, INCR interval. Four-eng acft, secure outbd eng. Moderate and strong W wind reduced at TD pt Rwy 18 by Lockheed Complex. **TFC PAT** - Rgt tfc Rwy 18, rectangular 1700' (1050' AGL), overhead 2200' (1550' AGL). Enter copter tfc pat E of rwy 1200' (550' AGL). **MISC** - Rwy 18 first 1000' conc, 6700' hi-friction asphalt, 2800' grooved conc, remaining 1500' conc. Flt Plan Dispatch DSN 739-7531, C817-782-7531. Duty driver not avbl. Lockheed Martin OFFL BUS. For access, ctc Lockheed Martin Flt OPS DSN 838-5677, C817-763-3624. On site Wx forecasting avbl, ctc 1-888-pilot-wx (1-888-745-6899) for forecasting svc. **AFRC** - DSN 739-6888.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **ATIS** - 351.675
RGNL APP/DEP - (R) 125.8 257.95 **NAVY FORT WORTH ARR** - 1300-0500Z++ Mon-Fri, clsd Sat-Sun and hol. 128.775 371.875 **NAVY FORT WORTH TWR** - (E) 120.95 269.325 284.725 **NAVY FORT WORTH GND** - 121.675 279.575 **CLNC DEL** - 126.4 254.325 **PMSV METRO** - 342.55 **BASE OPS** - 291.775 **ANG OPS** - 226.9 **LOCKHEED** - Opr 1300-2400Z++ Mon-Fri. 284.1 292.5 **FSS-FORT WORTH FTW-NOTAM NFW**

NAVAIDS - **FORT WORTH NAS JRB TACAN** - L NFW CH 24 N32°46.28' W97°26.36' At Fld. 631/(A)4°00.0'E No-NOTAM MP: 1330-1530Z++ Wed. Unavbl 0500-1300Z++.
NFW TACAN unuse 180°-320° byd 20 NM blw 4000'

ILS/RADAR - **ILS or LOC** - No-NOTAM MP: 1300-1600Z++ Mon and Wed. ILS not avbl when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

FORT WORTH SPINKS, TX KFWS P N32°33.92' W97°18.50' 700 UTC-6(-5DT) H-6H, L-17C, A-2K

(B) **RWY-17L** (4002x60 GRS) **RWY-35R**
RWY-17R L6,50 (6002x100 ASP S60 D70 2D100) L1,2,6,8,15,50 **RWY-35L**

SERVICE - **LGT** - ACTIVATE-MALS Rwy 35L-CTAF. When twr clsd MIRL Rwy 17R-35L preset med ints. **FUEL** - (NC-100LL - Self svc H24 with major credit card; A)

REMARKS - Opr 1200-0400Z++. **RSTD** - Rwy 17L-35R avbl only dur daylight/VFR and dry wx sfc cond. **CAUTION** - Bird haz. Copter opr rstd in self svc fuel areas. Unlgted ant 212' AGL 5 NM SE of arpt. **TFC PAT** - Rgt tfc Rwy 17R and 35R. **NS ABTMT** - Pro-avoid noise sensitive areas all quad of arpt, maint 1000' AGL or abv over areas. **MISC** - Class D airspace reverts to class E when twr clsd.

COMMUNICATIONS - **CTAF** - 124.625 **UNICOM** - 122.7 **ATIS** - 120.025
AWOS-3 - 120.025 **REMARKS**: C817-426-4172. **REGIONAL APP/DEP** - (R) (E) 135.975 379.9 **TWR** - Opr 1300-0200Z++. 124.625 **GND** - 119.475 **CLNC DEL** - **REMARKS**: When twr clsd ctc REGIONAL APP at C972-615-2799.

FSS-FORT WORTH FTW-DL-NOTAM FTW FORT WORTH RDO - 121.725

NAVAIDS - **RANGER VORTACW** - HA 115.700 FUZ CH 104 N32°53.37' W97°10.77' 193°
20.5 NM to Fld. 637/(A)6°00.0'E

ILS/RADAR - **ILS or LOC** - ILS unmto

FOSSI, OK NDB/LOM - MHW 393.000 BZ N35°27.04' W99°12.09' 175° 6.6 NM to CLINTON SHERMAN. 1740/4°45.0'E Unmto when twr clsd. L-15C

FOSSTON, MN NDB - MHW 224.000 FSE N47°35.34' W95°46.17' 1274/2°01.7'E L-14H

FOUR CORNERS RGNL, NM KFVN P N36°44.48' W108°13.80' 5506 UTC-7(-6DT) H-4J, L-8H

(B) **RWY-05** L1,6,43 (6500x150 ASP PCN 29 F/C/X/T) L1,6,9,43 **RWY-23**
←124
RWY-07 L1,6,43 (6704x100 ASP PCN 29 F/C/X/T) L1,6,9,43 **RWY-25**
←188
239→ ←188

B-240 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - When twr clsd MIRL Rwy 07-25 and REIL Rwy 25 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 05-23 and REIL Rwy 23 and 25-CTAF. **FUEL** - A (Seven Bar Avn, 1200-0500Z++, C505-325-2867, OT 2 hr PN rqr and \$100 fee ea time.) (NC-100LL, A1, A1+)

REMARKS - Opr 1300-0500Z++. **RSTD** - RWY 05: TORA 6376, TODA 6500, ASDA 6376, LDA 6376. RWY 23: TORA 6500, TODA 6500, ASDA 6500, LDA 6376. RWY 07: TORA 6516, TODA 6704, ASDA 6516, LDA 6277. RWY 25: TORA 6465, TODA 6704, ASDA 6465, LDA 6277. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - PFC full len Rwy 05-23. Rwy 07-25 grooved and PFC.

COMMUNICATIONS - CTAF - 118.9 **UNICOM** - 122.95 **ATIS** - 127.15 **ASOS** - 127.15
REMARKS: C505-324-6252. **DENVER CENTER - (R)** 118.575 348.7 **REMARKS:** (APP/DEP svc) **ALBUQUERQUE RDO - (E)** 122.4 255.4 **REMARKS:** (RCO)
FARMINGTON TWR - (E) 118.9 257.8 **GND** - 121.7
FSS-ALBUQUERQUE ABQ-NOTAM FMN

NAVAIDS - RATTLESNAKE VORTACW - HA 115.300 RSK CH 100 N36°44.90' W108°05.93' 252° 6.3 NM to Fld. 5823/(A)14°00.0'E HIWAS

ILS/RADAR - ILS-DME - 25. ILS unmtm when twr clsd.

FRANCIS S GABRESKI, NY KFOK P (ANG) N40°50.62' W72°37.91' 66

UTC-5(-4DT) **H-101-12J, L-33B-34I**

(B) RWY-01	(5000x150 PEM PCN 17 R/B/Y/T)	RWY-19
RWY-06 L1,5,9,50	(9001x150 PEM PCN 31 F/B/X/T)	L1,2,5,8,15,50 RWY-24
RWY-15 L1,6,9,50	(5002x150 ASP PCN 42 F/B/W/T)	L1,6,9,43 RWY-33

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 06-24, MIRL Rwy 15-33, PAPI Rwy 06-24 and 15, MALSR Rwy 24 and REIL Rwy 06 and 15-33-CTAF. **JASU** - Avbl dur ANG opr hr. (A/M32A-86) 2(MA-1A) **FUEL** - A++(Mil) - Avbl dur ANG opr hr. (NC-100LL, A) **FLUID** - SP De-Ice LOX **OIL** - O-148-156(Mil) SOAP

REMARKS - Opr 1200-0400Z++. **RSTD** - No 180° turns perms on asphalt section of Rwy 06-24. **CAUTION** - Birds and deer haz. PJE vcnty of arpt. Extv glider act. **NS ABTMT** - Voluntary pro in eff, ctc arpt mgr C631-852-8095. **CSTMS/AG/IMG** - CSTMS dnc svc avbl with PN (JFK) C718-487-2691 (Mil flt will coord thru Base OPS C631-723-7362/7364). Mon-Fri min 24 hr PN; Sun and hol before 2200Z++ on reg bus day preceding svc rqr date, max PAX 15. **MISC** - Rwy 15-33 mil max effort ldg strip mrk 3500x60 on rwy. Class D Airspace reverts to Class G when twr clsd. **ANG** - PPR DSN 456-7362/4, C631-723-7362/4. PPR OFFL BUS. for use of ANG Ramp. Nml Opr 1200-0300Z++ Mon-Fri. Clsd Sat,Sun,hol and ev other Mon. Ltd ramp space. Tran acft may be diverted to civ FBO dur non-duty hr. Rwy clsd to acft AUW 100,000 lb exc C130/emerg UFN. AMC/ACC acft opr rstd dur Bird Watch cond MODERATE (tkof or ldg perms only when dep/arr rte avoids ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc Afld Management OPS for current Bird Watch cond. Dur Phase II BASH Window (+/- 1 hr of SR/SS), no tkof or ldg perms, 106 OG/CC waiver auth. Bird haz (waterfowl) hvy dur Phase II BASH Window. Phase II nml begins 1 Aug and ends 30 Nov. Rdo ctl acft act 0.5 mile N Rwy 15 apch end, SR-SS, ctc twr for advsy. Advsy for tran aircrew - wing tip clnc waiver in effect on guard C-130 ramp. **RWY** - 6000' of asphalt overlay cntr Rwy 06-24.

COMMUNICATIONS - CTAF - 125.3 **UNICOM** - 122.95 **ASOS** - 119.925 **REMARKS:** C631-288-0588. **NEW YORK APP/DEP - (R) (E)** 125.975 343.65 343.75 **TWR - (E)** 125.3 236.6 **GND** - 121.8 225.4 **CLNC DEL** - **REMARKS:** When twr clsd ctc NEW YORK APP C516-683-2449. **ANG OPS** - 328.475 **REMARKS:** (Call RESCUE OPS)
FSS-NEW YORK ISP-NOTAM FOK

NAVAIDS - SUFFOLK CO TACAN - T FOK CH 47 N40°50.27' W72°37.91' At Fld. 50/(A)13°00.0'W Unmtm 0400-1200Z++. No-NOTAM MP: 1600-2000Z++ Mon.

SQUIR NDB/LOM - MHW 400.000 FO N40°54.28' W72°33.40' 237° 5.0 NM to Fld.

30/13°38.4'W

FOK TACAN unuse

089°-217° byd 11NM.

335°-345° WI 11 NM blw 2000'

335°-345° byd 11 NM

FO NDB unuse

251°-280° byd 7 NM

281°-250° byd 10 NM

ILS/RADAR - ILS - Unmtm when twr clsd.

AIRPORT/FACILITY DIRECTORY B-241

FRANK WILEY FLD, MT **KMLS** P N46°25.68' W105°53.17' 2630 UTC-7(-6DT)

H-1E-2F, L-13E

(B) **RWY-04** L1,6,9,50

(5680x75 ASP S24 D24)

L1,6,9,50 **RWY-22**

RWY-13 L1,9,50

(5623x100 ASP S38 D55 2D85)

L1,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, PAPI and REIL Rwy 04-22 and 13-31-CTAF.

FUEL - (NC-100LL, A - After hr C406-234-1296 or C406-951-0955.)

REMARKS - Opr daylt hr, OT call C406-951-0955. Unmto 2359-1400Z++. **RSTD -** RWY 13: TORA 5628, TODA 5628, ASDA 5628, LDA 5628. RWY 31: TORA 5628, TODA 5628, ASDA 5628, LDA 5628. **CAUTION -** Bird haz. **MISC -** Class E Airspace eff cont. Overnight and wkly hgr stor avbl, ctc arpt mgr. Catering avbl with 24 hr ntc, ctc arpt mgr. Crew car avbl. **RWY -** Rwy 12-30 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS -** 135.575 **REMARKS:**

C406-232-1465. **SALT LAKE CITY CENTER - (R)** 132.425 317.45 **REMARKS:** (APP/DEP

svc) **GREAT FALLS RDO - (E)** 122.2 122.5 255.4 **REMARKS:** (MILES CITY RCO)

FSS-GREAT FALLS GTF- NOTAM MLS

NAVAIDS - MILES CITY VORW-DME - HA 112.100 MLS CH 58 N46°22.93' W105°57.21' 037° 3.9 NM to Fld. 2666(A)9°00.0'E

FRANKFORT, KY **LOUISVILLE RDO -** 109.4T 122.1R (RCO) **VOR -** T 109.400 FFT

N38°10.95' W84°54.52' At CAPITAL CITY. 805(A)3°00.0'W

FFT VOR unuse

001°-104° byd 10 NM blw 6000'

105°-360° blw 6000'

L-26G-27E

FRANKLIN, PA **RDO -** 109.6T 122.2 (ALTOONA FSS) **VOR -** L 109.600 FKL N41°26.31'

W79°51.40' 189° 3.7 NM to VENANGO RGNL. 033° 11.5 NM to TITUSVILLE. 311°

19.7 NM to PORT MEADVILLE. 1528(A)6°00.0'W HIWAS.

FKL VOR unuse

060°-070°

165°-185°

352°-013°

H-10H, L-30H

FRANKLIN CO RGNL, PA **N68** P N39°58.38' W77°38.60' 688 UTC-5(-4DT)

L-29D, A-1D

(B) **RWY-06** L1,6,50

(3300x75 ASP S12.5)

L1,6,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24-CTAF. Bcn SS-SR.

REMARKS - Unattended. **CAUTION -** PJE **NS ABTMT -** Ctc arpt mgr C717-948-3900 for pro.

COMMUNICATIONS - CTAF - 122.9 **ALTOONA RDO -** 115.0T 122.1R **REMARKS:** (RCO)

HARRISBURG APP/DEP - (R) (E) 124.1 273.525 **CLNC DEL -** **REMARKS:** Ctc HARRISBURG

APP at C800-932-0712. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - ST THOMAS VORTAC - L 115.000 THS CH 97 N39°55.99' W77°57.06' 087°

14.4 NM to Fld. 2338(A)7°00.0'W

FRANKLIN CO STATE, VT **KFSO** P N44°56.42' W73°05.85' 228 UTC-5(-4DT)

L-32G

(B) **RWY-01** L1,6,9,50

(3001x60 ASP S12)

L1,6,9 **RWY-19**

SERVICE - LRA LGT - ACTIVATE-MIRL, REIL Rwy 01-19 and PAPI Rwy 01-CTAF. **FUEL -** (NC-100LL, A+ - H24 self svc.)

REMARKS - Opr 1330-2200Z++ Nov-Mar; 1230-2200Z++ Apr-Oct. **RSTD -** No simul opr turf ldg area E side Rwy 01-19. **CAUTION -** Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3 -** 119.025 **REMARKS:**

C802-868-9941. **BURLINGTON RDO -** 116.9T 122.1R **REMARKS:** (RCO)

BURLINGTON APP/DEP - Opr 1030-0500Z++, OT ctc BOSTON CENTER 120.35 342.25.-

(R) (E) 121.1 126.3 278.8 360.8 **BURLINGTON CLNC DEL -** **REMARKS:** (121.725 GCO)

FSS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - ST JEAN VORW-DME - HA 115.800 YJN CH 105 N45°15.35' W73°19.28' 169°

21.2 NM to Fld. 172(A)16°00.0'W

B-242 AIRPORT/FACILITY DIRECTORY

FRANKLIN MUNI JOHN BEVERLY ROSE, VA KFKN P

N36°42.02' W76°54.13' 40 UTC-5(-4DT) L-35C, L-36H

(B) RWY-09 L1,6,50

(4976x100 ASP)

L1,6,50 RWY-27

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27-CTAF. PAPI Rwy 26 unuse byd 1 NM fr thld.

FUEL - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++. **CAUTION** - Deer haz. Drainage ditches parl all rwy and twy. Possible copter tfc 2 NM W of arpt. **TFC PAT** - 800' lgt acft, 1500' hvy acft.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 124.675 **REMARKS:**

C757-562-8765. **LEESBURG RDO** - 110.6T 122.1R **REMARKS:** (RCO)

NORFOLK APP/DEP - (R) (E) 127.9 269.425 **CLNC DEL** - **REMARKS:** CLNC DEL ctc

NORFOLK APP C757-464-0757. FSS-LEESBURG DCA-DL-NOTAM FKN

NAVAIDS - FRANKLIN VORTAC - L 110.600 FKN CH 43 N36°42.85' W77°00.74' 108°

5.4 NM to Fld. 84/(A)9°0.0'W

FKN TACAN unuse

FKN VOR unuse

090°-139°

090°-119° byd 18 NM blw 2000'

119°-128° byd 10 NM

129°-134° byd 33 NM

135°-148°

FRANKSTON, TX VORW-DME - L 111.400 FZT CH 51 N32°04.48' W95°31.85' 122°

20.2 NM to CHEROKEE CO. 305/(A)6°00.0'E

FZT VOR unuse

270°-293° byd 5 NM blw 8000'

295°-340° byd 20 NM

293°-295° byd 25 NM blw 3500'

H-6H, L-17D

FRASCA FLD, IL C16 P N40°08.78' W88°11.91' 735 UTC-6(-5DT) L-27C

RWY-09 L6

(4001x55 CON)

L6 RWY-27

RWY-18

(3654x140 GRS)

RWY-36

←350

SERVICE - FUEL - (NC-100LL, A)

REMARKS - Opr dawn-dusk.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ST LOUIS RDO** - 122.45 110.0T 122.1R

REMARKS: (RCO) **CHAMPAIGN APP/DEP** - Opr 1200-0500Z++, OT ctc CHICAGO

CENTER 1212.35 353.95.- (R) (E) 121.35 285.65 **FSS-ST. LOUIS STL-NOTAM STL**

NAVAIDS - CHAMPAIGN VORTAC - L 110.000 CMI CH 37 N40°02.07' W88°16.56' 025°

7.6 NM to Fld. 745/(A)3°00.0'E

FREDERICK MUNI, MD KFDK P N39°25.05' W77°22.46' 306 UTC-5(-4DT)

H-10H, H-12I, L-29E, L-34F, A-1D

(B) RWY-05 L1,5,9,50

(5219x100 ASP S60)

L1,2,5,9,42,50 RWY-23

RWY-12 L1,6,9,50

(3600x75 ASP S35)

L1,6,9,50 RWY-30

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 12-30, REIL Rwy 05-23, 12-30, PAPI Rwy 05-23, and ODALS Rwy 23-CTAF. **FUEL** - (NC-100LL - 24 hour self svc avbl with credit card, A, A+) **FLUID** - LHOXR8

REMARKS - Opr 1200-0200Z++. Unattended Christmas. **TFC PAT** - Rgt tfc Rwy 05 and 12. Alt: R/W 1100' (800' AGL), single and lgt twin eng 1300' (1000' AGL), large twin eng and jets 1800' (1500' AGL). **RWY** - Rwy 05-23 grooved. 15' depression 400' long apch end of Rwy 23, 246' left of cntrl parl to rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **AWOS-3** - 124.875 **REMARKS:**

C301-600-1457. **LEESBURG RDO** - 109.0T 122.1R **REMARKS:** (RCO)

POTOMAC APP/DEP - (R) (E) 125.525 291.625 **FREDERICK TWR** - 1200-0200Z++ 132.4

CLNC DEL - 121.975 **REMARKS:** When twr is clsd, ctc POTOMAC APP 126.9 or

C866-429-5882. **FSS-LEESBURG DCA-NOTAM FDK**

NAVAIDS - FREDERICK VOR - T 109.000 FDK N39°24.73' W77°22.51' At Fld.

304/(A)8°00.0'W

FDK VOR unuse

150°-160° byd 10NM blw 3000'

180°-190°

ILS/RADAR - ILS or LOC

AIRPORT/FACILITY DIRECTORY B-243

FREDERICK RGNL, OK KFDR MUNI N34°21.13' W98°59.03' 1258 UTC-6(-5DT)

H-6H, L-17B

(B) RWY-03	(4812x60 CON S30)	RWY-21
RWY-08	(CLSD 4319x150 CON)	RWY-26
RWY-12	(4578x75 CON S30)	RWY-30
RWY-17 L1,6,50	(6099x150 ASP S35 D50 2D100)	L1,6,50 RWY-35
RWY-17L	(CLSD 3180x50 CON)	RWY-35R

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35-CTAF. **FUEL -** (NC-100LL - Call C580-335-1546/2146, OT C580-335-1948.)

REMARKS - Opr 1400-2300Z++ Mon-Sat; 1900-2300Z++ Sun. **RSTD -** Rwy 17L-35R clsd indef. **CAUTION -** Arpt used as Sheppard AFB AUX, mil tfc daylt Mon-Fri. Ctc UNICOM for advsy. Mil tfc will use rgt 360° overhead apch to Rwy 17R. Rwy 12-30 mrk 75' wide, pavement 150' wide.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS -** 132.675 **REMARKS:** C580-335-7591. **ALTUS APP/DEP - (R) (E)** 125.1 257.725 **REMARKS:** Opr 1500-0830Z++ Mon-Fri exc hol, OT ctc FORT WORTH CENTER 128.4 133.5 269.375 350.35.

FSS-MC ALESTER MLC-NOTAM FDR

NAVAIDS - WICHITA FALLS VORTACW - HA 112.700 SPS CH 74 N33°59.24' W98°35.61' 309° 29.2 NM to Fld. 1133/(A)10°00.0'E

FREDERICK SHERMAN FLD, CA See SAN CLEMENTE ISLAND NALF

FREEMAN FLD, KS 3JC P N39°02.60' W96°50.60' 1102 UTC-6(-5DT) L-101

(B) RWY-05	(1834x200 GRS)	RWY-23
RWY-13	(1903x140 GRS)	RWY-31
RWY-18 L1,6,50	(3498x75 ASP)	L1,6,50 RWY-36

SERVICE - LGT - ACTIVATE-Nstd MIRL Rwy 18-36-CTAF. Nstd thld lgt. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1400-2300Z++. **CAUTION -** Nstd ATC min applied IFR arr with respect to hi performance acft opr conducted wi confines of R3602. Waterfowl haz. **RWY -** Rwy 31 approach end mrk with blue and white barrels.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MARSHALL APP/DEP - (R) (E)** 121.25 254.35 **REMARKS:** Opr 1400-0700Z++ Mon-Fri; 1400-2200Z++ Fri exc hol. OT ctc KANSAS CITY CENTER 127.35 257.975 (MANHATTAN RCAG) when MARSHALL APP/DEP clsd.

FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - CAVALRY NDB - MHW 314.000 CVY N39°01.56' W96°47.67' 291° 2.5 NM to Fld. 1308/3°13.2'E Unmto 0600-1400Z++ Mon; 0700-1400Z++ Tue-Thu; 2200Z++ Fri-0600Z++ Sat, wkend and hol.

FREEMAN MUNI, IN KSER P N38°55.52' W85°54.52' 583 UTC-5(-4DT)

H-5E-10F, L-27D

(B) RWY-05 L1,6,9,42,50	(5500x100 ASP S115 D180 2D300)	L1,6,9,42,50 RWY-23
RWY-14 L1,6,9,50	(5502x100 ASP S20 D35 2D50)	L1,6,9,50 RWY-32

SERVICE - LGT - MIRL Rwy 05-23 and 14-32 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 05-23 and 14-32, and PAPI and ODALS Rwy 05-23-CTAF. **FUEL -** (NC-100LL, A - Self svc avbl H24.)

REMARKS - Opr 1300Z++-dusk. **CAUTION -** Rdo ctl acft opr on and in vcnty arpt Apr-Oct. **TFC PAT -** Rwy 36 rgt tfc. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3 -** 119.425 **REMARKS:** C812-522-4244 or C1-888-782-3222. **INDIANAPOLIS CENTER - (R) (E)** 124.775 269.45 **REMARKS:** (APP/DEP svc) **FSS-TERRE HAUTE HUF-NOTAM HUF**

B-244 AIRPORT/FACILITY DIRECTORY

NAVAIDS - HOOSIER VORTAC - L 110.200 OOM CH 39 N39°08.63' W86°36.78' 114°

35.4 NM to Fld. 845/(A)2°00.0'W

OOM DME unuse

015°-060°

061°-071° byd 7 NM

072°-090°

150°-340° byd 25 NM

OOM TACAN az unuse

015°-090°

222°-310° byd 25 NM

OOM VOR unuse

014°-060°

061°-090° byd 15 NM

310°-014° byd 12 NM

FREEP, TX **NDB/LOM** - HW 263.000 LB N29°11.66' W95°27.79' 177° 5.1 NM
to TEXAS GULF COAST RGNL. 35/2°33.7'E

FREEWAY, MD **W00** P N38°56.48' W76°46.34' 168 UTC-5(-4DT) **L-29E-34F-36I**
(B) **RWY-18**L1,6,50 (2420x40 ASP) L1,6,50 **RWY-36**
←230

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL - Self svc
avbl H24 with credit card.)

REMARKS - Opr 1300Z++-dark; unattended major hol. **RSTD** - Std instr apch pro for
Freeway Arpt are auth to pent the Washington D. C. flt rstd zone under the following
provisions: only FAR Parts 91 and 135 opr auth. No practice apch. Tfc pat alt 1000' for acft
less than 4000 lb GWT; Tfc pat alt 1200' for acft greater than 4000 lb. **CAUTION** - 15'
drop off 80' fr apch end Rwy 36. 7' drop 50' fr apch end Rwy 18. Lgtd ant 135' AGL 600'
NW apch end Rwy 18. Only FAR Parts 91 and 135 OPS auth to conduct std inst apch pro to
arpt. Practice VOR apch NA.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **POTOMAC APP/DEP - (R) (E)** 128.0
335.5 **CLNC DEL** - **REMARKS**: Ctc POTOMAC APP at C866-599-3874.

FSS-LEESBURG DCA- NOTAM BWI

NAVAIDS - NOTTINGHAM VORTAC - L 113.700 OTT CH 84 N38°42.35' W76°44.68' 005°
14.2 NM to Fld. 210/(A)10°0.0'W HIWAS.

OTT DME unuse

031°-050° byd 20 NM blw 4000'

051°-065° byd 20 NM blw 5000'

066°-076° byd 20 NM blw 3000'

066°-076° byd 32 NM blw 5000'

077°-086° byd 20 NM blw 5000'

087°-122° byd 20 NM blw 7000'

087°-143° byd 36 NM

260°-030° byd 20 NM blw 3000'

OTT TACAN unuse

006°-194° blw 12,500'

OTT VOR unuse

006°-194° blw 12,500'

072°-138° blw 6000'

139°-234° blw 10,000'

311°-349°

FREMONT, OH **14G** PVT N41°19.98' W83°09.67' 663 UTC-5(-4DT) **L-28J**
(B) **RWY-09**L1,7,9 (4137x60 ASP S13) L1,7 **RWY-27**
126→
RWY-18 (CLSD 2238x130 GRS) **RWY-36**

SERVICE - LGT - ACTIVATE-LIRL Rwy 09-27, REIL Rwy 09 and Rot Bcn-CTAF. REIL Rwy 09
nstd. **FUEL** - (NC-80, 100LL, - OT C419-307-3111)

REMARKS - Opr 1400-2100Z++ Mon-Sat; 1700-2100Z++ Sun. **RSTD** - Rwy 27 displ thld
830' ngt time only. Rwy 27 white line marks EOR, 330' unuse on E end. **CAUTION** -
Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **TOLEDO APP/DEP - (R) (E)** 126.1 307.0
FSS-CLEVELAND CLE-NOTAM CLE

NAVAIDS - WATERVILLE VOR-DME - L 113.100 VVV CH 78 N41°27.09' W83°38.32' 110°
22.7 NM to Fld. 664/(A)2°00.0'W

FRENCH VALLEY, CA **F70** P N33°34.45' W117°07.71' 1350 UTC-8(-7DT) **H-4H, L-4H**
(B) **RWY-18**L1,6,9,50 (6000x75 ASP S30) L1,6,9,50 **RWY-36**

AIRPORT/FACILITY DIRECTORY B-245

SERVICE - LGT - ACTIVATE-MIRL, PAPI, REIL Rwy 18-36 and twy lgt-CTAF. **FUEL** - (NC-100LL - Avbl self-svc; A - Aft hr C951-677-2756 RAS Jet-Port or C951-696-9344 Jet Cntr.) **FLUID** - LPOX

REMARKS - Opr 1400-0200Z++. **CAUTION** - Ultralight tfc. **TFC PAT** - Rwy 36 rgt tfc. Alt 2350'. **NS ABTMT** - Noise sensitive areas N and S. All dep use best rate of climb to tfc pat alt before dep pat. **MISC** - Calm wind Rwy 18.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.025 **REMARKS:** C951-696-1018. **MARCH APP/DEP** - Opr 1500-0700Z++, OT ctc SOCAL APP DEP 134.0 278.3. - **(R) (E)** 133.5 278.3 306.975 **CLNC DEL** - Opr 1500-0700Z++, OT ctc SOCAL 1-800-448-3724. 133.5 **FSS-RIVERSIDE RAL-NOTAM RAL**

NAVAIDS - HOMELAND VOR - L 113.400 HDF N33°46.58' W117°11.12' 153° 12.4 NM to Flt. 1416/(A)14°0.0'E
HDF VOR unuse 170°-250° byd 10 NM
360°-040° byd 20 NM blw 12,000'
360°-040° byd 30 NM blw 15,500'

FRESNO YOSEMITE INTL, CA KFAT P (ANG ARNG) N36°46.59' W119°43.13' 336 UTC-8(-7DT) **H-3B, L-3C-9A**

(B) **RWY-11L** L4,5,9,50 (9539x150 ASP PCN 75 F/A/X/T) L2,3,4,5,8,10,50 **RWY-29R** ←312
BAK-14 BAK-12B(B) (1500') BAK-14 BAK-12B(B) (1310')
RWY-11R L6,9 (8008x150 ASP PCN 44 F/A/X/T) L6,50 **RWY-29L**

SERVICE - LRA A-GEAR - Rwy 11L-29R A-G cables avbl upon req only; default posn down. **FUEL** - A++(Mil) A, A+ (Signature Flt Support, 1400-0600Z++, C559-981-2490, OT 1 hr PN, \$100 hr fee.) (NC-100) **FLUID** - SP PRESAIR **OIL** - O-133-148 SOAP

REMARKS - RSTD - RWY 11L: TORA 9539, TODA 9539, ASDA 9279, LDA 9279. RWY 29R: TORA 9539, TODA 9539, ASDA 9539, LDA 9227. Twy B8 btn Rwy 11L-29R and 11R-29L unlgtd, rstd to acft 60,000 lb or less. Twy B5 btn Rwy 11L-29R and 11R-29L unlgtd, rstd to acft 12,500 lb or less. No multi apch and ldg 0600-1500Z++ Mon-Sat; 0200-1800Z++ Sun. **CAUTION** - Possible wake turbulence or wind shear arr to Rwy 29L or dep fr Rwy 11R. Jet testing conducted at ANG ramp lctd at SE corner of arpt. Bird haz. **TFC PAT** - R/W 800', SEng 1300', multi eng 1800', Turbojet/overhead 2300'. Rgt tfc Rwy 11R, 29R. **NS ABTMT** - Pro in eff. **MISC** - Lgtd dist remaining mrk on S side of Rwy 11L-29R. Lgtd rwy dist remaining mrk both sides of Rwy 11R-29L. RVR avbl TDZ, midfld and rollout Rwy 11L-29R. Ldg fee for acft over 12,500 lb GWT. Flt Notification Svc, ADCUS, avbl. **ANG** - Opr 1500-2300Z++, clsd Sat, Sun and hol. Jet acft using Rwy 29R rgt hand break and tfc pat. RVR avbl ANG OPS dur nml duty hr DSN 839-5194. Ltd tran svc. Sensitive noise area. For briefing call ANG OPS. PPR avbl ANG OPS dur nml duty hr DSN 839-5194. Advise ANG OPS when arr and dep. Copter exp reful delay. No copter opr on ANG ramp. Afld mgr does not issue or store Communications Security (COMSEC) materials for tran crews. Tmpy stor of classified materials up to SECRET at Comd Post. Ctc ANG OPS for lcl bird watch cond (BWC). **ARNG** - PPR for all acft inbd to FAAFA or AVCRAD, fone DSN 686-5540/5545, C559-347-5540/5545. Avn intermediate maint ltd depot opr 1530-2400Z++ Mon-Fri exc hol fone DSN 686-5511/5506. **RWY** - All rwy grooved. Rwy 11L/29R Rwy 11L 1000 ft blast pad, Rwy 29R 850 ft blast pad. Rwy 11R/29L Rwy 11R 1000 ft blast pad, Rwy 29L 1000 ft blast pad.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 121.35 273.6 **ASOS** - **REMARKS:** C559-255-3413. **APP/DEP** - **(R) (E)** 118.5 119.6 132.35 268.7 323.25 351.95 **REMARKS:** Class C Airspace.(132.35 323.25 091°-239°) (119.6 351.95 240°-090°) (118.5 268.7 S-SE Visalia area) **TWR** - **(E)** 118.2 251.1 **GND** - 121.7 348.6 **CLNC DEL** - 124.35 348.6 **ARNG OPS** - 40.95 132.0 255.8 **REMARKS:** (SHARK OPS) **ANG OPS** - 140.0 298.3 **REMARKS:** (GRIFFIN OPS) **FSS-RANCHO MURIETA RIU-NOTAM FAT**

NAVAIDS - CLOVIS VORTAC - HA 112.900 CZQ CH 76 N36°53.06' W119°48.91' 129° 8.0 NM to Flt. 359/(A)15°0.0'E

ILS/RADAR - ILS or LOC-DME 29R→ILS - 11L Lczz unuse byd 27° ea side of crs. DME serves Rwy 11L and 29R.

FRIANT, CA OAKLAND RDO - 122.5 (RCO) **VORTACW** - L 115.600 FRA CH 103 N37°06.27' W119°35.73' 2380/(A)17°00.0'E HIWAS. **H-3B, L-3C-9A**

FRIDAY HARBOR, WA KFHR P N48°31.32' W123°01.46' 113 UTC-8(-7DT) **L-1E**
(B) **RWY-16** L1,6,9,50 (3402x75 ASP) L1,6,9,50 **RWY-34**

B-246 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA **LGT** - ACTIVATE- MIRL Rwy 16-34 and REIL Rwy 16-34-CTAF. **FUEL** - (NC-100LL).

REMARKS - Opr 1600-0100Z++, unattended hol. **RSTD** - Acft with wingspan greater than 55', 24hr PPR, C360-378-4724. **CAUTION** - Bird haz. **NS ABTMT** - Pro in eff ctc mgr C360-378-4724. **MISC** - HDTA, use of ldg lgt recommended. Ldg fee for acft excess of 7500 lb based on wt. Soft gnd btn tie-downs NE prk area. Rwy 16 pref calm wind rwy. CSTMS apron lctd E side of trml ramp. **RWY** - Rwy 16-34 grooved. PAPI Rwy 16 visual GA unuse byd 3° rgt of cntrl.

COMMUNICATIONS - **CTAF** - 128.25 **ASOS** - 135.675 **REMARKS**: C360-378-8491.

WHIDBEY APP/DEP - (R) 118.2 281.5

FSS-SEATTLE SEA-NOTAM FHR SEATTLE RDO - 122.3

NAVAIDS - **PENN COVE VOR-DME** - L 117.200 CVV CH 119 N48°14.68' W122°43.47'

305° 20.5 NM to Fld. 200/(A)19°00.0'E **FRIDAY HARBOR NDB** - MHW 284.000 FHR

N48°30.73' W123°01.43' At Fld. 41/16°04.2'E Unmto.

CVV DME unuse 126°-160° byd 30 NM blw 2200'

250°-260° byd 30 NM blw 3400'

330°-360° byd 30 NM blw 2200'

FRIKK, NY **NDB/LOM** - MHW 407.000 FR N40°46.59' W73°28.95' 145° 4.3 NM to REPUBLIC. 153/13°10.3'W

FULER, OH **NDB** - MHW 515.000 OS N40°04.42' W83°11.88' 093° 5.8 NM to OHIO STATE UNIVERSITY. 940/6°59.3'W **L-29A**

FULLERTON MUNI, CA **KFUL** P N33°52.32' W117°58.79' 96 UTC-8(-7DT)

L-3E-4H, A-2H

(B) **RWY-06** L1,6,9,45

(3121x75 ASP S12.5)

L1,2,6,8,9,15,50 **RWY-24**

427→

←253

SERVICE - **LGT** - When twr clsd, ACTIVATE-MIRL and REIL Rwy 06-24, PVASI Rwy 06, MALSR and PAPI Rwy 24 and twy lgt-CTAF. Rwy 24 MALSR non-std with 5 RAIL, no steady burning lamps. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0500Z++. **RSTD** - Portions of Twy A btn Int F and W end not vis fr twr. **CAUTION** - 750' twr 1.75 NM W. **TFC PAT** - Rwy 24 rgt tfc. **NS ABTMT** - Ctc arpt mgr C714-738-6323. Rwy 06 pref for tkof; flw RR to E, no turn blw 1000' AGL. Rwy 24 dep climb to 700' AGL before turn. **MISC** - Class D Airspace reverts to Class G when twr clsd. Rwy 06 calm wind rwy.

COMMUNICATIONS - **CTAF** - 119.1 **UNICOM** - 122.95 **ATIS** - 125.05 **REMARKS**:

C714-870-6222. **ASOS** - **REMARKS**: C714-870-1372. **RIVERSIDE RDO** - 122.45 **REMARKS**:

(RCO) **SOCAL APP/DEP** - (R) (E) 125.35 316.125 **TWR** - 119.1 **GND** - 121.8

CLNC DEL - **REMARKS**: Ctc SOCAL apch C800-448-3724 when twr clsd.

FSS-RIVERSIDE RAL-NOTAM FUL

NAVAIDS - **SEAL BEACH VORTACW** - L 115.700 SLI CH 104 N33°47.00' W118°03.29' 020° 6.5 NM to Fld. 22/(A)15°00.0'E HIWAS.

SLI TACAN az and DME unuse 125°-195° byd 20 NM blw 5000'

SLI VOR unuse 125°-180° byd 30 NM blw 4000'

ILS/RADAR - **LOC/DME** - 24. Unmto 0500-1500Z++.

FULTON CO, IN **KRCR** P N41°03.93' W86°10.90' 790 UTC-5(-4DT) **H-5E-10F, L-27D**

(B) **RWY-11** L1,6,9,50

(5001x75 ASP S31 D47)

L1,6,9,50 **RWY-29**

SERVICE - **LGT** - ACTIVATE-MIRL, PAPI, REIL Rwy 11-29, and Rot Bcn-CTAF. **FUEL** - (NC-100LL - self svc avbl 24 hr; A)

REMARKS - Opr 1500Z++-dusk Mon-Sat, 1700Z++-dusk Sun **RWY** - Rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 118.775 **REMARKS**:

C574-223-3560. **SOUTH BEND APP/DEP** - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++

Sat, OT ctc CHICAGO CENTER 119.85 362.3. (R) (E) 132.05 257.8

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - **GRISSOM VORTACW** - T 108.450 GUS CH 21(Y) N40°38.69' W86°09.10' 359° 25.3 NM to Fld. 808/(A)2°0.0'W No-NOTAM MP: 1300-1500Z++ Tue. Unmto 0400-1230Z++.

GUS TACAN azm unuse

290°-305°

AIRPORT/FACILITY DIRECTORY B-247

FULTON CO, (JOHNSTOWN) NY **NYØ** P N42°59.89' W74°19.77' 881 UTC-5(-4DT)

L-32G
(B) **RWY-10** L1,6,9,50 (4000x75 ASP) L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28-CTAF. **FUEL -** (NC-100LL)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **MISC -** Ldg fee.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3 -** 119.225 **REMARKS:**
C518-762-0322. **ALBANY APP/DEP -** 118.05

FSS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - ALBANY VORTACW - L 115.300 ALB CH 100 N42°44.84' W73°48.19' 316°
27.7 NM to Fld. 272/(A)13°00.0'W VOR voice O/S UFN. **JOHNSTOWN NDB -** MHW
523.000 JHH N42°59.97' W74°19.89' At Fld. 867/13°18.4'W

FULTON CO ARPT BROWN FLD, GA **KFTY** P N33°46.75' W84°31.28' 841

UTC-5(-4DT) **H-9A-12F, L-18J, A-1B**
(B) **RWY-08** L2,5,8,15 (5797x100 ASP) L5,9,43 **RWY-26**

S105 D121 2S154 2D198)

RWY-14 L6,9,50

(4158x100 ASP S30)

L6,9 **RWY-32**

←200

SERVICE - LRA FUEL - A+ (Hill Acft and Leasing, 1100-0400Z++, C404-691-3330, OT fee
\$150, 8 hr PN rqr.) (NC-100LL, A1+). **FLUID -** OX

REMARKS - CAUTION - 400' separation btn Rwy 08-26 to Rwy 09-27 cntrln. Three lgtd twr
on cntrln 32' and 650' fr thld. Bird and wildlife haz. **TFC PAT -** Rwy 26 and 27 rgt tfc. **NS**
ABTMT - Sensitive area all quad, no run-up auth on any ramp. **MISC -** Flt Notification Svc,
ADCUS, avbl. Class D Airspace cont. **RWY -** Rwy 08-26 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 120.175 **ASOS -** **REMARKS:**
C404-696-5660. **LAWRS. ATLANTA APP/DEP - (R) (E)** 121.0 268.7

FULTON CO TWR - (E) 118.45 257.8 **GND -** 121.7 348.6

FSS-MACON MCN-NOTAM FTY

NAVAIDS - PEACHTREE VOR-DME - L 116.600 PDK CH 113 N33°52.54' W84°17.93' 248°
12.5 NM to Fld. 970/(A)5°00.0'W **FLANC NDB/LOM -** MHW 344.000 FT N33°45.74'
W84°38.34' 085° 6.0 NM to Fld. 882/4°58.0'W
FT NDB unuse byd 12 NM

ILS/RADAR - ILS or LOC - Lczzr unuse byd 25° left of crs. LOM/NDB unuse byd 12 NM.

GADSDEN, AL **VOR-DME -** L 112.300 GAD CH 70 N33°58.58' W86°05.01'

At NORTHEAST ALABAMA RGNL. 267° 14.8 NM to ROBBINS FLD. 329° 17.4 NM
to ALBERTVILLE RGNL THOMAS J BRUMLIK FLD. 339° 27.2 NM
to GUNTERSVILLE MUNI JOE STARNES FLD. 560/(A)2°00.0'E

GAD DME unuse 295°-305° byd 30 NM blw 5500'

GAD VOR DME unuse 127°-226° byd 20 NM blw 5000'

L18I

GAINESVILLE RGNL, FL **KGNV** P N29°41.40' W82°16.31' 151 UTC-5(-4DT)

H-8H, L-21D-24G
(B) **RWY-07** L1,6,50 (4158x100 ASP PCN 43 F/B/X/T) L1,6,50 **RWY-25**
RWY-11 L1,5,9,50 (7504x150 ASP PCN 56 F/B/W/T) L1,2,5,8,15,50 **RWY-29**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 11-29, MIRL Rwy 07-25, and MALSR
Rwy 29-CTAF. **FUEL -** A+ (University Air Cntr, C352-335-4681.) (NC-100, A)

REMARKS - RSTD - When twr clsd acft wt more than 12,500 lb are rqr to ctc FBO OPS at
C352-335-4681 for prk instr prior to exiting Twy A due irreg pavement strengths. General
avn ramp ltd to acft 90,000 lb. **CAUTION -** Wildlife haz. Small portion Rwy 07-25 and Twy
A not vis fr twr. Line of sight blocked by VORTAC bldg. NE 1000' portion Twy A not vis fr
twr. **MISC -** Class D Airspace reverts to Class E when twr clsd. Afld sfc cond unmtmto
0430-0900Z++. **RWY -** Rwy 11-29 grooved 130' wide. Rwy 07-25 grooved.

COMMUNICATIONS - CTAF - 119.55 **UNICOM -** 122.95 **ATIS -** 127.15 **ASOS -** **REMARKS:**
C352-335-8672. **GATORS RDO - (E)** 116.2T 122.2 122.475 122.5 **REMARKS:** (RCO)
JACKSONVILLE APP/DEP - (R) 118.175 338.25 (118.175 at and blw 10,000')

TWR - Opr 1145-0330Z++. **(V)** 119.55 353.7 **GND -** 121.7

FSS-GAINESVILLE GNV-DL-NOTAM GNV

B-248 AIRPORT/FACILITY DIRECTORY

NAVAIDS - GATORS VORTAC - L 116.200 GNV CH 109 N29°41.53' W82°16.38' At Fld.
128/(A)4°00.0'W HIWAS. **WYNDS NDB/LOM** - MHW 269.000 GN N29°40.20'
W82°10.33' 289° 5.3 NM to Fld. 114/6°01.9'W
GNV VORTAC unuse byd 25 NM blw 3000'

ILS/RADAR - ILS or LOC - Lczzr unuse byd 25° rgt of crs.

GALESBURG MUNI, IL KGBG P N40°56.28' W90°25.87' 764 UTC-6(-5DT)

H-5D, L-27B

(B) **RWY-03** L1,2,5,8,15 (5792x150 ASP S47 D57 2D85) L1,5,9,43 **RWY-21**
RWY-10 L1,6 (3600x100 ASP S30 D40) L1,6 **RWY-28**

SERVICE - LGT - HIRL Rwy 03-21 and MIRL Rwy 10-28 preset lo ints ngt; To INCR ints ngt and
ACTIVATE-HIRL Rwy 03-21 and MIRL Rwy 10-28 day; MALSAR Rwy 03; REIL and VASI Rwy
21-CTAF. **FUEL** - (NC-100LL - Self svc H24; A)

REMARKS - Opr 1200-0230Z++ Mon-Fri; 1300-0100Z++ Sat-Sun. **MISC** - Class E Airspace
eff 0530-2230Z++, OT Class G. **RWY** - Rwy 03-21 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.975 **REMARKS:**

C309-343-3711. **KANKAKEE RDO** - 109.8T 122.1R **REMARKS:** (RCO)

QUAD CITY APP/DEP - Opr 1130-0430Z++, OT ctc CHICAGO CENTER 135.6 316.1.- (R)

(E) 133.275 257.8 **CLNC DEL** - 120.7 **FSS-KANKAKEE IKK-NOTAM GBG**

NAVAIDS - GALESBURG VOR-DME - T 109.800 GBG CH 35 N40°56.24' W90°26.07' At Fld.
760/(A)3°00.0'E

ILS/RADAR - ILS-DME - 03 unmt0.

GALEX, MN NDB/LOM - MHW 272.000 GP N47°07.82' W93°28.88' 346° 4.9 NM to GRAND RAPIDS ITASCA CO GORDON NEWSTROM. 1310/0°08.3'E

GALION MUNI, OH KGQQ P N40°45.20' W82°43.43' 1224 UTC-5(-4DT) **L-29A**

(B) **RWY-05** L1,6,9,50 (3504x75 ASP S12) L1,6,9,50 **RWY-23**
186→

SERVICE - LGT - ACTIVATE-REIL Rwy 05 2300-1100Z++, MIRL and PAPI Rwy 05-23 and REIL
Rwy 23-CTAF. **FUEL** - (NC-100LL - Self-svc with credit card H24, A.)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **CAUTION** - Stu trng.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **CLEVELAND RDO** - 122.6 108.8T 122.1R

REMARKS: (RCO) **MANSFIELD APP/DEP** - (R) (E) 124.2 390.8 **REMARKS:** Opr
1100-0400Z++, OT ctc CLEVELAND CENTER 134.9 317.7 or fone C440-774-0485.

CLNC DEL - 126.8 **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - MANSFIELD VORTAC - L 108.800 MFD CH 25 N40°52.12' W82°35.46' 224°

9.2 NM to Fld. 1222/(A)3°00.0'W

MFD TACAN az unuse 075°-095°

MFD TACAN unuse 151°-214° byd 30 NM

MFD VOR unuse 151°-214° byd 15 NM

GALLATIN FLD, MT See BOZEMAN YELLOWSTONE INTL

GALLUP MUNI, NM KGUP P N35°30.66' W108°47.36' 6472 UTC-7(-6DT) **H-4J, L-8H**

(B) **RWY-06** L1,6,50 (7315x100 ASP PCN 39 F/C/X/T) L1,6,9,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24 and REIL Rwy 24-CTAF. **FUEL** - (NC-100LL, A1+
- After hr call out fee.)

REMARKS - Opr 1400-0100Z++ Mon-Fri; 1400-0000Z++ Sat-Sun. **RWY** - PFC full len Rwy
06-24. Rwy 24 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **ASOS** - 118.375 **REMARKS:**

C505-726-8232. **ALBUQUERQUE RDO** - 122.6 115.1T 122.1R **REMARKS:** (RCO)

FSS-ALBUQUERQUE ABQ-NOTAM GUP

NAVAIDS - GALLUP VORTAC - HA 115.100 GUP CH 98 N35°28.56' W108°52.36' 049°

4.6 NM to Fld. 7053/(A)14°00.0'E

ILS/RADAR - LOC-DME - 06 Unmt0.

AIRPORT/FACILITY DIRECTORY B-249

GALVESTON, TX NDB - HHW 206.000 GLS N29°20.04' W94°45.37' 231° 6.8 NM
to SCHOLES INTL AT GALVESTON. Unk/2°08.3'E O/S **H-7C, L-19E-21A**

GALVESTON INTL SCHOLES FLD, TX See
SCHOLES INTL AT GALVESTON

GANSE, NY NDB/LOM - MHW 209.000 GF N43°15.30' W73°36.31' 011° 5.2 NM
to FLOYD BENNETT MEM. 234/13°44.6'W

GARDEN CITY RGNL, KS KGCK P N37°55.65' W100°43.47' 2891 UTC-6(-5DT)

H-5B, L-10G-15C
(B) **RWY-12** L1,6,9,50 (5700x100 CON S48 D60 L1,6,9,50 **RWY-30**
PCN 35 R/C/W/T)
RWY-17 L1,5,9,43 (7300x100 CON L1,2,5,8,15,43 **RWY-35**
S76 D91 2S114 2D125
PCN 38 R/C/W/T)

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30, HIRL Rwy 17-35, REIL Rwy 12-30 and 17,
MALSR Rwy 35, VASI Rwy 17-35-CTAF. PAPI Rwy 12-30 on cont. **FUEL** - A+ (Saker Avn,
1300-0400Z++, C620-275-5055. OT 1 hr PN, C620-272-1933, \$50 call out fee) (NC-100LL,
A) **FLUID** - LPOX

REMARKS - Opr 1300-0300Z++, OT fone C620-275-5055 (Great Plains Avn) or
C620-275-1311 (Flower Avn). **CAUTION** - Twr blind spot at aprn N side Twy A. **MISC** -
Class D Airspace reverts to Class E when twr clsd. Rwy 35 calm wind rwy. **RWY** - Rwy
17-35 grooved.

COMMUNICATIONS - CTAF - 118.15 **UNICOM** - 122.95 **ASOS** - 121.325 **REMARKS**:
C620-275-0803. LAWRs. **KANSAS CITY CENTER - (R)** 125.2 269.4 **REMARKS**: (APP/DEP
svc) **WICHITA RDO** - 122.45 **REMARKS**: (RCO) **TWR** - 118.15 254.4 **GND** - 119.0 254.4
CLNC DEL - **REMARKS**: ctc KANSAS CITY APP C816-329-2710.

FSS-WICHITA ICT-NOTAM GCK

NAVAIDS - GARDEN CITY VORTACW - HA 113.300 GCK CH 80 N37°55.14' W100°43.50'
At Fld. 2878/(A)11°00.0'E **PIEVE NDB/LOM** - MHW 347.000 GC N37°49.73' W100°43.45'
354° 5.9 NM to Fld. 2827/5°43.3'E Unmto.
GCK TACAN az unuse 280°-010° blw 4000'
280°-010° byd 11 NM

ILS/RADAR - ILS

GARDNER MUNI, MA KGDM P N42°32.99' W72°00.96' 954 UTC-5(-4DT) **L-33C-34J**
(B) **RWY-18** L1,6 (3000x75 ASP S25) L1,6 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr irreg. **CAUTION** - NORDO acft in vcnty.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **BOSTON CENTER - (R) (E)** 123.75 338.2
REMARKS: (APP/DEP svc) **BRIDGEPORT RDO** - 110.6T 122.1R **REMARKS**: (RCO)

FSS-BRIDGEPORT BDR-NOTAM BDR

NAVAIDS - GARDNER VOR-DME - L 110.600 GDM CH 43 N42°32.76' W72°03.49' 097°
1.9 NM to Fld. 1280/(A)14°00.0'W

GARFY, OK NDB/LOM - MHW 341.000 EI N36°16.50' W97°47.45' 357° 6.0 NM
to ENID WOODRING RGNL. 1104/3°53.7'E Unmto when twr clsd.

GARIE, IN NDB - MHW 236.000 GY N41°34.34' W87°19.63' 309° 4.8 NM
to GARY CHICAGO INTL. 587/4°07.4'W

GARNER FLD, TX KUVA P N29°12.68' W99°44.62' 942 UTC-6(-5DT) **H-7B, L-19B**
(B) **RWY-15** L1,6,9,50 (5256x100 ASP S30 D40 2D40) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 15-33-CTAF. **FUEL** - (NC-100LL - self svc with credit
card; A)

REMARKS - Opr 1300-0100Z++.

B-250 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 124.175 REMARKS:
C830-278-8862. **HOUSTON CENTER - (R) (E) 134.95 269.4** REMARKS: (APP/DEP svc)
SAN ANGELO RDO - 123.65 REMARKS: (RCO)
FSS-SAN ANGELO SJT-NOTAM SJT
NAVAIDS - UVALDE NDB - MHW 281.000 UVA N29°10.66' W99°43.54' 330° 2.2 NM
to Fld. Unk/4°54.3'E

GARNO, MN NDB/LOM - MHW 253.000 GB N44°30.11' W95°54.66' 127° 4.8 NM
to SOUTHWEST MINNESOTA RGNL MARSHALL. 1180/2°22.4'E

GARY CHICAGO INTL, IN KGYG P N41°37.03' W87°24.87' 597 UTC-6(-5DT)
H-5E, L-28H, A-2J

(B) **RWY-02** L1,6,9,50 (3604x100 ASP PCN 21 F/A/X/T) L1,6,9,50 **RWY-20**
RWY-12 L1,4,5,9,50 (8859x150 ASP PCN 63 F/A/X/T) L1,4,5,15,50 **RWY-30**
←900

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 12-30, **MIRL** and **REIL** Rwy 02-20, **REIL** Rwy 12, and **MALSR** Rwy 30-CTAF. **FUEL - A+** (Gary Jet Cntr, C219-944-1210.) (NC-100LL, A)

REMARKS - RSTD - Twy F mil use only. **CAUTION -** Bird and wildlife haz. Unlgt'd 30' AGL obst 1700' SE apch end Rwy 30. Unct'l veh on ramps N side arpt. **MISC -** Ldg fee for acft 12,500 lb and over and all twin eng acft. Class D Airspace reverts to Class G when twr clsd. Exp multi closures of Rwy 2/20 due to railroad relocation const, ck NOTAM. **ARNG -** Opr 1230-2330Z++ Mon-Fri ramp OT rqr prior coord. DSN 369-2300 ext 85291, C219-977-2017. **RWY -** Rwy 12-30 grooved.

COMMUNICATIONS - CTAF - 125.6 ATIS - 134.575 AWOS-3PT - 134.575 REMARKS:
C219-944-0010. **TERRE HAUTE RDO - 123.65 122.15** REMARKS: (CROWNPOINT RCO)
KANKAKEE RDO - 114.2T 122.1R REMARKS: (RCO) **CHICAGO APP/DEP - (R) (E) 133.1**
285.6 **TWR -** Opr 1100-0400Z++. 125.6 **GND - 121.9 CLNC DEL -** REMARKS: When twr clsd ctc CHICAGO APP C847-289-0926. **ARNG OPS - 1230-2330Z++ 38.3 139.6 245.7**
FSS-TERRE HAUTE HUF-NOTAM GYY

NAVAIDS - GARIE NDB - MHW 236.000 GY N41°34.34' W87°19.63' 309° 4.8 NM to Fld. 587/4°07.4'W

ILS/RADAR - ILS - Unmto 0400-1100Z++.

GARYS, TX NDB/LOM - MHW 272.000 RU N29°57.53' W97°56.94' 127° 6.0 NM
to SAN MARCOS RGNL. 819/3°58.0'E Unmto.

GATOR, LA NDB - MHW 359.000 GUV N31°01.69' W93°11.09' 339° 1.1 NM to POLK AAF. 345/1°05.5'E **L-21B-22E**

GATORS, FL VORTAC - L 116.200 GNV CH 109 N29°41.53' W82°16.38'
At GAINESVILLE RGNL. 056° 14.9 NM to KEYSTONE AIRPARK. 128/(A)4°00.0'W HIWAS.
GNV VORTAC unuse byd 25 NM blw 3000'
H-8H, L-21D-24G

GAVIOTA, CA VORTACW - L 113.800 GVO CH 85 N34°31.88' W120°05.47' 101° 13.9 NM
to SANTA BARBARA MUNI. 277° 20.3 NM to LOMPOC. 2616/(A)16°00.0'E
GVO VORTAC unuse 117°-137° byd 35 NM
310°-095° byd 10 NM blw 8500'
360°-095° byd 20 NM blw 12,500'

H-4G, L-3D-4F-7A

GAYLORD RGNL, MI KGLR P N45°00.78' W84°42.21' 1328 UTC-5(-4DT)
H-2K, L-31C

(B) **RWY-09** L1,2,5,8,15,50 (6579x150 ASP D100 2S127) L1,5,9,50 **RWY-27**
RWY-18 L1,6,9,50 (4200x75 ASP S13) L1,6,9,50 **RWY-36**

SERVICE - LGT - **ACTIVATE-MALSR** Rwy 09, **REIL** Rwy 27, **PAPI** and **HIRL** Rwy 09-27; **REIL**, **PAPI**, and **MIRL** Rwy 18-36-CTAF. **PAPI** Rwy 36 unuse 7° left or rgt or crs. **FUEL -** (NC-100LL, A - After hr call out fee)

AIRPORT/FACILITY DIRECTORY B-251

REMARKS - Opr 1230-2300Z++ May-Oct; 1130-2200Z++ Nov-Apr, OT call C989-732-4218; Mgr cell C989-370-9484. unattended Thanksgiving, Christmas and New Year' s.
CAUTION - Deer and bird haz. Mil trng opr in vcnty of arpt (R4201A/B). **MISC** - Ldg fee for turbines and twins, waived with min fuel purchase. Overnight pkg fee.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **ASOS** - 118.375 **REMARKS**: C989-732-1571. **MINNEAPOLIS CENTER** - (R) 134.6 354.05 **REMARKS**: (APP/DEP svc)
LANSING RDO - 122.55 **REMARKS**: (RCO) **FSS-LANSING LAN-NOTAM GLR**

NAVAIDS - **GAYLORD VOR-DME** - L 109.200 GLR CH 29 N45°00.75' W84°42.26' At Fld. 1318/(A)6°00.0'W
GLR DME unuse byd 30 NM blw 3500'
GLR VOR unuse 182°-195° btn 19-21 NM

ILS/RADAR - ➔ **ILS** - BRG 096° LCZR I-GLR 111.1 GS 3° LOM GL 375. Unmto.

GENERAL BREES FLD, WY See LARAMIE RGNL

GENERAL DOWNING PEORIA INTL, IL KPJA P (ANG ARNG)

N40°39.85' W89°41.60' 661 UTC-6(-5DT) **H-5D, L-27C**
(B) **RWY-04** L2,5,8,15,43 (8004x150 ASP PCN 81 F/C/X/T) L5,43,50 **RWY-22**
RWY-13 L2,5,8,15,43 (10104x150 CON PCN 80 F/C/X/T) L2,5,8,15 **RWY-31**
500→

SERVICE - **LGT** - Rwy 22 PAPI unuse byd 9° rgt of cntrln. **JASU** - (A/M32A-86) 1(MD-3A) 2(AM32-95) **FUEL** - (NC-100LL, A) **FLUID** - PRESAIR LOX **OIL** - O-128(MIL)

REMARKS - **RSTD** - RWY 13: TORA 10104, TODA 10104, ASDA 9604, LDA 9604. RWY 04: TORA 8004, TODA 8004, ASDA 7862, LDA 7862. Portion of Twy D-T not vis fr twr due to bldg. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - 1400-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wkld, wkend svc on call basis C309-671-7047. **ANG** - PPR DSN 724-5282, C309-633-5282. OFFL BUS. Ltd ramp space. Aircrew must be prepared to svc their own acft. Nml opr 1230-2100Z++ Mon-Thu. Inbd acft ctc TORCH OPS wi 50 NM with ETA svcg req. COMSEC stor avbl at Base OPS. Acft Comdr must register with Base OPS if RON. **ARNG** - PPR DSN 555-3000, C309-567-7939/7957. Nml opr 1300-2230Z++ Mon-Fri. Ltd ramp space avbl. Ltd tran svc avbl. **RWY** - All rwy grooved. Rwy 13 rollout RVR avbl.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 126.1 282.2 **ASOS** - 126.1 **REMARKS**: C309-697-3611. LLWAS. **KANKAKEE RDO** - 122.35 **REMARKS**: (RCO)
PEORIA APP/DEP - (R) (E) 124.675 125.8 269.2 317.55 (124.675 317.55 126° -304°) (125.8 269.2 305° -125°) **REMARKS**: Class C Airspace **PEORIA TWR** - (E) 124.0 353.85
GND - 121.85 348.6 **ANG OPS** - Opr 1230-2100Z++ Mon-Thu. 141.35 282.825 **REMARKS**: (Call TORCH OPS 20 min prior to ldg). **ARNG OPS** - 32.3 141.15 280.9 **REMARKS**: Inbd acft ctc 15 min prior ldg. **FSS-KANKAKEE IKK-NOTAM PIA**

NAVAIDS - **PEORIA VORTACW** - L 115.200 PIA CH 99 N40°40.80' W89°47.57' 098° 4.6 NM to Fld. 731/(A)4°00.0'E **TUNGG NDB/LOM** - MHW 356.000 PI N40°36.34' W89°35.59' 310° 5.8 NM to Fld. 600/2°13.0'W
PIA VOR unuse 009°-019° byd 25 NM blw 8000'

ILS/RADAR - **ILS** or **LOC**

GENERAL EDWARD LAWRENCE LOGAN INTL, MA KBOS P

N42°21.78' W71°00.38' 19 UTC-5(-4DT) **H-10I-11D-12K, L-33D-34J**
(B) **RWY-04L** L4,5,9,50 (7864x150 ASP PCN 90 F/C/W/T) L4,5,50 **RWY-22R**
1155→ ←819
RWY-04R L2,3,4,5,8,10,50 (10006x150 ASP PCN 90 F/C/W/T) L2,4,5,8,15,50 **RWY-22L**
1155→ ←1199
RWY-09 L4,5 (7001x150 ASP PCN 90 F/C/W/T) L4,5,9,50 **RWY-27**
RWY-14 L5 (5000x100 ASP PCN 85 F/C/W/T) L5,9,50 **RWY-32**
RWY-15L L6 (2557x100 ASP PCN 90 F/C/W/T) L6 **RWY-33R**
RWY-15R L2,3,4,5,8,15,50 (10083x150 ASP PCN 90 F/C/W/T) L2,3,4,5,8,10,50 **RWY-33L**
882→

SERVICE - **LRA** **LGT** - Rwy 04R inner 2500' of ALS consists of semi-flush lgt. These may be tmply obscured by snow, grime, dirt, sand or other foreign materials. PAPI Rwy 22L unuse byd 7° left of cntrln. **A-GEAR** - Rwy 04L EMAS 190' x 170'. Rwy 15R EMAS 158' x 170'.
FUEL - (NC-100LL, A) **FLUID** - LHGX

B-252 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 15R: TORA 10083, TODA 10083, ASDA 10083, LDA 9202. RWY 04R: TORA 10005, TODA 10005, ASDA 10005, LDA 8851. RWY 22L: TORA 10005, TODA 10005, ASDA 10005, LDA 8806. RWY 04L: TORA 7861, TODA 7861, ASDA 7861, LDA 7861. RWY 22R: TORA 7861, TODA 7861, ASDA 7861, LDA 7046. RWY 09: TORA 7000, TODA 7000, ASDA 7000, LDA 7000. RWY 27: TORA 7000, TODA 7000, ASDA 7000, LDA 7000. Jet ldg proh Rwy 22R, tkof proh Rwy 04L. Rwy 14-32 uni-directional; no ldg Rwy 14, no tkof Rwy 32. **CAUTION** - Bird haz. Cranes in vcnty of arpt. **NS ABTMT** - Ctc C617-561-1636 1400-2200Z++ Mon-Fri. **MISC** - Fac for prk mil acft ltd. No RON for non-tenants wo PPR. Ldg fee. Mil acft rqr ramp or aprn time in excess of 30 min, pre-ck with arpt mgr. Trml E, N and S cargo arr ctc Massport gate 131.1 before entering and dep ramp area. Flt Notification Svc, ADCUS, avbl. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. **RWY** - Rwy 04R thld displ 1163' for ngt and IFR ldg. Btn 0500-1100Z++ Rwy 15R pref ngt rwy for tkof and Rwy 33L pref ngt rwy for ldg. Red mrk beginning rwy. TD RVR avbl Rwy 04L-22R. Rwy 04L-22R, 04R-22L, 09-27, 14-32, 15R-33L grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 135.0 **REMARKS**: C617-455-3003. **ASOS** - **REMARKS**: C617-567-5762. TDWR. **BRIDGEPORT RDO** - 122.4 112.7T 122.1R **REMARKS**: (RCO) **BOSTON APP - (R) (E)** 118.25 120.6 127.2 263.1 343.6 (118.25 263.1 N) (127.2 343.6 S) (120.6 W) **REMARKS**: Class B Airspace **BOSTON TWR - (E)** 128.8 124.725 (128.8 Arr/dep all rwy) (124.725 Copter) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 121.75 **BOSTON DEP - (R)** 133.0 343.6 **CLNC DEL** - 121.65 257.8 **GATE** - 134.05 **REMARKS**: (Call BOSTON CLASS B AIRSPACE GATE CON) **FSS-BRIDGEPORT BDR-NOTAM BOS**

NAVAIDS - VOT - 111.0 **BOSTON VOR-DME** - HA 112.700 BOS CH 74 N42°21.45' W70°59.37' At Fld. 18/(A)16°00.0'W
BOS VOR-DME unuse 016°-104° byd 18 NM blw 2000'
271°-060° byd 25 NM blw 2000'

ILS/RADAR - ILS - Rwy 15R LOC-DME. Rwy 33L Lczr unuse byd 33° left of crs.

GENERAL MITCHELL INTL, WI KMKE P (ANG AR) N42°56.82' W87°53.82'

729 UTC-6(-5DT) **H-5E, L-28H, A-2J**

RWY-01L L2,3,4,5,10,50 299→	(9990x200 PEM PCN 64 R/A/W/T)	L2,4,5,8,15,50 RWY-19R ←784
RWY-01R L6,9	(4183x150 ASP PCN 23 R/B/W/T)	L6 RWY-19L
RWY-07L L6,9,43	(4800x100 ASP PCN 20 F/A/X/T)	L6,9,50 RWY-25R
RWY-07R L2,5,15,50	(8300x150 ASP PCN 58 R/A/W/T)	L5,9,50 RWY-25L ←432
RWY-13 L6,9,50 736→	(5535x150 PEM PCN 48 R/B/W/T)	L6,9,50 RWY-31 ←205

SERVICE - LGT - For PAPI Rwy 13-31 ctc twr. MIRL Rwy 07L-25R O/S UFN. **JASU** - (MD-3M) (AM32A-60A) **FUEL** - A++ (Mil) - ANG. A, A+ (Signature Flt Support, C414-747-5100.) (NC-100LL) **FLUID** - OX

AIRPORT/FACILITY DIRECTORY B-253

REMARKS - RSTD - RWY 01L: TORA 9990, TODA 9990, ASDA 9380, LDA 9080. RWY 19R: TORA 9990, TODA 9990, ASDA 9990, LDA 9205. RWY 07R: TORA 8300, TODA 8300, ASDA 8012, LDA 8012. RWY 25L: TORA 8300, TODA 8300, ASDA 8300, LDA 7868. RWY 13: TORA 5538, TODA 5538, ASDA 5538, LDA 4797. RWY 31: TORA 5538, TODA 5538, ASDA 5538, LDA 5334. Rwy 13-31 clsd to jet acft wo perms fr twr or arpt mgr - call C414-747-5325. Rwy 13-31, 01R-19L, 07L-25R clsd exc lgt wt SEng acft 0400-1200Z++.

Trng flt involving successive use of any rwy proh 0400-1200Z++. Tkof Rwy 19R and ldg Rwy 01L is pref use by acft btn 0400-1200Z++ fone C414-747-5325. Rwy 01R-19L and Twy S and Twy T, btn Twy R and Rwy 07R-25L and Twy R clsd dur CAT II and CAT III opr. Twy A clsd fr Twy R to Twy E and Twy E clsd fr Twy T to Twy M, and Twy T N of Rwy 07R-25L clsd to acft with tail height greater than 54.5' dur Cat II and III opr. Twy D1, F, F1, F2, H, J and P (E of Rwy 19R) and Twy K (E of Rwy 19L) clsd to acft with wingspan over 78'. Twy B and Twy F (W of Twy Z) clsd to acft with wingspan greater than or equal to 118' wo perms fr arpt mgr. Acft with wingspan greater than 175' cannot pass simultaneously on Twy E and Twy Z. When Rwy 07L-25R in use, Twy V clsd to acft with wingspan greater than 170' btn Twy D and Rwy 07L-25R when Rwy 07L-25R in use. Rwy 07L-25R no acft 65,000 lb or greater allowed to taxi btn Twy D and Rwy 13-31 and E of Rwy 19R. Twy B clsd to acft with wingspan greater than 170' btn Twy V and Twy P. Rwy 19 TODA 8450' fr int Twy V. Holding bay at Rwy 01L clsd exc acft with wingspan less than 118'. When in use, holding bay at Rwy 19R limits adj Twy Z, to acft wingspan less than 170'. Twy A clsd btn Twy A4 and Twy A5 to acft with wingspan greater than 213' unless perms from arpt mgr. Twy C clsd btn apch end of Rwy 07L and Twy D1 to acft with wingspan greater than 117 ft unless perms from arpt mgr. **CAUTION** - Bird haz. Pilots traversing E on Twy M note the holding posn for Rwy 25L involves unusual twy configuration. The holding signs/mrk for Rwy 25L are physically lctd on Twy M (Eastbound) well in advance of rgt turns for dep on Rwy 25L. **NS ABTMT** - All apch are over noise sensitive areas, all turbojet acft should refrain fr conducting multi VFR tfc pat apch and dep wo prior avbl fr arpt mgr C414-747-5325. **MISC** - Pref Rwy 0400-1200Z++; tkof Rwy 19R, ldg Rwy 01L. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B on all arpt sfc. Acft pushbacks from gates C20, C21, C22, C23, D39, D41 D43, D45, D48, D51, D53, D54, D55, E65, E66, and E67 rqr clnc fr GND. Pushbacks fr all other gates are at ramp/pilot discretion; ctc GND when ready to taxi. **ANG** - PPR all acft, 48 hr PN, ctc Afd OPS DSN 580-8241, C414-944-8241. Maint OPS (MOCC) freq - 379.85. 128 ARW is fully opr KC-135R base 1200-1930Z++ Tue-Fri, clsd hol, Sat-Sun exc int trng, call for avbl. Any MDS (other than KC-135) ltd to std tran marshalling and prk. No tech data avbl for self-svc. No addn configuration items supported such as LANTIRN pods, EDM pods, etc. EOR fac, acft shelters/revetments, and alert fac not avbl. Afd/acft prk concerns incl: ltd static gnd pt and no acft tie down pt. No fleet svc/hot cargo prk avbl. Ctc UPSET CON 20 min prior arr for current Bird Watch Cond and prk info. Nstd mrk on prk apron for wingtip clnc; see arpt mgt for detailed map. **RWY** - Rwy 07L-25R, 13-31, grooved. Rwy 25L rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **PTD** - 376.1 **ATIS** - 126.4 **AWOS** - 148.35 360.25 **REMARKS:** TDWR **ASOS** - **REMARKS:** C414-489-2168. **GREEN BAY RDO** - 122.4 122.65 **REMARKS:** (RCO) Unuse byd 30 NM blw 3000'. **MILWAUKEE APP - (R) (E)** 118.0 126.5 127.0 263.075 307.0 317.725 119.8 N of V-2, 133.825 S of V-2 **REMARKS:** Class C Airspace (126.5 W of Rwy 01L-19R extn lczr crs of act rwy and N of Rwy 07R-25L extn crs of act rwy; 118.0 379.8 E of Rwy 01L-19R extn lczr crs of act rwy and S of Rwy 07R-25L extn crs of act rwy)(307.0 W of Rwy 01L-19R extn lczr crs of act rwy and N of Rwy 07R-25L extn crs of act rwy) **MILWAUKEE TWR - (E)** 124.575 269.05 **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.8 263.125 **MILWAUKEE DEP - (R) (E)** 135.875 125.35 127.0 263.075 307.0 317.725 **REMARKS:** (135.875 317.725 E of Rwy 01L-19R extn lczr crs of act rwy and S of Rwy 07R-19L extn crs of act rwy)(125.35 307.0 W of Rwy 01L-19R extn lczr crs of act rwy and N of Rwy 07R-25L extn crs of act rwy) **CLNC DEL** - 120.8 **128ARW GREEN COMD POST** - 321.0 6761 **REMARKS:** (UPSET CON) **FSS-GREEN BAY GRB-NOTAM MKE**

NAVAIDS - BADGER VORW-DME - HA 116.400 BAE CH 111 N43°07.01' W88°17.06' 119° 19.9 NM to Fld. 1070/(A)2°00.0'E HIWAS. **YANKS NDB** - MHW 260.000 BL N43°03.60' W87°52.60' 191° 6.8 NM to Fld. 594/3°55.8'W Unmto. BAE VOR unuse 010°-020° byd 25 NM

ILS/RADAR - ILS - 01L, 19R. MM unmto. 19R LOM unmto. **ILS-DME** - 07R. **LOC-DME** - 25L unuse 15° left and rgt of crs. RWY 07R Lczr unuse 15° rgt and 25° left of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GENERAL WM J FOX AFLD, CA KWJF P N34°44.46' W118°13.12' 2351
UTC-8(-7DT) **H-4H, L-3E-4G-7B**

(B) **RWY-06** L6,9,50

(7201x150 ASP S50 D68 2S86 2D117)

L6,9,50 **RWY-24**

B-254 AIRPORT/FACILITY DIRECTORY

SERVICE - FUEL - (NC-100LL, A)

REMARKS - CAUTION - Bird haz. Lgt'd twr 4 NM SE. **TFC PAT** - 3147' **MISC** - Class D
Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 118.525 **UNICOM** - 122.95 **ATIS** - 126.3 **ASOS** - **REMARKS:**
C661-949-2840. **RIVERSIDE RDO** - 122.2 **REMARKS:** (RCO)

JOSHUA APP/DEP - (R) (E) 126.1 290.3 **FOX TWR** - Opr 1500-0500Z++. 120.3 256.9

GND - 121.7 256.9 **FSS-RIVERSIDE RAL-NOTAM WJF**

NAVAIDS - PALMDALE VORTAC - HA 114.500 PMD CH 92 N34°37.88' W118°03.83' 296°

10.1 NM to Fld. 2498/(A)15°0.0'E Unmtd to twr clsd.
PMD DME unuse 120°-145° byd 20 NM blw 15,500'

PMD TACAN az unuse 145°-150° byd 20 NM blw 14,500'
110°-145° byd 20 NM blw 15,500'
145°-235° byd 20 NM blw 14,500'

PMD VOR unuse 345°-355° byd 35 NM
010°-020°
110°-160° byd 35 NM blw 11,600'
160°-235° byd 30 NM blw 8100'

GENESEE CO, (BATAVIA) NY **KGVO** P N43°01.91' W78°10.18' 914 UTC-5(-4DT)

H-10H-11B, L-31E-32F

(B) **RWY-10**L1,5,9,50 (5500x100 ASP S21 D33) L1,2,5,15,50 **RWY-28**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 10-28; REIL Rwy 10 and MALSR Rwy 28-CTAF.
MALSR Rwy 28 O/S indef. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1230-0100Z++ Apr-Oct; 1230-2330Z++ Nov-Mar.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 127.525 **REMARKS:**
C585-343-6369. **ROCHESTER APP/DEP - (R) (E)** 123.7 322.3 **CLNC DEL** - 121.8
REMARKS: Ctc flt svc C888-766-8267. **FSS-BUFFALO BUF-NOTAM GVO**

NAVAIDS - ROCHESTER VORW-DME - L 110.000 ROC CH 37 N43°07.08' W77°40.37' 269°

22.5 NM to Fld. 545/(A)12°00.0'W **GENESEO ABVORW-DME** - L 108.200 GEE CH 19

N42°50.06' W77°43.97' 311° 22.6 NM to Fld. 990/(A)9°00.0'W
GEE DME unuse 115°-120° byd 29 NM blw 4000'

GEE VOR unuse 140°-155° byd 30 NM blw 5000'
208°-224° byd 29 NM blw 5000'
225°-230°
231°-245° byd 29 NM blw 5000'

ILS/RADAR - ILS - Rwy 28 GS unuse for coupled apch blw 1433'.

GENESEO, NY **ABVORW-DME** - L 108.200 GEE CH 19 N42°50.06' W77°43.97' 186°

15.9 NM to DANSVILLE MUNI. 311° 22.6 NM to GENESEE CO. 990/(A)9°00.0'W

GEE DME unuse 115°-120° byd 29 NM blw 4000'
140°-155° byd 30 NM blw 5000'

GEE VOR unuse 208°-224° byd 29 NM blw 5000'
225°-230°
231°-245° byd 29 NM blw 5000'

H-10H, L-31E-32F

GEORGE BUSH INTCNL HOUSTON, TX **KIAH** P

N29°59.07' W95°20.49' 96 UTC-6(-5DT) **H-7C, L-19E-21A**

(B) **RWY-08L**L2,3,4,5,10 (9000x150 CON PCN 72 R/A/W/T) L2,3,4,5,10 **RWY-26R**

RWY-08RL2,3,4,5,8,15,50 (9402x150 CON PCN 72 R/A/W/T) L2,3,4,5,10,50 **RWY-26L**

RWY-09L2,4,5,8,15,50 (10000x150 ASP PCN 67 R/A/W/T) L2,3,4,5,10,50 **RWY-27**

RWY-15LL4,5,50 (12001x150 CON PCN 72 R/A/W/T) L2,4,5,8,15 **RWY-33R**

RWY-15RL2,3,4,5,8,15,50 (10000x150 CON PCN 94 R/B/W/T) L3,4,5,50 **RWY-33L**

SERVICE - LRA LGT - Rwy status lgt inop. Twy WL lgt btn Rwy 15L-33R and Twy WB O/S
indef. **FUEL** - A (Atlantic Avn, C281-443-3434.) (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-255

REMARKS - RSTD - RWY 08R: TORA 9402, TODA 9402, ASDA 9402, LDA 9019. RWY 26L: TORA 9402, TODA 9402, ASDA 9402, LDA 9010. RWY 15R: TORA 9999, TODA 9999, ASDA 9999, LDA 9999. RWY 33L: TORA 9999, TODA 9999, ASDA 9999, LDA 9999. Copter hover/taxi rstd to hard sfc movement areas. Twy NM btn Twy NB and trml D ramp simultaneous acft opr proh when middle taxilane in use. Rwy 09-27 rstd to acft with wingspan 214' and blw. Taxilane RC clsd to acft with wingspan greater than 135'. N ramp taxilane btn Twy NF and NR rstd to acft with wingspan 125' or less. Twy WC W of Rwy 15R-33L rstd to acft with 118' wingspan or less. N ramp N and S taxilanes clsd to acft with wingspan over 125'. Twy NR clsd to acft with wingspan greater than 125' btn Twy WD and WB. Twy NR clsd to acft with wingspan greater than 214' btn Twy NC and WW. Twy WW clsd to acft with wingspan greater than 214' btn Twy NR and WB. Dual twy opr Twy NK btn NB and N ramp, W cntrlne rstd to max wingspan 125' and E cntrln max wingspan 214'. Twy RA, RB, RC, R2 and SC N of Twy SB designated non-movement areas opr by UAL Ramp Ctl. Twy NR btn WW and Twy WB designated non-movement area. Twy WJ clsd indef btn Rwy 15L-33R and Twy WA barricaded and lgtd. Twy WK clsd indef btn Rwy 15L-33R and Twy WB barricaded and lgtd. Twy WM clsd indef btn Rwy 15L-33R and Twy WB barricaded and lgtd. Twy WH clsd indef btn Rwy 15L-33R and Twy WB (barricaded and lgtd). Twy WA clsd indef btn Twy WL-WN and WG-WL (barricaded and lgtd). Twy WG clsd indef btn Rwy 15L-33R and Twy WA. Twy WW run up pad for Rwy 15L clsd to acft with wingspan 135' and over. Twy SF btn Rwy 09-27 up to and incl the E Bridge clsd to acft with wingspan 215' and over. Twy SF btn Twy NB and RA designated non-movement area. Twy NK btn Twy NB and Trml D Ramp simultaneous acft opr proh when middle taxilane in use. **CAUTION** - Wildlife haz. Rwy 15L-33R and Twy WA and WB mag anomalies may affect compass hdg for tkof. Twr has rstd vis of movement areas. Aprn taxilane RA btn Twy SC and taxilane R2 has irreg scf steel plate over CL lgt fixture. Twy SC btn taxilane RA and taxilane RB has steel plate over CL lgt fixture. **NS ABTMT** - Noise sensitive area N, E and W of aprt. **CSTMS/AG/IMG** - 1430-2300Z++, C281-233-3614, C800-973-2867. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all aprt sfc. Acft equipped with dual ant should use top ant. Pilots be aware of dep turns on crs in excess of 180°. Pilot read-back of turn direc encouraged. **RWY** - Rwy 08R-26L, 08L-26R, 09-27, 15R-33L and 15L-33R grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 124.05 **REMARKS**: C281-209-8665 **ASOS** - **REMARKS**: C281-443-6397. **MONTGOMERY CO RDO** - 122.4 **REMARKS**: (RCO) **APP** - (R) (E) 120.05 124.35 257.7 316.15 379.1 (120.05 E) (124.35 316.15 W) (379.1 N, E) **TWR** - (E) 121.7 127.3 288.25 290.2 (Rwy 08R-26L, 08L-26R, 09-27 121.7 290.2) (Rwy 15R-33L, 15L-33R 127.3 288.25) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 118.575 119.95 121.7 **REMARKS**: Rwy 08L-26R, 08R-26L, 09-27 118.575. Rwy 15L-33R, 15R-33L 121.7 **DEP** - (R) (E) 119.7 123.8 127.125 133.6 257.2 257.7 281.4 (119.7 281.4 N) (133.6 257.2 E) (123.8 257.7 W) **CLNC DEL** - 128.1 **FSS-MONTGOMERY CO CXO-NOTAM IAH**

NAVAIDS - HUMBLE VORTACW - HA 116.600 IAH CH 113 N29°57.42' W95°20.74' 003° 1.7 NM to Fld. 81/(A)5°00.0'E HIWAS. **NIXIN NDB/LOM** - MHW 326.000 BVP N29°59.60' W95°12.90' 263° 6.6 NM to Fld. 72/2°23.0'E

IAH DME unuse	015°-090° byd 30 NM blw 2000'
	130°-320° byd 30 NM blw 2000'
	175°-185° byd 20 NM blw 3000'
	230°-250°
	byd 25° left of crs
IAH TACAN az unuse	040°-055° blw 5000'
	150°-320° byd 10 NM
	150°-320° blw 4500'
IAH VOR unuse	060°-070° byd 35 NM
	175°-185° byd 20 NM blw 3000'
	byd 30 NM blw 2000'

ILS/RADAR - ILS or LOC - Lcwr Rwy 15R unuse byd 30° rgt of cntrln. Lcwr Rwy 15R DME unuse byd 25° left of crs. GBAS apch svc volume 20NM fr thld, all ground based ldg sys apch.

GEORGE M BRYAN, MS **KSTF** P N33°25.99' W88°50.92' 333 UTC-6(-5DT)

H-6J, L-18G

(B) **RWY-18** L1,5,50

(5550x150 PEM S25 D30)

L1,5,9,50 **RWY-36**

1379→

SERVICE - LGT - After 2230Z++ **ACTIVATE-HIRL** Rwy 18-36-CTAF. **PAPI** Rwy 18-36 opr cont.

FUEL - (NC-100LL - 24 hr credit card svc avbl; A - after hr call C662-418-5900.)

REMARKS - Opr 1400-2300Z++ Mon-Sat, 1900-2300Z++ Sun.

B-256 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3PT - 118.975 REMARKS:
C662-323-4966. **COLUMBUS APP/DEP - (R) (E) 135.6 388.2** REMARKS: Opr
1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun; clsd hol, OT ctc MEMPHIS CENTER 127.1
269.4. **COLUMBUS CLNC DEL - 126.25**
FSS-GREENWOOD GWO-NOTAM GWO

NAVAIDS - BIGBEE VORTACW - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 256°
17.1 NM to Fld. 245/(A)4°00.0'E HIWAS. **BRYAN NDB - MHW 281.000 STF N33°25.92'**
W88°51.02' At Fld. 333/1°59.6'W Unmto.
IGB VOR unuse 010°-020°
200°-260° blw 5000'

ILS/RADAR - ILS - Rwy 36 LOC-DME.

GEORGETOWN, DC NDB - MHW 323.000 GTN N38°55.79' W77°07.45' 150° 6.2 NM
to RONALD REAGAN WASHINGTON NATL. Unk/10°47.2'W Unmto. **L-29E-34F-36I**

GEORGETOWN, NY RDO - 117.8T 121.1R (BUFFALO FSS) VORTAC - L 117.800 GGT
CH 125 N42°47.34' W75°49.60' 2040/(A)11°00.0'W
GGT VOR unuse 105°-279° blw 4000'
L-32F

GEORGETOWN CO, SC KGGE P N33°18.69' W79°19.22' 40 UTC-5(-4DT)
H-9C-12G, L-24I

(B) **RWY-05** L1,6,9,42,50 (6005x100 ASP PCN 13 F/B/Y/T) L1,6,50 **RWY-23**
RWY-11 L6 (4539x150 ASP S20 D30) L6 **RWY-29**
RWY-16 (CLSD 4445x150 ASP) **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 05-23, REIL and ODALS Rwy 05
0800-1500Z++- CTAF. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1200-0200Z++. **RSTD - Rwy 16-34 clsd UFN.** Rwy 11-29 clsd to acft 12,500
lb and over. **RWY - Rwy 11-29 severe cracking and grass growing thru cracks.** Rwy 11-29
mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.275 REMARKS:
C843-527-3851. **MYRTLE BEACH APP/DEP - Opr 1100-0400Z++**, OT ctc JACKSONVILLE
CENTER 134.375 317.55. - (R) 127.4 257.4 **MYRTLE BEACH CLNC - REMARKS: (121.725**
GCO) **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - GEORGETOWN NDB - MHW 242.000 GGE N33°18.93' W79°19.47' At Fld.
39/8°25.0'W Unmto 0200-1200Z++.

GEORGETOWN MUNI, TX KGTU MUNI N30°40.73' W97°40.76' 790
UTC-6(-5DT) **H-7C, L-19C-21A**

(B) **RWY-11** L1,6,50 (4099x75 ASP S12) L1,6,50 **RWY-29**
RWY-18 L1,6,9,50 (5004x100 ASP S30) L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 11-29,
REIL Rwy 18-36 and PAPI Rwy 18 and Rwy 11-29-CTAF. PAPI Rwy 36 opr cont **FUEL -**
(NC-100LL, A1+)

REMARKS - Opr 1300Z++-dusk. **RSTD - Rwy 11-29 clsd to acft 12,500 lb and over.** Mil
copter opr proh btn 0300-1300Z++-. **CAUTION - Wildlife haz.** Aerobatic flt vcnty arpt fr sfc
to 4000'. Portion of Twy F not vis fr twr. **MISC - Class D Airspace svc 1300-0400Z++**, other
times Class G.

COMMUNICATIONS - CTAF - When Twr clsd. 120.225 ATIS - 118.6
AWOS-3PT - REMARKS: C512-869-3430. LAWRS. AUSTIN APP/DEP - (R) (E) 119.0
127.225 317.65 370.85 **TWR - Opr 1300-0500Z++.** (E) 120.225 **GND - 119.125**
CLNC DEL - 119.125 REMARKS: ctc AUSTIN APP at C512-369-7865.
FSS-SAN ANGELO SJT-NOTAM GTU

NAVAIDS - CENTEX VORTACW - HA 112.800 CWK CH 75 N30°22.71' W97°31.79' 331°
19.6 NM to Fld. 593/(A)6°00.0'E

GEORGETOWN SCOTT CO RGNL, KY 27K P N38°14.07' W84°26.08' 947
UTC-5(-4DT) **H-10G, L-26F-27E**

(B) **RWY-03** L1,5,9,50 (5498x100 ASP S30) L1,5,9,50 **RWY-21**

AIRPORT/FACILITY DIRECTORY B-257

SERVICE - LGT - Rwy 03-21 SW 1500' unlgtd. ACTIVATE-HIRL, PAPI, REIL and lgtd wind sock-CTAF. Day time activation Key 7 times. **FUEL** - (NC-100LL, A+). Fuel svc avbl H24 with credit card.)

REMARKS - Attended 1300-2400Z++ Mon-Fri; 1300-2300Z++ Sat; 1400-2200Z++, Sun. **RWY** - Rwy 03-21 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **LEXINGTON APP/DEP - (R) (E)** 120.15
120.75 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35' 006°
16.2 NM to Fld. 1035(A)0°00.0'E

GERALD R FORD INTL, MI **KGRR** P N42°52.85' W85°31.37' 794 UTC-5(-4DT)
H-5E-10F, L-28I

(B) **RWY-08L** L1,6,9,43 (5001x100 ASP PCN 45 F/C/X/T) L1,6,9,43 **RWY-26R**
RWY-08R L1,2,5,8,15,50 (10001x150 CON PCN 62 R/B/W/T) L1,2,5,8,15,50 **RWY-26L**
RWY-17 L1,5,9,50 (8501x150 CON PCN 60 R/B/W/T) L1,2,5,8,15,50 **RWY-35**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 08R-26L and 17-35; MIRL Rwy 08L-26R; REIL Rwy 08L-26R, 17; MALSR Rwy 08R-26L and 35-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 08R: TORA 10000, TODA 10000, ASDA 10000, LDA 10000. RWY 26L: TORA 10000, TODA 10000, ASDA 10000, LDA 10000. RWY 08L: TORA 5000, TODA 5000, ASDA 5000, LDA 5000. RWY 26R: TORA 5000, TODA 5000, ASDA 5000, LDA 5000. PPR acft with 171' wingspan or larger. Twy F N of Twy V, Twy J btn Twy F and J3 and Twy G clsd to acft over 100,000 lb. Twy F, S of Twy V, Twy J East of Twy F and West of Twy J3 clsd to acft over 47,000 lb. Twy Z N of Twy D clsd to acft over 100,000 lb. Twy Y 400' N of Twy D clsd to acft over 100,000 lbs; Twy R N of Twy D clsd to acft over 175,000 lb. Twy R, Y, and Z N of Twy D and Twy N are non mvmnt areas. Snow removal pers will monitor CTAF when twr is clsd. **CAUTION** - Bird haz. **NS ABTMT** - Rwy 08R dep on rwy hdg til reaching hwy E of arpt; Rwy 26L apch to arpt turn final at hwy E of arpt. **CSTMS/AG/IMG** - 1300-2100Z++ Mon-Fri, fone dur nml bus hr for after hr svc C616-942-5245. **MISC** - Push back advsy on the trml ramp not provided by ATC. Class C Airspace eff 1030-0500Z++, OT Class E. WSP. Contact FBO of opr hr. Maint pers mnt CTAF when twr clsd. **RWY** - All rwy grooved. Rwy 08L-26R extv sfc defects. Rwy 17 RVR-TR.

COMMUNICATIONS - CTAF - 135.65 **UNICOM** - 122.95 **ATIS** - 118.725

ASOS - 118.725 **REMARKS**: C616-575-1953. **LANSING RDO** - 115.95T 122.25R **REMARKS**: (RCO) **GRAND RAPIDS APP/DEP** - Opr 1030-0500Z++; OT ctc CHICAGO CENTER 128.4 257.6 - (R) (E) 124.6 128.4 257.6 (124.6 N)(128.4 S) **GRAND RAPIDS TWR** - Opr 1030-0500Z++. 135.65 339.8 **GND** - 121.8 **CLNC DEL** - 119.3

FSS-LANSING LAN-NOTAM GRR

NAVAIDS - VICTORY VORW-DME - HA 115.950 VIO CH 106(Y) N42°47.20' W85°29.82' 353° 5.8 NM to Fld. 802/(A)4°0.0'W DME unmto. **KNOBS NDB/LOM** - MHW 263.000 GR N42°53.74' W85°22.72' 268° 6.4 NM to Fld. 797/5°53.0'W LOM O/S UFN. VIO DME unuse 011°-314° byd 30 NM blw 3000'

ILS/RADAR - ILS - Unmto 0500-1030Z++. LOM Unmto. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GILA BEND, AZ RDO - (V) 116.6T 122.1R (PRESCOTT FSS) **VORTAC** - HA 116.600 GBN CH 113 N32°57.38' W112°40.46' 195° 4.7 NM to GILA BEND AF AUX. 790/(A)14°00.0'E GBN TACAN az unuse 360-010 byd 25 NM.

H-4I, L-5B, A-2H

GILL, CO DENVER RDO - 122.65 (RCO) **VORW-DME** - HA 114.200 GLL CH 89 N40°30.23' W104°33.18' 210° 5.4 NM to GREELEY WELD CO. 181° 10.9 NM to EASTON VALLEY VIEW. 249° 21.2 NM to NORTHERN COLORADO RGNL. 4904/(A)13°00.0'E H-5A, L-10F

GILLETTE CAMPBELL CO, WY **KGCC** P N44°20.94' W105°32.36' 4364 UTC-7(-6DT) H-1E-2F, L-12F-13E

(B) **RWY-03** L1,6,9,50 (5803x75 CON S40 PCN 13 R/D/W/T) L1,6,9,50 **RWY-21**
RWY-16 L1,5,9,50 (7500x150 CON) L1,2,5,8,15,50 **RWY-34**
S60 D110 2D160 2S139
PCN 35 R/C/W/T)

B-258 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - When twr clsd SFL Rwy 34 preset hi ints only and ACTIVATE-HIRL Rwy 16-34, MIRL Rwy 03-21, MALSR Rwy 34, PAPI Rwy 03-21 and 16-34-CTAF. REIL Rwy 03-21 and 16 not avbl when twr clsd. PAPI Rwy 16 GS 3.17°, PAPI and ILS Rwy 34 GS 3.2°. PAPI Rwy 03-21 GS 4.0°. **FUEL** - (NC-100LL, A - Avbl H24 self svc with credit card.)

REMARKS - Opr 1300-0600Z++. Cond unmto. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -26°C/-15°F. PPR for opr with more than 30 PAX seats, call C307-686-1042.

CAUTION - Waterfowl haz. Portions Twy C not vis fr twr. Mining and blasting opr 1/2 NM NE apch end Rwy 21 dur daylight hr ctc twr. **TFC PAT** - Alt 5164' (800' AGL) lgt acft, 5564' (1200' AGL) large acft. **MISC** - Class D Airspace reverts to Class G when twr clsd. ARFF index 1A. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ASOS** - 124.175 **REMARKS**: C307-682-1745. **DENVER CENTER** - 135.6 363.025 **REMARKS**: (APP/DEP svc)

CASPER RDO - 122.3 **REMARKS**: (RCO) **TWR** - 118.5 **GND** - 121.7

FSS-CASPER CPR-NOTAM GCC

NAVAIDS - GILLETTE VORW-DME - HA 114.600 GCC CH 93 N44°20.87' W105°32.61' At Fld. 4336/(A)9°00.0'E **DERYK NDB** - MHW 380.000 GC N44°16.25' W105°31.33' 342° 4.7 NM to Fld. 4675/8°54.4'E Unmto 0500-1300Z++.

GCC DME unuse 163°-193° byd 25 NM blw 10,300'

193°-268° byd 20 NM blw 8000'

193°-268° byd 30 NM blw 13,000'

268°-333° byd 22 NM blw 10,500'

253°-278° byd 20 NM blw 8000'

GCC VOR unuse

ILS/RADAR - ILS-DME - 34. GS unuse byd 8 NM.

GILMORE, AR VORW-DME - L 113.000 GQE CH 77 N35°20.82' W90°28.69' 207° 28.3 NM to HUTFLY FCY. 022° 36.4 NM to MANILA MUNI. 211/(A)4°00.0'E **H-4G, L-16H**

GILMY, IL NDB/LOM - MHW 275.000 RF N42°06.86' W89°05.92' 004° 4.9 NM to CHICAGO ROCKFORD INTL. 794/2°48.3'W

GIPPER, MI VORTACW - HA 115.400 GIJ CH 101 N41°46.12' W86°19.11' 179° 3.6 NM to SOUTH BEND INTL, IN. 102° 14.5 NM to ELKHART MUNI, IN. 260° 22.9 NM to MICHIGAN CITY MUNI PHILLIPS FLD, IN. 803/(A)0°00.0'E HIWAS. GIJ VOR unuse 199°-219° btn 25-36 NM blw 17,500' **H-5E-10F, L-28I**

GLACIER PARK INTL, MT KGPI P N48°18.63' W114°15.36' 2977 UTC-7(-6DT) **H-1C, L-13C**

(B) **RWY-02** L1,2,5,8,15,50

(9007x150 ASP PCN 56 F/C/X/T)

L1,5,9,50 **RWY-20**

RWY-12 L1,6,50

(3510x75 ASP PCN 9 F/C/X/T)

L1,6,50 **RWY-30**

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 02-20, MIRL Rwy 12-30, MALSR Rwy 02 and REIL Rwy 20-CTAF. **FUEL** - A+ (Glacier Jet Cntr., C406-755-5362.) (NC-100LL, A) **FLUID** - LHOX

REMARKS - **RSTD** - Rwy 07-25 clsd UFN. **CSTMS/AG/IMG** - 1600-2400Z++ Mon-Fri, OT PN rqr, fone dur reg bus hr C406-257-7034 or C406-453-0861. Insp not always avbl after hr or wkend. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 02-20 and 12-30 PFC. Rwy 12-30 grooved.

COMMUNICATIONS - CTAF - 124.55 **UNICOM** - 122.95 **ATIS** - 132.625

ASOS - 132.625 **REMARKS**: C406-756-8879. **SALT LAKE CITY CENTER** - (E) 133.4 285.4

REMARKS: (APP/DEP svc) **GREAT FALLS RDO** - (E) 122.5 **REMARKS**: (LAKESIDE RCO)

TWR - Opr 1500-0700Z++. 124.55 **GND** - 121.6

FSS-GREAT FALLS GTF-NOTAM FCA

NAVAIDS - KALISPELL VORW-DME - L 113.200 FCA CH 79 N48°12.85' W114°10.55' 313° 6.6 NM to Fld. 2984/(A)18°00.0'E **SMITH LAKE NDB** - MHW 515.000 SAK N48°06.50' W114°27.67' 020° 14.7 NM to Fld. 3157/13°40.1'E

FCA DME unuse 070°-113° byd 20 NM blw 16,000'

070°-113° byd 37 NM

FCA VOR unuse 070°-088° byd 20 NM blw 16,000'

088°-113° byd 22 NM blw 13,000'

088°-113° byd 35 NM blw 16,000'

AIRPORT/FACILITY DIRECTORY B-259

FCA VOR/DME unuse 350°-010° byd 10 NM blw 23,000'
010°-070° byd 10 NM
160°-280° byd 30 NM blw 13,000'

ILS/RADAR - ILS

GLADE SPRING, VA RDO - 110.2T 122.1R (LEESBURG FSS) **VOR-DME** - L 110.200
GZG CH 39 N36°49.51' W82°04.74' 045° 19.7 NM to TAZEWELL CO. 4200/(A)2°00.0'W
HIWAS.
GZG VOR unuse 351°-004° byd 15 NM blw 8000'
H-9B-12G, L-26I

GLASGOW, MT GREAT FALLS RDO - 122.25 (RCO) **VORW-DME** - HA 113.900 GGW
CH 86 N48°12.92' W106°37.53' At WOKAL FLD GLASGOW INTL. 2283/(A)14°00.0'E
H-1E-2F, L-13D

GLASGOW MUNI, KY KGLW P N37°01.91' W85°57.23' 716 UTC-6(-5DT)

H-5E-9A, L-16J
(B) **RWY-08** L1,6,9,50 (5302x100 ASP S30) L1,6,9,50 **RWY-26**
←301

SERVICE - LGT - ACTIVATE-REIL and MIRL Rwy 08-26-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1400-2300Z++ Mon-Sat, OT C270-678-4400. **RSTD** - RWY 08: TORA 5301,
TODA 5301, ASDA 5000, LDA 5000. RWY 26: TORA 5301, TODA 5301, ASDA 5301, LDA
5000. **CAUTION** - PJE. **RWY** - Pavement mrk faded and algae covered.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.525 **REMARKS:**
C270-678-5787 **MEMPHIS CENTER - (R)** 132.1 263.1 **REMARKS:** (APP/DEP svc)
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - BOWLING GREEN VORTACW - HA 117.900 BWG CH 126 N36°55.72'
W86°26.61' 073° 24.3 NM to Fld. 568/(A)2°00.0'E

ILS/RADAR - SDF

GLENDIVE, MT GLENDIVE RCO - 122.55 (GREAT FALLS FSS) **NDB** - HW 410.000 GDV
N47°08.00' W104°48.28' At DAWSON COMMUNITY. 2457/8°43.1'E **L-13E**

GLENPOOL, OK VORW-DME - T 110.600 GNP CH 43 N35°55.25' W95°58.12'
810/(A)6°00.0'E **L-15E**

GLEN ROSE, TX VORTACW - L 115.000 JEN CH 97 N32°09.58' W97°52.66' 276°
15.6 NM to STEPHENVILLE CLARK RGNL. 057° 25.4 NM to CLEBURNE RGNL.
1300/(A)6°00.0'E **H-6H, L-17C, A-2H**

GLENS FALLS, NY RDO - (E) 122.2 122.4 122.4 255.4 110.2T 122.1R (BURLINGTON
FSS) **VORTAC** - L 110.200 GFL CH 39 N43°20.50' W73°36.71' At FLOYD BENNETT MEM.
324/(A)14°00.0'W TACAN az O/S UFN
GFL DME unuse blw 9000'
GFL TACAN az unuse blw 9000'
GFL VOR unuse 002°-009° blw 11,000'
010°-020° byd 20 NM blw 6000'
010°-020° byd 30 NM
021°-090° blw 10,000'
091°-159° blw 7000'
160°-170° byd 30 NM
171°-198° blw 7000'
199°-203° blw 10,000'
204°-269° blw 7000'
270°-299° blw 10,000'
300°-001° blw 10,000'

L-32G

B-260 AIRPORT/FACILITY DIRECTORY

GODMAN AAF, KY KFTK A N37°54.43' W85°58.29' 754 UTC-5(-4DT)

H-5E-10F, L-16J

(B) **RWY-05**

RWY-15 L6,9

RWY-18 L1,2,5,8,9,13,50

(2528x90 ASP PCN 22 F/A/W/T)

(4853x75 ASP PCN 66 F/A/W/T)

(5184x150 ASP PCN 89 F/A/W/T)

RWY-23

L6 **RWY-33**

L1,5,42,50 **RWY-36**

SERVICE - LGT - ACTIVATE-SSALR and PAPI Rwy 18, ODALS and PAPI Rwy 36 133.35

0400-1200Z++. Arpt bcn lctd on ATC twr. **FUEL** - A+++ (MIL, Avbl 1200-0400Z++ Mon-Sat, clsd Sun and hol. OT C502-624-7763.) **TRAN ALERT** - Tran alert svc not avbl.

REMARKS - Afld OPS avbl 1200-2000Z++ Mon-Fri, clsd hol. **RSTD** - OFFL BUS, PPR - DSN 464-5536, C502-624-5536. VIP arr ctc afld OPS 20 min prior to ldg. Rwy 05-23 for R/W and UAS day/VFR use only. Non movement areas Twy D fr Blue Ramp to Green Ramp and Blue, Yellow, Green, and Key Hole Ramps. Veh access to flt line not avbl when Afld OPS clsd.

After hr pedestrian access call C502-624-5737. **CAUTION** - RR cross NW to SE aprx 625' fr the apch end of Rwy 18 cntrln. Inst apch to Rwy 18 or dep fr Rwy 36 will not be avbl when rail cars are wi rwy clear zone. Fence lctd aprx 565' off apch end Rwy 18. Rstd area 1 NM E of afld. Do not ovft the Gold Depository lctd 1 NM S of apch end Rwy 36. Extv UAS trng/opr conducted in class D and R3704A/B. R/W aircrews planning to conduct opr wi R3704A must rcv a rng briefing prior to opr (see Ft Knox 95-1). Deer, Coyote haz. Peak act 1 hr prior SR and SS. **TFC PAT** - Pat W of afld. R/W 1500' F/W 2300'. Overhead 2300'. C-130 non-std apch not auth when ATC twr clsd. **MISC** - All wx fcst, PMSV briefings and support 1200-0400Z++ excld hol: otherwise ctc Scott OWS DSN 576-9755/9702

C618-256-9755/9702, <https://150WS.us.af.mil>. Wx obsn auto and augmented as rqr. Class D Airspace reverts to Class E to sfc when twr clsd and Class E to 700' when both twr and OPS are clsd. Rng info ctc 38.90 altn 136.075. IR lgt instl apch/dep end Rwy 15 assault strip. Arpt cond and all NAVAID unmto when twr and OPS are clsd. **RWY** - No shoulders on Rwys 18-36, 15-33 and Twys B, C, and D. Clear zones Rwy 33 and 36 not to Unified Facilities Criteria (UFC) std.

COMMUNICATIONS - CTAF - 133.35 **PTD** - Opr 1200-0400Z++ Mon-Sat, clsd hol. 126.2

234.4 **ATIS** - 109.6 **LOUISVILLE APP/DEP** - (R) (E) 132.075 327.0 **TWR** - Opr

1200-0400Z++ Mon-Sat, clsd hol. (E) 133.35 **GND** - 121.9 239.3 **CLNC DEL** - **REMARKS**:

When twr clsd, ctc LOUISVILLE APP/DEP C502-375-7499 **PMSV METRO** - **REMARKS**: Full svc dur fest hr 139.65. **AIR TO AIR** - 237.5 **REMARKS**: Use wi Fork Knox airspace.

FSS-WASHINGTON HUB DCA-NOTAM FTK

NAVAIDS - MYSTIC VOR - L 108.200 MYS N37°53.64' W86°14.67' 087° 13.0 NM to Flt.

790/(A)1°00.0'W **FORT KNOX VOR-DME** - T 109.600 FTK CH 33 N37°54.43' W85°58.35'

At Flt. 734/(A)1°0.0'W **NEW HOPE VOR-DME** - L 110.800 EWO CH 45 N37°37.91'

W85°40.55' 319° 21.7 NM to Flt. 960/(A)1°00.0'E

MYS VOR unuse 036°-134°

ILS/RADAR - ILS, LOC-DME - Rwy 18 lczr unuse byd 30° left of RCL.

GOFFS, CA RIVERSIDE RDO - 114.4T 122.05R (RCO) **VORTAC** - L 114.400 GFS CH 91

N35°07.87' W115°10.59' 4000/(A)15°00.0'E

GFS DME unuse 200°-235° byd 30 NM blw 8700'

235°-260° byd 25 NM blw 7400'

260°-290° byd 25 NM blw 8000'

290°-320° byd 20 NM blw 9500'

320°-010° byd 30 NM blw 8500'

GFS TACAN az unuse 200°-235° byd 30 NM blw 8700'

235°-260° byd 25 NM blw 7400'

260°-290° byd 25 NM blw 8000'

290°-320° byd 20 NM blw 9500'

320°-010° byd 30 NM blw 8500'

GFS VOR unuse 035°-045° byd 5 NM blw 17,500'

200°-235° byd 30 NM blw 8700'

235°-260° byd 25 NM blw 7400'

260°-290° byd 25 NM blw 8000'

290°-320° byd 20 NM blw 9500'

320°-010° byd 30 NM blw 8500'

H-4H, L-7E

GOGEBIC IRON CO, MI KIWD P N46°31.65' W90°07.88' 1230 UTC-6(-5DT)

H-2J, L-14I

(B) **RWY-09** L1,5,9,50

(6502x120 ASP PCN 17 F/B/X/U)

L1,2,5,8,15 **RWY-27**

AIRPORT/FACILITY DIRECTORY B-261

SERVICE - LGT - ACTIVATE-HIRL Rwy 09-27, REIL Rwy 09 and MALSR Rwy 27-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1100-0430Z++ Mon-Fri, 1400-0200Z++ Sat, 1400-0430Z++ Sun.
RSTD - RWY 09: TORA 6501, TODA 6501, ASDA 6501, LDA 6501. RWY 27: TORA 6501, TODA 6501, ASDA 6501, LDA 6501. Cold temp rstd arpt. Alt corr rqr at or blw -27°C.
CAUTION - Bird and deer haz. **MISC** - Ldg fee waived if fuel purchased. Sfc cond unmt 0430-1100Z++ Mon-Fri, 0430-1400Z++ Sat, 0200-1400Z++ Sun. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 125.175 **REMARKS**: C906-932-4039. **MINNEAPOLIS CENTER - (R)** 133.55 **REMARKS**: (APP/DEP svc)
GREEN BAY RDO - 122.3 **REMARKS**: (RCO) **FSS-GREEN BAY-NOTAM IWD**

NAVAIDS - IRONWOOD VORTACW - L 108.800 IWD CH 25 N46°31.94' W90°07.55' At Fld. 1229(A)1°00.0'E HIWAS. TACAN az O/S UFN.

IWD DME unuse 010°-020°
021°-103° byd 35 NM blw 3700'
104°-134° byd 25 NM blw 5000'
135°-195° byd 25 NM blw 8000'
196°-244° byd 25 NM blw 5000'
290°-009° byd 35 NM blw 3700'
088°-098° byd 27 NM blw 6000'
099°-115° byd 24 NM
116°-199°
200°-274° byd 24 NM
275°-285° byd 24 NM blw 3500'
286°-087° byd 24 NM

IWD TACAN unuse

ILS/RADAR - ILS - Unmto.

GOLDEN TRIANGLE RGNL, MS KGTR P N33°26.90' W88°35.48' 264

UTC-6(-5DT) **H-6J, L-18H**
(B) **RWY-18** L1,2,5,8,15,50 (8003x150 ASP PCN 54 F/B/X/T) L1,5,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, MALSR Rwy 18, PAPI Rwy 18-36 and twy lgt-CTAF. **FUEL** - A+ (Avflight Columbus Corporation, avbl 1200-0300Z++, C662-328-9312. 1 hr prior ntc for after hr, C662-386-2069) (NC-100LL, A)

REMARKS - CAUTION - Bird and wildlife haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 122.95 **UNICOM** - 122.8 **ATIS** - 126.375
AWOS-3PT - 126.375 **REMARKS**: C662-328-7798. **COLUMBUS APP/DEP - (R) (E)** 135.6
388.2 **REMARKS**: Opr 1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun; clsd hol, OT ctc
MEMPHIS CENTER 127.1 269.4. **TWR** - Opr 1200-0200Z++. 118.2 298.875
GND/CLNC DEL - 135.375 322.475 **COLUMBUS CLNC DEL** - 126.25
FSS-GREENWOOD GWO-NOTAM GTR

NAVAIDS - BIGBEE VORTACW - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 236°
4.5 NM to Fld. 245(A)4°00.0'E HIWAS.
IGB VOR unuse 010°-020°
200°-260° blw 5000'

ILS/RADAR - ILS or LOC

GOLDEN VALLEY, MO NDB - MHW 388.000 GLY N38°21.52' W93°41.08'

At CLINTON RGNL. 812/1°03.4'E **L-27A**

GOLIAD NOLF, TX KNKT P N28°36.70' W97°36.75' 322 UTC-6(-5DT)

H-7C, L-20H-21A
(B) **RWY-11** L3,5,50 (8000x150 PEM PCN 8 R/B/W/T) L3,5,50 **RWY-29**
RWY-17 L3,5,50 (8001x150 PEM PCN 9 R/B/W/T) L3,5,50 **RWY-35**

REMARKS - Opr 1400Z++-SS Mon-Fri. Opr outside publ hr proh. Others rqr PPR 72 hr for afd use ctc Corpus Christi NAS Base OPS C361-961-2505/2506/2507, DSN 861-2505/2507. PPR strictly enforced. TRAWING 4 exclusive use. **CAUTION** - Stu trng act, hi mid-air potential, extreme vigilance rqr. All acft check-in with RDO prior to arr on CTAF.

COMMUNICATIONS - CTAF - 132.875 307.075 **ASOS** - 353.675
HOUSTON CENTER - 134.6 322.5 **FSS-SAN ANGELO SJT-DL-NOTAM SJT**

B-262 AIRPORT/FACILITY DIRECTORY

NAVAIDS - THREE RIVERS VORTAC - L 111.400 THX CH 51 N28°30.30' W98°09.03' 069°
29.1 NM to Fld. 266/(A)8°00.0'E

GOOCH SPRINGS, TX VORTACW - HA 112.500 AGJ CH 72 N31°11.13' W98°08.51'
205° 5.5 NM to LAMPASAS. 109° 17.6 NM to ROBERT GRAY AAF. 046° 22.7 NM
to GATESVILLE MUNI. 186° 27.2 NM to BURNET MUNI KATE CRADDOCK FLD. 354°
28.8 NM to HAMILTON MUNI. 1191/(A)5°00.0'E **L-19C, H-6H**

GOODALL, KY NDB - MHW 311.000 DVK N37°34.59' W84°45.84'
At STUART POWELL FLD. 1000/5°25.8'W **L-26G**

GOODLAND, KS VORTACW - HA 115.100 GLD CH 98 N39°23.27' W101°41.54' 185°
1.1 NM to RENNER FLD. 336° 22.8 NM to CHEYENNE CO MUNI. 3654/(A)12°00.0'E
HIWAS **H-5B, L-10G**

GOODSPRINGS, NV DME - HA GOG CH 57(Y) N35°53.65' W115°29.76'
6202/11°42.5'E
GOG DME unuse 255°-295° byd 10NM blw 14000'
320°-020° byd 10 NM blw 17000'.
320°-020° byd 20 NM.

H-4I, L-7D

GOODWIN FLD, AR See SOUTH ARKANSAS RGNL AT GOODWIN FLD

GOOEY, IL NDB/LOM - HW 385.000 JD N38°28.68' W89°44.28' 313° 6.1 NM
to SCOTT AFB MIDAMERICA. 421/1°51.8'W No-NOTAM MP: 1200-1600Z++ Tue
(1500/3+1)

GOPHER, MN VORTACW - HA 117.300 GEP CH 120 N45°08.74' W93°22.39' 165° 5.1 NM
to CRYSTAL. 084° 6.9 NM to ANOKA CO BLAINE. 063° 17.3 NM to FOREST LAKE. 128°
18.4 NM to ST PAUL DOWNTOWN HOLMAN FLD. 106° 23.7 NM to LAKE ELMO. 084°
35.4 NM to NEW RICHMOND RGNL, WI. 877/(A)6°00.0'E HIWAS. **H-2I, L-12J-14I, A-1A**

GORDON, NE NDB - MHW 414.000 GRN N42°48.06' W102°10.76' At GORDON MUNI.
3541/6°48.9'E **L-12G**

GORDONSVILLE, VA RDO - (E) 115.6T 122.1R (LEESBURG FSS) VORTAC - HA
115.600 GVE CH 103 N38°00.82' W78°09.18' 304° 16.1 NM
to CHARLOTTESVILLE ALBEMARLE. 382/(A)6°00.0'W HIWAS.
GVE TACAN unuse 250°-260° byd 25 NM blw 7000'
H-10H-12H, L-34E-36H

GORMAN, CA RANCHO MURIETA RDO - 116.1T 122.1R (RCO) **VORTAC** - L 116.100
GMN CH 108 N34°48.24' W118°51.68' 4920/(A)16°00.0'E
GMN VORTAC unuse 190°-220° byd 27 NM blw 9500'
220°-255° byd 8 NM blw 13,000'
220°-255° byd 10 NM
255°-280° byd 20 NM blw 10,500'
280°-300° byd 15 NM blw 8000'

H-4G, L-3D-4G-7B

GOSHEN MUNI, IN KGSH P N41°31.58' W85°47.65' 827 UTC-5(-4DT)
H-5E-10F, L-28I

(B) **RWY-05** (2497x180 GRS) **RWY-23**
RWY-09 L1,5,9,50 (6050x100 ASP S45 D60 2D100) L1,5,9,50 **RWY-27**

SERVICE - LGT - HIRL Rwy 09-27 preset lo ints. To INCR ints and ACTIVATE-REIL and PAPI
Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2300Z++ Mon-Sat; 1400-2200Z++ Sun. **CAUTION** - PJE. **RWY** - Rwy
09-27 grooved, Rwy 05-23 mrk with cones.

AIRPORT/FACILITY DIRECTORY B-263

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 121.45 **REMARKS:**
C574-642-4231. **TERRE HAUTE RDO** - 113.7T 122.1R **REMARKS:** (RCO)
SOUTH BEND APP/DEP - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat, OT ctc
CHICAGO CENTER 135.9 257.8.- (R) 132.05 257.8 **SOUTH BEND CLNC DEL** - 125.25
FSS-TERRE HAUTE HUF-NOTAM GSH

NAVAIDS - GOSHEN VORTAC - HA 113.700 GSH CH 84 N41°31.51' W86°01.68' 090°
10.5 NM to Fld. 852/(A)0°00.0'E
GSH DME unuse 076°-086°
GSH TACAN az unuse 071-129°
GSH VOR unuse 281°-349° byd 15 NM

ILS/RADAR - ILS - 27. Unmto. BC unuse.

GOWEN FLD, ID See BOISE AIR TERMINAL

GRAHAM, TN **RDO** - 122.25 (JACKSON FSS) **DME** - L GHM CH 53 N35°50.04'
W87°27.11' At CENTERVILLE MUNI. 324° 21.9 NM to HUMPHREYS CO. 775/3°14.0'W
L-161

GRAHAM, TX **NDB** - MHW 371.000 GHX N33°09.95' W98°29.80' 217° 4.4 NM
to GRAHAM MUNI. 300° 19.7 NM to OLNEY MUNI. Unk/4°18.0'E **L-17B**

GRAND CANYON NATL PARK, AZ **KGCN** P N35°57.14' W112°08.82' 6609
UTC-7 **H-41, L-8G**
(B) **RWY-03**L1,6,14 (8999x150 ASP PCN 52 F/C/W/T) L1,6,9,43,50 **RWY-21**

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL** Rwy 03-21. **PAPI** Rwy 21-CTAF. **FUEL** -
(NC-100LL, A - Fuel avbl H24, C928-638-7117.) **FLUID** - LPOX

REMARKS - Opr 1300-0300Z 1 Jun - 30 Sep; 1400-0200Z 1 Oct - 31 May. **CAUTION** -
Condor haz. Hvy volume of air taxi flt vcnty of Grand Canyon. **TFC PAT** - Rgt tfc Rwy 21.

MISC - Fee for RON. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy
grooved.

COMMUNICATIONS - CTAF - 119.0 **UNICOM** - 122.95 **ATIS** - 124.3 **AWOS-3** - 124.3
REMARKS: C928-638-0672. **LOS ANGELES CENTER** - 124.85 319.2 **REMARKS:** (APP/DEP
svc) **PRESCOTT RDO** - 122.3 123.65 **REMARKS:** (RCO)

GRAND CANYON RCO - 122.4 **CANYON TWR - (V)** 119.0 **GND** - 121.9
FSS-PRESCOTT PRC-NOTAM GCN

NAVAIDS - GRAND CANYON VORW-DME - L 113.100 GCN CH 78 N35°57.62'
W112°08.76' At Fld. 6670/(A)15°00.0'E
GCN DME unuse 035°-115° byd 25 NM blw 14,500'
350°-035° byd 35 NM blw 14,500'
GCN VOR unuse 065°-115° byd 35 NM blw 14,500'

ILS/RADAR - ILS - Unmto when twr clsd.

GRAND FORKS AFB, ND **KRDR** AF N47°57.67' W97°24.07' 911 UTC-6(-5DT)
H-2H, L-14G

(B) **RWY-17**L2,5,11,50,55 (12351x150 ASP PCN 125 R/B/W/T) L2,5,11,50,55 **RWY-35**

SERVICE - L-AOE **JASU** - (AM32A-86) (AM32-95) **FUEL** - J8 (Mil) **FLUID** - SP PRESAIR
OIL - Avbl in package product only, hand transfer rqr. O-133-148 **TRAN ALERT** - Opr
1300-0100Z++ Mon-Fri, 1400-2200Z++ Sat and Sun. No nml opr on Federal hol.

B-264 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr H24 fr 1200Z++ Mon thru 0530Z++ Sat; 1200-0530Z++ Sat and Sun; clsd hol. **RSTD** - All inbd PAX/cargo acft must ctc COMD POST no later than 30 min prior to ldg. Acft with dangerous materials ctc PTD 30 min prior to ETA. BASH Phase II, Sep-Nov, Mar-May. Tran aircrews inbd who RON ctc Warrior Inn DSN 362-7200 prior to arr. PPR all tran acft, ctc Alfd Mgmt OPS DSN 362-4409, C701-747-4409 fax extn 4217. Ltd classified stor for tran aircrews. **CAUTION** - Unctl veh tfc on twy and ramps. UAV opr wi 11 DME half cir RDR R-180 thru R-360 W Grand Forks AFB sfc to FL 180. UAV opr in entire Class D airspace. Twy and ramps in poor cond. Use idle thrust to the max extent possible while taxiing. No acft backing under its own pwr is permitted. If addn info rqr ctc afld mgmt. **TFC PAT** - Hvy, large, and hi performance acft: Overhead 2500', Rectangular 2000'; Lgt acft and R/W 1500'. VFR overhead and rectangular tfc pat rgt hand Rwy 17. **MISC** - First/Last 1100' Rwy 17-35 conc. Middle 10,150' Rwy 17-35 asphalt. Acft with VHF rdo eqpt only may ctc Afld Mgmt OPS thru ATC. Ltd hgr space. All acft with DV on board ctc Comd Post 60 NM prior ldg. Wx svc unavbl 0400-1300Z++ Mon-Fri. and Sat, Sun, and hol. DSN 362-4396, C701-747-4396. AN/FMQ-19 Automated Observing Sys in use; augmented by human obsn when nec. Ctc 15 OWS Scott AFB DSN 576-9755, C 618-256-9755 dur wx fit closure or evac. Bldg obstn may impact prevailing vis 010°-220°.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 372.2 **ATIS** - 273.45 **REMARKS**: (Digital-ATIS, data link enabled). **RDO** - (E) 122.2 122.6 255.4 **APP** - (R) (E) 118.1 318.1 **RED RIVER** - 126.6 **GRAND FORKS** - 121.1 **RED RIVER TWR** - (E) 124.9 349.0 **GND** - 119.15 275.8 **DEP** - (R) (E) 118.1 318.1 **CLNC DEL** - 119.15 360.7 **COMD POST** - 311.0 321.0 **PMSV METRO** - 343.5 **REMARKS**: Wx support unavbl Mon-Fri 0500-1300Z++, and Sat Sun, and hol. **FSS-GRAND FORKS GFK-NOTAM GFK**

NAVAIDS - **GRAND FORKS VORW-DME** - HA 114.300 GFK CH 90 N47°57.29' W97°11.12' 264° 8.7 NM to fld. 840/(A)9°00.0'E HIWAS **RED RIVER TACAN** - HA RDR CH 111 N47°57.42' W97°24.36' At fld. 904/(A)6°00.0'E No-NOTAM MP: 1200-1500Z++ Mon, Wed, Fri.

ILS/RADAR - **ILS** - No-NOTAM MP: 1000-1400Z++ Mon, Tue. **RADAR** - (E) 118.1 318.1 ASR No-NOTAM MP: 0700-1200Z++ Mon-Fri.

GRAND FORKS INTL, ND KGFK P N47°56.84' W97°10.43' 845 UTC-6(-5DT)

H-2H, L-14G

(B) RWY-09L L1,650	(4206x100 CON PCN 24 R/B/W/T)	L1,6,9,43,50 RWY-27R
RWY-09R L6,50	(3300x60 CON PCN 10 R/C/W/T)	L6,50 RWY-27L
RWY-17L L1,650	(3901x75 CON PCN 9 R/C/W/T)	L1,6,50 RWY-35R
RWY-17R L1,5,9,50	(7351x150 ASP PCN 35 R/C/W/T)	L1,2,5,8,15,50 RWY-35L

SERVICE - **LGT** - ACTIVATE-REIL Rwy 17R and 27R-CTAF. When twr clsd, ACTIVATE-HIRL Rwy 17R-35L, MALSR Rwy 35L and MIRL Rwy 09L-27R-CTAF. MIRL Rwy 17L-35R preset lo ints 0530-0800Z++. All PAI and VASI opr cont. **FUEL** - A+ (Avflight Grand Forks Corp, C844-383-5435, Avbl 1200-0500Z++. After hr, 20 min PPR with \$85 call out fee, C701-740-2789.) (NC-100LL, A)

REMARKS - **RSTD** - Rwy 09R-27L and Rwy 17L-35R clsd when twr clsd. Twy G and U clsd to F/W acft 12,500 lb and over. **CAUTION** - Hvy stu copter trng btn parl twy. Hvy stu trng act wi 15 NM of arr. Bird haz. **TFC PAT** - Rgt tfc Rwy 09R, 17R, 27R, 35R.

CS/TMS/AG/IMG - Customs avbl H24. Fone prior to arr, C701-772-3301/6433. **MISC** - Western 100' Twy C1 is extn of Bravo Apn and not vis fr twr. When twr clsd snow removal eqpt opr mnt CTAF. Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class E when twr clsd. ARFF Index C svc avbl H24 with PPR. Fone C701-795-6984. **RWY** - Rwy 17R-35L PFC. Rwy 35L TD and roll-out RVR avbl.

COMMUNICATIONS - **CTAF** - 118.4 **UNICOM** - 122.95 **ATIS** - 119.4 **ASOS** - **REMARKS**: C701-772-3486. **RDO** - (E) 122.2 122.6 **REMARKS**: (RCO)

GRAND FORKS APP/DEP - Opr H24 1200Z++ Mon thru 0530Z++ Thu, 1200-0530Z++ Sat-Sun exc hol. (R) (E) 118.1 318.1 371.2 **REMARKS**: OT ctc MINNEAPOLIS CENTER 132.15 269.6 (Grand Forks RCAG). **TWR** - Opr 1200-0530Z++, OT AAS. (U) 118.4 120.55 350.35 **GND** - 124.575 **CLNC DEL** - 135.725

FSS-GRAND FORKS GFK-DL-NOTAM GFK

NAVAIDS - **GRAND FORKS VORW-DME** - HA 114.300 GFK CH 90 N47°57.29' W97°11.12' At fld. 840/(A)9°00.0'E HIWAS

ILS/RADAR - **ILS-DME** - 35L. Unmto 0530-1200Z++. LOC BC unuse byd 25° either side of crs or byd 15 NM. Lczr front crs unuse byd 28° left of crs.

AIRPORT/FACILITY DIRECTORY B-265

GRAND HAVEN MEM AIRPARK, MI 3GM P N43°02.04' W86°11.89' 604

UTC-5(-4DT) **L-28I**
(B) **RWY-09** L1,6,9,50 (3752x75 ASP S8) L1,6,9,50 **RWY-27**
RWY-18 L1,6 (2058x60 ASP S8) L1,6 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, REIL Rwy 09-27 and MIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A - H24 self svc with credit card)

REMARKS - Opr 1300-2200Z++. **CAUTION** - Wildlife haz. Rdo ctl acft haz NW quadrant. Skydiving act btn SR-SS, Apr-Oct, sfc to 14,000'.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **MUSKEGON APP/DEP** - Opr 1100-0400Z++, OT ctc CHICAGO CENTER 128.5 269.6.- (R) (E) 133.825 290.35
FSS-LANSING LAN-NOTAM LAN

NAVAIDS - MUSKEGON VORTACW - L 115.200 MKG CH 99 N43°10.16' W86°02.36' 222° 10.7 NM to Fld. 659/(A)1°00.0'W HIWAS.

MKG TAC az unuse 055°-090° byd 10 NM blw 4000'
281°-360° byd 10 NM blw 8000'
001°-029° byd 10 NM
MKG VOR unuse 030°-035°
036°-070° byd 10 NM
071°-186°
187°-255° byd 10 NM
256°-292°
293°-351° byd 10 NM
352°-360°

GRAND ISLAND, NE VORW-DME - L 112.000 GRI CH 57 N40°59.04' W98°18.89' 160°

1.0 NM to CENTRAL NEBRASKA RGNL. 103° 15.5 NM to AURORA MUNI AL POTTER FLD. 1840/(A)7°00.0'E **L-10H-12H**

GRAND JUNCTION RGNL, (WALKER FLD) CO KGJT P

N39°07.34' W108°31.60' 4858 UTC-7(-6DT) **H-3E, L-9D**
(B) **RWY-04** L6,9,50 (5502x75 ASP S26 D26) L6,9 **RWY-22**
RWY-11 L1,2,5,8,15,50 (10501x150 ASP) L15,9,43 **RWY-29**
S110 D180 2S175 2D260
PCN 57 F/C/X/T)

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 11-29, MALSR Rwy 11, VASI Rwy 29 and twy lgt-CTAF. PAPI Rwy 04 opr cont when twr open, off OT. **JASU** - 1(MD-3A) 2(AM32A-60B) 1(NC-10A/A1/BC) **FUEL** - A+ (West Star, avbl 1200-0500Z++, C970-243-7500. After hr fee \$150, 1 hr PN) (NC-100LL, A) **FLUID** - SP LHOX LOX LHNIT De-Ice(Mil A-8243) **OIL** - O-148-156 **TRAN ALERT** - Hydraulic fluid avbl mil spec 83282.

REMARKS - Opr 1230-0700Z++ **RSTD** - Rwy 04-22 clsd 0500-1300Z++. **CAUTION** - Twy C1 clsd. Twy C1 and C, 150' either side int not vis fr twr. Bird haz. Cond unmtm 0700-1230Z++ exc by PPR. **NS ABTMT** - Pro in eff, call arpt mgr C970-244-9100. **MISC** - Class D Airspace reverts to Class E when twr clsd. Arpt OPS C970-260-7164. **RWY** - Rwy 04-22 grooved. Rwy 11-29 PFC full len. Rwy 29 rollout RVR avbl.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - 118.55
AWOS-3 - 118.55 **GRAND JUNCTION RDO** - 122.4 122.6 **REMARKS**: (RCO)
DENVER APP/DEP - Opr 1300-0500Z++, OT ctc DENVER CENTER 134.5 327.8. - (R) (E) 119.7 317.4 **GRAND JUNCTION TWR** - Opr 1300-0500Z++. (U) 118.1 257.8
GND - 121.7 257.8 **VFR ADVSY SVC** - Call Twr. 118.1 257.8
FSS-DENVER DEN-NOTAM DEN

NAVAIDS - GRAND JUNCTION VORTACW - HA 112.400 JNC CH 71 N39°03.57' W108°47.55' 058° 13.0 NM to Fld. 7100/(A)15°00.0'E
JNC TACAN unuse 125°-176° byd 33 NM blw 14,000'

ILS/RADAR - ILS-DME - 11. → **LDA** - BRG 312° I-ACD 109.7

GRAND RAPIDS ITASCA CO GORDON NEWSTROM, MN

KGZP P N47°12.60' W93°30.60' 1356 UTC-6(-5DT) **H-2I, L-14H**
(B) **RWY-05** L1,6,9,50 (3000x60 ASP) L1,6,9,50 **RWY-23**
RWY-10 (1204x150 GRS) **RWY-28**
RWY-16 L1,5,9,50 (5747x100 ASP S23 D38 2D78) L1,2,5,8,15,50 **RWY-34**
415→

B-266 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 16-34, REIL Rwy 16, MALSR Rwy 34, MIRL, REIL and PAPI Rwy 05-23-CTAF. Rwy 05 PAPI unuse byd 6° left and rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0300Z++ Apr-Oct; 1300-0200Z++ Nov-Mar. **RSTD** - Rwy 10-28 clsd to wheel acft dur win months. Rwy 05-23 max wt S 12.5 thou. Seaplane opr on Lily Lake N of arpt; PPR for ldg, Call C218-326-1226. **CAUTION** - Wildlife haz. **MISC** - Class E Airspace eff 1100-0300Z++ Mon-Sat, 0300-1400Z++ Sun, OT Class G. **RWY** - Rwy 16-34 has a 228' paved area N end of rwy. Rwy 16-34 PFC. Rwy 34 designated calm wind rwy. Rwy 16-34 mkd with yellow cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.425 **REMARKS**: C218-326-8337. **MINNEAPOLIS CENTER - (R)** 127.9 281.45 **REMARKS**: (APP/DEP svc) **PRINCETON RDO** - 122.05 **REMARKS**: (RCO)

FSS-PRINCETON PNM-NOTAM GPZ

NAVAIDS - GRAND RAPIDS VOR-DME - L 111.400 GPZ CH 51 N47°09.81' W93°29.34' 337° 2.9 NM to Fld. 1358/(A)6°00.0'E **GALEX NDB/LOM** - MHW 272.000 GP N47°07.82' W93°28.88' 346° 4.9 NM to Fld. 1310/0°08.3'E

GPZ DME unuse 140°-215° byd 20 NM blw 3000'

215°-045° byd 20 NM blw 3500'

GPZ VOR unuse

120°-192° byd 12 NM blw 5000'

ILS/RADAR - ➔ **ILS** - BRG 344° LCZR I-GPZ 110.1 GS 3° **GALEX LOM GP 272**.

GRAND STRAND, SC KCRE P N33°48.71' W78°43.44' 31 UTC-5(-4DT) **H-9C, L-35A**
(B) **RWY-05**L1,5,9,50 (5997x100 ASP PCN 29 F/B/X/T) L1,2,5,8,15,50 **RWY-23**

SERVICE - LRA LGT - After 0500Z++ ACTIVATE-HIRL Rwy 05-23, REIL Rwy 05 and MALSR Rwy 23-CTAF. **FUEL** - A+ (Horry Co Department of Air, 1200-0200Z++, C843-448-1580) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++. **CAUTION** - Bird haz. Extv banner tow opr fr arpt along coastline 10 NM SE to 20 NM SW. **CSTMS/IMG** - C843-241-3068, 1300-2200Z++ Mon-Fri. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 124.6 **UNICOM** - 122.95 **ATIS** - 119.625 **ASOS** - **REMARKS**: C843-361-2802. **ANDERSON RDO** - 123.6 117.6T 122.1R
MYRTLE BEACH APP/DEP - Opr 1100-0400Z++, OT ctc JACKSONVILLE CENTER 128.7 343.6.- (E) 119.2 350.3 **STRAND TWR** - Opr 1200-0200Z++. 124.6 257.6

STRAND GND - 121.8 257.6 **FSS-ANDERSON AND-NOTAM CRE**

NAVAIDS - GRAND STRAND VORTAC - L 117.600 CRE CH 123 N33°48.83' W78°43.47' At Fld. 28/(A)3°00.0'W **CALAB NDB** - MH 267.000 CR N33°53.11' W78°37.80' 236° 6.4 NM to Fld. Unk/8°55.9'W

CRE TACAN az unuse 224°-244° byd 30 NM

245°-299° byd 15 NM

300°-340°

CRE TACAN DME unuse 341°-223° byd 15 NM

224°-244° byd 30 NM

245°-299° byd 15 NM

300°-340°

341°-223° byd 15 NM

ILS/RADAR - ILS - 23. BC unuse.

GRANT, NE NDB - MHW 359.000 GGF N40°52.26' W101°43.83' 3412/6°27.0'E **L-10G**

GRANT CO, NM KSVC P N32°38.19' W108°09.38' 5446 UTC-7(-6DT) **H-4J, L-5D**

(B) **RWY-03** (4537x80 GRS PCN 38 F/C/X/T) **RWY-21**
RWY-08L1,6,9,50 (6802x100 ASP S75 D100 2S127) L1,6,14,50 **RWY-26**

RWY-12 (4675x75 GRE) **RWY-30**

RWY-17 (5473x75 GRE) **RWY-35**

109→

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26 and MALS Rwy 26-CTAF. **FUEL** - (NC-100LL, A1) - After hr C575-590-7719. 100LL self svc avbl H24 at FBO)

REMARKS - Opr 1500-2400Z++. **CAUTION** - Cattle and wildlife haz. Twr crane 5621' MSL, NE of arpt, on cntrln 8800' fr apch end Rwy 26.

AIRPORT/FACILITY DIRECTORY B-267

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 126.725 REMARKS:

C575-388-5947. Ceil unrel. **ALBUQUERQUE CENTER - (R)** 134.45 327.15 REMARKS:
(APP/DEP svc) **ALBUQUERQUE RDO - 110.8T** 122.1R REMARKS: (RCO)
FSS-ALBUQUERQUE ABQ-NOTAM SVC

NAVAIDS - SILVER CITY VOR-DME - L 110.800 SVC CH 45 N32°38.26' W108°09.66' At Fld.

5423/(A)13°00.0'E **COZEY NDB/LOM - MHW** 251.000 SV N32°37.92' W108°03.80' 264°
4.7 NM to Fld. 5350/8°51.4'E
SVC DME unuse 330°-355° byd 33 NM blo 13500'
SVC VOR unuse 330°-355° byd 33 NM blo 13500'

ILS/RADAR - LOC - 26 unmtto.

GRANT CO INTL, WA KMWH P N47°12.51' W119°19.15' 1189 UTC-8(-7DT)

H-1B, L-13A

(B) **RWY-04** L6,9,50 (10000x100 ASP S75 D100 2D175 L6,9,43 **RWY-22**
PCN 92 R/B/W/T
RWY-09 (3500x90 CON **RWY-27**
S100 D150 2D270 2D/2D2-475
PCN 53 R/B/W/T
RWY-14L L1,5,9,50 (13503x200 PEM L1,2,5,8,15,50 **RWY-32R**
S85 D155 2D320 2D/2D2-600
PCN 103 R/B/W/T
RWY-14R (2936x75 CON S100 D200 2D400 **RWY-32L**
2D/2D2400 PCN 107 R/B/W/T
RWY-18 L6 (3327x75 ASP S75 D170 2D300 L6 **RWY-36**
PCN 112 F/A/W/T)

SERVICE - LGT - ACTIVATE-MALSR Rwy 32R, PAPI Rwy 14L-CTAF. HIRL Rwy 14L-32R nstd,
lctd 50' fr rwy edge. Twy G unlgtd. **FUEL - A, A+** (Million Air, 1500-0100Z++,
C509-762-2222, OT 30 min PN.) (NC-100LL, A1+)

REMARKS - RSTD - RWY 32R: TORA 13503, TODA 13503, ASDA 13492, LDA 13492. Rwy
14R-32L clsd all ngt opr exc taxiing. Rwy 09-27 used as assault strip by C-17 acft. Rwy
09-27 clsd exc mil opr. Rwy 14L-32R clsd ngt 0600-1400Z++ exc special mil ngt trng opr.
CAUTION - Bird haz. Hvy jet trng sfc to 5000' wi 25 NM. Possible wake turbulence fr hvy
acft using Rwy 14L-32R and Rwy 9-27. Extv hvy mil jet acft ngt trng 0300- 1100Z++.
Announce ldg intentions on CTAF after twr clsd. Rwy 09-27 and Twy F not vis fr twr. **TFC**
PAT - Rgt tfc Rwy 22, 27, 14R, 32R and 18. **MISC - Twy G** compass rose clsd. Class D
Airspace reverts to Class E when twr clsd. Ldg Fee for acft over 12,500 GWT. **RWY - Rwy**
04-22, 14L-32R, 09-27 grooved.

COMMUNICATIONS - CTAF - 118.25 UNICOM - 122.95 ATIS - 119.05 ASOS - REMARKS:
C509-762-5082. **SEATTLE RDO - 122.4** REMARKS: (RCO) **APP/DEP - Opr** 1400-0600Z++,
OT ctc SEATTLE CENTER 126.1 291.6.- (R) 126.4 134.35 370.9 379.95 **TWR - Opr**
1400-0600Z++, 118.25 128.0 257.8 (118.25 E) (128.0 W) **GND - 121.9**

FSS-SEATTLE SEA-NOTAM MHW

NAVAIDS - EPHRATA VORTACW - HA 112.600 EPH CH 73 N47°22.68' W119°25.44' 136°

11.0 NM to Fld. 1250/(A)21°00.0'E **MOSES LAKE VORW-DME - HA** 115.000 MWH
CH 97 N47°12.65' W119°19.01' At Fld. 1194/(A)18°00.0'E **PELLY NDB/LOM - MHW**
408.000 MW N47°06.94' W119°16.47' 327° 5.9 NM to Fld. 1136/14°56.9'E
EPH TACAN unuse 280°-295° byd 25 NM blw 7000'
310°-350° byd 25 NM blw 6500'
EPH VOR unuse 310°-350° byd 25 NM blw 6500'

ILS/RADAR - ILS or LOC - 32R Lczr crs width 3°. BC unuse. ILS and LOM unmtto
0600-1400Z++.

GRANTSVILLE, MD ELKINS RDO - 112.3T (RCO) VOR-DME - L 112.300 GRV CH 70

N39°38.10' W79°03.03' 2640/(A)6°00.0'W
GRV DME unuse 071°-306° byd 20 NM blw 6000'
108°-113° byd 38 NM
307°-070° byd 20 NM blw 5000'
325°-345° byd 35 NM

L-29D

GRATIOT COMMUNITY, MI KAMN P N43°19.33' W84°41.28' 754 UTC-5(-4DT)

H-2K-10G, L-28J

(B) **RWY-09** L1,6,9,50 (5004x75 ASP S40 D65 2S82) L1,6,9,50 **RWY-27**
RWY-18 L1,6 (3197x75 ASP S26) L1,6 **RWY-36**

B-268 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27 and 18-36, REIL and PAPI Rwy 09-27-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1330-1930Z++ Mon-Sat. **CAUTION** - Wildlife haz. Ultralight airpark 2.5 NM SE of arpt. Pwr Parachute and ultralight haz. **MISC** - Admin bldg access, depress V, then simul III-II, then I.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 124.175 **REMARKS**:
C989-463-3433. **SAGINAW APP/DEP** - Opr 1200-0500Z++. **(R) (E)** 126.45 235.625
REMARKS: When APP clsd ctc CLEVELAND CENTER 127.7 307.8 or call C440-774-0386.
CLNC DEL - 119.25 **FSS-LANSING LAN-NOTAM AMN**

NAVAIDS - SAGINAW VORW-DME - L 112.900 MBS CH 76 N43°31.90' W84°04.64' 248°
29.5 NM to Fld. 663(A)3°0.0'W HIWAS.
MBS VOR-DME unuse 192°-200°

GRAY, TX VORW-DME - T 111.800 GRK CH 55 N31°01.97' W97°48.83' 332° 2.2 NM
to ROBERT GRAY AAF. 057° 7.3 NM to SKYLARK FLD. 032° 8.1 NM to HOOD AAF.
980(A)7°0.0'E **H-6H, L-19C-21A**

GRAY AAF, TX See ROBERT GRAY AAF

GRAY AAF, (JOINT BASE LEWIS MCCHORD) WA KGRF A (AR ARNG)

N47°04.75' W122°34.85' 300 UTC-8(-7DT) **H-1B, L-1D**
(B) **RWY-15** L2,5,8,13,50 (6125x150 ASP PCN 55 F/A/W/T) L2,5,8,13 **RWY-33**

SERVICE - FUEL - A++ (MIL, Ltd supply. Ltd tran alert.) **FLUID** - No de-ice avbl.

REMARKS - RSTD - 48 hr PPR tran acft, Ctc Base OPS DSN357-6628/5998,
C253-967-6628/5998. **CAUTION** - Numerous small arms .8 NM E of afld. Hi volume ngt
vision trng on afld. **TFC PAT** - E/W tfc F/W 1800', R/W 800'. **MISC** - Special VFR Day F/W
700-1, R/W 300-1/2. Ngt F/W not auth, R/W 500-1. Acft conducting tactical opr on JBLM
mil reservation ctc OPS prior to opr. Ctc Gray tfc on CTAF when twr clsd. Class D Airspace
cont when twr open, OT Class E. No hgr for tran acft. Base OPS, Twr, and Wx opr cont.
Cldd hol. No incoming SPACE A PAX wo prior apvl. Wx obsn automated by AN/FMQ-19.
Arpt mgr C253-967-6676. **AR** - Ctc OPS DSN 357-3036, C253-967-3036. **ARNG** - Opr
1430-0100Z++ Tue-Fri exc hol. Tran alert svc not avbl. Ltd prk. PPR for acft rqr fuel and prk,
DSN 323-3805, C253-912-3805.

COMMUNICATIONS - CTAF - 119.325 **ATIS** - 124.65 306.2 **BULLSEYE RDO** - Opr cont.
Cldd hol. 34.6 141.5 379.1 **REMARKS**: All R/W acft ctc BULLSEYE RDO prior to entry
R6703A-J. Range status avbl on UHF 384.525 and VHF 142.7.

SEATTLE APP/DEP - (R) (E) 120.1 290.9 **TWR** - Opr cont. Cldd hol. **(E)** 119.325 256.8
276.4 **GND/CLNC DEL** - 121.9 290.2 **PMSV METRO** - Opr cont. Cldd hol. 134.1 38.45
REMARKS: Wx briefing for tran aircrew avbl fr 25 OWS, Davis-Monthan AFB, DSN
228-6598. **OPS** - Opr cont. Cldd hol. 41.5 138.6 395.225 **AR OPS** - 30.5 245.5

ARNG OPS - 32.6 **FSS-SEATTLE SEA-DL-NOTAM SEA**

NAVAIDS - GRAYE NDB - MHW 216.000 GRF N47°09.02' W122°36.28' 151° 4.4 NM to Fld.
101/15°40.0'E **LACOMAS NDB** - MHW 328.000 LAC N47°00.48' W122°33.40' 331°
4.4 NM to Fld. 101/15°37.4'E

ILS/RADAR - ILS or LOC - No NOTAM MP 1400-1600Z++ Fri. **RADAR** - No NOTAM MP
1500-1700Z++ Fri. SEE TERMINAL FLIP FOR RADAR MINIMA.

GRAYE, WA NDB - MHW 216.000 GRF N47°09.02' W122°36.28' 151° 4.4 NM to GRAY AAF.
101/15°40.0'E **L-1D**

GRAYLING AAF, MI KGOV MIL/CIV N44°40.82' W84°43.73' 1158 UTC-5(-4DT)

H-2K, L-31C

(B) **RWY-05** L1,6,9,50 (5000x150 CON PCN 26 R/C/W/T) L1,6,9,50 **RWY-23**
RWY-14 L1,6,9,50 (5000x150 ASP PCN 120 F/B/W/T) L1,6,9,50 **RWY-32**

←300

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 14-32 and 05-23-CTAF. CTAF will
activate for open rwy only. **FUEL** - (100LL, A+ - Self svc avbl H24 with credit card.)

AIRPORT/FACILITY DIRECTORY B-269

REMARKS - Opr 1400-2300Z++ Mon-Fri excld Federal hol and by NOTAM. **CAUTION** - Wildlife haz. Extv copter tfc Jun-Aug. **TFC PAT** - R/W 1700', F/W 2200', overhead 2700'. Rgt tfc Rwy 14 and 23. **MISC** - Ctc Base OPS DSN 623-3000, C989-344-4301 or C517-648-5339. Parts of afld clsd dur win months, ck NOTAMS. Mil svc not avbl exc 24 hr PPR C989-344-4301. Civ trml bldg access (5-3-2-1-*). For FICON C989-348-5939 (Twr), C989-344-4301(Arprt Mgr) or C517-648-5339 (Arprt Mgr Cell). **RWY** - Rwy 05-23 PCN 18 dur frost cond, Rwy 14-32 PCN 104 dur frost cond.

COMMUNICATIONS - **CTAF** - 126.2 **D-ATIS** - 119.075 **REMARKS**: C989-348-3127.

MINNEAPOLIS APP/DEP - (E) 125.475 269.45 **REMARKS**: (ALPENA RCAG)

TWR - Opr 1400-2300Z++ Mon-Fri excld Federal hol and by NOTAM. OT Class G. (E) 36.5 126.2 **GND** - 121.9 **FSS-LANSING LAN-NOTAM GOV**

NAVAIDS - **GRAYLING VORW** - L 109.800 CGG N44°40.89' W84°43.72' At Fld.

1153(A)6°00.0'W Unmto. **GRAYLING NDB** - MHW 359.000 GYG N44°45.00' W84°49.69' 141° 6.0 NM to Fld. 1174/6°42.8'W

GRAYSON CO, TX See NORTH TEXAS RGNL PERRIN FLD

GREAT BARRINGTON, MA See WALTER J KOLADZA

GREAT BARRINGTON, MA NDB - MHW 395.000 GBR N42°10.98' W73°24.24'

At WALTER J KOLADZA. 726/13°33.4'W

GBR NDB unuse

byd 15 NM

L-33B-34I

GREAT BEND MUNI, KS KGBD P N38°20.66' W98°51.55' 1887 UTC-6(-5DT)

H-5B, L-10H

(B) **RWY-11** L1,6,50 (4706x75 ASP S28 D35 2D86) L1,6,50 **RWY-29**
RWY-17 L1,5,9,50 (7851x100 ASP S28 D35 2D86) L1,2,5,8,15,43 **RWY-35**

SERVICE - **LGT** - ACTIVATE- MALS Rwy 35, HIRL Rwy 17-35, PAPI and MIRL Rwy 11-29, PAPI Rwy 17 - **CTAF** **FUEL** - (NC-100LL, A - 24 hr credit card svc avbl)

REMARKS - Opr 1230-2400Z++, OT O/R. **MISC** - Rwy 17 calm wind rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3PT** - 119.275 **REMARKS**:

C620-792-5019. **KANSAS CITY CENTER** - 118.8 322.425 **REMARKS**: (APP/DEP svc)

WICHITA RDO - 122.5 **REMARKS**: (RCO) **FSS-WICHITA ICT-NOTAM GBD**

NAVAIDS - **BABS Y NDB/LOM** - MHW 419.000 GB N38°15.10' W98°51.35' 354° 5.5 NM to Fld. 1932/4°35.0'E

ILS/RADAR - **ILS**

GREAT FALLS INTL, MT KGTF P (ANG) N47°28.94' W111°22.22' 3680

UTC-7(-6DT) **H-1D, L-13C**

(B) **RWY-03** L2,3,4,5,8,10,50 (10502x150 ASP PCN 58 F/B/X/T) L4,5,9,50 **RWY-21**
RWY-17 L6,50 (6030x150 ASP PCN 30 F/B/X/T) L6,50 **RWY-35**
230→

SERVICE - **JASU** - 7(MD-3) 3(MC-1) 20(MC-11) 9(MD-4MO) 2(M32A-60A) **FUEL** - A++(ANG) A (Holman Avn. Co., C406-453-7613) (NC-100LL) **FLUID** - SP PRESAIR **OIL** - O-128-133-148-156(Mil) **TRAN ALERT** - Ltd tran svc only avbl for acft participating in ANG opr with PPR.

REMARKS - **RSTD** - Rwy 17: TORA 6030, TODA 6030, ASDA 6030, LDA 5800. Rwy 35: TORA 5400, TODA 5400, ASDA 5400, LDA 5400. Cold temp rstd arpt. Alt corr rqr at or blw -33°C/-27°F. **CAUTION** - USAF BASH- exp INCR migratory waterfowl act (Phase II) Mar-May and Sep-Dec, SR-.5 to SS+.5. Ctc Base OPS for bird haz info. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. C406-453-0861. **MISC** - Flt Notification Svc, ADCUS, avbl. ARFF index C capability avbl H24. Twy Z btn Rwy 03-21 and Twy C unrstd wt and avbl for taxiing acft. **ANG** - Opr 1400-2330Z++ Mon-Thu, ltd Fri, clsd Sat, Sun, and hol. PPR. Base OPS DSN 791-0192, C406-791-0192. Acft with PPR for ANG Ramp ctc VIGILANTE OPS 15 min out. RCR info avbl fr Base OPS. Nstd yellow prk spot designators and eqpt tool box lctn painted on ramp. Alert Barn and Hush House areas rstd to tow opr only. Lgt pole lctd 19.5' fr apn edge abm Spot 3. Lgt pole lctd 29.5' fr apn edge abm Spot 1. Electrical eqpt (fixed) lctd 19.5' S of apn edge. **RWY** - Rwy 03-21 and 17-35 grooved.

B-270 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 126.6 269.0 **ASOS** - **REMARKS:**
C406-452-9844. **RDO** - (E) 122.2 122.3 122.4 122.6 255.4 **REMARKS:** (BUTTE RCO)(MILES
CITY RCO) **APP/DEP** - (R) (E) 128.6 379.17 **TWR** - (E) 118.7 282.2
GND/CLNC DEL - 121.7 348.6 **VIGILANTE OPS** - 288.9
FSS-GREAT FALLS GTF- NOTAM GTF
NAVAIDS - GREAT FALLS VORTACW - HA 115.100 GTF CH 98 N47°27.00' W111°24.73'
025° 2.6 NM to Fld. 3672/(A)16°00.0'E
ILS/RADAR - ILS-DME - Rwy 03 Lczr unuse byd 20° left of crs. **■RADAR** - ASR - Call APP.

GREATER BINGHAMTON EDWIN A LINK FLD, (BINGHAMTON)
NY KBGM P N42°12.51' W75°58.78' 1636 UTC-5(-4DT) **H-10H-11C-12J, L-30J-32F-33A**
(B) **RWY-10**L1,6,43 (5001x150 ASP PCN 32 F/D/X/T) L1,6,43 **RWY-28**
RWY-16L1,2,5,8,15,50 (7304x150 ASP PCN 45 F/D/X/T) L1,2,5,8,15,50 **RWY-34**
399→ ←205

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-HIRL** and **MALSR** Rwy 16-34, **MIRL** Rwy
10-28 and twy lgt-CTAF. **A-GEAR** - Rwy 16 EMAS 315' x 161'. Rwy 34 EMAS 311' x 161'.
FUEL - (NC-100LL, A) **TRAN ALERT** - FBO svc avbl 0930-0300Z++ Sun-Sat, OT ctc
C607-821-9273.

REMARKS - RSTD - RWY 16: TORA 7304, TODA 7304, ASDA 7304, LDA 6905. RWY 34:
TORA 7304, TODA 7304, ASDA 7304, LDA 7099. **CAUTION** - Bird haz.
CSMTS/AG/IMG - 1330-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wknd for after hr;
fone prior 2200Z ++ preceding Fri for wkend svc C607-763-4294, fax C607-763-4292.
MISC - Ldg fee rqr for multi-eng and turbine acft over 4000 lb. ARFF avbl 1015-0500Z++.
Twr unable to see hard sfc S of FBO hgr. Class D Airspace reverts to Class E when twr clsd.
Helipad lctd at the int of Twy L and the W aprn. **RWY** - All rwy grooved. Rwy 16-34 TD and
rollout RVR avbl.

COMMUNICATIONS - CTAF - 119.3 **UNICOM** - 122.95 **ATIS** - 128.15 **ASOS** - **REMARKS:**
C607-729-8335 **BUFFALO RDO** - 112.2T 122.1R **REMARKS:** (RCO) **APP/DEP** - Opr
1100-0500Z++, OT ctc NEW YORK CENTER 132.175 298.9. (TRSA) (R) (E) 118.6 127.55
257.625 (118.6 Sfc to 5000')(127.55 6000'-8000') **TWR** - Opr 1100-0500Z++. (E) 119.3
239.25 **GND** - 121.9 **CLNC DEL** - 125.05 **REMARKS:** When Twr clsd ctc flt svc 112.2T
122.1R or fone C888-766-8267.- **FSS-BUFFALO BUF-NOTAM BGM**

NAVAIDS - BINGHAMTON VOR-DME - L 112.200 CFB CH 59 N42°09.45' W76°08.19' 076°
7.6 NM to Fld. 1583/(A)10°00.0'W **SMITE NDB/LOM** - MHW 332.000 BG N42°06.28'
W75°53.47' 340° 7.4 NM to Fld. 842/12°13.8'W
CFB VOR unuse 023°-033° byd 15NM blw 6000'.

ILS/RADAR - ILS - Unmto when twr clsd.

GREATER CUMBERLAND RGNL, MD KCBE P N39°36.92' W78°45.69' 775
UTC-5(-4DT) **H-10H-12I, L-29D**
(B) **RWY-05**L1,5 (5047x150 ASP S38 D52) L1,5,50 **RWY-23**
RWY-11L1,7 (3000x150 ASP S12) L1,7 **RWY-29**
560→

SERVICE - LGT - **ACTIVATE-HIRL** Rwy 05-23, **LIRL** Rwy 11-29, **REIL** Rwy 23 and twy lgt-CTAF.
FUEL - (NC-100LL, A) **FLUID** - LHOX. Bulk and bottle OX avbl fr 0800-1500Z++ Mon-Fri
by prior arng call C304-738-0002 ext 11.

REMARKS - Opr 1300-0100Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -13°C.
CAUTION - Rwy 11-29 grass growing fr pavement cracks. Rwy 11 hi terrain, ngt opr and
ldg not recommended. Bird and deer haz. Glider opr W of arpt use Rwy 11 for dep and Rwy
29 for arr. Rwy 05 apch has rapidly rising terrain 696' left, and 2000' fr thld. **MISC** - Rwy 23
900' twy aligned with rwy W end. **RWY** - Rwy 05-23 mrk and cntrln partially obscured by
longitudinal and transverse crack fill.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 128.625 **REMARKS:** Temp and
dewpoint unavbl. C304-738-0451. **ELKINS RDO** - (E) 122.35 **REMARKS:** (RCO)
JOHNSTOWN APP/DEP - 1200-0400Z++ (R) (E) 121.2 299.2 **REMARKS:** Opr
1200-0400Z++ OT ctc CLEVELAND CENTER 124.4 327.1 (ALTOONA RCAG) or call
C440-774-0442 when JOHNSTOWN apch clsd. **FSS-ELKINS EKN-NOTAM EKN**

ILS/RADAR - → LOC-DME - BRG 228° LCZR I-CBE 110.5 CH 42. BC unuse. DME unuse byd
22° left of crs and byd 10 NM blw 3500'.

AIRPORT/FACILITY DIRECTORY B-271

GREATER KANKAKEE, IL KIKK P N41°04.28' W87°50.78' 630 UTC-6(-5DT)

H-5E, L-27C

(B) RWY-04 L1,2,5,8,9,15,50

(5981x100 ASP S60 D95)

L1,5,9,50 RWY-22

RWY-16 L1,6,50

(4398x75 ASP S30 D40)

L1,6,50 RWY-34

SERVICE - LGT - HIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 04, MIRL Rwy 16-34 and REIL Rwy 04-22-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 0700-1900Z++ Apr-Oct; 0700-1800Z++ Nov-Mar. **CAUTION** - Ultralight, deer, and waterfowl haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 128.475 **REMARKS**: C815-939-4044. **CHICAGO CENTER - (R)** 132.5 **REMARKS**: (APP/DEP svc)

FSS-KANKAKEE IKK-NOTAM IKK KANKAKEE RDO - (E) 122.1R 111.6T **REMARKS**: (RCO)

NAVAIDS - PEOTONE VORTAC - L 113.200 EON CH 79 N41°16.18' W87°47.46' 190° 12.1 NM to Flt. 689/(A)2°00.0'E **KANKAKEE VORW-DME** - L 111.600 IKK CH 53 N41°04.46' W87°51.01' At Flt. 618/(A)0°00.0'E **LUKOW NDB/LOM** - MHW 272.000 IK N41°01.07' W87°54.23' 043° 4.1 NM to Flt. 669/3°35.3'W

ILS/RADAR - → **ILS** - BRG 038° LCZR I-IKK 108.7 GS 3°

GREATER PORTSMOUTH RGNL, OH KPMH P N38°50.43' W82°50.84' 663

UTC-5(-4DT) H-10G, L-26H

(B) RWY-18 L1,6,9,50

(5001x100 ASP S30 D42 2D70)

L1,6,9,50 RWY-36

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300-0100Z++ Apr-Oct; 1300-2300Z++ Nov-Mar. **CAUTION** - Hill obst lgt 460' abv arpt (1124' MSL) 1 NM S and 410' abv arpt (1074' MSL) 1/2 NM NW. No line of sight btn rwy ends.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 125.175 **REMARKS**: C740-820-2500. **HUNTINGTON APP/DEP - (R) (E)** 128.4 270.1

FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - YORK VORTAC - L 112.800 YRK CH 75 N38°38.65' W82°58.70' 033° 13.3 NM to Flt. 1040/(A)5°00.0'W

GREATER ROCHESTER INTL, (ROCHESTER) NY KROC P (ARNG)

N43°07.15' W77°40.31' 559 UTC-5(-4DT) H-10H-11C-12J, L-31E-32F

(B) RWY-04 L2,3,4,5,10

(8001x150 ASP PCN 55 R/C/X/T)

L2,4,5,15,43,50 RWY-22

RWY-07 L6,9

(4000x100 ASP PCN 12 F/C/X/T)

L6,9,50 RWY-28

RWY-10 L5,9,50

(6402x150 ASP PCN 47 R/C/X/T)

L2,5,15,50 RWY-25

300→

←600

SERVICE - LGT - REIL Rwy 07-25 and Rwy 10 ctl by twr but not mnt. **A-GEAR** - Rwy 28 EMAS 368' x 160'. **FUEL** - J8(Mil), A (USAirports Flight Support, C585-328-2280) (NC-100LL)

REMARKS - RSTD - RWY 10: TORA 6402, TODA 6402, ASDA 5802, LDA 5502. RWY 28: TORA 6402, TODA 6402, ASDA 6402, LDA 5802. All acft proh fr making trng apch and/or TGL 0400-1100Z++. Twy A2 clsd to hvy acft. Twy F, fr Twy F1 to Rwy 07, clsd to acft wingspan greater than 100'. **CAUTION** - Bird and wildlife haz. 640' lgtld obst 1250' W of Rwy 04-22 cntrln 1000' S extn cntrln Rwy 10-28. Multi unshielded lgt in final apch area Rwy 28. Rwy 25 and 28 thld in close proximity to each other. **CS/TMS/AG/IMG** - 1330-2200Z++ Mon-Fri, OT fone C585-284-5171, ext 1. **MISC** - WSP. **ARNG** - PPR to land on ARNG ramp DSN 343-5406, C585-783-5406. **RWY** - Rwy 04-22 and Rwy 10-28 grooved. Rwy 07-25 nstd mrk; missing thld mrk and num incorrectly lctd. Rwy 04-22 and Rwy 10-28 TD and rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 124.825 **ASOS** - 124.825 **REMARKS**: C585-235-7322. **BUFFALO RDO** - 122.6 **REMARKS**: (RCO) **APP/DEP - (R) (E)** 119.55 123.7 127.325 269.6 322.3 (119.55 269.6 330°-160°) (123.7 322.3 161°-329°) **REMARKS**: Class C Airspace. **TWR - (E)** 118.3 254.3 **GND** - 121.7 **CLNC DEL** - 118.3 118.8 343.65 **REMARKS**: 118.3 also used for Pre-taxi clearance. **ARNG OPS** - 41.0 242.4 **REMARKS**: DSN 343-5406, C585-783-5406. **FSS-BUFFALO BUF-NOTAM ROC**

NAVAIDS - ROCHESTER VORW-DME - L 110.000 ROC CH 37 N43°07.08' W77°40.37' At Flt. 545/(A)12°00.0'W

ILS/RADAR - ILS or LOC - Rwy 22 OM unmto → **ILS** - BRG 044° LCZR I-MCU 110.7 GS 3°

B-272 AIRPORT/FACILITY DIRECTORY

GREELEY WELD CO, CO KGXY P N40°26.25' W104°37.99' 4697 UTC-7(-6DT)

H-3E-5A, L-10F

(B) RWY-10 L1,6,9,50

(5801x100 ASP S18 D30)

L1,6,9,43 RWY-28

RWY-17 L1,6,9,50

(10000x100 ASP S30 D45)

L1,6,9,50 RWY-35

←1100

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 10-28, 17-35-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1300-0200Z++, for attendant OT PPR call C970-336-3010. **CAUTION -**

Wildlife haz. Oil drilling rigs up to 120' AGL on and around arpt. Ints USAF student trng in vcnty of KCOS and KPUB. **TFC PAT -** Rwy 28 rgt tfc. Acft dep Rwy 28 avoid turns southbound prior to cross Rwy 10 thld. Rwy 17-35 pref when crosswind exceeds 12 kt on Rwy 10-28. Rwy 35 pref when wind less than 5 kt. Rwy 35 pref for TGL. **NS ABTMT -** Avoid ovft of Greeley, Evans or other populated areas.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT -** 135.175 **REMARKS:**

C970-352-3511. **DENVER RDO -** 122.65 **REMARKS:** (RCO) **DENVER APP/DEP - (R)**

134.85 251.125 **DENVER CLNC DEL -** 126.65 **FSS-DENVER DEN-NOTAM GXY**

NAVAIDS - GILL VORW-DME - HA 114.200 GLL CH 89 N40°30.23' W104°33.18' 210°

5.4 NM to Fld. 4904/(A)13°00.0'E

ILS/RADAR - ILS-DME - 35 - Unmto.

GREEN BAY, WI RDO - (E) 122.2 122.55 (GREEN BAY FSS) VORTACW - HA 115.500

GRB CH 102 N44°33.31' W88°11.69' 146° 5.1 NM

to GREEN BAY AUSTIN STRAUBEL INTL. 311° 20.9 NM to SHAWANO MUNI.

767/(A)1°00.0'E HIWAS.

GRB VOR unuse

270°-300° blw 7000'

H-2J, L-31A

GREEN BAY AUSTIN STRAUBEL INTL, WI KGRB P

N44°29.08' W88°07.78' 695 UTC-6(-5DT) H-2J, L-31A

(B) RWY-06 L1,2,5,8,15

(7700x150 CON PCN 58 R/D/W/T)

L1,5 RWY-24

RWY-18 L1,5,9,50

(8700x150 CON PCN 57 R/D/W/T)

L1,2,5,8,15 RWY-36

499→

SERVICE - LRA LGT - When twr clsd the pref rwy is preset on lo ints. To INCR ints and ACTIVATE-HIRL Rwy 06-24 and 18-36, MALSR Rwy 06 and 36, REIL Rwy 18-CTAF. **FUEL -** A+ (Jet Air Group, avbl 1130-0400Z++ Mon-Fri, 1400-0200Z++ Sat-Sun and hol, OT C863-647-3911, after hr fee \$100) (NC-100LL, A)

REMARKS - Opr 1100-0400Z++, for PPR call C920-498-4820. **RSTD -** RWY 18: TORA 8700, TODA 8700, ASDA 8700, LDA 8201. RWY 36: TORA 8201, TODA 8201, ASDA 8201, LDA 8201. RWY 06: TORA 7699, TODA 7699, ASDA 7699, LDA 7699. RWY 24: TORA 7699, TODA 7699, ASDA 7699, LDA 7699. Twy N and E not avbl for opr with more than 30 PAX.

CAUTION - Wildlife haz. Rwy 06 and 36 TD RVR avbl. Rwy 18 and 24 rollout RVR avbl.

TFC PAT - Rwy 18 TGL tfc use rgt tfc when twr clsd. **NS ABTMT -** Avoid noise sensitive areas N and E of arpt btn 0600-1200Z++. **CSTMS/AG/IMG -** 1500-2330Z++ Mon-Fri, 2 hr PN rqr, fone prior 2330Z++ preceding Fri for wkend svc, C920-496-0606. **MISC -** LLWAS. Flt Notification Svc, ADCUS, avbl. **RWY -** Rwy 18-36 grooved.

COMMUNICATIONS - CTAF - 118.7 **ATIS -** Opr H24. 124.1 **ASOS -** **REMARKS:**

C920-494-7140. **GREEN BAY RDO - (E)** 122.2 122.55 255.4 **REMARKS:** (RCO)

GREEN BAY APP - Opr 1130-0530Z++, OT ctc MINNEAPOLIS CENTER 125.55 370.9.- (R)

(E) 119.4 338.2 **REMARKS:** Class C Airspace. **GREEN BAY TWR -** Opr 1130-0530Z++. (E)

118.7 257.8 **GND -** 121.9 **GREEN BAY DEP -** Opr 1130-0530Z++, OT ctc MINNEAPOLIS

CENTER 125.55 370.9.- (R) 126.55 257.8 **CLNC DEL -** 121.75

FSS-GREEN BAY GRB-NOTAM GRB

NAVAIDS - GREEN BAY VORTACW - HA 115.500 GRB CH 102 N44°33.31' W88°11.69' 146°

5.1 NM to Fld. 767/(A)1°00.0'E HIWAS. **DEPRE NDB/LOM -** MHW 332.000 SG

N44°23.91' W88°07.97' 005° 5.2 NM to Fld. 638/3°59.0'W Unmto when twr clsd.

FAMIS NDB/LOM - MHW 356.000 GR N44°26.43' W88°14.37' 065° 5.4 NM to Fld.

711/3°54.0'W Unmto when twr clsd.

GRB VOR unuse

270°-300° blw 7000'

ILS/RADAR - ILS - 36. ILS unmto when twr clsd. **ILS-DME** 06. ILS unmto when twr clsd. DME unuse byd 25° rgt of crs. **RADAR -** SEE TERMINAL FLIP FOR RADAR MINIMA.

AIRPORT/FACILITY DIRECTORY B-273

GREENBRIER VALLEY, WV KLWB P N37°51.50' W80°23.97' 2302 UTC-5(-4DT)

H-10H-12H, L-26J

(B) **RWY-04** L1,2,5,8,15

(7003x150 ASP PCN 52 F/D/X/U)

L1,5,9,43 **RWY-22**

SERVICE - LGT - ACTIVATE-HIRL Rwy 04-22, MALS Rwy 04 and twy lgt-CTAF. **FUEL -**
(NC-100LL, A)

REMARKS - CAUTION - Bird and deer haz. Hot air balloon act in vcnty arpt. **MISC -** Class D
Airspace reverts to Class G when twr clsd. **RWY -** Rwy grooved.

COMMUNICATIONS - CTAF - 118.9 **UNICOM -** 122.95 **AWOS-3 -** 121.4 **REMARKS:**

C304-645-4533. **WASHINGTON CENTER - (E)** 134.4 353.9 **REMARKS:** (APP/DEP svc)

LEWISBURG TWR - Opr 1400-2400Z++. 118.9 **REMARKS:** When twr clsd use CTAF 118.9.

121.5 not avbl at twr. **GND -** 121.9 **CLNC DEL -** Opr 0000-1400Z++. 120.85

FASS-ELKINS EKN-NOTAM LWB

NAVAIDS - GREENBRIER VORW-DME - HA 116.050 LWB CH 107(Y) N37°51.83'

W80°23.52' At Fld. 2317/(A)8°0.0'W **BECKLEY VOR-DME -** L 117.700 BKW CH 124

N37°46.82' W81°07.41' 088° 34.7 NM to Fld. 2517/(A)6°00.0'W **HIWAS. TACAN** az O/S

UFN. **BUSHI NDB/LOM -** MHW 346.000 LW N37°46.94' W80°28.11' 044° 5.6 NM to Fld.

2163/8°27.0'W

BKW DME unuse

083°-200° byd 21 NM

BKW VOR unuse

070°-200°

LWB DME unuse

095°-150°

151°-185° byd 20 NM blw 10,000'

186°-196° byd 20 NM blw 7000'

197°-094° byd 20 NM blw 10,000'

byd 15 NM

LW NDB unuse

ILS/RADAR - ILS or LOC - Lczzr 04 unuse 0.3 NM inbd. BC unuse.

GREENE CO, MS VORTACW - HA 115.700 GCV CH 104 N31°05.88' W88°29.17'

300/(A)5°00.0'E

GCV VOR unuse

138°-238° blw 5000'

291°-339° blw 4000'

H-6J, L-21C-22G

GREENE CO LEWIS A JACKSON RGNL, OH I19 P

N39°41.46' W83°59.52' 949 UTC-5(-4DT) **L-27E**

(B) **RWY-07** L1,6,7,9,50

(4500x75 ASP S30)

L1,6,7,9,50 **RWY-25**

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 07-25 and PAPI Rwy 25-CTAF. **FUEL -**
(NC-100LL, A+ - Avbl 24 hr with credit card)

REMARKS - Opr 1300-0100Z++ Apr-Oct; 1300-2300Z++Nov-Mar. **CAUTION -** Deer haz.
WIP adj Rwy 07-25 SR-SS.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3 -** 118.525 **REMARKS:**

C937-372-4668. **COLUMBUS APP/DEP - (R) (E)** 118.85 269.275 **REMARKS:**

C614-338-8537. **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - MIDWEST VORW-DME - T 112.900 MXQ CH 76 N39°25.78' W83°48.07' 335°

18.0 NM to Fld. 1050/(A)4°00.0'W Unmto 2300Z++ Sat-1200Z++ Mon; 2300-1100Z++

Sun.

MXQ DME unuse

170°-200°

MXQ VOR unuse

051°-200°

GREENSBORO, NC RALEIGH RDO - 122.2 123.65 116.2T 122.1R (RCO) **VORTAC -** HA

116.200 GSO CH 109 N36°02.74' W79°58.58' 030° 3.7 NM to PIEDMONT TRIAD INTL.

297° 13.1 NM to SMITH REYNOLDS. 315° 37.4 NM to MT AIRY SURRY CO.

909/(A)3°00.0'W **HIWAS.**

GSO TACAN az unuse

255°-290° byd 10 NM blw 6000'

H-9B-12G, L-25E-36F

GREENVILLE, FL GAINESVILLE RDO - 109.0T 122.1R (RCO) **VORTAC -** L 109.000 GEF

CH 27 N30°33.08' W83°46.99' 159° 30.7 NM to PERRY FOLEY. 220/(A)1°0.0'E

GEF VOR unuse

360°-013° blw 5000'

181°-359°

L-21D-22J

B-274 AIRPORT/FACILITY DIRECTORY

GREENVILLE, IL KGRG P N38°50.17' W89°22.73' 541 UTC-6(-5DT) L-27C

(B) RWY-09 (2822x250 GRS) RWY-27
RWY-18 L1,6,9,45 (4002x75 ASP S7.5) L1,6,9 RWY-36

SERVICE - LGT - MIRL Rwy 18-36 preset med ints. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1230-2200Z++. **CAUTION** - PJE opr. **TFC PAT** - Alt 1341'.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-A** - 123.05 **REMARKS**:
C618-664-1939.(Key mike 3 times). **ST LOUIS RDO** - 114.3T 122.1R **REMARKS**: (RCO)
KANSAS CITY APP/DEP - (E) 127.7 351.825 **FSS-ST. LOUIS STL-NOTAM STL**

NAVAIDS - VANDALIA VORTAC - L 114.300 VLA CH 90 N39°05.63' W89°09.73' 209°
18.5 NM to Fld. 606/(A)4°00.0'E

GREENVILLE, MS GREENWOOD RDO - 110.2T 122.1R (RCO) VOR-DME - L 110.200

GLH CH 39 N33°31.41' W90°58.98' 179° 2.4 NM to GREENVILLE MID DELTA. 354° 7.8 NM to WEST BOLIVAR FLYING SVC. 034° 18.2 NM to CLEVELAND MUNI. 234° 19.8 NM to LAKE VILLAGE MUNI, AR. 130/(A)4°00.0'E L-18F

GREENVILLE DOWNTOWN, SC KGUM P N34°50.88' W82°21.00' 1048

UTC-5(-4DT) H-9B-12G, L-24J-25C
(B) RWY-01 L1,2,5,14,50 (5393x100 ASP PCN 23 F/C/X/T) L1,5,9,50 RWY-19
RWY-10 L1,6 (4000x80 ASP PCN 16 F/C/Y/T) L6,9,50 RWY-28
267→ ←272

SERVICE - LGT - When twr clsd ACTIVATE- MALSF Rwy 01, REIL Rwy 19, HIRL Rwy 01-19 and perimeter lgt H1, H2-CTAF. **A-GEAR** - Rwy 01 EMAS 157' x 113'. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0200Z++ Mon-Fri, 1200-0100Z++ Sat-Sun. **RSTD** - RWY 10: TORA 3998, TODA 3998, ASDA 3728, LDA 3463. RWY 28: TORA 3998, TODA 3998, ASDA 3733, LDA 3463. No acft permits on Twy C or D when large acft is opr on Rwy 10-28. Rwy 10-28 rstd to small acft (less than 12,000 lb) opr on Twy C or D. **CAUTION** - Acft opr in tfc area SE for jet and convl tfc descending on Greenville-Spartanburg lczr crs. Acft inbd fr SSW or on ILS Rwy 01 apch, be alert for tfc 4.5 NM S opr in Donaldson Fld arpt tfc pat at 1800' or blw. **TFC PAT** - Lgt acft 1848' (800' AGL), hvy acft 2048' (1000' AGL). **NS ABTMT** - NS ABTMT pro in eff. Ctc Arpt Mgr 864-242-4777. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 01-19 grooved. Rwy 10-28 mrk faded.

COMMUNICATIONS - CTAF - 119.9 **UNICOM** - 122.95 **ATIS** - Opr 1200-0100Z++.
127.075 **ASOS** - Opr 0100-1200Z++. 127.075 **REMARKS**: C864-239-0014.

GREER APP/DEP - Opr 1100-0445Z++, OT ctc ATLANTA CENTER 135.35 263.125.- (R)
(E) 118.8 270.275 **TWR** - Opr 1200-0300Z++. 119.9 257.7 **GND** - 121.25

FSS-ANDERSON AND-NOTAM GMU

NAVAIDS - JUDKY NDB/LOM - MHW 521.000 GM N34°46.81' W82°20.99' 007° 4.1 NM to Fld. 826/6°40.9'W

ILS/RADAR - ILS - 01. GS unuse blw 1216'. Unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GREENVILLE MID DELTA, MS KGLH P N33°28.97' W90°59.14' 131

UTC-6(-5DT) H-6J, L-18F
(B) RWY-18L L1,2,5,8,15 (8001x150 ASP PCN 61 F/D/X/T) L1,5,9,50 RWY-36R
RWY-18R L6,43 (7019x150 PEM PCN 11 R/C/X/T) L6,43,50 RWY-36L

SERVICE - LGT - When twr clsd HIRL Rwy 18L-36R preset med ints. To INCR ints and ACTIVATE-MALSR Rwy 18L-CTAF. PAPI Rwy 36R opr cont. MIRL Rwy 18R-36L O/S UFN.

FUEL - A+ (Greenville Aero Svc Inc., avbl 1300-0100Z++, C662-721-2306, OT fone C662-334-6444. \$30 svc fee.) (NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **RSTD** - RWY 18L: TORA 8001, TODA 8001, ASDA 7981, LDA 7981. **TFC PAT** - Rgt tfc Rwy 18R, 36R. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 119.0 **UNICOM** - 122.95 **ASOS** - 125.525 **REMARKS**:
C662-332-0863. LAWRS **MEMPHIS CENTER** - 135.875 269.35 **REMARKS**: (APP/DEP svc)

GREENVILLE TWR - Opr 1300-0100Z++. (E) 119.0 256.9 **GND** - 121.8 256.9

FSS-GREENWOOD GWO-NOTAM GLH

NAVAIDS - GREENVILLE VOR-DME - L 110.200 GLH CH 39 N33°31.41' W90°58.98' 179°
2.4 NM to Fld. 130/(A)4°00.0'E **METCALF NDB** - MHW 359.000 MTQ N33°25.52'
W90°58.93' 358° 3.5 NM to Fld. 120/0°31.1'W

AIRPORT/FACILITY DIRECTORY B-275

ILS/RADAR - ILS - 18L. Lczr BC unuse.

GREENVILLE SPARTANBURG INTL, SC KGSP P N34°53.74' W82°13.13'

964 UTC-5(-4DT) **H-9B-12G, L-24J-25C**
(B) **RWY-04** L1,2,3,4,5,10,50 (11001x150 PEM PCN 56 R/B/W/T) L1,2,4,5,8,15,43,50 **RWY-22**

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-HIRL Rwy 04-22, MALSR and cntrln Rwy 22-CTAF. Rwy 04 ALSF-2 - Step 3 only avbl 0445-1100Z++. **JASU** - 1(A-7) **FUEL** - A (Cerulean Avn., C864-848-6219.) (NC-100LL)

REMARKS - **RSTD** - Heavy acft proh fr making more than 90° turn on asphalt portion of rwy, Twy L, D, E, F, G, unless directed by twr. **CSTMS/AG/IMG** - 1230-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wk; fone prior 2200Z++ preceding Fri for wkend and hol svc, C864-877-8006. **MISC** - Class C Airspace eff 1100-0445Z++, OT Class E. PPR for mil acft heavier than 120,000 lb ctc arpt OPS C864-848-6233. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - **CTAF** - 120.1 **UNICOM** - 122.95 **ATIS** - 134.25 **ASOS** - 134.25
REMARKS: C864-879-0614. **GREER APP/DEP** - When Apch Ctl clsd, ctc ATLANTA CENTER 135.35 263.125.- (R) (E) 118.8 119.4 120.6 270.275 350.2 (118.8 270.275 W)(119.4 350.2 E) **REMARKS**: Class C Airspace **GREER TWR** - Opr 1100-0445Z++. (E) 120.1 251.15 **GREER GND** - 121.9 **FSS-ANDERSON AND-NOTAM GSP ANDERSON RDO** - 122.65
REMARKS: (GREER RCO)

NAVAIDS - **GREER NDB** - MHW 287.000 GS N34°48.93' W82°16.81' 039° 5.7 NM to Flt. 965/6°44.0'W Unmto 0445-1100Z++. **VHF/DF**

ILS/RADAR - ILS - 22 - Unuse 0445-1100Z++. Rwy 04-22 ILS unmt to when ATCT clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GREENWOOD CO, SC KGRD P N34°14.92' W82°09.54' 631 UTC-5(-4DT)

H-9B-12F, L-24I
(B) **RWY-05** (3600x60 ASP) **RWY-23**
RWY-09 L1,6,9,50 (5001x100 ASP PCN 35 F/C/X/T) L1,2,6,9,42,50 **RWY-27**

SERVICE - **LGT** - MIRL Rwy 09-27 preset med ints dusk-0400Z++. To INCR ints and ACTIVATE REIL Rwy 09-27-CTAF. After 0400Z++ ACTVIATE MIRL, REIL Rwy 09-27 and ODALS Rwy 27-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1230-2300Z++ Mon-Fri; 1300-2200Z++Sat, 1600-2200Z++ Sun. **MISC** - Twy A parl to Rwy 09-27; dropoffs each side of twy byd shoulder.

COMMUNICATIONS - **CTAF/UNICOM** - 122.975 **ASOS** - 121.125 **REMARKS**: C864-388-9115. **ANDERSON RDO** - 115.5T 122.1R 122.625 **REMARKS**: (RCO) **GREER APP/DEP** - Opr 1100-0445Z++, OT ctc ATLANTA CENTER 135.35 263.125.- (E) 120.6 350.2 **FSS-ANDERSON AND-NOTAM GRD**

NAVAIDS - **GREENWOOD VORTAC** - HA 115.500 GRD CH 102 N34°15.09' W82°09.25' At Flt. 630/(A)1°00.0'W

GREENWOOD LEFLORE, MS KGWO P N33°29.60' W90°05.20' 162 UTC-6(-5DT) **H-6J, L-14F**

(B) **RWY-05** L1,6,43 (5011x150 ASP S30) L1,6,9 **RWY-23**
RWY-18 L1,2,5,8,15 (6501x150 ASP) L1,5,9,50 **RWY-36**
S100 D176 2S175 2D300
2D/2D2-560)

SERVICE - **LGT** - When twr clsd ACTIVATE-MIRL Rwy 05-23, MALSR Rwy 18, HIRL Rwy 18-36, PAPI Rwy 36-CTAF. **JASU** - 1(MD-3M) **FUEL** - (NC-100LL, A - Avbl 1500-2400Z++ Mon-Fri; 1600-2200Z++ Sat-Sun, OT fone C662-392-3988/392-8899 or C662-455-5530 by appointment aft hr. Svc fee.) **FLUID** - LPOX (Mil only, ctc Kimmel Avn)

REMARKS - Opr 1300-2300Z++ Mon-Fri. Clsd 2 days ea at Thanksgiving and Christmas and one day for New Years. **RSTD** - Twy H clsd UFN. Arpt mgr may chg Rwy 05-23 wt brg cap to S42, D60 in unusual situations. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - **CTAF** - 118.35 **UNICOM** - 122.95 **ASOS** - 119.975 **REMARKS**: C662-453-3304. **MEMPHIS CENTER** - (R) (E) 132.5 259.1 **REMARKS**: (APP/DEP svc) **RDO** - (R) (E) 118.35 122.2 255.4 **TWR** - Opr 1400-2400Z++. (E) 118.35 367.6 **REMARKS**: (Leesburd RDO mnt 118.35 when twr clsd.) **GND** - 125.55 373.4 **CLNC DEL** - 125.55 **FSS-GREENWOOD GWO-NOTAM GWO**

B-276 AIRPORT/FACILITY DIRECTORY

NAVAIDS - SIDON VORTAC - HA 114.700 SQS CH 94 N33°27.83' W90°16.64' 077°
9.7 NM to Fld. 127/(A)3°00.0'E **TEOCK NDB/LOM** - MHW 349.000 GW N33°35.52'
W90°05.06' 182° 5.9 NM to Fld. 140/1°09.1'W

ILS/RADAR - ILS

GREER, SC NDB - MHW 287.000 GS N34°48.93' W82°16.81' 039° 5.7 NM
to GREENVILLE SPARTANBURG INTL. 965/6°44.0'W Unmto 0445-1100Z++.

GREGG CO, TX RDO - 122.2 (FORT WORTH FSS) **VORTACW** - L 112.300 GGG CH 70
N32°25.07' W94°45.19' 127° 2.9 NM to EAST TEXAS RGNL. 190° 17.3 NM to RUSK CO.
068° 23.4 NM to HARRISON CO. 329/(A)7°0.0'E
GGG TACAN az unuse 165°-235° byd 25 NM blw 2700'
235°-280° byd 25 NM blw 2300'

H-6I, L-17D

GRENADA MUNI, MS KGNF P N33°49.95' W89°47.89' 208 UTC-6(-5DT)

H-6J, L-18G

(B) **RWY-04** (4998x99 ASP **RWY-22**
S60 D200 25175 2D300) ←272
(7000x150 ASP L6,43 **RWY-31**
S60 D200 25175 2D300)

SERVICE - FUEL - (NC-100LL, A). After hr, call C662-809-1550 or C662-417-0880.

REMARKS - Opr 1400-2300Z++ Mon-Fri, on call Sat-Sun. **CAUTION** - Bird and deer haz.
Extv AG acct opr vcntry of arpt SR-SS btn Mar-Oct annually. Aerobatic acct 7000' and blw wi
3 NM of arpt, daylt hr. **RWY** - Rwy 04-22 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.025 **REMARKS:**
C662-227-3407. **MEMPHIS CENTER - (R) (E)** 128.5 381.4 **REMARKS:** (APP/DEP svc)

GREENWOOD RDO - **REMARKS:** (121.72 GCO)

FSS-GREENWOOD GWO-NOTAM GWO

GREON, NC NDB - MHW 382.000 RD N35°47.82' W78°52.98' Unk/9°06.6'W Unmto.

GREYBULL, WY NDB - MHW 275.000 GEY N44°30.69' W108°04.97'

At SOUTH BIG HORN CO. 3920/10°17.8'E **L-13D**

GRIFFISS INTL, (ROME) NY KRME P N43°14.03' W75°24.42' 504 UTC-5(-4DT)

H-11C-12J, L-32F

(B) **RWY-15** L1,5,50 (11821x200 CON PCN 71 R/B/W/T) L1,2,5,15,50 **RWY-33**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 15-33, MALSR Rwy 33, and twy
lgt-CTAF. **FUEL** - A+ (Freeman Holdings, opr 1100-0300Z++, OT call C315-736-9404.)
(NC-100LL, A)

REMARKS - RSTD - RWY 15: TORA 11820, TODA 11820, ASDA 11820, LDA 11820. RWY 33:
TORA 11820, TODA 11820, ASDA 11820, LDA 11820. **CAUTION** - Migratory bird haz
Apr-May and Aug-Nov. **TFC PAT** - Rgt tfc Rwy 33. **CSTMS/IMG** - US CSTMS user fee
arpt. Avbl 1300-2200Z++ Mon-Fri. **MISC** - Class D Airspace reverts to Class E when twr
clsd. 24 hr PPR for acct opr more than 30 PAX seats, ctc arpt mgr C315-356-0575 or
C314-790-3072. **RWY** - Rwy 33 calm wind rwy. Rwy 15-33 has 50' wide paved shoulders
Rwy 15-33 has mil assault ldg zone and non-precision mrk.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - Opr 1200-0200Z++.
118.7 **ASOS** - **REMARKS:** C315-337-0379. **SYRACUSE APP/DEP - (R) (E)** 127.425 290.45
REMARKS: TRSA. **TWR** - Opr 1200-0200Z++. 118.1 291.1 **GND** - 121.9 291.7

FSS-BUFFALO BUF-NOTAM RME

NAVAIDS - UTICA ABVORTAC - L 111.200 UCA CH 49 N43°01.59' W75°09.87' 332°
16.4 NM to Fld. 1420/(A)12°00.0'W

ILS/RADAR - ILS or LOC - Rwy 33 Lczr unuse byd 6 nm fr thld abv 4200' and unuse wi thld
abv 1500'. Rwy 33 ILS unmto when twr clsd.

GRIMES FLD, OH I74 P N40°07.94' W83°45.24' 1068 UTC-5(-4DT) **L-27E**

(B) **RWY-01** (3000x100 GRS) **RWY-19**
RWY-02 L1,6,9,50 (4400x100 ASP) L1,6,9,50 **RWY-20**

AIRPORT/FACILITY DIRECTORY B-277

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 02-20-CTAF. **FUEL** - (NC-100LL, A avbl H24 self svc).

REMARKS - Opr 1300-2130Z++ Tue-Sat; Sun-Mon unattended. **TFC PAT** - Lgt acft 2068', hvy acft 2568'.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.325 **REMARKS:** C937-484-5863. **COLUMBUS APP/DEP - (R) (E)** 118.425 294.5

FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - ROSEWOOD VORTAC - HA 117.500 ROD CH 122 N40°17.27' W84°02.59' 130° 16.2 NM to Fld. 1080/(A)5°00.0'W
ROD TACAN az unuse 360°-120°

GRINDSTONE MOUNTAIN, TX NDB - MHW 356.000 GMZ N33°36.32' W97°46.42' 1090/3°52.6'E **A-2K**

GRISSOM ARB, IN KGUS MIL/CIV N40°38.89' W86°09.13' 811 UTC-5(-4DT)
H-5E-10F, L-27D

(B) **RWY-05** L2,5,11,50 (12501x200 ASP PCN 56 R/B/W/T) L2,5,11,50 **RWY-23**

SERVICE - L-AOE **JASU** - (A/M32A-86) (MD-3) (AM32-95) (MA-1A) **FUEL** - A++ (MIL, Opr 1200-0400Z++ Mon-Fri and unit trng wkend hr 1230-2130Z++ Sat and 1200-2100Z++ Sun.) **FLUID** - SP PRESAIR LHOX **OIL** - O-133-148-156 **JOAP TRAN ALERT** - Avbl dur publ opr hr. No priority basis, svc avbl by prior arng. No fleet svc avbl.

REMARKS - Opr 1230-0400Z++, clsd Federal hol. **RSTD** - PPR, ctc Aflid OPS DSN 388-2254, C765-688-2254. PPR not rqd for acft ldg at civ FBO, ctc twr. **CAUTION** - Bird Watch Cond I (Nov-Apr, Jun) indicates lgt bird act. Phase II (May, Jul-Oct) indicates bird haz hvy bird act nml associated with migratory season. Mnt ATIS for current Bird Watch cond. Unctl veh on movement areas. Exp up to 2/10" standing water dur constant or hvy rainfall. Potential for reduced BA flw significant rain first 2000'-3000' Rwy 23. **MISC** - Aflid wx mnt by AN/FMQ-19 Automated Observing Sys and augmented by human observer as rqr. Full wx svc avbl dur publ afd opr hr DSN 388-2203/2204, C765-688-2203/2204. Remote briefing svc avbl H24 fr 15 Opr Wx Squadron DSN 576-9755, C618-256-9755. Rwy 05-23 mrk 150' wide with 50' non wt brg shoulders ea side. First 1000' Rwy 05-23 conc. Aprx 3000' fr apch end Rwy 23 starts 1000' conc; remaining rwy is asphalt. Class D Airspace reverts to Class G when twr clsd. Rwy cond codes (RWYCC) unavbl.

COMMUNICATIONS - SFA **REMARKS:** as asgn. **PTD** - 372.2 **ATIS** - 108.45 270.8
REMARKS: (DSN-388-2293, C765-688-2293) **APP/DEP - (R) (E)** 121.05 123.85 291.675 338.275 351.1 (123.85 291.675 W) (121.05 338.275 E) **REMARKS:** (Mil-d135.25 d279.575 d326.2) Opr 1230-0400Z++; OT ctc CHICAGO CENTER 121.05 338.275- **TWR - (E)** 133.7 290.45 **GND** - 128.425 275.8 **CLNC DEL** - 123.7 318.2 **ARW COMD POST** - **REMARKS:** Call BRICKYARD, fone patch 252.1 311.0. **PMSV METRO** - 348.4
FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - GRISSOM VORTACW - T 108.450 GUS CH 21(Y) N40°38.69' W86°09.10' At Fld. 808/(A)2°0.0'W No-NOTAM MP: 1300-1500Z++ Tue. Unmto 0400-1230Z++. **VHF/DF** GUS TACAN azm unuse 290°-305°

ILS/RADAR - ILS - ILS Rwy 05 and 23 unmto 0400-1230Z++. **■RADAR** - Digital ASR No-NOTAM MP 1200-1400Z++ Mon.

GROESBECK, TX VORW-DME - L 108.800 GNL CH 25 N31°34.89' W96°32.95' 064° 13.1 NM to TEAGUE MUNI. 514/(A)5°00.0'E

GNL DME unuse 150°-205° byd 30 NM blw 2500'
230°-310° byd 30 NM blw 2400'
345°-035° byd 35 NM blw 2500'
135°-140°

GNL VOR unuse

L-19D, A-2L

GROSSE ILE, MI NDB - MHW 419.000 RYS N42°06.07' W83°09.18' 576/7°25.4'W **A-1A**

GROTON NEW LONDON, CT KGON P (ARNG) N41°19.80' W72°02.71' 9 UTC-5(-4DT) **H-10I-12J, L-33C-34I**

(B) **RWY-05** L1,2,5,8,15,50 (5000x150 ASP PCN 46 F/C/X/T) L1,5,9,43 **RWY-23**
RWY-15 L1,5 (4000x96 ASP PCN 12 R/C/X/T) L1,5,9,50 **RWY-33**
307→ ←205

B-278 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA **LGT** - When twr clsd, ACTIVATE-HIRL Rwy 05-23 and 15-33, MALSR Rwy 05-CTAF. **A-GEAR** - Rwy 05 EMAS 130' x 162'. Rwy 23 EMAS 340' x 162'. **FUEL** - A+(Mystic Jet Center LLC, Avbl 1000-0200Z++, C860-715-8800; After hr call out fee \$200, 2 hr PN.) (NC-100LL, A. After hr fuel, call before 0200Z++ day of arr C860-715-8800.)

REMARKS - Attended 1100-0200Z++. **RSTD** - RWY 15: TORA 4000, TODA 4000, ASDA 3798, LDA 3491. RWY 33: TORA 4000, TODA 4000, ASDA 3871, LDA 3666. No TGL opr btn 0300-1100Z++. Practice apch, full stop, and TGL proh by jet acct and acct 12,500 lb and over exc by written apvl fr the Connecticut State Bureau of Avn and Ports. **CAUTION** - Bird and deer haz. **TFC PAT** - 1009' lgt acct, 1509' turbo jet and turbo pwr acct. **NS ABTMT** - Rwy 05, turn left hdg 020° til reaching 1000', then on crs; Rwy 23, turn left hdg 210° til reaching 1000', then on crs; Rwy 33, fly rwy hdg til reaching 1000', then on crs. **CSTMS/IMG** - CSTMS - 6 hr PN rqr. Phone Mon-Fri 1300-2100Z++ C205-773-2040, toll free US C800-973-2867, Canada C407-975-1740. Call before 2000Z++ on Fri for wkend or hol svc req. Flt Notification Svc, ADCUS, avbl. **MISC** - Class D Airspace reverts to Class G when twr clsd. Rwy cond unmtto fr 2300-1100Z++ Mon-Fri; 2000-1200Z++ Sat-Sun. **ARNG** - PPR required for parking at ARNG fac, 860-441-2918, DSN 636-0918. Acft inbd to ARNG ramp ctc Blackjack OPS (304.6) 10 min prior to ldg for status of parking. General support fac opr 1130-2100Z++ Mon-Fri exc hol. **RWY** - All rwy grooved. Rwy 23 rollout RVR avbl.

COMMUNICATIONS - CTAF - 125.6 **ATIS** - 127.0 **ASOS** - **REMARKS**: C860-449-8921.

LAWRS. **BRIDGEPORT RDO** - 122.1R 110.85T **REMARKS**: (RCO)

PROVIDENCE APP/DEP - Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++ Sat, OT ctc BOSTON CENTER 124.85 307.9 (R) (E) 125.75 319.2 **TWR** - Opr 1200-0300Z++, (E) 125.6 236.775 **GND** - 121.65 **CLNC DEL** - 121.65 **REMARKS**: When twy clsd ctc 119.85.

ARNG OPS - Opr 1300-2130Z++ Mon-Fri, exc hol. 126.2 40.9 304.6 **REMARKS**: Fone DSN 636-0918, C860-441-2918. **FSS-BRIDGEPORT BDR-NOTAM GON**

NAVAIDS - VOT - 110.25 **GROTON VOR-DME** - T 110.850 GON CH 45(Y) N41°19.82' W72°03.12' At Flt. 9/(A)14°00.0'W **PROVIDENCE VOR-DME** - HA 115.600 PVD CH 103 N41°43.46' W71°25.78' 244° 36.4 NM to Flt. 49/(A)14°0.0'W HIWAS
GON DME unuse 355°-019° blw 3000'
GON VOR unuse 241°-265° blw 5000'

ILS/RADAR - ILS - Unmto 0300-1200Z++.

GUADALUPE, CA **HAWTHORNE RDO** - 111.0T 122.1R (RCO) **VOR** - T 111.000 GLJ N34°57.14' W120°31.29' 119° 4.4 NM to SANTA MARIA PUB CPT G ALLAN HANCOCK. 138/(A)16°0.0'E
GLJ VOR unuse 300°-325° byd 10 NM blw 3000'
L-3D-4F-7A

GULFPORT BILOXI INTL, MS **KGPT P** (ANG ARNG) N30°24.44' W89°04.20' 29 UTC-6(-5DT) **H-7E-8F, L-21C-22G**

(B) **RWY-14** L1,2,5,8,15,50 (9002x150 PEM PCN 194 F/A/W/T) L1,2,5,8,15,50 **RWY-32**
BAK-14 BAK-12B(B) (1800') BAK-14 BAK-12B(B) (1300')
RWY-18 L1,5,50 (4935x150 ASP PCN 147 F/B/W/T) L1,5,50 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL, Rwy 14-32, 18-36 and MALSR Rwy 14-32-CTAF. HIRL Rwy 18-36 not avbl when twr clsd and Rwy 14-32 open. **A-GEAR** - BAK-14 avbl dur ANG OPS with 30 min PN. **JASU** - 6(A/M32A-86) 3(AM32A-60A) **FUEL** - A, A+ (Million Air Gulfport, Avbl 1200Z-0500Z++, C228-701-0400, \$45 svc fee. OT 24 hr PN rqr, \$61.20 svc fee, C228-863-2570) (NC-100LL). **OIL** - O-128-133-148(Mil) **TRAN ALERT** - Svc avbl prior coord.

AIRPORT/FACILITY DIRECTORY B-279

REMARKS - RSTD - Acft over 115,000 lb rstd fr 180° turns on Rwy 18-36. Acft with wingspan greater than 223' rstd fr opr on Twy C btn A and apch end Rwy 32. Acft over 155,000 lb rstd fr using N portion Twy A at Rwy 18-36. Over 316,000 lb rstd fr using S portion of Twy A btn C and Rwy 14-32. Due apn act acft with wingspan greater than 170' should be alert on Twy A btn C and B. Maverick pad apn area on N end of Twy C rstd to mil acft use only. Mil acft or acft supporting mil opn with wingspan greater than 132' must have escort or coord taxiing proc with gnd handling agent prior to taxiing on Twy A. C-5 acft prk rstd to 1 acft at a time due to twy width unless coord. Pwr ck pad btn Rwy 18-36 and Twy A rstd to mil acft only. Taxilane F20 btn FBO and Taxilane G clsd to acft with wingspan greater than 49'. Prk rstd wi 100' tmpry LOX fac lctd NE corner Apron 1, wing walkers rqr in vcnty. **CAUTION** - Numerous lo flying fish spotter acft opr shoreline btn Pascagoula and Gulfport SR-SS. Men and eqmt vcnty trml ramp. BASH Phase I bird act May-Sep. Phase II period Oct-Apr. Ctc Afd Mgmt, for current Bird Watch Cond. 150' AGL crane 4600' N of Rwy 18 thld. **TFC PAT** - Jet 1530' (1500' AGL), convl 1230' (1200' AGL), lgt SEng 830' (800' AGL). **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2030Z++ preceding wkcd C228-214-7000, C800-973-2867. Requestor of PPR responsible for notifying CSTMS 48 hr PN. **MISC** - Class D Airspace reverts to Class G when twr clsd. Flt Notification Svc, ADCUS, avbl. **ANG** - CRTC Afd Mgmt OPS opr 1300-2230Z++ Mon-Fri and unit trng act wknd. 48 hr PPR rqr ctc CRTC Afd Mgmt OPS, DSN 363-6027, C228-214-6027, fax DSN 363-6031, C228-214-6031. Ltd prk/svc tran acft. Ctc GUARD OPS 15 min prior to arr 377.8. Ltd fire/crash fac and pers avbl H24 (5 firefighters avbl 1400-2200Z++, 2 firefighters avbl 2200-1400Z++). No PAX or trml fac avbl. Ltd svc avbl Space A pers. Tran acft may be diverted to civ FBO dur non-duty hr and wkend. Fee rqr if no fuel is taken. No COMSEC stor. **ARNG** - Opr DSN 293-1378/1328, C228-214-1378/1328. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF - 123.7 **UNICOM** - 122.95 **ATIS** - 119.45 **ASOS** - **REMARKS:** C228-867-9937. **LAWRS. GREENWOOD RDO** - 109.0T 122.1R **REMARKS:** (RCO) **APP/DEP** - Opr 1200-0500Z++, OT ctc HOUSTON CENTER 127.65 285.475. - **(R) (E)** 124.6 127.5 254.25 354.1 **REMARKS:** (124.6 354.1 130° -309°)(127.5 254.25 310°-129°) **TRW** - Opr 1200-0500Z++ **(E)** 123.7 339.8 **GND** - 120.4 348.6 **ANG OPS** - 377.8 **ARNG OPS** - 41.6 241.0 **FSS-GREENWOOD GWO-NOTAM GPT**

NAVAIDS - GULFPORT VORTAC - L 109.000 GPT CH 27 N30°24.41' W89°04.61' At Fid. 25/(A)2°00.0'E HIWAS. **BAYOU NDB/LOM** - MHW 360.000 GP N30°29.14' W89°09.74' 136° 6.7 NM to Fid. 83/1°29.9'W
GPT VOR unuse 035°-086° blw 5000'
293°-303°

ILS/RADAR - ILS - 14-32. Unmto 0500-1200Z++. **ILS Rwy 14 O/S. RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GUTHRIE, TX VORTACW - L 114.500 GTH CH 92 N33°46.70' W100°20.17'
1941/(A)10°00.0'E
GTH VOR unuse 015°-035°
036°-209° blw 6000'
036°-209° byd 25 NM blw 8500'
210°-235°
236°-014° blw 6000'
236°-014° byd 25 NM blw 8500'

H-6G, L-17B

GUYMON MUNI, OK KGUY MUNI N36°41.05' W101°30.42' 3125 UTC-6(-5DT)
H-6G, L-15B

(B) RWY-06 (1795x200 GRS) **RWY-24**
RWY-18L1,643 (5904x100 ASP S10) L1,650 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0030Z++ Mon-Fri, 1300-0000++ Sat, 1400-2300Z++ Sun, OT call C580-338-0481/7700. **RSTD** - No tkof on Rwy 06. **CAUTION** - Bird haz SR and SS. **TFC PAT** - Rwy 18 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 119.925 **REMARKS:** C580-468-1476. **KANSAS CITY APP/DEP** - **(R)** 134.0 257.865 **REMARKS:** (LIBERAL RCAG). **FSS-MC ALESTER MLC-NOTAM GUY**

B-280 AIRPORT/FACILITY DIRECTORY

NAVAIDS - LIBERAL VORTACW - HA 112.300 LBL CH 70 N37°02.66' W100°58.27' 219°
33.6 NM to Fld. 2891/(A)11°00.0'E HIWAS. **GUYMON NDB** - MHW 275.000 GUY
N36°42.32' W101°30.31' 178° 1.3 NM to Fld. 3128/6°07.6'E

GWENN, MI NDB/LOM - MHW 365.000 TV N44°44.07' W85°25.74' 280° 6.5 NM
to CHERRY CAPITAL. 895/6°13.7'W Unmto when twr clsd. **L-31B**

GWNET, GA NDB - MHW 419.000 TX N34°01.20' W83°51.77' 249° 5.6 NM
to GWINNETT CO BRISCOE FLD. 984/5°32.2'W **L-18J, A-1C**

H L SONNY CALLAHAN, AL KCQF P N30°27.63' W87°52.62' 91 UTC-6(-5DT)
H-7E-8G, L-21C-22H

(B) **RWY-01** L1,5,9,50 (6604x100 ASP S36 D58) L1,5,9,50 **RWY-19**

SERVICE - LGT - HIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE-REIL and PAPI
Rwy 01-19-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1200-0200Z++. **NS ABTMT** - Rwy 01-19 dep straight out until reaching
600' AGL. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 118.425 **REMARKS:**
C251-928-3242. **MOBILE APP/DEP** - Opr 1200-0500Z++; OT ctc HOUSTON CENTER
127.65 285.475.- (R) (E) 118.5 269.3 **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - BROOKLEY VORTAC - L 112.800 BFM CH 75 N30°36.76' W88°03.33' 131°
13.0 NM to Fld. 30/(A)4°00.0'E
BFM VOR unuse byd 30 NM blw 2000'

HADIN, DE NDB/LOM - HW 248.000 IL N39°34.88' W75°36.84' 015° 5.9 NM
to NEW CASTLE. 247° 6.2 NM to SUMMIT. 21/11°47.0'W **H-10I, H-12J, L-34G**

HAGERSTOWN RGNL RICHARD A HENSON FLD, MD KHGR P

(AR) N39°42.51' W77°43.59' 703 UTC-5(-4DT) **H-10H-12I, L-29D**
(B) **RWY-02** L1,6,9,50 (3165x100 ASP L1,6,9,50 **RWY-20**

RWY-09 L1,5,9,50 S80 D100 2S127 2D170) L1,2,5,8,15,50 **RWY-27**
(7000x150 ASP
S100 D150 2S175 2D250
PCN 62 F/B/X/T)

SERVICE - LGT - ACTIVATE- HIRL Rwy 09-27, MALSR Rwy 27 and REIL Rwy 09 when twr
clsd-CTAF. HIRL Rwy 09-27 preset lo ints dusk-dawn. **FUEL** - A, A+ (Air BP/Rider Jet Cntr,
avbl 1000-0300Z++, C301-791-9119, OT 3 hr PN C301-730-4700/301-730-4100, fee
\$100/hr.) (NC-100LL) **OIL** - O-128

REMARKS - Opr 1000-0300Z++. Rwy 02-20 clsd when ATC clsd. **CAUTION** - Bird haz. Lo
level acft opr 10 NM N. Ultralight haz 12 NM E to 5000' . **MISC** - Class D Airspace reverts
to Class G when twr clsd. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - CTAF - 120.3 **UNICOM** - 122.95 **ASOS** - 126.375 **REMARKS:**

C301-745-3497. **LEESBURG RDO** - 109.8T 122.1R **REMARKS:** (RCO)

WASHINGTON CENTER - (R) (E) 134.15 227.125 **REMARKS:** (APP/DEP svc)

POTOMAC APP/DEP - 126.825 239.025 **TWR** - Opr 1200-0300Z++. Apr-Sep;

1200-0100Z++ Oct-Mar; (E) 120.3 225.4 **GND** - 120.8 **CLNC DEL** - **REMARKS:** When twr is
clsd, ctc POTOMAC APP at C866-709-4993. **AR OPS** - 32.3

FSS-LEESBURG DCA-NOTAM HGR

NAVAIDS - HAGERSTOWN VOR - L 109.800 HGR N39°41.86' W77°51.34' 091° 6.0 NM
to Fld. 563/(A)7°00.0'W

HGR VOR unuse 251°-280° byd 16 NM blw 4000'
281°-300° byd 24 NM blw 8000'
351°-050°

ILS/RADAR - ILS or LOC - Unavbl when twr clsd.

HAGET, MA NDB/LOM - HW 402.000 LW N42°38.65' W71°11.83' 051° 5.5 NM
to LAWRENCE MUNI. 130/14°39.0'W **L-33D**

AIRPORT/FACILITY DIRECTORY B-281

HAILEY, ID BOISE RDO - 122.4 (RCO) **NDB-DME** - MHW 220.000 HLE CH 25 N43°19.79'
W114°14.62' 335° 10.7 NM to FRIEDMAN MEM. 4973/12°41.2'E NDB/DME unmt0.
HLE DME unuse 080°-280°
280°-080° byd 12 NM
HLE NDB unuse 310°-350° byd 6 NM
L-11C

HALE CO, TX KPWW P N34°10.09' W101°43.04' 3374 UTC-6(-5DT) **H-6G, L-6H**
(B) **RWY-04** L1,7,9,43 (5997x100 ASP S27) L1,7,9,43 **RWY-22**
RWY-13 L1,7 (4000x100 ASP S27) L1,7 **RWY-31**
SERVICE - LGT - LIRL Rwy 04-22 preset lo ints. **ACTIVATE-LIRL** Rwy 13-31 and VASI Rwy
04-22-CTAF. **FUEL** - (NC-100LL, A1+)
REMARKS - Opr 1400-2400Z++. **CAUTION** - No line of sight Rwy 13-31 fr end Rwy 22.
RWY - Rwy 04-22 mrk faded.
COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 119.675 **REMARKS:**
C806-291-8679. **FORT WORTH RDO** - 122.55 **REMARKS:** (RCO)
LUBBOCK APP/DEP - (R) (E) 119.2 112.9 351.8 **LUBBOCK CLNC DEL** - 121.7
FSS-FORT WORTH FTW-NOTAM PVW
NAVAIDS - PLAINVIEW VORW-DME - L 112.900 PVW CH 76 N34°05.17' W101°47.41'
026° 6.1 NM to Flt. 3400/(A)11°00.0'E

HALF MOON BAY, CA KHAF P N37°30.81' W122°30.07' 66 UTC-8(-7DT)
H-3B, L-2F, A-2G
(B) **RWY-12** L1,6,50 (5000x150 ASP S30, D200, 2D360) L1,6,9,50 **RWY-30**
752→ ←762
SERVICE - LGT - **ACTIVATE-MIRL** and PAPI Rwy 12-30, and REIL Rwy 30-CTAF. **FUEL** -
(NC-100LL - H24 self svc.)
REMARKS - Attended 1630-0030Z++. **RSTD** - No str-in apch; dep climb to 433' before
turn. Twy, apn and tiedown ltd 12,500 lb max GWT. **CAUTION** - Unexpected turbulent
cond may be encountered on Rwy 12 final. **TFC PAT** - 1066' (1000' AGL) **NS ABTMT** -
Area NW thru NE.
COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 127.275 **REMARKS:**
C650-728-5649. **NORCAL APP/DEP - (R) (E)** 135.1 307.2 **CLNC DEL** - **REMARKS:** Ctc
NORCAL APP C916-361-3829. **FSS-OAKLAND OAK-NOTAM OAK**
NAVAIDS - SAN FRANCISCO VORW-DME - L 115.800 SFO CH 105 N37°37.17'
W122°22.43' 207° 8.8 NM to Flt. 7/(A)17°00.0'E
SFO unuse 025°-065° byd 30 NM blw 18,000'
035°-055° byd 12 NM blw 6500'
150°-190° byd 25 NM blw 4500'
190°-260° byd 10 NM blw 4500'
260°-295° byd 35 NM blw 3000'
295°-330° byd 20 NM blw 8000'

HALFWAY, MN VORW-DME - T 111.200 FOW CH 49 N44°12.27' W93°22.23' 134°
6.8 NM to OWATONNA DEGNER RGNL. 016° 7.9 NM
to FARI BAULT MUNI LIZ WALL STROHFUS FIELD. 1100/(A)2°00.0'E Unmt0.
FOW VOR unuse 230°-250°
L-12J

HALLIBURTON FLD, OK KDUC P N34°28.28' W97°57.59' 1114 UTC-6(-5DT)
H-6H, L-17C
(B) **RWY-17** L1,6,43 (6326x100 CON S44 D56 2D/2D2101) L1,6,9,43 **RWY-35**
SERVICE - LGT - **ACTIVATE-MIRL** and VASI Rwy 17-35-CTAF. REIL Rwy 35 SS-SR - CTAF.
ODALS Rwy 17 **ACTIVATE** - CTAF (med and hi ints only). VASI Rwy 17 unuse byd 5° rgt of
cntrln. **FUEL** - (NC-100LL, A - After hr fone C580-656-2020.)
REMARKS - Opr 1300-2400Z++.
COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.075 **REMARKS:**
C580-252-4547. **FORT SILL** - (E) 118.6 290.375 **FORT SILL CLNC DEL** - 118.4
FSS-MC ALESTER MLC-NOTAM DUC

B-282 AIRPORT/FACILITY DIRECTORY

NAVAIDS - DUNCAN DME - L DUC CH 47 N34°23.06' W97°55.02' 334° 5.6 NM to Fld.

1089/3°54.0'E
DUC DME unuse

030°-044° byd 35 NM
030°-044° byd 10 NM blw 9000'
044°-076° byd 10 NM
076°-086° byd 10 NM blw 9000'
086°-188° byd 10 NM
188°-204° byd 32 NM
188°-204° byd 10 NM blw 9000'
204°-316° byd 10 NM
316°-336° byd 10 NM blw 7600'
316°-336° byd 25 NM
336°-030° byd 10 NM

ILS/RADAR - LOC - Unmto 0500-1300Z++ Mon-Fri. Unmto Sat-Sun.

HALLSVILLE, MO COLUMBIA RDO - 114.2T 122.1R (RCO) **VORTAC** - L 114.200 HLW
CH 89 N39°06.81' W92°07.69' 074° 14.7 NM to MEXICO MEM. 154° 17.5 NM
to ELTON HENSLEY MEM. 187° 18.2 NM to COLUMBIA RGNL. 920/(A)6°00.0'E
H-5D, L-27B

HALOW, CA NDB/LOM - MHW 222.000 MY N39°10.16' W121°36.59' 143° 4.7 NM
to YUBA CO. 64/13°40.7'E Unmto. O/S UFN. **L-2G-3A**

HALSEY FLD, CA See NORTH ISLAND NAS

HAMILTON, AL ANNISTON RDO - 122.3 (RCO) **VORTACW** - L 110.400 HAB CH 41
N34°11.93' W88°00.70' 170° 4.9 NM to MARION CO RANKIN FITE. 075° 21.0 NM
to POSEY FLD. 802/(A)2°00.0'E HIWAS. **L-18H**

HAMILTON MUNI, TX KMNZ MUNI N31°39.96' W98°08.92' 1305 UTC-6(-5DT)
H-6H, L-19C

(B) **RWY-18** L1,6,50 (4998x75 ASP S30) L1,6,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -
(NC-100LL, A - Fuel avbl H24 self serve. For attendant after hr fone C254-784-0359. Fee
charged.)

REMARKS - Opr 1330-2230Z++. **CAUTION** - Glider opr.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.525 **REMARKS:**
C254-386-8211. **GRAY APP/DEP - (R) (E)** 120.075 323.15
FSS-FORT WORTH FTW-NOTAM FTW

NAVAIDS - GOOCH SPRINGS VORTACW - HA 112.500 AGJ CH 72 N31°11.13' W98°08.51'
354° 28.8 NM to Fld. 1191/(A)5°00.0'E

HAMMOND NORTHSORE RGNL, LA KHDC P N30°31.30' W90°25.10'
47 UTC-6(-5DT) **H-7D, L-21B-22F**

(B) **RWY-13** L1,6,9,50 (6502x100 PEM S22 D33) L1,6,9,50 **RWY-31**

RWY-18 L1,2,6,8,15,50 (5001x150 CON S27 D41) L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 13-31 and 18-36, REIL Rwy 13-31 and 36 preset lo ints
dusk-dawn. To INCR ints and ACTIVATE-MALSR Rwy 18-CTAF. **FUEL** - A+ (Top Gun Avn,
avbl 1200-0200Z++ Mon-Fri; 1300-2400Z++ wknd and hol, OT 1 hr PN, C985-542-0719.)
(NC-100LL, A - Self svc H24 with credit card on W ramp. Jet A full svc only.)

REMARKS - Opr 1200-0200Z++ Mon-Fri; 1400-2400Z++ Sat and Sun. **RSTD** - Mil and govt
acft svc at SE aprn at FBO. **CAUTION** - Bird and wildlife haz. **TFC PAT** - 1000'. **NS**
ABTMT - Avoid overflight E and NE of fld at or blw 1000' AGL due to golf course and
subdivision. **MISC** - Class D Airspace reverts to Class G when twr clsd. **ARNG** - Support
fac opr 1400-2230Z++ Mon-Fri ex hol. No tran prk at ARNG.

COMMUNICATIONS - CTAF - 120.575 **ATIS** - 118.325 **AWOS-3PT** - 118.325 **REMARKS:**
C985-277-5670. **NEW ORLEANS APP/DEP - (R) (E)** 119.3 125.5 350.35 **TWR** - opr
1400-2400Z++ 120.575 **GND** - 119.85 **CLNC DEL** - **REMARKS:** When twr clsd, ctc NEW
ORLEANS APP 119.3 or C504-471-4350. **ARNG OPS** - 141.35 228.6 32.9

FSS-DE RIDDER DRI-NOTAM DRI

AIRPORT/FACILITY DIRECTORY B-283

NAVAIDS - HAMMOND VORW - T 109.600 HMU N30°31.17' W90°25.05' At Fld.
40/(A)0°00.0'E **ANGER NDB/LOM** - MHW 212.000 HP N30°36.38' W90°25.27' 179°
5.1 NM to Fld. 94/0°40.5'W Unmto.

ILS/RADAR - ILS or LOC - ILS and LOM unmtto.

HAMMONTON MUNI, NJ N81 P N39°40.05' W74°45.46' 65 UTC-5(-4DT)

L-34G, A-1F
(B) **RWY-03** L1,6,9,50 (3601x75 ASP S12) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-MIRL, REIL, Rwy 03-21-123.5. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300Z++-dusk. **CAUTION** - Deer and glider haz. VGSI construction. Parl ditch first 500' of Rwy 03 rgt side wi 100' of cntrln. **MISC** - On-arprt maint ctc, C609-774-3635.

COMMUNICATIONS - UNICOM - 121.725 **GCO** - 121.725 **AWOS** - 122.7
MILLVILLE RDO - 115.2T 122.1R **REMARKS**: (CEDAR LAKE RDO) **APP/DEP - (R) (E)**
134.25 292.2 **REMARKS**: (Call ATLANTIC CITY APP/DEP)

FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - CEDAR LAKE VOR-DME - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 061°
12.4 NM to Fld. 120/(A)10°00.0'W

HAMPTON, NY RDO - 122.6 113.6T 122.1R (NEW YORK FSS) **VORTAC** - HA 113.600

HTO CH 83 N40°55.14' W72°19.00' 064° 3.8 NM to EAST HAMPTON. 075° 20.3 NM
to MONTAUK. 22/(A)13°00.0'W HIWAS O/S indef.

HTO TACAN unuse 280°-325° byd 35 NM blw 1700'

HTO VOR unuse 325°-355° byd 30 NM blw 2000'

221°-231° blw 6000'
055°-100° byd 22 NM

H-101-12J, L-33C-34I

HANCHEY AHP, (FORT RUCKER) AL KHEY A N31°21.34' W85°39.11' 318

UTC-6(-5DT) **L-22I**
(B) **RWY-17** (476x50 ASP) **RWY-35**

SERVICE - LGT - Hi ints Rot Bcn, 60/80 white flashes per min. **FUEL** - 100, J8 (MIL).

REMARKS - Opr 1200-0630Z++ Mon-Fri exc hol, OT ctc Cairns Twr. **RSTD** - No tran acct.

CAUTION - Ints stu trng. **TFC PAT** - 900'

COMMUNICATIONS - ATIS - 141.375 **CAIRNS APP/DEP** - Opr H24 Tue-Sat;
1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5. **(R) (E)** 125.4
327.125 **TWR** - 140.5 387.85 **GND** - 142.55 225.575 **CAIRNS CLNC DEL** - 118.075
380.1 **FSS-ANNISTON ANB-NOTAM OZR**

NAVAIDS - HANCHEY VORW - T 110.600 HEY N31°22.45' W85°39.17' 181° 1.1 NM to Fld.
355/(A)3°00.0'W Unmto 0500-1200Z++ Sun-Mon. **HANCHEY NDB** - MHW 221.000 HYE
N31°22.56' W85°39.23' 179° 1.2 NM to Fld. 411/3°57.6'W Unmto 0500-1200Z++ Sun and
Mon.

HEY VOR unuse 311°-089° wi 25 NM

HANCO, MS NDB/LOM - MHW 221.000 HS N30°27.08' W89°27.33' 181° 5.0 NM

to STENNIS INTL. 94/1°18.0'W **L-21B-22G**

HANCOCK, NY RDO - 116.8T 122.1R (BUFFALO FSS) **VOR-DME** - HA 116.800 HNK

CH 115 N42°03.78' W75°18.98' 2070/(A)11°00.0'W HIWAS. **H-101-11C-12J, L-30A-30K**

HANCOCK CO BAR HARBOR, ME KBHB P N44°26.99' W68°21.69' 83

UTC-5(-4DT) **H-11D, L-32I**
(B) **RWY-04** L1,5,9,43 (5200x100 ASP PCN 40 F/D/X/T) L1,2,5,14,43 **RWY-22**
RWY-17 (3253x75 ASP S13 D20) **RWY-35**

684→ ←111

SERVICE - LGT - ACTIVATE-HIRL and VASI Rwy 04-22, REIL Rwy 04 and MALSF Rwy
22-122.7. **FUEL** - (NC-100LL, A)

B-284 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-2300Z++ Oct-Apr; 1200-0200Z++ May-Sept. **RSTD** - Dur VMC when wind speed is less than 5kts as reported by AWOS or UNICOM all acft using Rwy 04-22 shall tkof and land on Rwy 22. Twy B clsd to all acft greater than 10,000 lb. PPR rqr for overweight ldg. Ctc aprt mgr C207-667-7329. Twy F and G clsd annually 1 Dec thru 31 Mar. **CAUTION** - Due to hump at midpoint, opposite ends of rwy not vis at gnd level. Glider, bird and deer haz. **MISC** - Class E Airspace eff 0500-2100Z++ OT Class G. Stay on paved areas.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 118.35 **REMARKS:** C207-667-7364. **BANGOR APP/DEP - (R) (E)** 133.6 284.65 **CLNC DEL** - 119.9
FSS-BANGOR BGR-NOTAM BHB

NAVAIDS - BANGOR VORTACW - HA 114.800 BGR CH 95 N44°50.51' W68°52.44' 156° 32.2 NM to Fld. 360/(A)19°00.0'W HIWAS.

ILS/RADAR - ILS-DME - Rwy 22 Unmto. BC Rwy 04 unuse.

HANCOCK CO RON LEWIS FLD, KY KY8 P N37°57.19' W86°51.43' 412

UTC-6(-5DT) L-16J

(B) **RWY-05** L1,6,9,50

(4000x75 ASP S16.5)

L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 05-23-CTAF. PAPI Rwy 05-23 opr cont.

FUEL - (NC-100LL - svc avbl H24 with credit card.)

REMARKS - Unattended. **MISC** - Addn ctc C270-929-5633, C270-314-6819 or C270-922-0003.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS** - 119.775 **REMARKS:** C270-295-3565 **EVANSVILLE APP** - 124.025 290.9 **REMARKS:** APP/DEP by INDIANAPOLIS CNTR 128.3/284.65 (EVANSVILLE RCAG) when EVANSVILLE APP clsd.
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - CENTRAL CITY VORTAC - L 109.800 CCT CH 35 N37°22.95' W87°15.82' 030° 39.3 NM to Fld. 450/(A)1°00.0'W

HANGTOWN, CA RANCHO MURIETA RDO - 115.5T 122.1R (RCO) VOR-DME - L

115.500 HNW CH 102 N38°43.48' W120°44.96' At PLACERVILLE. 241° 11.5 NM to CAMERON PARK. 2583/(A)17°00.0'E

HNW VOR unuse

200°-260° byd 15 NM blw 9500'

320°-350° byd 10 NM blw 6000'

320°-350° byd 25 NM blw 14,500'

L-3A

HANKSVILLE, UT RDO - 122.65 (CEDAR CITY FSS) VORTACW - HA 115.900 HVE

CH 106 N38°25.01' W110°41.98' At HANKSVILLE. 019° 39.5 NM to GREEN RIVER MUNI. 4431/(A)15°0.0'E

HVE VORTAC unuse

030°-060° byd 25 NM blw 7500'

160°-180° byd 15 NM blw 9500'

H-3D, L-9D

HANOVER, NH NDB - MHW 276.000 LAH N43°42.14' W72°10.65' 245° 7.2 NM

to LEBANON MUNI. 1190/14°32.2'W

LAH NDB unuse

Byd 20 NM

L-32H

HANOVER CO MUNI, VA KOPF P N37°42.54' W77°26.20' 207 UTC-5(-4DT)

H-10H-12H, L-34E-36H

(B) **RWY-16** L1,6,9,50

(5402x100 ASP S40)

L1,6,9 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 16-34-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0200Z++ Apr-Sep; 1200-2400Z++ Oct-Mar. **CAUTION** - Bird and deer haz. **NS ABTMT** - Noise sensitive area S of aprt.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 119.025 **REMARKS:** C804-752-2902. **POTOMAC - (R) (E)** 126.75 307.2 371.1 **CLNC DEL** - 125.4 **REMARKS:** Ctc POTOMAC APP at C866-640-4124. **FSS-LEESBURG DCA-NOTAM OFF**

NAVAIDS - RICHMOND VORTAC - HA 114.100 RIC CH 88 N37°30.14' W77°19.22' 345° 13.6 NM to Fld. 158/(A)9°00.0'W

RIC TACAN az unuse

060°-075° byd 10 NM blw 1700'

AIRPORT/FACILITY DIRECTORY B-285

ILS/RADAR - →LOC - BRG 159° LCZN I-OFF 109.7 CH 34. Rwy 16 unmt. BC unuse.

HANSCOM AFB, MA See LAURENCE G HANSCOM FLD

HARCUM, VA RDO - 108.8T 122.1R (NEWPORT NEWS FSS) **VORTAC** - L 108.800 HCM
CH 25 N37°26.92' W76°42.68' 338° 5.0 NM to MIDDLE PENINSULA RGNL. 164° 8.9 NM
to CAMP PEARY LANDING STRIP. 348° 26.1 NM to TAPPAHANNOCK ESSEX CO.
8/(A)7°00.0'W
HCM VOR unuse 056°-095° blw 2000'
275°-300° blw 2000'

H-10H, L-34E-36H

HARDIN CO, TX NDB - MHW 524.000 HRD N30°20.18' W94°15.62' 68/1°47.9'E
Unmt. **L-19E-21A**

HARDWOOD, MI NDB - MHW 236.000 BHW N44°14.92' W84°05.03' 800/7°11.1'W
Unmt. O/S UFN.
BHW NDB unuse byd 10 NM
L-31C

HARDY ANDERS FLD NATCHEZ ADAMS CO, MS KHEZ P
N31°36.82' W91°17.84' 272 UTC-6(-5DT) **H-6J, L-22F**
(B) **RWY-13** L1,2,5,8,15,50 (6500x150 ASP) L1,5,50 **RWY-31**
S50 D78 2S100 2D172)
RWY-18 L1,6,43 (5000x150 ASP) L1,6 **RWY-36**
S83 D113 2S143 2D65)

SERVICE - LGT - ACTIVATE- MALS Rwy 13, MIRL Rwy 18-36, VASI Rwy 18, and PAPI Rwy
13-31-CTAF. **FUEL** - (NC-100LL) **TRAN ALERT** - Gnd pwr unit avbl on fld.

REMARKS - CAUTION - Deer haz. **RWY** - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 124.675 **REMARKS**:
C601-446-8022. LAWRS **HOUSTON CENTER - (R) (E)** 120.975 299.6 **REMARKS**: (APP/DEP
svc) **GREENWOOD RDO** - 110.0T 122.1R **REMARKS**: (RCO)
FSS-GREENWOOD GWO-NOTAM HEZ

NAVAIDS - NATCHEZ VOR-DME - L 110.000 HEZ CH 37 N31°37.09' W91°17.98' At Fld.
280/(A)3°00.0'E **NATCHEZ-ADAMS CO NDB** - MHW 388.000 HAH N31°41.42'
W91°17.59' 183° 4.6 NM to Fld. 113/0°10.9'W
HEZ DME unuse byd 25 NM blw 4000'

ILS/RADAR - ILS - 13. GS unmt.

HARLINGEN, TX RDO - 122.35 (SAN ANGELO FSS) **VOR-DME** - L 109.200 HRL
CH 29 N26°13.75' W97°39.14' At VALLEY INTL. 32/(A)5°00.0'E **L-20H-21A**

HARNETT, NC NDB - MHW 417.000 HQT N35°25.98' W78°40.49' 300/9°10.4'W
L-20G-27C

HAROLD DAVIDSON FLD, SD KVMR P N42°45.92' W96°56.06' 1147
UTC-6(-5DT) **L-12I**
(B) **RWY-12** L1,6,50 (4105x75 CON S12) L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 12-30-CTAF. PAPI Rwy 30 O/S **FUEL** -
(NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 12.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS**: (Automated UNICOM)

HURON RDO - 122.55 **REMARKS**: (RCO) **SIOUX CITY APP/DEP** - Opr 1200-0330Z++, OT
ctc MINNEAPOLIS CENTER 125.025/ 235.625. (R) 124.6 307.0 **REMARKS**: (SIOUX CITY
RCAG) **FSS-HURON HON-NOTAM HON**

HARRELL FLD, AR KCDH P N33°37.37' W92°45.80' 130 UTC-6(-5DT) **H-6I, L-17E**
(B) **RWY-01** L1,6,9,50 (6502x100 ASP) L1,6,9,50 **RWY-19**
S86 D112 2S142 2D180)

B-286 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 01-19-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card. For svc after hr C870-574-9992.)

REMARKS - Opr 1400Z++-dusk. OT call C870-866-4293 or C870-864-6772. **CAUTION** - Deer and ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS** - 125.2 **REMARKS**: C870-574-1011
FORT WORTH CENTER - (R) (E) 126.32 269.1 **REMARKS**: (APP/DEP svc)

FSS-JONESBORO JBR-NOTAM JBR

NAVAIDS - EL DORADO VORW-DME - HA 115.500 ELD CH 102 N33°15.37' W92°44.64'
351° 22.0 NM to Fld. 230/(A)7°00.0'E

ELD DME unuse

025°-035° blw 2000'

036°-019° byd 30 NM blw 3200'

HARRIS, GA VORTACW - L 109.800 HRS CH 35 N34°56.58' W83°54.94' 217° 6.7 NM
to BLAIRSVILLE. 010° 15.3 NM to WESTERN CAROLINA RGNL, NC. 207° 21.2 NM
to MOSBY AHP. 194° 22.2 NM to LUMPKIN CO WIMPYS. 055° 29.6 NM
to MACON CO, NC. 3660/(A)0°00.0'E HIWAS.

HRS VOR unuse 044°-064°

H-9B, L-25B

HARRIS CO, GA KPIM P N32°50.44' W84°52.95' 902 UTC-5(-4DT) **H-9A-12F, L-18I**
(B) **RWY-09**L1,6,43 (5002x100 ASP S20) L1,6,50 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27 and VASI Rwy 09-CTAF. **FUEL** - (NC-100LL,
A1+ - avbl H24 with credit card.)

REMARKS - Unattended. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 120.275 **REMARKS**:
C706-663-2081. **MACON RDO** - **REMARKS**: (121.725 GCO)

ATLANTA APP/DEP - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 120.45 298.85 &
CLNC DEL 120.45. **(R) (E)** 124.2 126.55 323.1 353.75 (126.55 353.75 7000' and abv.)

CLNC DEL - 120.45 127.7 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - LAGRANGE VORTAC - HA 115.600 LGC CH 103 N33°02.95' W85°12.37' 126°
20.6 NM to Fld. 798/(A)1°00.0'E HIWAS. **PINE MOUNTAIN NDB** - MHV 272.000 PIM
N32°50.57' W84°52.36' At Fld. 935/4°40.8'W Unmto.

HARRISBURG INTL, PA KMDT P (ANG) N40°11.59' W76°45.76' 310 UTC-5(-4DT)
H-10H-12I, L-29E-34G

(B) **RWY-13**L2,3,4,5,10,50

(10001x200 ASP PCN 90 F/C/X/T)

L4,5,9 **RWY-31**

993→

←993

SERVICE - LRA FUEL - A, A+ (AvFlight, C717-944-4666) (NC-100LL) **FLUID** - LOX **OIL** -
O-128(Mil)

REMARKS - Opr 1100-0400Z++. **RSTD** - RWY 13: TORA 10001, TODA 10001, ASDA 9063,
LDA 8070. RWY 31: TORA 10001, TODA 10001, ASDA 9122, LDA 8129. No TGL
0400-1100Z++. E apn clsd to tran acft without perms. Call Arpt OPS C717-948-3919. Cargo
apn prk Spot 9 clsd to acft with wingspan more than 52'. **CAUTION** - Rwy 31 hold line
300' E of Twy F. Bird haz. **TFC PAT** - Alt 1500' props, 1800' jets. Rgt tfc Rwy 31.

CS/TMS/AG/IMG - 1300-2200Z Mon-Fri, fone prior 2200Z++ preceding wkcd,
C717-782-4510, C800-973-2867. **MISC** - Acft destn for AVFLIGHT Harrisburg so indicate in
rmk sec of DD175 and attempt to ctc with ETA on 122.95 15 min prior to ldg. **ANG** -
OFFL BUS. PPR only with 48 hr PN rqr. Nml duty hr 1200-2100Z++ Tue-Fri, clsd wkend and
hol. Ctc Base OPS DSN 423-2312, C717-948-2312. No Space A fac avbl. Acft not
supporting ANG and all ftr acft must ctc FBO C717-944-4666 for prk and fuel. Ltd tran acft
prk/tie-down, refueling and svc, exp delays; tran aircrew must perform refueling opr. Ctc
ANG OPS prior to arr or prior to eng start on dep. Base OPS has no COMSEC for tran
aircrews. Bird Watch Cond Phase I (Dec-Feb and May-Jul) indicates lgt bird act. Phase 2
(Aug-Nov and Mar-Apr) indicates hvy bird act nml associated with migratory season.

RWY - Rwy 13-31 grooved.

COMMUNICATIONS - ATIS - 118.8 **ASOS** - **REMARKS**: C717-944-1372.

HARRISBURG APP/DEP - (R) (E) 118.25 124.1 126.45 269.45 273.525 281.525 118.25
(310°-079°) 124.1 (180°-309°) 126.45 (080°-179°) **REMARKS**: TRSA (126.45 281.525

080°-179°)(124.1 273.525 180°-309°) (118.25 269.45 310°-079°) **TWR** - **(E)** 124.8 269.35

GND - 121.7 348.6 **ANG OPS** - 395.1 **REMARKS**: (Call BATON OPS)

FSS-WILLIAMSPORT IPT-NOTAM MDT

AIRPORT/FACILITY DIRECTORY B-287

NAVAIDS - VOT - 110.0 HARRISBURG VORTAC - L 112.500 HAR CH 72 N40°18.13' W77°04.17' 125° 15.5 NM to Fld. 1301/(A)10°00.0'W LANCASTER VOR-DME - T 117.300 LRP CH 120 N40°07.20' W76°17.48' 291° 22.1 NM to Fld. 400/(A)9°00.0'W ENOLA NDB/LOM - MHW 204.000 MD N40°14.78' W76°54.04' 128° 7.1 NM to Fld. 461/1°12.3'W
HAR VOR unuse 097°-107° byd 10 NM
146°-168° byd 20 NM blw 7000'
LRP DME unuse 180°-190°
320°-030° byd 31 NM blw 8,000'
LRP VOR unuse 195°-273° byd 21 NM blw 9,000'

ILS/RADAR - ILS or LOC - Rwy 13 Lczr unuse abv 1800' at thld, abv 4800' byd OM (6.4 NM). Rwy 31 coupled apch not auth blw 1360' MSL.

HARRISON, AR RCO - 122.45 (JONESBORO FSS) VORW-DME - L 112.500 HRO CH 72 N36°19.10' W93°12.80' 136° 4.4 NM to BOONE CO. 359° 12.8 NM to BRANSON, MO. 1400/(A)4°00.0'E HIWAS.
HRO DME unuse 165°-215° byd 20 NM blw 5000'
165°-215° byd 30 NM blw 6500'
245°-260° byd 30 NM blw 4500'

L-16F

HARRY CLEVER FLD, OH KPHD P N40°28.21' W81°25.20' 894 UTC-5(-4DT) L-29B (B) RWY-12 (1907x70 GRS) RWY-30 RWY-15 L1,6,9,50 (3951x100 ASP) L1,6,9,50 RWY-33 330→ S52.5 D67.5 2S86 2D140)

SERVICE - LGT - ACTIVATE-REIL, MIRL and PAPI Rwy 15-33-123.3. FUEL - (NC-100LL, A+)

REMARKS - Opr 1400-2200Z++ Apr-Sep, 1230-2200Z++ Oct-Mar. RSTD - Twy A clsd when acft are taking off or ldg on Rwy 15-33. RWY - Rwy 15-33 extv sfc defects.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 121.425 REMARKS: C330-339-1125. CLEVELAND RDO - 112.4T 122.1R REMARKS: (Briggs RCO) AKRON CANTON APP/DEP - (R) (E) 125.5 371.875 REMARKS: Opr 1100-0500Z++, OT ctc CLEVELAND CENTER 134.9 317.7 or fone C440-774-0485.

FSS-CLEVELAND CLE-NOTAM PHD

NAVAIDS - NEWCOMERTOWN VOR-DME - L 111.800 CTW CH 55 N40°13.75' W81°28.59' 017° 14.7 NM to Fld. 1180/(A)7°00.0'W HIWAS. BRIGGS VORW-DME - L 112.400 BSV CH 71 N40°44.44' W81°25.93' 182° 16.2 NM to Fld. 1221/(A)4°00.0'W
CTW DME unuse 011°-120° byd 30 NM blw 3300'
CTW VOR unuse 015°-030°
051°-066°
090°-100° byd 30 NM

HARRY P WILLIAMS MEM, LA KPTN P N29°42.57' W91°20.34' 9 UTC-6(-5SDT) H-7D, L-21B,22F

(B) RWY-06 L1,6,9,50 (5399x150 ASP S32) L1,2,6,8,15,50 RWY-24 394→

SERVICE - LGT - MIRL Rwy 06-24 and REIL Rwy 06 preset med ints. To INCR ints and ACTIVATE-MALS Rwy 24-CTAF. FUEL - (NC-100LL, A)

REMARKS - CAUTION - Adj seaplane ldg area SE of and parl to rwy. TFC PAT - Rgt tfc Rwy 24.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 134.575 REMARKS: C985-395-6735. DE RIDDER RDO - (E) 122.5 112.0T 122.1R REMARKS: (RCO) NEW ORLEANS APP/DEP - (R) (E) 124.3 350.35 CLNC DEL - REMARKS: Ctc NEW ORLEANS APP 124.3 or C504-471-4350. FSS-DE RIDDER DRI-NOTAM PTN

NAVAIDS - TIBBY VOR-DME - L 112.000 TBD CH 57 N29°39.86' W90°49.75' 274° 26.8 NM to Fld. 10/(A)2°00.0'E

ILS/RADAR - ILS or LOC-DME - 24. DME unmt0.

HARRY STERN, ND KBWP P N46°14.66' W96°36.43' 968 UTC-6(-5DT) H-2H, L-14H (B) RWY-03 (3254x150 GRS) RWY-21 RWY-15 L1,6,9,50 (5100x75 CON S20) L1,6,9,50 RWY-33

B-288 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - MIRL Rwy 15-33 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A - C701-642-5777/7777 - Self svc avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri; on call Sat-Sun, OT C701-642-5777/3232. **RSTD** - Rwy 03-21 clsd win months. **CAUTION** - Wildlife haz. **RWY** - Rwy 3 culvert dip painted orange. Land with caution.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 127.875 **REMARKS:** C701-642-9800. **GRAND FORKS RDO** - 122.425 **REMARKS:** (RCO)
FSS-GRAND FORKS GFK-NOTAM GFK

NAVAIDS - **FARGO VORW-DME** - HA 116.200 FAR CH 109 N46°45.20' W96°51.08' 153° 32.2 NM to Fld. 909/(A)9°0.0'E HIWAS. TACAN az O/S UFN.

HARRY STRUNK, NE NDB - MHW 389.000 CSB N40°18.26' W100°09.46'
2390/5°27.0'E **L-10H**

HARTFORD BRAINARD, CT KHFD P N41°44.20' W72°38.97' 18 UTC-5(-4DT)
L-33C-34I

(B) **RWY-02** L1,5,9,50 (4417x150 ASP S30 D43 2D70) L1,5,9,43 **RWY-20**
411→ ←560
RWY-11 L5 (2314x71 ASP S10) L5 **RWY-29**
←265

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and REIL Rwy 02-20-CTAF. Rwy 20 VASI GS 4°. **FUEL** - (NC-100LL, A)

REMARKS - Opr H24 Mon-Fri; 1100-0400Z++ Sat-Sun. **RSTD** - NE-SW parl rwy to Rwy 02-20, 2309' x 150' grass, clsd 2 Nov-30 Apr exc for ski-eqpt acft and copter trng. **CAUTION** - Bird and deer haz. 20' drop off dep end Rwy 20. Be alert, KHFD is lctd on W side of river. There is a clsd arpt 1 NM ENE of KHFD. **NS ABTMT** - Arpt in noise sensitive area. Avoid populated areas S and W. Arr/dep ovr river when possible. See Brainard twr letters to airmen. Voluntary compliance req - no TGL and practice inst apch 0300-1100Z++ Mon-Sat and 0300-1400Z++ Sun. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 02-20 grooved.

COMMUNICATIONS - CTAF - 119.6 **UNICOM** - 122.95 **ATIS** - Opr H24. 126.45 **REMARKS:** C860-246-5929. **BRADLEY APP/DEP - (R) (E)** 127.8 269.325 **BRAINARD TWR** - Opr 1100-0500Z++. 119.6 248.2 **GND** - 121.6 **BRADLEY CLNC DEL** - Opr 0500-1100Z++. 121.6 **FSS-BRIDGEPORT BDR-NOTAM HFD**

NAVAIDS - VOT - 108.2 **HARTFORD VOR-DME** - L 114.900 HFD CH 96 N41°38.47' W72°32.85' 334° 7.3 NM to Fld. 849/(A)13°00.0'W HIWAS.

ILS/RADAR - LDA - Unmto 0500-1100Z++.

HARTNESS STATE, (SPRINGFIELD) VT KVSP P N43°20.62' W72°31.04' 578
UTC-5(-4DT) **H-11D-12K, L-32G**

(B) **RWY-05** L6,9,43 (5501x100 ASP S26) L6 **RWY-23**
RWY-11 L6 (3000x75 ASP S30) L6 **RWY-29**

SERVICE - FUEL - (NC-100LL, A, A+)

REMARKS - Attended 1200-2300Z++ **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -24°C/-11°F. **CAUTION** - Gliders on and in vcnty arpt. Bird haz. **TFC PAT** - Alt 1600', multi eng 2100'. Maint recommended pat alt on downwind leg for Rwy 05. **NS ABTMT** - Noise sensitive area W of arpt. **MISC** - Rwy 23 pref for day, VFR and no wind cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 121.425 **REMARKS:** C802-886-6006. **BOSTON CENTER - (R)** 134.7 381.4 **REMARKS:** (APP/DEP svc)
BURLINGTON RDO - 122.5 **REMARKS:** (RCO)
FSS-BURLINGTON BTY-NOTAM VSF

NAVAIDS - KEENE VORTAC - L 109.400 EEN CH 31 N42°47.66' W72°17.51' 357° 34.4 NM to Fld. 1380/(A)14°00.0'W **LEBANON VOR-DME** - L 113.700 LEB CH 84 N43°40.73' W72°12.96' 228° 24.0 NM to Fld. 1443/(A)15°00.0'W

EEN TACAN DME unuse 070°-085° byd 25 NM blw 9000'
EEN VOR unuse 017°-027° byd 20 NM
037°-047° byd 20 NM.
070°-085° byd 25 NM blw 9000'
100°-110°
165°-185° byd 10 NM blw 6000'
180°-225° byd 15 NM

AIRPORT/FACILITY DIRECTORY B-289

LEB DME unuse 045°-075° byd 36 NM blw 10,000'
 091°-119° byd 30 NM blw 7500'
 161°-304° byd 30 NM blw 6300'
 LEB VOR unuse 095°-115° byd 30 NM blw 7000'

ILS/RADAR - LOC-DME - CH 50 collocated with lczr. Unmto. DME unuse byd 11 NM blw 3500', and byd 20° rgt of crs.

HARTSFIELD JACKSON ATLANTA INTL, GA KATL P

N33°38.20' W84°25.67' 1026 UTC-5(-4DT) **H-9A-12F, L-18J, A-1B**

(B) RWY-08L L2,3,4,5,10,50	(9000x150 CON PCN 62 R/A/W/T)	L2,3,4,5,8,15,50 RWY-26R
RWY-08R L4,5,50	(9999x150 CON PCN 74 R/A/W/T)	L2,4,5,8,15,50 RWY-26L
RWY-09L L2,4,5,8,15,50	(12390x150 CON PCN 62 R/A/W/T)	L4,5,14,50 RWY-27R
		←500
RWY-09R L2,3,4,5,10,50	(9000x150 CON PCN 68 R/A/W/T)	L2,3,4,5,10,50 RWY-27L
RWY-10 L2,3,4,5,10,50	(9000x150 CON PCN 74 R/A/W/T)	L2,3,4,5,10,50 RWY-28

SERVICE - LRA **LGT** - PAPI Rwy 26L unuse byd 7° left and rgt of RCL. PAPI Rwy 26R unuse byd 6° left and 7° rgt of RCL. **FUEL** - (NC-100, 100LL, A)

REMARKS - RSTD - RWY 09L: TORA 12390, TODA 12390, ASDA 11730, LDA 11730. RWY 27R: TORA 12390, TODA 12390, ASDA 12190, LDA 11690. RWY 08R: TORA 9999, TODA 10999, ASDA 9999, LDA 9999. RWY 08L: TORA 9000, TODA 9000, ASDA 8800, LDA 8800. RWY 26R: TORA 9000, TODA 9000, ASDA 8800, LDA 8800. RWY 09R: TORA 9000, TODA 9000, ASDA 8925, LDA 8925. RWY 27L: TORA 9000, TODA 9000, ASDA 8865, LDA 8865.

All rwy, TGL, lo apch, and practice inst apch proh. Acft with wingspan greater than 171' rstd fr using Twy V. Acft with wingspan greater than 171' are rqr to use taxi speeds less than 15 miles per hr when passing acft with wingspan greater than 214' on Twy L and M (E of Twy L7). Acft with wingspan greater than 199' are rqr to use taxi speeds 15 miles per hr or less on Twy A, L, M and SJ. Group VI acft (C-5, AN-124, and AN-125) with wingspan greater than 214' are rstd fr using Twy F (E of Ramp 5 N and W of Twy Dixie). When acft with wingspan greater than 214' are on the fld, all other acft must adhere to twy cntrln on Twy E, F, L, M, and SC and SJ btn Twy SG and R to ensure acft separation. All acft with wingspan greater than 214' expect to use Rwy 09L-27R and 9R-27L. Two acft with wingspan greater than 225' may not taxi simultaneously on adj parl twy exc on L/M west of L7 at speeds less than 15 miles per hr. No acft with wingspan greater than 213' may pass another acft with wingspan greater than 225' on Twy L or M East of L7. No acft with wingspan greater than 225' may taxi on Twy M btn L14 and L16, Twy N btn P and SC, and Twy N btn U and K. **CAUTION** - Be alert to rwy cros clnc. **TFC PAT** - Rgt tfc Rwy 10-28.

NS ABTMT - C770-436-6473 for info. **CSTMS/AG/IMG** - 1030-0300Z++, fone prior 0300Z++ preceding wkcd, C404-765-2300. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Pref rwy sfc: arr Rwy 08L-26R, 09R-27L; dep Rwy 08R-26L, 09L-27R. Flt Notification Svc, ADCUS, avbl. Ldg fee. Rwy 9L dep can exp int dep fr M2 with rwy remaining 11,440' (TORA/TODA) and 10,780' (ASDA). Run-up perm various sites, C404-530-6620 for info. Twy D referred to as DIXIE. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 119.65 125.55 (119.65 Arr) (125.55 Dep)

REMARKS: (Arr fone C404-763-7988.) **ASOS** - **REMARKS:** C404-762-1121.LLWAS, TDWR.

ATLANTA RDO - 122.2 122.6 122.1R 116.9T **REMARKS:** (RCO) **ATLANTA APP - (R) (E)** 128.0 127.9 124.6 379.9 (124.6 Rwy 09L/R, 27L/R) (127.9 090°-269°)

ATLANTA TWR - (E) 119.1 119.3 119.5 123.85 125.325 **REMARKS:** (119.1 Rwy

08L-26R)(119.3 Rwy 09R-27L)(119.5 Rwy 10-28) (123.85 Rwy 09L-27R)(125.325 Rwy

08R-26L) 381.6. **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.65 121.75 121.9 254.4

REMARKS: (121.65 254.4 Rwy 10-28)(121.75 Rwy 09L-27R and 09R-27L) (121.9 and 254.4

Rwy 08L-26R and 08R-26L) **ATLANTA DEP - (R) (E)** 125.65 125.7 135.375 281.425 (125.65

Rwy 09L/R-27L/R)(125.7 Rwy 08L/R-26L/R)(135.375 Rwy 10-28) **CLNC DEL** - 118.1

FSS-MACON MCN-NOTAM ATL

NAVAIDS - ATLANTA VORTAC - HA 116.900 ATL CH 116 N33°37.74' W84°26.10' At Fld. 1040/(A)5°00.0'W

ATL TACAN az unuse 036°-199° blw 5000'

200°-207°

208°-340° blw 5000'

341°-035°

ATL TACAN DME unuse 171°-181° byd 28 NM blw 4000'

B-290 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS - Lczr Rwy 08L unuse byd 15° left and rgt of crs. Lczr Rwy 09L unuse byd 18° rgt of crs. Lczr Rwy 10 rstd 20° rgt of crs. Lczr Rwy 27L unuse byd 14° left of crs. Lczr Rwy 08R unuse byd 14° rgt of crs. Lczr Rwy 09R unuse byd 11° left and rgt of crs.

HARTSFIELD JACKSON ATL INTL HELIPAD, GA **KZ--/KZ22 P** (On arpt) N33°38.43' W84°25.62' 1026 UTC-5(-4DT)
(B) (52x52 ASP)

HARTSVILLE RGNL, SC **KHVS P** N34°24.18' W80°07.15' 364 UTC-5(-4DT)
H-9B-12G, L-24J-25E-36E
(B) **RWY-03** L1,6,9,50 (5000x75 ASP PCN 5 F/C/Y/T) L1,6,9,50 **RWY-21**

SERVICE - LGT - MIRL Rwy 03-21 preset lo ints dusk-0200Z++. To INCR ints or after 0200Z++ ACTIVATE-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++. **CAUTION** - 300'+ ant lctd 2.5 NM SW of arpt. **TFC PAT** - Rgt tfc Rwy 03.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.225 **REMARKS:** C843-339-9625. **SHAW APP/DEP** - Opr 1200-0400Z++, OT ctc JACKSONVILLE CENTER 124.7 269.55 (R) (E) 125.4 318.1 **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - CHESTERFIELD VOR-DME - L 108.200 CTF CH 19 N34°39.03' W80°16.50' 155° 16.7 NM to Fld. 598/(A)3°00.0'W **HARTSVILLE NDB** - MHW 341.000 HVS N34°24.39' W80°07.19' At Fld. 361/8°05.3'W
CTF VOR

225°-235° byd 10 NM blw 5000'
284°-297° byd 10 NM blw 10,000'
322°-332° byd 5 NM blw 5000'
322°-332° byd 10 NM blw 8000'
322°-332° byd 25 NM blw 10,000'

HARVEY, LA **VORTACW** - L 114.100 HRV CH 88 N29°51.01' W90°00.18' 220° 1.8 NM to NEW ORLEANS NAS JRB. 352° 11.6 NM to LAKEFRONT. 2/(A)2°00.0'E
HRV VORTAC unuse

004°-125° byd 30 NM blw 2000'
126°-136° byd 25 NM blw 3000'
137°-174° byd 30 NM blw 2000'
175°-190° byd 30 NM blw 3000'
191°-239° byd 30 NM blw 2000'
240°-255° byd 25 NM blw 6000'
256°-279° byd 30 NM blw 2000'
280°-290° byd 30 NM
291°-352° byd 30 NM blw 2000'
353°-003° byd 30 NM blw 3000'

H-7E-8F, L-21B-22F

HARVEY MUNI, ND **5H4 MUNI** N47°47.47' W99°55.90' 1607 UTC-6(-5DT) **L-14G**
(B) **RWY-11** L1,6,50 (3600x60 ASP S12.5) L1,6,50 **RWY-29**

SERVICE - LGT - MIRL Rwy 11-29 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy 11-29-CTAF. **FUEL** - (NC-100LL - Avbl H24 with credit card svc)

REMARKS - Unattended. **CAUTION** - Deer haz. **MISC** - Confirm snow removal after maj storm with arpt mgr C701-341-1042.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.825 **REMARKS:** C701-324-2058. **MINNEAPOLIS APP/DEP** - 135.25 256.7 **REMARKS:** (APP/DEP svc)
FSS-GRAND FORKS GFK-NOTAM GFK

HARVS, KS **NDB/LOM** - MHW 395.000 CA N38°08.70' W97°16.57' 176° 5.3 NM to NEWTON CITY CO. 1530/3°33.4'E

HASTINGS MUNI, NE **KHSI P** N40°36.31' W98°25.67' 1961 UTC-6(-5DT)

H-5B, L-10H
(B) **RWY-04** L1,6,45,50 (4501x75 CON S36 D47) L1,6,45,50 **RWY-22**
RWY-14 L1,6,9,50 (6451x100 CON S36 D58 2D106) L1,6,9,50 **RWY-32**

←950

AIRPORT/FACILITY DIRECTORY B-291

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 04-22 and 14-32, and REIL Rwy 14-32-CTAF.
FUEL - (NC-100LL, A - H24 self svc. Prist injection avbl.)

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C402-461-3060. **RSTD** - RWY 14: TORA 5500, TODA 6451, ASDA 5500, LDA 5500. RWY 32: TORA 6451, TODA 6451, ASDA 6451, LDA 5500. **MISC** - Class E Airspace eff 1200-0430Z++ Mon-Fri, 1200-2000Z++ Sat, 1600-0430Z++ Sun, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 120.525 **REMARKS**:
C402-463-4029. **MINNEAPOLIS CENTER** - (R) 119.4 278.8 **REMARKS**: (APP/DEP svc)

COLUMBUS RDO - 108.8T 122.1R **REMARKS**: (RCO)

FSS-COLUMBUS OLU-NOTAM HSI

NAVAIDS - HASTINGS VOR-DME - L 108.800 HSI CH 25 N40°36.27' W98°25.78' At Fld.
1957/(A)7°00.0'E HIWAS.

HATTIESBURG BOBBY L CHAIN MUNI, MS KHBG P

N31°15.90' W89°15.17' 151 UTC-6(-5DT) **H-6J, L-21C-22G**
(B) **RWY-13** L1,5,9,50 (6094x150 ASP) L1,5,50 **RWY-31**
996→ S48 D68 2S114 2D145)

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31 and REIL Rwy 13-CTAF. PAPI Rwy 13 - 31 opr cont. **FUEL** - A+ (Southeast Avn Svc, avbl 1300-2400Z++, C601-544-8661, OT C601-544-8661, excld New Years, Easter, Thanksgiving and Christmas. 30 min PN rqr. \$50 svc fee.) (NC-100LL, A - H24 with credit card.)

REMARKS - Opr daylight hr. **RSTD** - Run-on ldg by skid copter not allowed. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.425 **REMARKS**:
C601-544-2185. **HOUSTON CENTER** - (R) 126.8 327.8 **REMARKS**: (APP/DEP svc)
FSS-GREENWOOD GWO-NOTAM HBG

NAVAIDS - EATON VORTAC - L 110.600 LBY CH 43 N31°25.12' W89°20.26' 150° 10.2 NM to Fld. 290/(A)5°00.0'E

LBY TACAN unuse	025°-035° byd 10 NM blw 3000'
	268°-274° byd 30 NM blw 5000'
LBY VOR unuse	111°-164° byd 10 NM blw 2000'
	241°-251°
LBY VORTAC unuse	300°-360° byd 30 NM

HATTIESBURG LAUREL RGNL, MS KPIB P N31°28.03' W89°20.22' 298

UTC-6(-5DT) **H-6J, L-22G**
(B) **RWY-18** L1,2,5,8,9,15,50 (6502x150 ASP PCN 72 F/B/X/T) L1,5,50 **RWY-36**

SERVICE - LGT - HIRL Rwy 18-36 preset med ints. To INCR ints and ACTIVATE- MALSR Rwy 18, HIRL and REIL Rwy 18-36-CTAF. PAPI Rwy 18-36 opr continuously; To INCR ints-CTAF. REIL Rwy 36 inop. **FUEL** - (NC-100, A)

REMARKS - Opr 1100-0500Z++. **MISC** - Class E Airspace eff 1200-0400Z++, OT Class G. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 128.325 **REMARKS**:
C601-584-6701. LAWRS. **HOUSTON CENTER** - 126.8 327.8 **REMARKS**: (APP/DEP svc)
FSS-GREENWOOD GWO-NOTAM PIB

NAVAIDS - EATON VORTAC - L 110.600 LBY CH 43 N31°25.12' W89°20.26' 356° 2.9 NM to Fld. 290/(A)5°00.0'E

LBY TACAN unuse	025°-035° byd 10 NM blw 3000'
	268°-274° byd 30 NM blw 5000'
LBY VOR unuse	111°-164° byd 10 NM blw 2000'
	241°-251°
LBY VORTAC unuse	300°-360° byd 30 NM

ILS/RADAR - ILS - BC unuse.

HAUSER, MT NDB - MHW 386.000 HAU N46°34.13' W111°45.48' 272° 9.6 NM

to HELENA RGNL. 4026/12°18.2'E Unmto 0700-1300Z++ Mon-Fri, 0500-1300Z++ Sat-Sun. **L-13C**

B-292 AIRPORT/FACILITY DIRECTORY

HAVRE CITY CO, MT KHVR P N48°32.58' W109°45.74' 2591 UTC-7(-6DT)

H-1D, L-13D

(B) **RWY-03** L1,6 (3699x60 ASP S12.5) L1,6,50 **RWY-21**
RWY-08 L1,6,9,43 (5205x100 ASP S30 D40 2D50) L1,6,9,43 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21, REIL and VASI Rwy 08-26 and PAPI Rwy 21-CTAF. Rwy 08-26 W 800' N side MIRL O/S UFN. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1300-0300Z++. **RSTD** - S parking ramp clsd UFN. Cold temp rstd arpt. Alt corr rqr at or blw -30°C/-22°F. **CAUTION** - Bird haz. **MISC** - Sfc cond C406-390-5689 24/7. Class E airspace eff 1300-2100Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS:** C406-265-6638. **GREAT FALLS RDO - (E)** 122.5 123.65 255.4 **REMARKS:** (RCO)

FSS-GREAT FALLS GTF-NOTAM HVR

NAVAIDS - HAVRE VORW-DME - L 111.800 HVR CH 55 N48°32.43' W109°46.20' At Fld. 2583/(A)16°00.0'E

HAWKE, NM NDB - MHW 206.000 LR N32°13.14' W106°50.18' 306° 6.1 NM to LAS CRUCES INTL. 4181/8°20.2'E L-6F

HAWKINS FLD, MS KHKS P (ARNG) N32°20.09' W90°13.35' 341 UTC-6(-5DT)

H-6J, L-18G

(B) **RWY-11** L6 (3431x150 CON S30 D40 2D80) L6 **RWY-29**
RWY-16 L1,2,5,8,15,50 (5387x150 ASP S30 D40 2D80) L1,5,9 **RWY-34**

SERVICE - LGT - When twr clsd MIRL Rwy 11-29 unavbl. ACTIVATE-MALS Rwy 16, HIRL Rwy 16-34 and REIL Rwy 34-CTAF. **FUEL** - A+ (Aero Jackson, avbl 1300-0200Z+, C601-853-2116, Mon-Fri 4 hr PN rqr. Sat-Sun 30 min PN rqr, C601-948-8778. \$60 svc fee.) (NC-100LL)

REMARKS - Opr 1300-0300Z++. **RSTD** - Twy F and G clsd indef. **MISC** - Class D Airspace reverts to Class E when twr clsd. Pers and eqpt working on rwy nightly by NOTAM.

ARNG - Tran svc avbl, rqr prior coord DSN 293-2117, C601-313-2117. Ltd F/W and R/W maint avbl. Mil a/cft inbd to ARNG ramp ctc ARNG OPS 25 NM fr arpt on 139.05. **RWY** - Rwy 16-34 grooved.

COMMUNICATIONS - CTAF - 119.65 **UNICOM** - 122.95 **ASOS** - 120.625 **REMARKS:** C601-354-4037. **JACKSON APP/DEP** - Opr 1200-0500Z++, OT ctc MEMPHIS CENTER 132.5 259.1.-(R) (E) 123.9 125.25 317.7 319.2 (125.25 319.2 153°-332°)(123.9 333°-152°) **TWR** - 119.65 257.8 **GND** - 121.9 239.0 **JACKSON CLNC DEL** - 121.9

ARNG OPS - Opr 1300-2230Z++. 35.5 139.05 242.4

FSS-GREENWOOD GWO-NOTAM GWO

NAVAIDS - BRENZ NDB - MHW 260.000 JH N32°24.78' W90°15.68' 158° 5.1 NM to Fld. 314/0°55.8'W Unmto 0300-1300Z++.

ILS/RADAR - ILS - ILS unmt to when twr clsd.

HAYDEN, CO RDO - 122.25 (DENVER FSS) **VORW-DME** - HA 115.600 CHE CH 103 N40°31.20' W107°18.29' 106° 4.6 NM to YAMPA VALLEY. 248° 10.0 NM to CRAIG MOFFAT. 7269/(A)14°00.0'E H-3E, L-9E-11E

HAYES CENTER, NE COLUMBUS RDO - 117.7T 122.1R (RCO) **VORTAC** - HA 117.700 HCT CH 124 N40°27.24' W100°55.41' 265° 32.1 NM to IMPERIAL MUNI. 3010/(A)11°00.0'E H-5B, L-10G

HAYS RGNL, KS KHYS P N38°50.53' W99°16.39' 1999 UTC-6(-5DT) H-5B, L-10H

(B) **RWY-04** L1,6,9,50 (4501x75 CON S12.5, D12.5) L1,6,9,50 **RWY-22**
RWY-16 L1,6,9,50 (6501x100 CON S50 D72 2D120) L1,2,6,8,15,50 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 16-34, 04-22, REIL Rwy 16, 04-22 and MALS Rwy 34-CTAF. **FUEL** - A+ (Hays Aircraft Svc, avbl 1200-0400Z++ dly, OT C785-639-1607, \$30 call out fee, 1 hr PN rqr) (NC-100LL, A - After hr C785-628-8881.)

REMARKS - Opr daylight hr. Clsd 4 Jul, Thanksgiving and Christmas. For FBO hr fone C785-628-8881. **RSTD** - RWY 04: TORA 4500, TODA 4500, ASDA 4500, LDA 4500. RWY 22: TORA 4500, TODA 4500, ASDA 4500, LDA 4500. ARFF Index 1A eqpt provided, ARFF Index B eqpt avbl with 24 hr PPR. **CAUTION** - Bird, deer and ultralight haz.

AIRPORT/FACILITY DIRECTORY B-293

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 125.525 REMARKS:
C785-625-3562. **KANSAS CITY CENTER - 124.4 322.4** REMARKS: (APP/DEP svc)
WICHITA RDO - 122.3 REMARKS: (RCO) **FSS-WICHITA ICT-NOTAM HYS**

NAVAIDS - HAYS VORTACW - L 110.400 HYS CH 41 N38°50.86' W99°16.61' At Fld.
1990/(A)10°00.0'E HIWAS.
HYS DME unuse 220°-030° byd 35 NM blw 3700'
HYS VOR unuse 030°-220° byd 35 NM blw 3500'
220°-030° byd 35 NM blw 4100'

ILS/RADAR - ➔ ILS - BRG 339° LCZR HYS 111.5 GS 3° LOM HY 374. Unmto.

HAYWARD, WI RDO - 113.4T 122.1R (GREEN BAY FSS) VOR-DME - L 113.400 HYR
CH 81 N46°01.14' W91°26.78' At SAWYER CO. 1208/(A)3°00.0'E
HYR VOR/DME unuse byd 20 NM
blw 10,000'

L-14I

HAYWARD EXECUTIVE, CA KHWD P N37°39.54' W122°07.30' 52 UTC-8(-7DT)
H-3A, L-2F-3B, A-2G

(B) **RWY-10L** L6,50 (3107x75 ASP S13) L6,50 **RWY-28R**
RWY-10R L1,6,9,43 (5694x150 ASP S30 D75 2S95) L1,6,9,43 **RWY-28L**
816→ ←676

SERVICE - LGT - When twr clsd, MIRL Rwy 10R-28L preset lo ints. To INCR ints, ACTIVATE-
CTAF. When twr clsd, VASI Rwy 10R-28L opr SS-SR, PAPI Rwy 10L-28R and REIL Rwy
10R-28L unavbl. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1600-0100Z++. **RSTD -** When twr clsd, Rwy 10L-28R clsd. Tran copter tfc
use helipads W of Green ramp at base of ctl twr. No ovft energy complex 1.5 NM SW of
arpt blw 1000'. Twy Z1 clsd to acft wingspan over 94'. Twy A1 clsd to acft wingspan over
100'. Twy A not vis fr twr btn Twy B and C. Ctc arpt OPS C510-293-8678 for itinerant acft
prk. **CAUTION -** Bird haz. **TFC PAT -** Rgt tfc Rwy 10R, 28R. **NS ABTMT -** Pro in eff, ctc
arpt C510-293-8669. **MISC -** Class D Airspace reverts to Class G when twr clsd, exc
portions contained wi Oakland Class E. **RWY -** Rwy 10R-28L grooved.

COMMUNICATIONS - CTAF - 120.2 UNICOM - 122.95 ATIS - 126.7 REMARKS:
C510-786-3988. **ASOS -** REMARKS: C510-786-3052. **NORCAL APP/DEP - (R) (E) 124.4**
125.35 134.5 338.2 351.8 354.1 **TWR -** Opr 1500-0500Z++. **(E) 118.9 120.2 257.8 122.5R**
GND - 121.4 CLNC DEL - 128.05 REMARKS: When twr clsd, ctc NORCAL APP
C916-361-0516. **FSS-OAKLAND OAK-NOTAM HWD**

NAVAIDS - OAKLAND VORW-DME - HA 116.800 OAK CH 115 N37°43.56' W122°13.42'
113° 6.3 NM to Fld. 13/(A)17°00.0'E HIWAS.
OAK DME unuse 340°-040° byd 30 NM blw 8000'

ILS/RADAR - LOC-DME - 28L. LcZR unmt 0500-1500Z++.

HAZARD, KY LOUISVILLE RDO - 111.2T 122.1R (RCO) VOR-DME - L 111.200 AZQ CH 49
N37°23.48' W83°15.78' 352° 12.4 NM to JULIAN CARROLL. 1243/(A)4°00.0'W
AZQ DME unuse byd 25 NM blw 4500'
L-26H

HAZEN, NV RENO RDO - 114.1T 122.1R (RCO) VORTAC - L 114.100 HZN CH 88
N39°30.98' W118°59.86' 078° 11.6 NM to FALLON MUNI. 096° 15.1 NM to FALLON NAS.
177° 31.5 NM to YERINGTON MUNI. 4085/(A)17°00.0'E
HZN VOR unuse 300°-320° byd 30 NM blw 9500'
H-3B, L-9A

HAZLEHURST, GA NDB - MHW 414.000 AZE N31°52.79' W82°38.84' 252/6°02.7'W
L-24H

HAZLETON RGNL, PA KHZL MUNI N40°59.21' W75°59.69' 1603 UTC-5(-4DT)
L-30K-34G

(B) **RWY-10** L1,6,9,43 (4898x100 ASP S47 D74 2S94) L1,2,6,14 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28, VASI Rwy 10, and MALS Rwy 28 (3, 5, 7 clicks)
on 123.0. **FUEL -** (NC-100LL, A - After hr by prior req, fone C570-579-3127 or
C570-956-8491) **FLUID -** Type 1 deicing avbl.

B-294 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1230-2100Z++. **CAUTION** - PJE. **MISC** - Ldg fee jet, turboprop and corporate acft only. Rwy 28 VFR dep rgt turn hdg 300° at end of rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3** - 119.975 **REMARKS**: C570-459-4901. **WILKES BARRE APP/DEP** - (R) (E) 126.3 256.7 **CLNC DEL** - 121.7 **FSS-WILLIAMSPORT IPT-NOTAM IPT**

ILS/RADAR - **LOC** - Unuse abv 5000'.

HEADLAND MUNI, AL \emptyset J6 P N31°21.85' W85°18.75' 359 UTC-6(-5DT)

H-9A, 12F, L-22I

(B) **RWY-09** L1,6,9,50

(5002x80 ASP S12)

L1,6,9,50 **RWY-27**

RWY-17

(2865x162 GRS)

RWY-35

SERVICE - **LGT** - ACTIVATE-MIRL, REIL and PAPI Rwy 09-27-CTAF. Twy lgt for apn turn off only. Bcn opr dusk-dawn. **FUEL** - (NC-100LL - Credit card svc avbl.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION** - PJE. Rwy 35 farm eqpt and acft may be prk close to rwy thld. Rwy 17-35 2" lip where rwy int Rwy 09-27. P-line S. **RWY** - Rwy 17-35 edges mrk with white plastic cones with black tips. Thld mrk with white concrete L shapes.

COMMUNICATIONS - **CTAF** - 122.9 **CAIRNS APP/DEP** - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5. - 125.4 319.25

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - **WIREGRASS VORTAC** - L 111.600 RRS CH 53 N31°17.08' W85°25.87' 050°

7.7 NM to Fld. 345/(A)2°00.0'E HIWAS.

RRS VOR unuse

326°-336° byd 15 NM blw 1900'

326°-336° byd 20 NM blw 2300'

326°-336° byd 30 NM blw 4000'

337°-350° byd 6 NM blw 4000'

337°-350° byd 20 NM blw 6000'

337°-350° byd 30 NM

HEART OF GEORGIA RGNL, GA KEZM P N32°12.98' W83°07.72' 303

UTC-5(-4DT) H-9B-12F, L-18J

(B) **RWY-02** L1,2,5,8,15,50

(6506x100 ASP S75 D120)

L1,5,9,50 **RWY-20**

SERVICE - **LGT** - ACTIVATE-HIRL and PAPI Rwy 02-20, REIL Rwy 20, and MALSR Rwy 02-CTAF. Rot Bcn opr SS-0500Z++. **FUEL** - (NC-100LL, A1+ - Self svc H24 with credit card.)

REMARKS - Opr 1300-2300Z++ Mon-Sat, 1800-2200Z++ Sun. **CAUTION** - Deer and other wildlife haz. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - **CTAF** - 124.55 **UNICOM** - 122.95 **ATIS** - 119.425

AWOS-3 - 119.425

REMARKS: C478-374-9979. **ATLANTA APP/DEP** - Opr 1115-0400Z++,

OT ctc JACKSONVILLE CENTER 127.575 269.025 (R) 124.2 388.2 **TWR** - Opr

1300-2300Z++ Mon-Thu, 1300-1700Z++ Fri. - 124.55 **GND** - 121.175

FSS-MACON MCN-NOTAM MCN

NAVAIDS - **VIENNA VORTAC** - L 116.500 VNA CH 112 N32°12.81' W83°29.84' 088°

18.8 NM to Fld. 300/(A)1°00.0'E **EASTMAN NDB** - MHW 366.000 EZM N32°07.90'

W83°09.24' 020° 5.2 NM to Fld. 321/5°44.7'W

HEBBRONVILLE, TX NDB - MHW 266.000 HBV N27°21.23' W98°44.65'

At JIM HOGG CO. 657/4°23.0'E Unmto.

HBV NDB unuse

byd 15 NM

L-20H

AIRPORT/FACILITY DIRECTORY B-295

HECTOR, CA RIVERSIDE RDO - 112.7T 122.1R (RCO) VORTAC - HA 112.700 HEC CH 74

N34°47.82' W116°27.78' 1853/(A)15°00.0'E
HEC DME unuse
340°-055° byd 15 NM blw 10,000'
340°-055° byd 28 NM blw 14,000'
055°-090° byd 25 NM blw 9500'
090°-200° byd 18 NM blw 11,000'
090°-200° byd 30 NM blw 13,000'
200°-231° byd 20 NM blw 15,000'
231°-240° byd 20 NM blw 11,000'
240°-270° byd 28 NM blw 9000'
340°-055° byd 15 NM blw 10,000'
340°-055° byd 28 NM blw 14,000'
055°-090° byd 25 NM blw 9000'
090°-200° byd 18 NM blw 11,000'
090°-200° byd 30 NM blw 13,000'
200°-231° byd 25 NM blw 9000'
200°-231° byd 32 NM blw 12,000'
231°-240° byd 30 NM blw 10,000'
240°-270° byd 28 NM blw 9000'

HEC VOR unuse

H-4H, L-7D

HECTOR INTL, ND KFAR P (ANG) N46°55.24' W96°48.94' 901 UTC-6(-5DT)

H-2H, L-14G

(B) RWY-09 L6,9,50 (6302x100 CON PCN 25 R/C/W/T) L6,9,50 RWY-27
RWY-13 L6,43 (3801x75 CON PCN 17 R/D/W/T) L6 RWY-31
RWY-18 L2,5,8,15,50 (9001x150 CON PCN 95 R/C/W/T) L2,5,8,15,50 RWY-36

SERVICE - AOE **A-GEAR** - Rwy 18-36 A-G decom and unavbl. **JASU** - (MEP116A) 1(MC-11) (M32A-60) **FUEL** - A++(Mil), A (Fargo Jet Cntr., C701-235-3600) (NC-100LL, A+) **FLUID** - PRESAIR LPOX **OIL** - O-128-133-148

REMARKS - **RSTD** - E twy parl Rwy 18-36 clsd to acft over 130,000 lb. Rwy 13-31 not avbl for opr with more than 10 PAX seats. Cold temp rstd arpt. Alt corr rqr at or blw -25°C.

CAUTION - Utilize caution for UAS opr in vcnty. **TFC PAT** - Turbine acft 1900' (1000' AGL), piston acft 1800' (900' AGL). **MISC** - Flt Notification Svc, ADCUS, avbl 1430-2300Z++ Mon-Fri. **ANG** - OFFL BUS ctc Base OPS DSN 362-8508, C701-451-2508. Opr 1300-2230Z++ wk. Clsd Sat, Sun and hol exc dur sked trng. Other tran acft ctc Jet Cntr C701-235-3600; CSTMS avbl 24 hr. RCR avbl fr ANG OPS on 262.0. Rgt tfc Rwy 18.

RWY - Rwy 09-27 and 18-36 grooved. Rwy 18 rollout RVR avbl.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 124.5 379.2 **ASOS** - **REMARKS**: C701-298-3877. **GRAND FORKS RDO** - (E) 122.425 **REMARKS**: (RCO)

FARGO APP/DEP - (R) (E) 120.4 127.7 370.85 377.15 **FARGO TWR** - (E) 133.8 290.4 **GND/CLNC DEL** - 121.9 348.6 **FSS-GRAND FORKS GFK-DL-NOTAM FAR**

NAVAIDS - **FARGO VORW-DME** - HA 116.200 FAR CH 109 N46°45.20' W96°51.08' 359° 10.1 NM to Fld. 909/(A)9°0.0'E HIWAS. TACAN az O/S UFN. **KENIE NDB/LOM** - HW 365.000 AA N47°00.54' W96°48.91' 177° 5.3 NM to Fld. 891/2°55.0'E

ILS/RADAR - **ILS** or **LOC** - **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

HELENA RGNL, MT KHLN P (ARNG) N46°36.40' W111°59.00' 3877 UTC-7(-6DT)

H-1D, L-13C

(B) RWY-05 L1,6 (4644x75 ASP PCN 6 F/C/X/U) L1,6,50 RWY-23
RWY-09 L1,5,9,43 (9000x150 ASP PCN 50 F/C/X/U) L1,2,5,8,15,43 RWY-27
RWY-10 (1584x75 GRS) RWY-28
RWY-17 L1,6,9 (2989x75 ASP PCN 5 F/C/X/U) L1,6,9 RWY-36

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-HIRL Rwy 09-27, MIRL Rwy 05-23 and 17-35, REIL Rwy 09 and 17-35, MALSR Rwy 27-CTAF. **FUEL** - A+ (Exec Air Montana, C406-442-2190. Opr 1200-0600Z++, OT \$125 fee) (NC-80, 100, 100LL)

B-296 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200-0800Z++. **RSTD** - Rwy 17-35 and 05-23 exc btn Twy F and Rwy 09-27, not avbl to acft with more than 30 PAX seats. Twy A, B, and C btn Twy A and Rwy 35 not avbl to acft with greater than 30 PAX seats. Cold temp rstd arpt. Alt corr rqr at or blw -21°C. **TFC PAT** - Rwy 23, 27, 35 rgt tfc. **CSTMS/AG/IMG** - 1530-0000Z++ Mon-Fri, OT PN rqr, fone dur reg bus hr, C406-495-2145 or C406-449-5506. Insp not always avbl after hr or wkend. **MISC** - Class D Airspace reverts to Class E when twr clsd. Flt Notification Svc, ADCUS, avbl. Ldg fee for all coml acft and all acft over 10,000 lb. **ARNG** - Opr 1400-0030Z++ Mon-Fri, exc hol. AASF ramp not stressed for large acft. Large acft park on C12-Forest Svc ramp. Ctc Flt OPS for advsy 40.65, 126.2, DSN 324-5776 or C406-324-5776. No tran svc Sat, Sun, hol or after 2300Z++ Mon-Fri. Fort Harrison (MT15) wi Class D ctc MT ARNG OPS C406-324-5775/76 DSN 324-5775/76 for paraprod opr info and hr. **RWY** - Rwy 05-23 and 09-27 PFC.

COMMUNICATIONS - **CTAF** - 118.3 **UNICOM** - 122.95 **ATIS** - 120.4 **ASOS** - **REMARKS**: C406-443-4317. **GREAT FALLS RDO** - (E) 122.55 255.4 **REMARKS**: (RCO) **APP/DEP** - 119.5 229.4 **REMARKS**: Opr 1300-0500Z++, OT ctc SALT LAKE CENTER 133.4 285.4. **TWR** - Opr 1300-0500Z++. (E) 118.3 257.8 **GND** - 121.9 **ARNG OPS** - 40.65 126.2 321.45 **FSS-GREAT FALLS GTF-NOTAM HLN**

NAVAIDS - **HELENA VORTACW** - HA 117.700 HLN CH 124 N46°36.41' W111°57.21' 254° 1.2 NM to fld. 3826/(A)16°00.0'E **HAUSER NDB** - MHW 386.000 HAU N46°34.13' W111°45.48' 272° 9.6 NM to fld. 4026/12°18.2'E Unmto 0700-1300Z++ Mon-Fri, 0500-1300Z++ Sat-Sun.

HLN TACAN az unuse	105°-150° byd 15 NM
	150°-165° byd 15 NM blw 17,000'
	185°-210° byd 15 NM
HLN TACAN DME unuse	210°-250° byd 15 NM blw 17,500'
	035°-070° byd 35 NM blw 13,000'
	105°-210° byd 15 NM blw 11,100'
	105°-210° byd 20 NM blw 12,000'
	105°-150° byd 25 NM
	150°-165° byd 25 NM blw 17,000'
	165°-185° byd 25 NM blw 13,500'
	185°-210° byd 25 NM
	203°-213° byd 22 NM blw 13,000'
	210°-250° byd 15 NM blw 12,000'
	210°-250° byd 25 NM blw 17,500'
	250°-300° byd 25 NM blw 14,000'
HLN TACAN unuse	320°-035° byd 25 NM blw 13,000'
	035°-070° byd 35 NM blw 13,000'
	165°-185° byd 25 NM blw 13,500'
	250°-300° byd 25 NM blw 14,000'
HLN VOR unuse	320°-035° byd 25 NM blw 13,000'
	035°-050° byd 35 NM blw 12,000'
	105°-165° byd 25 NM blw 17,000'
	165°-185° byd 25 NM blw 13,500'
	185°-230° byd 25 NM blw 17,500'
	203°-213° byd 22 NM blw 13,000'
	230°-270° byd 25 NM blw 12,500'

ILS/RADAR - **ILS** - Rwy 27 unmto when twr clsd. BC unuse byd 22° rgt of crs, unuse wi 2.7 DME.

HELENA RGNL HELI, MT **KZ--/KZ20** P (On arpt) N46°36.35' W111°58.84' 3874
UTC-7(-6DT)
(150x150 ASP CH47)

HEMET RYAN, CA **KHMT** P N33°44.04' W117°01.34' 1515 UTC-8(-7DT) **L-4H**
(B) **RWY-04** (2014x25 ASP) **RWY-22**
RWY-05L1,6 (4315x100 ASP S80 D130) L1,6,50 **RWY-23**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 05-23 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr daylight hr. **CAUTION** - Watch for US Forestry Service fire fighting acft. Air tanker act May-Nov freq fly convl pat with 4 90° clearing turns entering the down wind leg abeam mid-pt of rwy. Glider opr N of arpt.

AIRPORT/FACILITY DIRECTORY B-297

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.375 REMARKS:
C951-925-6886. **MARCH APP/DEP** - Opr 1500-0700Z++, clsd hol; OT ctc SOCAL
APP/DEP 119.65 134.0 278.3.- (R) (E) 119.25 133.5 284.0 306.975 134.0
CLNC DEL - REMARKS: Ctc SOCAL apch C800-448-3724.
FSS-RIVERSIDE RAL-NOTAM RAL

HENDERSON, WV **VORTAC** - HA 115.900 HNN CH 106 N38°45.25' W82°01.57'
880/(A)3°0.0'W
HNN VOR unuse 205-235° blw 5500'.
235°-245° byd 20 NM blw 4500'
306°-319° byd 10 NM blw 4000'
346°-019° byd 10 NM blw 10,000'

H-10, H12, L-26

HENDERSON CITY CO, KY **KEHR** P N37°48.47' W87°41.14' 387 UTC-6(-5DT)
H-5E, L-16I
(B) **RWY-09** L1,6,9,50 (5504x100 ASP S41, D60, 2D130) L1,6,9,50 **RWY-27**

SERVICE - LGT - MIRL Rwy 09-27 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A+ - 24 hr credit card svc avbl. Aft hr svc
C270-826-6000.)

REMARKS - Opr 1300Z+-dusk Mon-Fri; 1400Z+-dusk Sat-Sun. **RWY** - Mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.85 REMARKS:
C270-826-0511. **EVANSVILLE APP/DEP** - Opr 1200-0500Z++, OT ctc INDIANAPOLIS
CENTER 128.3 284.65.- (R) (E) 124.025 226.4

FSS-LOUISVILLE LOU-NOTAM EHR

NAVAIDS - POCKET CITY VORTACW - HA 113.300 PXV CH 80 N37°55.70' W87°45.74'
150° 8.1 NM to Fld. 385/(A)3°00.0'E HIWAS.
PXV TACAN unuse byd 30 NM blw 2600'

HENRY CO, TN **KPHT** P N36°20.16' W88°23.07' 580 UTC-6(-5DT) **H-6J, L-16I**
(B) **RWY-02** L1,2,6,9,42,50 (5001x100 ASP S17) L1,6,9,50 **RWY-20**
RWY-13 (CLSD 2506x75 ASP) **RWY-31**

SERVICE - LGT - ACTIVATE-ODALS Rwy 02-CTAF. MIRL, REIL Rwy 02-20 opr dusk-dawn.
PAPI Rwy 02-20 opr H24. Rwy 02 PAPI unuse byd 8° rgt and left of cntrln. Rwy 20 PAPI
unuse byd 9° rgt of cntrln. **FUEL** - (NC-100LL, A+)

REMARKS - Attended 1400-2230Z++ Mon-Sat; exc Thanksgiving, Christmas, New Years and
Federal hol. **CAUTION** - PJE and ultralight act. **MISC** - Parl twy unlgtd.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.825 REMARKS:
C731-644-0451. **MEMPHIS CENTER** - (R) 134.65 316.15 REMARKS: (APP/DEP svc)
FSS-JACKSON MKL-NOTAM MKL

NAVAIDS - TRAINER NDB - MHW 410.000 TIQ N36°14.97' W88°24.92' 019° 5.4 NM to Fld.
450/2°35.8'W

HENRYETTA MUNI, OK **F10** MUNI N35°24.41' W96°00.95' 849 UTC-6(-5DT) **L-15E**
(B) **RWY-18** L1,6,43 (3502x50 ASP S12) L1,6 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2300Z++ Mon-Sat, clsd hol.

COMMUNICATIONS - CTAF/UNICOM - 122.8 FORT WORTH CENTER - (R) 132.2
338.35 REMARKS: (APP/DEP svc) **FSS-MC ALESTER MLC-NOTAM MLC**

NAVAIDS - OKMULGEE VORW-DME - HA 114.900 OKM CH 96 N35°41.58' W95°51.96'
195° 18.6 NM to Fld. 774/(A)8°0.0'E **HENRYETTA NDB** - MHW 267.000 HET N35°24.27'
W96°00.83' At Fld. 849/2°45.8'E Unmto.

HENRY POST AAF, (FORT SILL) OK **KFSI** A N34°38.99' W98°24.13' 1189
UTC-6(-5DT) **H-6H, L-17C**
(B) **RWY-17** L1,5,50 (5001x150 CON PCN 61 R/B/W/T) L5,12,50 **RWY-35**

B-298 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-PAPI Rwy 17 on 124.95. Apch, PAPI Rwy 35 and rwy lgt opr O/R to twr or APP. **FUEL** - A++ (Refuel svc avbl 48 hr PPR). Aflid Mgmt opr 1230-2100Z++. Ctc Aflid Mgmt DSN 639-4643/2023, C580-442-4643/2023. **TRAN ALERT** - 24hr PPR all trans acft. No tran maint, ltd svc. Tran aircrew must remain with acft to provide technical drct/assist in svcg.

REMARKS - RSTD - Twy A and Twy C PCN wt rstd. Twy D day VFR only. Aflid cond unmt to when Aflid Mgmt clsd. **TFC PAT** - R/W 1900', F/W 2700'. **MISC** - Aflid Mgmt opr 1300-2200Z++ Mon-Fri exc hol, DSN 639-4643/2023, C580-442-4643/2023, wx DSN 639-4000/4887, C580-442-4000/4887. Other svc avbl as publ/NOTAM. Wx fcst avbl 1200-0400Z++ Mon-Fri exc hol. Remote briefing svc avbl 26 OWS Barksdale AFB DSN 331-2651, C318-529-2651, <https://26ows.us.af.mil/>. Wx obsn automated 24/7. Wx Obsn augmented (as rqr) dur hr Wx fcst avbl. Wx obsn vis ltd to 0.25 SM N and NE when sfc Wx obsn vis sensor augmented. Class D Airspace reverts to Class E when twr clsd. Wind Cones lctd 353' fr rwy edge line. **RWY** - Rwy 17-35 nstd safety area byd each end due to terrain grade, no paved ovrn. Rwy edge lgt lctd 26' fr rwy edge line.

COMMUNICATIONS - CTAF - 124.95 **ATIS** - 135.425 354.025
FORT SILL APP/DEP - (R) 120.55 (120.55 S Sctr) **REMARKS:** (118.6 290.375 VFR flt flw avbl.) **TWR** - Opr by NOTAM **(E)** 124.95 229.4 **POST GND** - 121.7 279.575
CLNC DEL - 121.7 279.575 **PMSV METRO** - Ltd svc avbl 1200-0400Z++ Mon-Fri, exc hol. 306.5 **DUNCAN SCTR** - 118.6 290.375 **FSS-MC ALESTER MLC-NOTAM FSI**

NAVAIDS - LAWTON VORW-DME - L 109.400 LAW CH 31 N34°29.77' W98°24.79' 354°
9.2 NM to Fld. 1104/(A)9°0.0'E

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

HENRY TIFT MYERS, GA KTMA P N31°25.77' W83°29.35' 355 UTC-5(-4DT)

H-9B, L-18J-22J

(B) RWY-03	(CLSD 3389x75 ASP)	RWY-21
RWY-10	(3807x75 ASP S30 D45 2D75)	RWY-28
RWY-16 L1,5,50	(6506x100 ASP S42 D60 2D106)	L1,2,5,8,15,50 RWY-34

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 16-34 and MALSR Rwy 34-CTAF. **FUEL** - (NC-100LL, A - 24 hr credit card svc avbl.)

REMARKS - Opr 1200-2300Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. OT ctc C229-382-2545.
CAUTION - PJE.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 118.525 **REMARKS:** C229-386-8937. **VALDOSTA APP/DEP - (R) (E)** 126.6 132.375 259.3 285.6 (132.375 W of VAD R-360 rad) (126.6 E of VAD R-360-R-180) **REMARKS:** Opr 1300-0600Z++ Mon-Thu, 1300-0300Z++ Fri, 1400-2200Z++ Sat-Sun and hol, OT ctc JAX CENTER 133.7.
FSS-MACON MCN-NOTAM MCN

NAVAIDS - TIFT MYERS VORW - T 112.500 IFM N31°25.72' W83°29.33' At Fld.
351/(A)1°00.0'W O/S UFN.
IFM VOR unused 301°-324°

ILS/RADAR - ILS

HEREFORD MUNI, TX KHRX P N34°51.64' W102°19.55' 3788 UTC-6(-5DT)

H-6G, L-6H

(B) RWY-02 L1,6,50	(6100x100 CON S18)	L1,6,50 RWY-20
RWY-14	(3807x135 GRS)	RWY-32

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20-CTAF. PAPI Rwy 02-20 opr cont. **FUEL** - (NC-100LL, A - Avbl H24 self svc.)

REMARKS - Opr 1400-2300Z++. **MISC** - Rwy 14 thld mrk with conc mrk.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.05 **REMARKS:** C806-258-7283. **AMARILLO APP/DEP** - Opr 1200-0600Z++, OT ctc ALBUQUERQUE CENTER 127.85 285.475. **(R) (E)** 119.5 121.15 307.0
FSS-FORT WORTH FTW-NOTAM FTW

NAVAIDS - HEREFORD NDB - MHW 341.000 HRX N34°51.41' W102°19.46' At Fld.
3781/6°28.4'E

HERINGTON, KS NDB - MHW 407.000 HRU N38°41.56' W96°48.66' 1488/3°14.2'E

Umto. L-101

AIRPORT/FACILITY DIRECTORY B-299

HERITAGE FLD, PA **KPTW** P N40°14.37' W75°33.40' 308 UTC-5(-4DT) **L-34G**
(B) **RWY-10** L1,6,9,50 (3371x75 ASP D13) L1,6,9,50 **RWY-28**
←190

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28 and rot bcn-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0300Z++ Mon-Fri; 1200-2300Z++ Sat-Sun. **CAUTION** - Bird and deer haz. Lgt and mrk 507' AGL (769' MSL) stack 6000' W of Rwy 10. **MISC** - Ldg fee.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 119.425 **REMARKS**:

C610-495-0823. **WILLIAMSPORT RDO** - 122.1R 116.5T

PHILADELPHIA APP/DEP - (R) (E) 126.85 263.125 **CLNC DEL** - 118.55 **REMARKS**: Ctc PHILADELPHIA APP at C800-354-9884. **FSS-WILLIAMSPORT IPT-NOTAM PTW**

NAVAIDS - POTTSTOWN VORTAC - L 116.500 PTW CH 112 N40°13.33' W75°33.62' 018°
1.1 NM to Fld. 285/(A)9°00.0'W TACAN AZ O/S UFN.

PTW TACAN DME unuse 241°-286° byd 30 NM blw 5500'
PTW VOR unuse 071°-104° blw 6900'
071°-104° byd 30NM
105°-120°byd 14NM blw 3000'
141°-159° byd 15NM blw 6000'
160°-179°
180°-205° byd 10NM blw 5500'
206°-220° byd 10 NM blw 4500'
241°-269° byd 23 NM blw 5500'
241°-285° byd 15 NM blw 4500'
270°-285° byd 6 NM blw 3500'
270°-285° byd 18 NM
286°-287° byd 28 NM blw 3000'
288°-319° byd 10 NM
320°-339° byd 17 NM
340°-070° byd 14 NM blw 6000'
340°-070° byd 36 NM

ILS/RADAR - LOC

HERLONG, CA See AMEDEE AAF

HERMISTON MUNI, OR **KHRI** P N45°49.69' W119°15.55' 644 UTC-8(-7DT) **L-13A**
(B) **RWY-05** L1,6 (4501x75 ASP S22) L1,6,9 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and REIL Rwy 23-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1600-0100Z++ Oct-Mar; 1600-0200Z++ Apr-Sep.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS**:

C541-567-8580. **CHINOOK APP/DEP** - Opr 1400-0600Z++, OT ctc SEATTLE CENTER

132.6 269.35.- (R) 133.15 379.15 **FSS-MC MINNVILLE MMV-NOTAM HRI**

NAVAIDS - PENDLETON VORTACW - HA 114.700 PDT CH 94 N45°41.91' W118°56.32'
280° 15.6 NM to Fld. 1575/(A)20°0.0'E HIWAS. TACAN az O/S.

HERNANDO CO, FL See BROOKSVILLE TAMPA BAY RGNL

HERNY, FL **NDB** - MHW 221.000 OR N28°30.41' W81°26.04' 073° 5.8 NM to EXECUTIVE.
96/6°20.0'W **L-24F**

HERRO, VT **NDB/LOM** - MHW 382.000 BT N44°31.94' W73°14.97' 146° 5.5 NM
to BURLINGTON INTL. 130/14°16.9'W Unmto 0600-1000Z++.
BT **NDB** unuse 360°-160° byd 10 NM
250°-255° byd 9 NM blw 4000'

HESLER NOBLE FLD, MS **KLUL** P N31°40.38' W89°10.37' 238 UTC-6(-5DT)

H-6J, L-22G
(B) **RWY-13** L1,5,9,50 (5513x150 ASP S41 D65 2S83 2D110) L1,5,9 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31 and REIL Rwy 13-CTAF. PAPI Rwy 13-31 opr
cont. **FUEL** - (NC-100LL, A1+)

B-300 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1330-2400Z++ Mon-Fri, 1500-2400Z++ Sat, 1900-2400Z++ Sun; OT
C601-426-2626. **CAUTION** - AG vcnty of arpt. Reduced vis due dust and haze Rwy 13 thld.
Ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 119.275 **REMARKS:**
C601-425-9792. **HOUSTON CENTER** - 126.8 327.8 **REMARKS:** (APP/DEP svc)
GREENWOOD RDO - 122.3 **REMARKS:** (RCO)
FSS-GREENWOOD GWO-NOTAM GWO

NAVAIDS - EATON VORTAC - L 110.600 LBY CH 43 N31°25.12' W89°20.26' 024° 17.4 NM
to Fld. 290/(A)5°00.0'E
LBY TACAN unuse 025°-035° byd 10 NM blw 3000'
268°-274° byd 30 NM blw 5000'
LBY VOR unuse 111°-164° byd 10 NM blw 2000'
241°-251°
LBY VORTAC unuse 300°-360° byd 30 NM

HIBBING, MN PRINCETON RDO - 122.6 (RCO) **VORW-DME** - L 110.800 HIB CH 45
N47°18.09' W92°42.24' 311° 7.5 NM to RANGE RGNL. 1312/(A)2°0.0'E
HIB DME unuse byd 33 NM blw 3000'
HIB VOR unuse 113°-126° blw 4500'
L-141

HICKORY RGNL, NC KHKY P N35°44.47' W81°23.37' 1190 UTC-5(-4DT)
H-9B-12G, L-25D

(B) **RWY-01** L1,6,9,50 (4400x150 ASP PCN 30 F/C/X/T) L1,6,9,43 **RWY-19**
RWY-06 L1,5,9,43 (6399x150 ASP PCN 56 F/C/W/T) L1,2,5,8,15,50 **RWY-24**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 06-24, **MIRL** Rwy 01-19, **PAPI** Rwy 24,
REIL Rwy 01, and **MALSR** Rwy 24-CTAF. **VASI** Rwy 19 unuse byd 5° rgt of crs. **FUEL** -
(NC-100LL, A - 100LL avbl after hr with credit card.)

REMARKS - Svc avbl 1200-0200Z++ Mon-Fri, 1200-2400Z++ Sat-Sun. OT C828-514-5638.
RSTD - Tkof Rwy 19 proh 0400-1200Z++. 24 hr PPR for acft with 30 PAX, C828-323-7408.
CAUTION - No line of sight btn Rwy 19 and 24. **MISC** - Class D Airspace reverts to Class E
when twr clsd. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF - 128.15 **ASOS** - 118.325 **REMARKS:** C828-322-2996.

ATLANTA CENTER - (R) (E) 125.15 263.0 **REMARKS:** (APP/DEP svc)

RALEIGH RDO - 122.2 **REMARKS:** (HICKORY RCO) **TWR** - Opr 1200-0200Z++. 128.15

GND - 121.7 **CLNC DEL** - 121.7 124.25 **REMARKS:** (124.25 When twr clsd.)

FSS-RALEIGH RDU-NOTAM HKY

NAVAIDS - VOT - 110.0 **BARRETT'S MT VOR-DME** - L 110.800 BZM CH 45 N35°52.13'
W81°14.43' 230° 10.6 NM to Fld. 1880/(A)6°00.0'W **TAWBA NDB/LOM** - MHW 332.000
HK N35°47.19' W81°18.32' 244° 4.9 NM to Fld. 975/7°32.7'W
BZM VOR unuse 030°-040° byd 15 NM blw 8500'

ILS/RADAR - ILS

HIGHLAND CO, OH KHOC P N39°11.33' W83°32.33' 977 UTC-5(-4DT) **L-29A**
(B) **RWY-05** L1,6,9 (3520x75 ASP S25) L1,6,9,50 **RWY-23**

SERVICE - LGT - **ACTIVATE-MIRL** and **REIL** Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 118.175 **REMARKS:**

C937-393-9038. **INDIANAPOLIS CENTER - (E)** 134.0 290.5 **REMARKS:** (APP/DEP svc)

DAYTON RDO - 122.2 **REMARKS:** (RCO) **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - MIDWEST VORW-DME - T 112.900 MXQ CH 76 N39°25.78' W83°48.07' 144°
18.9 NM to Fld. 1050/(A)4°00.0'W Unmto 2300Z++ Sat-1200Z++ Mon; 2300-1100Z++
Sun. **HILLSBORO NDB** - MHW 278.000 HOC N39°11.08' W83°32.58' At Fld.
923/6°34.7'W

HIGUY, KY NDB/LOM - MHW 341.000 OW N37°38.13' W87°09.76' 002° 6.2 NM
to OWENSBORO DAVIESS CO RGNL. 393/3°40.9'W

AIRPORT/FACILITY DIRECTORY B-301

HILL AFB, UT KHIF AF N41°07.44' W111°58.38' 4789 UTC-7(-6DT) **H-3D, L-9C-11D**
(B) **RWY-14** L2,5,9,10,50 (13500x200 PEM PCN 55 R/B/W/T) L2,5,9,42,50 **RWY-32**
BAK-14 BAK-12B(B) (1250') HOOK BAK-12B(B) (2574')
HOOK BAK-12B(B) (2584') BAK-14 BAK-12B(B) (1250')

SERVICE - L-AOE **LGT** - ODALS Rwy 32 nstd 1460'. Tallest lgt on Rwy 32 ODALS 31' AGL.
A-GEAR - BAK-12B dep end active rwy in raised posn, 15 min (30 min non-duty hr) PN rqr to erect on apch end of act rwy. BAK-12B/14 O/R fr twr. **JASU** - 4(MA-1A) 7(A/M32A-86) 5(AM32A-60) **FUEL** - A++ (MIL) **FLUID** - SP PRESAIR LHOX LOX De-ice **OIL** - O-128-133-148-156; JOAP-4 hr PN rqr DSN 777-1861. **TRAN ALERT** - Opr 1500-0300Z++ Mon-Sat, 1600-0000Z++ Sat-Sun, clsd Federal hol. Afld clsd to tran acct 0300-0700Z++ dly Mon-Sat, clsd Federal hol. De-icing avbl all acct.

REMARKS - Opr 1500Z-0700Z++ Mon-Sat, 1600Z-0000Z++ Sat-Sun, clsd Federal hol.
RSTD - Engine running offloads unauthd. PPR all acct ctc Afld Mgmt OPS DSN 777-1861, C801-777-1861. Lifeguard/MEDEVAC/SAR/Msn essential acct ctc Afld Mgmt OPS DSN 777-1861, C801-777-1861 fax extn 2221 as soon as possible prior to arr to ensure coord will be completed. VIP acct ctc PTD 30 min prior to ETA with firm block time. Tran acct with unexpended live ordnance unauthd wo prior coord. **CAUTION** - Hvy airline and civ tfc on apch and dep. Strict adherence to ATC alt and hdg mandatory. Exp turbulence apch and ldg Rwy 14 dur med to hi sfc winds. Wind velocity may vary fr apch to dep end of rwy. Do not mistake Ogden Arpt 4.5 NM N for Hill AFB. Acft dep should not exceed 6300' til past dep end of rwy to avoid overhead tfc pat. PJE E of Ogden Arpt, 4 NM N of HIF 1 NM E of final. Rwy 14-32 BA poor on asphalt portions, dur and immed flw significant rainfall. RwyCC not rpt. **TFC PAT** - Rectangular 6300', overhead 6800', maint 6800' til turning base leg. USAF (AF, ANG, AFRC) ftr acct exp reduced rwy separation day, VFR-3000' btn similar acct, 6000' btn dissimilar acct. Variations exist for different type opr. Tran ftr acct must notify twr on initial ctc if reduced rwy separation is not desired. Rgt breaks Rwy 32. **NS ABTMT** - Strict adherence to NS ABTMT rqr. Tran acct rstd to str-in full stop only on wkend, hol, and on wknd btn 2400Z-1500Z++ dly. **CSTMS/AG/IMG** - CSTMS/IMG avbl to ACC and AMC flt. See FCG KHIF entry. **MISC** - For UTRR OPS See CLOVER CONTROL. Class D Airspace eff H24. **RWY** - First 2800' Rwy 14 and first 1500' Rwy 32 grooved conc. Middle 9200' Rwy 14-32 is asphalt.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 139.3 372.2 **ATIS** - H24 134.925 397.9 **SALT LAKE CITY APP** - (R) (E) 319.25 121.1 124.9 126.0 126.8 135.5 257.875 290.3 307.2 316.15 316.7 **REMARKS**: Class B Airspace **TWR** - (E) 263.15 127.15 251.05 **GND** - 121.6 275.8 **SALT LAKE CITY DEP** - (R) (E) 121.1 124.9 126.8 290.3 319.25 **REMARKS**: 381.2 **CLNC DEL** - 124.1 335.8 **COMD POST** - 381.3 **REMARKS**: ACC-RAYMOND 23, others CONVOY. **PMSV METRO** - 342.3 **REMARKS**: Wx opr H24,clsd Federal hol DSN 777-2018, C801-777-2018. Dur Wx Flt clsd remote briefing and forecast svc avbl H24 fr 25 OWS Davis Monthan AFB DSN 228-6598/6599/6588, C520-228-6598/6599/6588. Ceil and vis are freq lower on N end of rwy and E-SE along mt. Afld wx mnt by AN/FMQ-19 ASOS. Due to obst terrain, PMSV unuse byd 20 NM blw 20,000', and fr 100°-150° byd 25 NM blw 15,000'. Manual obsn ltd fr 120°-260° due to fac obst. **FSS-CEDAR CITY CDD-NOTAM HIF**

NAVAIDS - **OGDEN VORTACW** - L 115.700 OGD CH 104 N41°13.45' W112°05.89' 123° 8.3 NM to fld. 4223/(A)14°00.0'E **HILL TACAN** - L HIF CH 49 N41°07.23' W111°57.82' At fld. 4806/(A)14°00.0'E
OGD TACAN unuse

	255°-280° byd 30 NM blw 11,000'
	355°-130° byd 15 NM
OGD VOR unuse	030°-070° byd 25 NM blw 17,000'
	070°-130° byd 15 NM
	355°-030° byd 15 NM
HIF TACAN unuse	003°-123° byd 5 NM blw 13,500'
	003°-138° byd 10 NM
	333°-003° byd 22 NM

ILS/RADAR - **ILS-DME** - 14

HILL CITY, KS VORTACW - HA 113.700 HLC CH 84 N39°15.52' W100°13.55' 2690/(A)8°00.0'E HIWAS **H-5B, L-10H**

HILLSBORO, OH NDB - MHW 278.000 HOC N39°11.08' W83°32.58' At HIGHLAND CO. 923/6°34.7'W **L-29A**

B-302 AIRPORT/FACILITY DIRECTORY

HILLZ, IA **NDB/LOM** - MHW 517.000 FN N41°45.10' W90°23.43' 032° 5.5 NM
to CLINTON MUNI. 633/1°44.0'W

HILTON HEAD, SC **KHXD** P N32°13.47' W80°41.84' 19 UTC-5(-4DT) **L-24H**
(B) **RWY-03** L1,6,9,50 (5000x100 ASP S55 D75 2S94) L1,6,9,50 **RWY-21**
297→ ←403

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0500Z++. **RSTD** - RWY 03: TORA 4300, TODA 4300, ASDA 4300, LDA 4000. RWY 21: TORA 4300, TODA 4300, ASDA 4103, LDA 3803. 24 hr PPR for opr more than 30 PAX seats, C843-681-6744. **CAUTION** - Deer and bird haz. Parasail opr wi 3 NM of fld sfc to 1500' dur daylight hr. Nstd separation btn rwy and general avn Twy A. Tran prk ramp not vis fr twr. **NS ABTMT** - Pro in eff - ctc arpt mgr C843-255-2950. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 118.975 **ATIS** - 121.1 (RCO) **AWOS-3** - 121.4 **REMARKS**: C843-342-5072. **LAWRS. ANDERSON RDO** - 122.55 **REMARKS**: (RCO)

SAVANNAH APP/DEP - Opr 0500-1100Z++ OT ctc JACKSONVILLE CENTER 132.925 363.2- (R) (E) 125.3 371.875 371.875 (011°-109°) **TWR** - Opr 1200-0200Z++ 118.975

GND - 121.1 **CLNC DEL** - 121.1 **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - SAVANNAH VORTAC - HA 115.950 SAV CH 106(Y) N32°08.78' W81°11.95' 086° 26.0 NM to Fld. 22/(A)6°00.0'W HIWAS.

SAV DME unuse 085°-100° byd 39 NM blw 3000'

126°-132° byd 33 NM blw 3000'

SAV TACAN az and DME unuse 342°-343° byd 30 NM

SAV TACAN unuse 248°-251° byd 31 NM blw 3000'

SAV VOR unuse 042°-047°

ILS/RADAR - LOC-DME

HINCH MOUNTAIN, TN **NASHVILLE RDO** - 117.6T (RCO) **VOR-DME** - L 117.600
HCH CH 123 N35°46.86' W84°58.71' 335° 11.4 NM to CROSSVILLE MEM WHITSON FLD.
061° 16.4 NM to ROCKWOOD MUNI. 140° 30.6 NM to MC MINN CO. 118° 32.5 NM
to MONROE CO. 3040/(A)2°00.0'W HIWAS.

HCH VOR unuse 016°-030° blw 5400'

031°-070° blw 6100'

071°-160° blw 6300'

161°-175° blw 5300'

176°-015° blw 5100'

H-9A, L-25A

HIPSHER, WY **CASPER RDO** - 121.975 (RCO) **VORW-DME** - L 108.600 IIP CH 23
N42°40.57' W105°13.57' 304° 10.1 NM to CONVERSE CO. 070° 36.6 NM to LUSK MUNI.
4906/(A)12°00.0'E **L-12F**

HISAN, NM **NDB/LOM** - MHW 335.000 CV N34°21.04' W103°10.46' 040° 6.6 NM
to CLOVIS MUNI. 4157/6°52.6'E unmt0

HISER, ND **NDB** - MHW 345.000 GF N47°50.79' W97°10.89' 861/3°10.7'E

HOBART RGNL, OK **KHBR** P N34°59.50' W99°03.11' 1563 UTC-6(-5DT) **H-6H, L-17B**
(B) **RWY-03** (2975x60 ASP S9) **RWY-21**
RWY-17 L6,50 (5507x100 ASP S20) L6,50 **RWY-33**

SERVICE - FUEL - (NC-100LL, A - Self-svc avbl H24 with major credit card.)

REMARKS - Opr 1400-2200Z++ Mon-Fri. **CAUTION** - Ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 133.325 **REMARKS**: C580-726-6651. **ALTUS APP** - (R) (E) 125.1 257.725 **REMARKS**: Opr 1500-0830Z++ Mon-Fri; clsd hol, OT ctc FORT WORTH CENTER 128.4 269.375. **ALTUS DEP** - (R) (E) 125.1 290.9 **REMARKS**: Opr 1500-0830Z++ Mon-Fri; clsd hol, OT ctc FORT WORTH CENTER 128.4 269.375.

FSS-MC ALESTER MLC-NOTAM HBR MC ALESTER FSS - (E) 122.2 **REMARKS**: (RCO)

AIRPORT/FACILITY DIRECTORY B-303

NAVAIDS - HOBART VORTACW - L 111.800 HBR CH 55 N34°51.99' W99°03.80' 354°
7.5 NM to Fld. 1472/(A)10°00.0'E
HBR TACAN az and DME unuse 080°-090° byd 25 NM blw 4500'
100°-112° byd 25 NM blw 4500'
240°-270° byd 25 NM blw 4500'
080°-120° byd 30 NM blw 4000'
HBR VOR unuse

HOBBS, NM ALBUQUERQUE RDO - 122.2 (RCO) **VORTACW** - L 111.000 HOB CH 47
N32°38.29' W103°16.16' 031° 4.0 NM to LEA CO RGNL. 011° 8.3 NM
to INDUSTRIAL AIRPARK. 329° 20.2 NM to LEA CO ZIP FRANKLIN MEM. 069° 27.3 NM
to SEMINOLE SPRAYING SVC, TX. 3664/(A)11°00.0'E **L-6G**

HOBBY, TX RDO - 122.35 (MONTGOMERY CO FSS) **VORW-DME** - HA 117.100 HUB
CH 118 N29°39.34' W95°16.60' At WILLIAM P HOBBY. 259° 20.0 NM
to SUGAR LAND RGNL. 132° 32.0 NM to SCHOLLES INTL AT GALVESTON. 192° 34.1 NM
to TEXAS GULF COAST RGNL. 47/(A)5°00.0'E **H-7C, L-19E-21A**

HOLLOMAN AFB, NM KHMN AF (A) N32°51.11' W106°06.55' 4093 UTC-7(-6DT)
H-4K, L-6F

(B) **RWY-04 L5** (10578x300 PEM PCN 56 R/A/W/T) L2,5,9,11,50 **RWY-22**
HOOK BAK-12B(B) (1450') **HOOK BAK-12B(B)** (5287') **HOOK BAK-12B(B)** (1498')
RWY-07 L5 (12924x150 PEM PCN 40 R/B/W/T) L5,50 **RWY-25**
←BAK-15 CHAG (2276' OVRN) ←HOOK BAK-12B (1500') **HOOK BAK-12B** (1630') →
RWY-16 L2,5,11,50 (12134x150 PEM PCN 53 R/B/W/T) L5,50 **RWY-34**
←HOOK BAK-12B (63' OVRN) ←HOOK BAK-12B (1500')
HOOK BAK-12B (1507') →**HOOK BAK-12B** (59' OVRN) →**BAK-15 (NI) UNK** (121' OVRN) →

SERVICE - L-AOE **LGT** - Gated thld lgt all rwy. Rwy 16 and Rwy 22 SFL O/S. **A-GEAR** - Rwy
04-22 BAK-12B (mid fld) and Rwy 25 apch BAK-12B 30 min PN. BAK-15 nets avbl to be
raised at pilot req. **JASU** - 2(MD-3) 2(MA-1A) 3(MC-1) 1(MC-1A) 1(M32A-60) **FUEL** - A++
FLUID - SP LHOX LOX **OIL** - O-128-133-148-156 SOAP **TRAN ALERT** - Tran Alert svc avbl
1230-0330Z++ Mon-Fri, 1430-2230Z++ Sat-Sun. No priority basis.

REMARKS - Opr hr by NOTAM. **RSTD** - PPR; ctc afld OPS DSN 572-5411/5412. Min 24 hr
ntc rqr and no more than 7 days prior. PPR good for +/- 30 min PPR time. Coord of PPR
outside of block time by phone is rqr or PPR Nr will be considered cnl. Hvy acft should exp
ldg Rwy 22. Hvy acft proh fr dep or arr Rwy 07-25. 180° turns on rwy asphalt sfc not
permitted wo afld mgr apvl. Rwy 16-34 rstd to acft with wingspan 175' or less. Live load
opr conducted on Twy E live load pad. Ctc Afld Mgmt OPS DSN 572-5411, C575-572-5411
to sked. **CAUTION** - Mt terrain 10 NM E and 20 NM W. Unctl veh on movement area.
Portions of arpt not vis fr twr. Exit Rwy 22 on Twy R hold short Twy G. Copter arr/dep avoid
hover over unprepared sfc. Pavement mrk throughout afld faded and non-reflective. Unctl
afld OPS (UAO) in eff dur outside pub afld hr. UAO only auth for flying units listed in HAFBI
11-250. Ctc Comd Post DSN 572-7575, C575-572-7575 for current UAO status. Use
extreme caution, UAS acft conducting std opr in Holloman Airspace. Afld has hi potential
for FOD fr eng blast, minimize thrust dur gnd opr. **TFC PAT** - Overhead 6100' /300 kt.
MISC - Aerodrome wx svc avbl Mon-Sat 0600-0100Z++, Sat 1400-2100Z++. Clsd Sun, hol
or when afld is NOTAM clsd. Auto obsn avbl dur non-opr hr. Wx obsn site ltd 220°-350° due
to bldg; ngt obsn ltd due to hi inst lgt. Svc unavbl when afld NOTAM clsd. Wx DSN
572-3924/5 C575-572-3924/5. For sby svc dur non-opr wx hr ctc 25 OWS DSN 228-6674.
Std ACC RSRS applied, non-ACC asgn acft rqr written apvl. RADAR mnt not avbl all rwy.
Twy G width 150', is wt brg. Tran acft last priority on reful due reful mechanical problems,
exp delays. Rqr afld signs installed incorrectly and/or missing thru out afld. No F16 tran
support avbl for acft with GE F110 engine due magnetic chip detector inspection unavbl.
Acft given clnc to land or tkof shall disregard hold lines at int dur ldg and tkof roll. LAHSO
not auth. Only single apch and full stop ldg authorized for tran acft. EOR Hotel clsd. EOR
Golf clsd. **A** - Opr 1000-0100Z++ Mon-Sat. **RWY** - First 1850' Rwy 34, first 1700' Rwy 16
conc, mid 8581' asphalt. Rwy 04-22 has 1000' x 300' conc thld, remaining rwy 8575' x 300'
asphalt. Rwy 04-22 mrk 10,575' x 150'. First 1000' Rwy 25 conc, W of Twy F mid 75' conc
outer 37.5' wt brg asphalt. Rwy 04 and Rwy 34; at 2000' dist remaining mrk only 1700' of
rwy avbl.

B-304 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **ATIS** - Opr H24 fr 0900Z++ Mon thru 0100Z++ Fri; Sat 1500-2200Z++ 273.5 Ltd byd 15 NM 020°-140°.

ALBUQUERQUE CENTER - 132.65 257.6 **APP - (R) (E)** 120.6 269.225 REMARKS: OT ctc ALBUQUERQUE CENTER 132.65 257.6. **TWR** - Opr H24 fr 0900Z++ Mon thru 0100Z++ Fri; Sat 1500-2200Z++ **(E)** 119.3 255.9 Ltd byd 15 NM 020°-140°. **GND** - 127.05 275.8

DEP - (R) (E) 128.1 284.0 Ltd byd 15 NM 020° -140°. REMARKS: OT ctc ALBUQUERQUE CENTER 132.65 257.6. **CLNC DEL** - 126.7 289.4 **CHEROKEE MISSION** - 126.9 305.5 **COMD POST** - 381.3 Ltd byd 15 NM 020°-140°. REMARKS: HAVE QUICK timing avbl.

(RAYMOND 14) **PMSV METRO** - 346.55 **ARMY AVIATION** - 229.3 Ltd byd 15 NM 020°-140°. REMARKS: Svc unavbl UFN.

FSS-ALBUQUERQUE ABQ - NOTAM HMN

NAVAIDS - HOLLOMAN TACAN - L HMN CH 92 N32°51.73' W106°06.55' At Fld.

4076/(A)10°00.0'E No-NOTAM MP: 1200-1400Z++ Tue. Unmto when RAPCON clsd.

HMN TACAN unuse 030°-120° byd 25 NM blw 1800'

ILS/RADAR - ILS - No-NOTAM MP: ILS Rwy 22 1200-1400Z++ Mon, GS Rwy 22

1200-1400Z++ Wed, GS Rwy 16 1200-1400Z++ Thu, ILS Rwy 16 1200-1400Z++ Fri. Rwy 16

TCH 41', hgt grp 4 (B-747/767/777, L1011, DC-10, A-300, B-1, KC-10, E-4, C-5, and VC-25)

WCH 16' all Rwy ILS pro. ILS Rwy 16 and Rwy 22 GS unavbl. Unmto outside publ opr hr. Rwy

16 ILS avbl for cir apch to Rwy 22. ■ **RADAR** - No NOTAM MP 0730-1230Z++ Mon-Fri.

HOLLY SPRINGS MARSHALL CO, MS M41 P N34°48.26' W89°31.27' 551

UTC-6(-5DT) **L-18G**

(B) **RWY-18** L6,50

(3202x60 ASP S15)

L6,50 **RWY-36**

SERVICE - FUEL - (NC-100LL, A - Svc H24 with credit card)

REMARKS - Opr 1400-2300Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **GREENWOOD RDO** - 122.3 112.4T

122.1R REMARKS: (RCO) **MEMPHIS APP - (R) (E)** 120.075 125.8 338.3

MEMPHIS DEP - (R) (E) 124.15 385.45 **CLNC DEL** - REMARKS: Ctc MEMPHIS APP at

C901-842-8457. **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - HOLLY SPRINGS VORTAC - L 112.400 HLI CH 71 N34°46.21' W89°29.79' 326°

2.4 NM to Fld. 624/(A)3°00.0'E

HLI VORTAC

172°-192° byd 25 NM blw 2400'

HOLSTON MOUNTAIN, TN NASHVILLE RDO - 114.6T (RCO) VORTAC - L

114.600 HMV CH 93 N36°26.22' W82°07.78' 212° 4.5 NM to ELIZABETHTON MUNI. 247°

9.7 NM to JOHNSON CITY. 284° 13.6 NM to TRI CITIES. 150° 20.1 NM to ELK RIVER, NC.

4321/(A)4°00.0'W

HMV VOR unuse

076°-126° byd 17 NM blw 8500'

171°-178° wi 27 NM blw 8500'

171°-178° byd 27 NM blw 10,000'

260°-265° byd 36 NM blw 8500'

H-9B, L-25C

HOMELAND, CA RIVERSIDE RDO - 113.4T 122.1R (RCO) VOR - L 113.400 HDF

N33°46.58' W117°11.12' 315° 7.3 NM to MARCH ARB. 153° 12.4 NM to FRENCH VALLEY.

048° 18.9 NM to BANNING MUNI. 1416/(A)14°0.0'E

HDF VOR unuse

170°-250° byd 10 NM

360°-040° byd 20 NM blw 12,000'

360°-040° byd 30 NM blw 15,500'

L-4H, A-2H

HOMERVILLE, GA NDB - MHW 209.000 HOE N31°03.33' W82°46.32' 179/5°50.5'W

Unmto. **L-24H**

HOMESTEAD ARB, FL KHST AFRC N25°29.31' W80°23.01' 6 UTC-5(-4DT)

H-8I, L-23C, A-1C

(B) **RWY-06** L2,5,11,50

(11201x300 CON PCN 90 R/A/W/T)

L5,12,50 **RWY-24**

←HOOK E5 (65' OVRN) BAK-14 BAK-12B(B) (1650')

BAK-14 BAK-12B(B) (1087') HOOK E5 (74' OVRN) →

AIRPORT/FACILITY DIRECTORY B-305

SERVICE - A-GEAR - Apch end BAK-12B(B)/14 for act rwy in lo posn. Dep end BAK-12B(B)/14 for act rwy in raised posn. E-5 connected on dep end only. No-NOTAM MP N BAK-12/14: 1200-1300Z++ Thu, S BAK-12/14: 1300-1400Z++ Thu. **JASU** - 3(AM32A-60) 2(A/M32A-86) **FUEL** - A+++. All acft rqr fuel, have in your possession the white DD Form 1896 fuel card, US Govt air card or your base billing info. **OIL** - O-133-148 **TRAN ALERT** - Opr 1130-0200Z++. No demineralized water avbl. No fleet svc avbl.

REMARKS - Opr 1200-0400Z++, OT are for base asgn alert acft only. **RSTD** - PPR all tran acft. For PPR ctc Aflld Mgmt OPS DSN 535-7516, C786-415-7516. PPR issued up to 7 days prior to arr, min 24 hr PN. PPR good for +/- 1 hr. Coord of PPR outside block time by fone rqr, or PPR Nr will be considered cnl exc for MEDEVAC and VIP acft. Tran acft call 50 NM out. Inbd DV acft ctc Comd Post 20 min prior ldg with firm chock time. Cargo, PAX, and transportation support only avbl 1230-2100Z++ Mon-Fri. All logistics support, especially outside these times, must be coord and apv by 482 LRS Plans prior to PPR req at DSN 535-7033/7034/8156, C786-415-7033/7034/8156, C786-427-3778. No eng running on/off load wo prior coord with LRS. No lcl or round robin flt perms by tran acft. Opr for base asgn alert acft only 0400-1200Z++. Tran maint must be present for acft prk, eng start and for launch of all tran acft. Alert fac twy rstd to acft with wingspan of 60' or less. No progressive taxiing allowed by tran acft. **CAUTION** - Heliport 2.2 NM SW, exer extreme caution. Stadium lgt 3 NM fr apch end Rwy 06 haz to ngt vision. Bird haz. Aflld experiences tmpry Bird Watch Cond SEVERE. Ctc Aflld Mgmt OPS for bird haz info, Bird Watch Cond is on ATIS. Extv hi performance mil jet opr on and in vcnty of arpt. **TFC PAT** - Rgt tfc Rwy 06. Rectangular 1000', overhead 2000', copter 500'. Dur VFR cond; tkof, lo apch, TGL, acft maint 1000' til dep end rwy to avoid overhead pat. **MISC** - Acft arr fr NE sctr can exp numerous freq chg dur enroute descent. For dep ctc twr drct. Tran acft ldg with hot armament, advs Twr on initial ctc. Nstd mrk on tran acft ramp. Wx station opr H24. For additional info ctc Base Wx Stn DSN 535-7511, C786-415-7511, or svc OWS (26th OWS) at Barksdale AFB, LA, DSN 331-2653, C318-529-2653. Automated/augmented AMOS in use. COMSEC stor avbl at comd post. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - PTD - 372.2 **ATIS** - Opr 1200-0400Z++. 132.275 269.9 **APP/DEP** - Opr 1200-0400Z++, OT ctc MIAMI APP/DEP 125.5 354.1. (R) 123.8 257.675 269.575 370.925 **TWR** - (E) 133.45 279.55 318.2 **GND** - 121.75 275.8 **CLNC DEL** - 121.75 275.8 **COMD POST** - 252.1 **REMARKS**: (REEF CONTROL) DSN 535-7068, C786-415-7068. **PMSV METRO** - 318.65 **93FS** - 138.025 303.15 **REMARKS**: (MAKO OPS) **FSS-MIAMI MIA-NOTAM HST**

NAVAIDS - HOMESTEAD TACAN - T HST CH 19 N25°29.40' W80°22.76' At Flt. 3/(A)6°00.0'W No-NOTAM MP: 1100-1300Z++ Wed (1500/3+1).

ILS/RADAR - ILS or LOC - No-NOTAM MP: 1100-1300Z++ Tue and Thu (1500/3+1). ■ **RADAR** - Opr 1100-0300Z++, No-NOTAM MP: 1000-1400Z++ Mon, Wed, Fri (1500/3+1).

HONDO, TX NDB - MHW 329.000 HMA N29°22.41' W99°10.32'
At SOUTH TEXAS RGNL AT HONDO. 933/4°37.3'E **H-7B, L-19B**

HONEY GROVE, KY NDB - MHW 356.000 HIX N36°52.84' W87°20.25' 259° 5.8 NM
to HOPKINSVILLE CHRISTIAN CO. 612/3°27.4'W **L-161**

HOOD AAF, TX KHLR A N31°08.32' W97°42.87' 923 UTC-6(-5DT) **L-19C-21A**
(B) **RWY-16** L1,5 (3701x144 ASP PCN 11 F/B/W/T) L1,5 **RWY-34**
567→

SERVICE - LGT - HIRL Rwy 16-34 opr 1400-0600Z++ Mon-Fri exc hol, OT ACTIVATE-119.65. **FUEL** - A++ (MIL. No rapid refuel cap for OH-58 acft. Rapid refuel opr times by NOTAM.) **OIL** - SOAP **TRAN ALERT** - Ltd tran prk.

REMARKS - Opr 1400-0600Z++ Mon-Fri, exc hol. **RSTD** - PPR all tran acft, C254-288-3811, DSN 738-3811 or C254-287-7585 DSN 737-7585. Rstd fr F/W acft. No Base OPS svc avbl at Hood AAF, ctc Robert Gray Base OPS C254-288-9200, DSN 738-9200. H-1 and Twy J clsd 1200-1330Z++ Mon-Fri exc hol. **CAUTION** - Inst final apch crs cros 1 NM SW Skylark Flt. Ints copter opr vcnty Ft Hood. Some acft opr in area wo conspicuous mrk and blend with terrain. R6302 lctd 1.1 NM N of aflld. Extv UAS act wi Class D airspace and btn Robert Gray AAF and R6302. **TFC PAT** - left and rgt tfc alt 1500'. **MISC** - No trml fcst issued for Hood AAF.

B-306 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - GRAY APP/DEP - (E) 120.075 323.15 TWR - (E) 119.65 269.45

REMARKS: Opr 1400-0600Z++ Mon-Fri exc hol, OT ctc Robert Gray Twr 120.75 285.5
airborne;133.85 225.4 on gnd. **GND - 133.85 225.4 CLNC DEL - 225.4**

PMSV GRAY METRO - 306.5 REMARKS: For remote briefing svc ctc Robert Gray AAF
C254-288-9620, DSN 738-9620 or 26 OWS, Barksdale AFB, C318-529-2651, DSN 331-2651.
Wx obsn fully automated. Manual back-up provided for eqpt/com failure only dur afld opr
hr. **RANGE CON - 30.45 38.3** REMARKS: RANGE INFO - HLR NDB 347.

FORT HOOD FLT FLW - 141.175 357.9

FSS-FORT WORTH FTW-DL-NOTAM FTW

NAVAIDS - GRAY VORW-DME - T 111.800 GRK CH 55 N31°01.97' W97°48.83' 032° 8.1 NM
to Fld. 980/(A)7°0.0'E **HOOD NDB - MHW 347.000 HLR N31°07.75' W97°42.62' At Fld.**
911/3°45.0'E **IRESH NDB/LOM - MHW 278.000 IL N31°01.45' W97°42.49' 353° 6.9 NM**
to Fld. 853/3°49.9'E Unmto 2400-1200Z++ Sat-Sun and 2400Z++ Sun thru 1300Z++
Mon.

HOOK, OH NDB - MHW 239.000 HKF N39°29.93' W84°26.85' 056° 3.1 NM
to MIDDLETOWN RGNL HOOK FLD. Unk/5°58.3'W O/S UFN. **L-27E**

HOOSIER, IN TERRE HAUTE RDO - 110.2T 122.1R (RCO) VORTAC - L 110.200 OOM
CH 39 N39°08.63' W86°36.78' At MONROE CO. 159° 19.8 NM
to VIRGIL I GRISSOM MUNI. 114° 35.4 NM to FREEMAN MUNI. 845/(A)2°00.0'W
OOM DME unuse

015°-060°
061°-071° byd 7 NM
072°-090°
150°-340° byd 25 NM
OOM TACAN az unuse 015°-090°
222°-310° byd 25 NM
OOM VOR unuse 014°-060°
061°-090° byd 15 NM
310°-014° byd 12 NM

L-27D

HOPE MUNI, AR M18 P N33°43.20' W93°39.53' 359 UTC-6(-5DT) H-6I, L-17E
(B) **RWY-04** (5301x100 CON) **RWY-22**
1190→ S40 D55 2570 2D105) ←344
RWY-16 L1,6,9,50 (5501x100 CON) L1,6,9,50 **RWY-34**
S40 D55 2570 2D105)

SERVICE - LGT - MIRL Rwy 16-34 opr dusk-0400Z++. After 0400Z++ ACTIVATE-CTAF. Rwy
16-34 REIL O/S indef. **FUEL - (NC-100LL, A - After hr call C501-777-8918/9780)**

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C870-983-3033.

COMMUNICATIONS - CTAF/UNICOM - 122.8 FORT WORTH CENTER - (R) (E) 123.925
269.475 REMARKS: (APP/DEP svc) **FSS-JONESBORO JBR-NOTAM JBR**

NAVAIDS - TEXARKANA VORTACW - HA 116.300 TXK CH 110 N33°30.83' W94°04.39'
052° 24.2 NM to Fld. 270/(A)7°00.0'E HIWAS. **HOPE NDB - MHW 362.000 HPC**
N33°43.09' W93°39.05' At Fld. 340/1°15.9'E Unmto.

HOPEWELL, VA RDO - 122.1R (LEESBURG FSS) VORTAC - L 112.000 HPW CH 57
N37°19.73' W77°06.96' 251° 20.6 NM to DINWIDDIE CO. 098° 22.9 NM
to CAMP PEARY LANDING STRIP. 70/(A)6°00.0'W HIWAS. **H-10H-12H, L-34E-36H**

HOPEY, MN NDB - MHW 400.000 PPI N44°52.40' W92°56.52' 256° 4.0 NM
to SOUTH ST PAUL MUNI RICHARD E FLEMING. 306° 6.2 NM
to ST PAUL DOWNTOWN HOLMAN FLD. 026° 8.3 NM to LAKE ELMO. 1013/0°02.5'W
L-12J-14I, A-1A

HOPKINSVILLE CHRISTIAN CO, KY KHVC P N36°51.42' W87°27.30' 564
UTC-6(-5DT) **H-6K-9A, L-16I**
(B) **RWY-08** L1,6,9,50 (5505x100 ASP S14) L1,6,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 08-26-CTAF. PAPI Rwy 08 GS 3.5° and
PAPI Rwy 26 GS 4.0°. **FUEL - (NC-100LL, A+)**

REMARKS - Opr 1300-2200Z++. **CAUTION - PJE.** **RWY - Rwy 08-26 mrk faded.**

AIRPORT/FACILITY DIRECTORY B-307

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 132.575 REMARKS:

C270-886-6311. **CAMPBELL APP/DEP - (R) (E)** 118.1 269.525

FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - CLARKSVILLE VOR-DME - T 110.600 CKV CH 43 N36°37.32' W87°24.76' 355°
14.2 NM to Fld. 538/(A)3°0.0'W **HONEY GROVE NDB - MHW** 356.000 HIX N36°52.84'
W87°20.25' 259° 5.8 NM to Fld. 612/3°27.4'W

ILS/RADAR - LOC

HOQUIAM, WA SEATTLE RDO - 122.2, 122.4 (RCO) VORTACW - HA 117.700 HQM
CH 124 N46°56.82' W124°08.96' 062° 8.9 NM to BOWERMAN. 119° 20.1 NM
to WILLAPA HARBOR. 10/(A)19°00.0'E **HIWAS. H-1A, L-1D**

HORLICK, WI VORW-DME - T 117.700 HRK CH 124 N42°45.73' W87°48.88'
At BATTEN INTL. 663/(A)0°0.0'E **L-28H, A-2J**

HORNELL MUNI, NY KHTF P N42°22.93' W77°40.93' 1219 UTC-5(-4DT)
H-10H-11C-12I, L-30I-31E-32F

(B) **RWY-18** L1,6,9 (5000x75 ASP S25) L1,6,9,50 **RWY-36**
500→

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 18-36-CTAF. Rwy 36 PAPI unuse byd 5° left
and rgt of cntrl. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1300-2100Z++. **CAUTION - Freq** copter medical evac opr; mnt CTAF. **TFC**
PAT - Trfc pat alt 2219' (1000' AGL) daylt, 2419' (1200' AGL) ngt. **RWY - Rwy** grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 118.475 REMARKS:
C607-324-9138. **CLEVELAND CENTER - (E)** 124.325 353.85 REMARKS: C440-774-0489.
(APP/DEP svc) **CLNC DEL - REMARKS:** Ctc flt svc C888-766-8267.
FSS-BUFFALO BUF-NOTAM BUF

HORRY, SC NDB - MHW 370.000 HYW N33°49.40' W79°07.69' At CONWAY HORRY CO.
27/8°36.9'W Unmto. **L-24I-35A**

HORSE, WY NDB - MHW 353.000 CY N41°08.81' W104°40.74' 267° 6.0 NM
to CHEYENNE RGNL JERRY OLSON FLD. 6035/8°10.2'E Unmto 0500-1300Z++.

HOSSY, AR NDB/LOM - HW 385.000 HO N34°25.35' W93°11.38' 053° 5.7 NM
to MEMORIAL FLD. 471/0°55.3'E **L-17E**

HOT SPRINGS, AR JONESBORO RDO - 110.0T 122.1R (RCO) VOR-DME - L 110.000

HOT CH 37 N34°28.72' W93°05.44' At MEMORIAL FLD. 529/(A)4°00.0'E HIWAS.

HOT DME unuse 310°-035° byd 10 NM blw 11,000'

310°-035° byd 25 NM blw 12,000'

310°-035° byd 30 NM blw 17,000'

HOT VOR unuse 056°-140° byd 20 NM blw 6500'

141°-227° byd 20 NM blw 3500'

141°-227° byd 26 NM blw 5500'

228°-311° byd 20 NM blw 3500'

312°-345° byd 15 NM blw 5500'

312°-345° byd 32 NM blw 9500'

346°-055° byd 20 NM blw 3500'

L-17E

HOT SPRINGS MUNI, SD KHSR P N43°22.10' W103°23.30' 3150 UTC-7(-6DT)

L-12G

(B) **RWY-01** L1,6,50 (4506x100 ASP) L1,6,50 **RWY-19**
RWY-06 (3926x235 GRS) **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 01-19-CTAF.

COMMUNICATIONS - CTAF/UNICOM - 122.8 REMARKS: (Automated UNICOM)

DENVER CENTER - 127.95 338.2 REMARKS: (APP/DEP svc)(121.725 GCO)

RAPID CITY RDO - 121.725 GCO

FSS-RAPID CITY RAP. NOTAM HON

B-308 AIRPORT/FACILITY DIRECTORY

NAVAIDS - RAPID CITY VORTAC - HA 112.300 RAP CH 70 N43°58.56' W103°00.74' 191°
40.0 NM to Fld. 3157/(A)13°00.0'E No NOTAM MP 0730-1500Z++ Mon-Fri. (3000/5+1)

HOUGHTON CO MEM, MI KCMX P N47°10.11' W88°29.34' 1095 UTC-5(-4DT)

H-2I, L-14J

(B) **RWY-07** L6,9,50 (5201x100 ASP PCN 18 F/C/X/U) L6,9,50 **RWY-25**
RWY-13 L1,5,9,50 (6500x150 ASP PCN 21 F/C/X/U) L1,2,5,8,9,15,50 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 13-31, REIL Rwy 13 and MALSR Rwy 31-CTAF.

For MIRL, PAPI and REIL Rwy 07-25 and Twy B ctc Co maint-122.7. **FUEL** - (NC-100LL, A)

REMARKS - Opr 0900-0500Z++. **RSTD** - Prkg proh front of air trml wo perms, ctc UNICOM for perms. **CAUTION** - Wildlife haz. WIP and snow removal Nov-Apr, maint-CTAF. **MISC** - Class E Airspace eff cont. **RWY** - Rwy 07-25 and 13-31 grooved. Rwy 07-25 PFC.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 125.675 **REMARKS**:
C906-482-4248. **MINNEAPOLIS CENTER** - (R) (E) 127.2 379.1 **REMARKS**: (APP/DEP svc)

GREEN BAY RDO - (E) 122.525 123.65 **REMARKS**: (RCO)

MINN CTR HOUGHTON RC - 133.55 379.1

FSS-GREEN BAY GRB-NOTAM CMX

NAVAIDS - HOUGHTON VORW-DME - L 112.800 CMX CH 75 N47°10.22' W88°29.12'

At Fld. 1071/(A)2°00.0'W HIWAS.

CMX DME unuse 315°-035° byd 30 NM blw 3500'

ILS/RADAR - ILS - Lczr BC unuse byd 13° left of crs. BC lczr and DME unuse byd 10 NM blw 2600' and byd 20° rgt of crs. Rwy 31 LOM unmto.

HOULTON INTL, ME KHUL P N46°07.48' W67°47.54' 489 UTC-5(-4DT) H-11D, L-32I

(B) **RWY-01** (2700x60 ASP) **RWY-19**
RWY-05 L1,6,9,50 (5015x100 ASP S30 D57) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A - After hr call C207-532-9079 or C207-538-7997).

REMARKS - Attended 1200-2200Z++ Mon-Fri, unattended Sat-Sun. **CAUTION** - Deer haz.

CSTMS/AG/IMG - 1300-2200Z++ Mon-Fri, H24 Sat-Sun. OT svc fee,

C207-532-2131/7111. **MISC** - For after hr access to trml bldg use freq 122.8. Flt Notification Svc (ADCUS) avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 132.025 **REMARKS**:
C207-532-1584. **BOSTON CENTER** - (R) (E) 120.25 346.4 **REMARKS**: (APP/DEP svc)

FSS-BANGOR BGR-NOTAM HUL BANGOR RDO - 122.2 116.1T 122.1R **REMARKS**: (RCO)

NAVAIDS - HOULTON VOR-DME - HA 116.100 HUL CH 108 N46°02.37' W67°50.05' 040°

5.4 NM to Fld. 862/(A)21°00.0'W

HUL VOR unuse 175°-190° byd 20 NM blw 6000'

HOUMA TERREBONNE, LA KHUM P N29°33.99' W90°39.63' 9 UTC-6(-5DT)

H-7D, L-21B-22F

(B) **RWY-12** L1,6,9,50 (4999x185 CON) L1,6,9,50 **RWY-30**

S50 D70 2S89 2D137)

RWY-18 L1,2,6,8,15,50 (6508x150 CON) L1,6,9,50 **RWY-36**

S50 D70 2S89 2D137)

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30, 18-36, MALSR Rwy 18, REIL Rwy 12-30 and 36-CTAF. **FUEL** - (NC-100LL, A - avbl H24 with credit card)

REMARKS - Opr 1200-0100Z++. **CAUTION** - Bird haz. Rwy 12-30 sfc skid resistance fair when wet. Extv copter opr S thru W of arpt. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF - 125.3 **UNICOM** - 122.95 **ATIS** - 120.25

AWOS-3 - 120.25 **REMARKS**: C985-876-4055. LAWRS.

NEW ORLEANS APP/DEP - (R) (E) 118.9 350.35 **TWR** - (E) 125.3 346.3 **GND** - 121.8

CLNC DEL - **REMARKS**: When twr clsd, ctc NEW ORLEANS APP 118.9 or C504-471-4350.

FSS-DE RIDDER DRI-NOTAM HUM

NAVAIDS - TIBBY VOR-DME - L 112.000 TBD CH 57 N29°39.86' W90°49.75' 122° 10.6 NM

to Fld. 10/(A)2°00.0'E **HOUMA NDB** - MHW 219.000 HU N29°39.80' W90°39.58' 181°

5.8 NM to Fld. 5/0°26.6'W

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

AIRPORT/FACILITY DIRECTORY B-309

HOUSTON CENTER, TX KZHU (R)(E) d124.7 d307.4 (126.625 Hi Alt Flt Watch)
ARR/DEP US - 120.35 125.75 127.8 128.3 **132.4 132.65** 133.4 **133.75** 134.95 **135.77**
269.0 269.5 281.5 306.3 307.2 385.5 **ALEXANDRIA** - d120.975 **d132.7 d134.425**
d299.6 **d335.525 d348.75 ATLANTIS** - d120.35 (132.65 132.65 Oceanic) d134.9 **d135.775**
d135.775 **AUSTIN** - d125.65 **d126.425** d132.15 d273.55 d279.6 **d371.85 BATON ROUGE**
- 126.35 **BEAUMONT** - **d123.825** d126.95 133.8 **d279.625** 351.8 d363.05 **BOXER** -
d120.35 d132.65 **d132.65 CAMERON CO** - d132.65 **d132.65** d133.4 **COLLEGE STATION**
- **d123.725** d125.15 d128.075 d134.8 d269.6 d288.275 **d319.15** d351.95 **EAST BREAKS** -
d127.85 **EAST CAMERON** - d120.35 d127.85 **EUGENE ISLAND** - d120.35 d132.65
d132.65 FORT STOCKTON - d125.75 d346.4 **FREDERICKSBURG** - **d129.65** d134.2
d307.3 **d363.25 GALVESTON** - 132.65 d133.4 133.8 d351.8 **GRAND ISLE** - **d132.175**
d132.175 132.65 **132.65** d134.9 135.775 **135.775** 290.45 **d353.55** d353.55
HATTIESBURG - **d119.725** d126.8 **d285.6** d327.8 **HIGH ISLAND** - d127.85 **d132.65**
d132.65 d133.4 **INTRACASTAL CITY** - d120.35 d127.85 **KEATHLEY CANYON** - d127.85
d132.65 d132.65 **KERRVILLE** - d134.95 d269.4 **KINGSVILLE** - d128.15 d133.4 **d133.75**
d350.3 **d354.0 LACOMBE** - d121.025 d126.35 **d126.875** d317.775 **d327.05** d338.25
LAFAYETTE - d126.35 **d134.925 d263.1** d338.25 **LAKE CHARLES** - d124.7 **d132.95**
d317.4 **d360.65 LAREDO** - d126.1 d127.8 **d133.75** d307.2 d319.1 **d354.0 LOMETA** -
d132.35 d317.5 **LUFKIN** - d125.175 d126.95 **d132.775** d134.8 d269.6 d285.575 **d335.65**
d363.05 **MC COMB** - d133.5 d343.95 **MOBILE** - **d125.775** d127.65 132.6 d285.475
316.075 **d322.4** 387.05 **NATCHEZ** - d120.975 d299.6 **NEWTON** - **d128.175** 134.8 269.6
d353.85 PALACIOS - d128.6 d360.8 **ROCKPORT** - d128.15 133.4 d350.3 **ROCK**
SPRINGS - d125.75 **d132.4 d299.2** d346.4 **SAN ANTONIO** - **d125.25** d132.8 **d318.8**
d343.7 d343.7 **354.0 SEALY** - **d126.425** d128.6 d132.15 d279.6 d360.8 **d371.85 SOUTH**
TIMBALIER - d134.9 **d135.775** d290.45 **THREE RIVERS** - d134.6 d322.5 **UVALDE** - d126.1
d134.95 d269.4 d319.1 **VENICE** - d135.775 **d135.775** d251.05 **d251.05 VICTORIA** -
d124.725 d135.05 **d291.75** d353.6 **VIRGO** - d134.9 **H-6-7-8-9, L-17-18-19-20-21-22**

HOWELL, MI NDB - MHW 243.000 OZW N42°38.00' W83°58.95'
At LIVINGSTON CO SPENCER J HARDY. 952/6°54.6'W **L-28J**

HUCHN, TN NDB - MHW 233.000 HEM N35°59.28' W85°35.18' 274° 10.9 NM
to SMITHVILLE MUNI. 944/4°36.4'W Unmto 0400-1200Z++. **L-25A**

HUDSON VALLEY RGNL, NY KPOU P N41°37.59' W73°53.05' 164 UTC-5(-4DT)
H-101-12J, L-33B-34I
(B) **RWY-06** L1,2,5,8,15,50 (5001x100 ASP PCN 42 F/D/W/T) L1,5,9,50 **RWY-24**
←115
RWY-07 (1357x100 GRS) **RWY-25**
RWY-15 L6 (2744x100 PEM PCN 26 F/D/W/T) L6,9,43 **RWY-33**

SERVICE - LGT - Rwy 33 VASI GA 3.5°, rstd to cat A acft only. Rwy 24 PAPI GA 3.42°. When
twr clsd ACTIVATE-HIRL Rwy 06-24, REIL Rwy 24 and MALSR Rwy 06-CTAF. **A-GEAR** -
EMAS Rwy 06 250' x 121'. O/S UFN. **FUEL** - (NC-100LL, A - After hr, fone dur reg bus hr
C845-849-3770.)

REMARKS - Opr 1200-0230Z++. **RSTD** - RWY 24: TORA 5001, TODA 5001, ASDA 5001,
LDA 4888. RWY 15: TORA 2743, TODA 2743, ASDA 2743, LDA 2743. RWY 33: TORA 2743,
TODA 2743, ASDA 2743, LDA 2743. RWY 07: TORA 1358, TODA 1358, ASDA 1358, LDA
1358. RWY 25: TORA 1358, TODA 1358, ASDA 1358, LDA 1358. Rwy 07-25 rstd to acft less
than 12,500 lb. Rwy 07-25 clsd ngt dur IMC and fr 1 Nov-15 Apr. Ski opr permitted 1
Nov-15 Apr. **CAUTION** - Bird and deer haz. **TFC PAT** - Lgt acft 1199'; large acft 1999'.
NS ABTMT - Pro in eff, ctc arpt mgr C845-463-6000. **MISC** - Class D Airspace reverts to
Class E when twr clsd. Ldg fee multi-eng acft. **RWY** - Rwy 06-24 grooved. Rwy 07 edges
mrk with reflectors.

COMMUNICATIONS - CTAF - 124.0 **UNICOM** - 122.95 **ATIS** - 126.75 **ASOS** - 126.75
REMARKS: C845-462-0648. **NEW YORK CENTER** - 132.75 363.1 **REMARKS**: (APP/DEP
svc) **NEW YORK RDO** - 122.2 122.4 **REMARKS**: (RCO) **TWR** - Opr 1200-0300Z++ 15
May-14 Sep; 1200-0200Z++ 15 Sep-14 May. 124.0 269.15 **REMARKS**: AAS avbl FSS 124.0
OT. **GND** - 121.8 **CLNC DEL** - 121.8 **REMARKS**: When twr clsd ctc NEW YORK APP
C516-683-2448. **FSS-NEW YORK ISP-NOTAM ISP**

NAVAIDS - KINGSTON VOR-DME - L 117.600 IGN CH 123 N41°39.93' W73°49.33' 242°
3.6 NM to Flid. 582/(A)12°00.0'W HIWAS. **VHF/DF**
IGN VOR unuse 045°-050° byd 35 NM blw 4300'
070°-140° byd 30 NM blw 3400'

B-310 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS - Lczr/GS unmto when twr clsd. Rwy 06 autopilot coupled apch NA blw 580'.

HUDSPETH, TX VORTACW - L 115.000 HUP CH 97 N31°34.12' W105°22.58'
4390/(A)12°00.0'E **H-4K-6F, L-6F**

HUGGY, MO NDB - MHW 416.000 RN N39°18.11' W94°51.07' 322° 5.0 NM
to SHERMAN AAF, KS. 090° 6.4 NM to KANSAS CITY INTL. 761/1°50.9'E Unmto.

HUGO, CO VORW-DME - HA 112.100 HGO CH 58 N38°49.05' W103°37.28'
5233/(A)7°00.0'E **H-5A, L-10F**

HUGO, OK NDB - MHW 323.000 HHW N34°02.37' W95°32.37' 547/2°29.2'E **L-17D**

HUGOTON, KS NDB - MHW 365.000 HQG N37°09.82' W101°22.48'
At HUGOTON MUNI. 3129/6°04.4'E **L-15B**

HUGUENOT, NY RDO - 116.1T 122.1R (NEW YORK FSS) **VOR-DME** - HA 116.100 HUO
CH 108 N41°24.58' W74°35.50' 039° 12.7 NM to WURTSBORO SULLIVAN CO. 079°
15.9 NM to ORANGE CO. 038° 21.4 NM to JOSEPH Y RESNICK. 1300/(A)11°00.0'W
HUO VOR unuse
029°-045° byd 15 NM blw 5000'
050°-060° byd 10 NM
210°-230° byd 20 NM blw 6500'

H-10H, L-33A-34H

HUMBLE, TX VORTACW - HA 116.600 IAH CH 113 N29°57.42' W95°20.74' 003° 1.7 NM
to GEORGE BUSH INTCNTL HOUSTON. 295° 12.5 NM to DAVID WAYNE HOOKS MEM.
239° 19.0 NM to WEST HOUSTON. 102° 37.3 NM to CHAMBERS CO. 81/(A)5°00.0'E
HIWAS.

IAH DME unuse

015°-090° byd 30 NM blw 2000'
130°-320° byd 30 NM blw 2000'
175°-185° byd 20 NM blw 3000'
230°-250°

IAH TACAN az unuse

byd 25° left of crs
040°-055° blw 5000'
150°-320° byd 10 NM
150°-320° blw 4500'

IAH VOR unuse

060°-070° byd 35 NM
175°-185° byd 20 NM blw 3000'
byd 30 NM blw 2000'

H-7C, L-19E-21A

HUMBOLDT, MN PRINCETON RDO - 112.4T 122.1R (RCO) **VORTAC** - HA 112.400 HML
CH 71 N48°52.15' W97°07.03' 798/(A)9°00.0'E
HML TACAN az unuse

075°-085° blw 10,000
086°-254° byd 35 NM blw 3000'
255°-270°
271°-074° byd 35 NM blw 3000'

H-2H, L-14G

HUMPHREYS CO, TN ØM5 P N36°07.00' W87°44.29' 756 UTC-6(-5DT) **L-161**
(B) **RWY-03** L1,6,9,50 (4000x75 ASP S30) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-REIL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A+ - Self-svc H24 with credit card.)

REMARKS - Attended 1400-2300Z+-. **CAUTION** - PJE opr Fri-Sun. Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER - (R)** 125.85 381.4

REMARKS: (APP/DEP svc)(GCO O/S indef) **FSS-JACKSON MKL-NOTAM MKL**

NAVAIDS - GRAHAM DME - L GHM CH 53 N35°50.04' W87°27.11' 324° 21.9 NM to Fld.
775/3°14.0'W

AIRPORT/FACILITY DIRECTORY B-311

HUNTER, NY NDB - MHW 356.000 HEU N42°51.25' W73°56.01' At SCHENECTADY CO.
331/13°28.3'W **L-32G**

HUNTER AAF, GA KSVN A (CG ARNG) N32°00.60' W81°08.76' 41 UTC-5(-4DT)

H-9B-12F, L-24H

(B) **RWY-10**L1,5,9,18,50

(11375x197 ASP PCN 77 R/B/W/T)

L1,2,5,11,50 **RWY-28**

SERVICE - L-AOE **LGT** - When twr clsd, ACTIVATE-3 step apch lgt, PAPI and HIRL Rwy 10-28, REIL Rwy 10-CTAF. **JASU** - 3(A/M32A-86) 3(DND CE12 Equivalent) 1(DND CE14 Equivalent) 1(AM32-95) **FUEL** - Jet-A++. Tran fuel PPR, ctc Base OPS DSN 729-5110/5531, C912-315-5110/5531. Tran acft may exp delay due to opr msn. **OIL** - O-156 **TRAN ALERT** - Ltd svc avbl 1200-0400Z++ Mon-Sat, exc hol.

REMARKS - RSTD - Aflid clsd 0400Z++ Sat thru 1230Z++ Mon to tran F/W acft exc for OFFL BUS. PPR for all tran acft to incl TGL opr, ctc Base OPS DSN 729-5110, C912-315-5110.

CAUTION - Wildlife haz. **TFC PAT** - F/W 1500', R/W 1000'. **NS ABTMT** - Pro in eff 0300-1200Z++ Mon-Sat; 0300-1800Z++ Sun. Practice multi cir apch Cat C, D, E not auth blw 1500'. No ovft of Savannah and sur populated areas blw 1000' unless on apch to Hunter AAF. **MISC** - Class D Airspace reverts to Class E when twr clsd. R/W pilots planning to conduct opr wi R3005 must rcv a pro briefing prior to opr. Aviators briefed wi the past 6 months may rcv fone update. For briefing coord ctc DSN 729-2523, C912-315-2523, 1300-2100Z++ Mon-Fri exc hol. Base OPS opr 1230Z++ Mon-0400Z++ Sat, exc hol. OT remote briefing fr 26 OWS Barksdale AFB, LA, DSN 331-2651/2652/2653, C318-529-2651/2652/2653. Prim wx sensors in use AN/FMQ-19 automated full time and augment as rqr. Dur periods of augment, ATC will assist in cooperative watch by notifying wx of unreported wx cond. Augmentation/back-up mode, prevail sfc vis may not represent entire aflid, fr 330°-090° due to bldg obst and lack of vis mark byd 1/4 SM. PMSV avbl dur opr hr. When twr clsd, ctc Arprt Advsy Svc on twr freq. Compass rose calibration O/S UFN. **ARNG** - ARNG OPR ctc DSN 729-7182/6534, C912-315-7182/6534.

COMMUNICATIONS - CTAF - 124.975 279.575 **PTD/BASE OPS** - 126.2 285.425

ATIS - 1230Z++ Mon-0400Z++ Sat, exc hol. 127.525 323.125 **REMARKS:** 1230-0400Z++, Mon-Fri. **SAVANNAH APP/DEP** - 1230Z++ Mon-0400Z++ Sat, exc hol. (R) (E) 118.4

120.4 353.775 **TWR - (E)** 124.975 279.575 **REMARKS:** Opr 1230Z++ Mon-0400Z++ Sat, exc hol. OT ctc Savannah APP 120.40. If Savannah APP clsd ctc Jacksonville Ctr 127.65.

GND - Opr 1230Z++ Mon-0400Z++ Sat, exc hol. 121.8 291.675 **GCA** - 134.7 307.125 317.475 **REMARKS:** Opr 1230-0400Z++ Mon-Thu, 1230-0200Z++ Fri, exc hol.

PMSV METRO - 309.0 **REMARKS:** Auto AN/FMQ-19 in use. KSVN forecaster avbl H24. DSN 729-5467/5027, C912-315-5467/5027 or 26 OWS DSN 331-2651/2/3,

C318-529-2651/2/3. **ARNG OPS** - 38.15 139.4 **USCG SAVANNAH AIR** - 345.0 5692 **REMARKS:** (5692 SSB) **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - HUNTER VORW-DME - T 111.600 SVN CH 53 N32°00.72' W81°08.45' At Fld. 40/(A)2°0.0'W Unmto 0200-1230Z++ Sat-Mon and hol. **WASSA NDB/LOM** - MHW 335.000 SV N32°00.25' W80°59.17' 280° 8.2 NM to Fld. 38/7°08.8'W Unmto when twr clsd.

SVN DME unuse 195°-225° blw 1800'

SVN VOR unuse 046°-099°

byd 15 NM blw 4000'

ILS/RADAR - ILS or LOC - Unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

HUNTER LIGGETT, CA See TUSI AHP

HUNTINGDON, TN NDB - MHW 217.000 HZD N36°05.31' W88°28.01'

At CARROLL CO. 485/2°32.5'W **L-16I**

HUNTSBORO, NC NDB - MHW 271.000 HXO N36°18.07' W78°37.11' 490/9°21.9'W

L-36G

HUNTSVILLE EXECUTIVE ARPT TOM SHARP JR, AL KMDQ P

N34°51.56' W86°33.45' 764 UTC-6(-5DT) **H-6-9, L-16**

(B) **RWY-18**L1,6,9,50

(6500x100 ASP

L1,6,9,50 **RWY-36**

S60 D75 2S101 2D140)

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A)

B-312 AIRPORT/FACILITY DIRECTORY

REMARKS - Attended 1330-0330Z++ Mon-Fri; 1330-0200Z++ Sat-Sun. OT call C256-603-9345. **TFC PAT** - Rwy 36 rgt tfc. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 120.0 **REMARKS:**

C256-829-1242. **HUNTSVILLE RDO** - **REMARKS:** (121.725 GCO)

HUNTSVILLE APP/DEP - Opr 1200-0600Z++, OT ctc MEMPHIS CENTER 120.8 307.0.-

(R) 125.6 354.1 **FSS-ANNISTON ANB-NOTAM MDQ**

NAVAIDS - ROCKET VORTACW - L 112.200 RQZ CH 59 N34°47.83' W86°38.03' 043°

5.3 NM to Flt. 1199/(A)2°00.0'E

RQZ DME unuse

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM blw 5500'

090°-159° byd 20 NM blw 3500'

316°-359° byd 20 NM blw 3500'

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM

090°-159° byd 20 NM blw 3500'

308°-315° byd 8 NM

316°-359° byd 20 NM blw 3500'

RQZ TACAN az unuse

ILS/RADAR - ILS or LOC/DME - 18

HUNTSVILLE INTL CARL T JONES FLD, AL KHSV P

N34°38.23' W86°46.50' 629 UTC-6(-5DT) **H-6K-9A, L-18H**

(B) **RWY-18L** L1,2,5,8,15,50

(10006x150 ASP PCN 105 F/B/W/T)

L1,2,5,8,15,43 **RWY-36R**

←206

RWY-18R L1,2,4,5,10

(12600x150 ASP PCN 71 F/A/X/T)

L1,2,4,5,8,15 **RWY-36L**

SERVICE - LGT - When twr clsd, ALSF-2 RWY 18R on step 2. **ACTIVATE**- HIRL Rwy 18R-36L and 18L-36R and MALSR Rwy 18L-36R and 36L-CTAF. **FUEL** - A, A+ (Signature Flt Support Corp, C256-772-9341.) (NC-100LL)

REMARKS - RSTD - RWY 18L: TORA 10006, TODA 10006, ASDA 9800, LDA 9800. RWY 36R: TORA 10006, TODA 10006, ASDA 10006, LDA 9800. Line up and wait not auth.

CAUTION - WIP on S cargo ramp. **TFC PAT** - Rgt tfc Rwy 18R and 36R. **MISC** - Flt Notification Svc, ADCUS avbl. Class C Airspace reverts to Class E when twr clsd. Int of twy J and svc road unct. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 127.6 **UNICOM** - 122.95 **ATIS** - 121.25 **ASOS** - **REMARKS:**

C256-772-8074. **ANNISTON RDO** - 122.2 **REMARKS:** (RCO) **APP/DEP** - Opr

1200-0600Z++; OT ctc MEMPHIS CENTER 120.8 307.0.- (R) (E) 118.05 125.6 239.0 354.1

(118.05 239.0 180°-359°) (125.6 354.1 360°-179°) **TWR** - Opr 1200-0600Z++ Tue-Sat,

1200Z++ Sun thru 0600Z++ Tue. (E) 127.6 350.35 **GND** - 121.9 269.525

CLNC DEL - Opr 1300-0500Z++. 120.35 **FSS-ANNISTON ANB-NOTAM HSV**

NAVAIDS - ROCKET VORTACW - L 112.200 RQZ CH 59 N34°47.83' W86°38.03' 214°

11.9 NM to Flt. 1199/(A)2°00.0'E **DECATUR VORW-DME** - L 112.800 DCU CH 75

N34°38.90' W86°56.37' 096° 8.2 NM to Flt. 590/(A)1°00.0'W

RQZ DME unuse

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM blw 5500'

090°-159° byd 20 NM blw 3500'

316°-359° byd 20 NM blw 3500'

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM

090°-159° byd 20 NM blw 3500'

308°-315° byd 8 NM

316°-359° byd 20 NM blw 3500'

RQZ TACAN az unuse

ILS/RADAR - ILS or LOC - Rwy 36R Lczr unuse byd 20° left of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

HUNTSVILLE MUNI, TX KUTS P N30°44.81' W95°35.23' 363 UTC-6(-5DT)

H-7C, L-19D-21A

(B) **RWY-18L** L1,6,9,50

(5005x100 ASP S27)

L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and **ACTIVATE**-REIL Rwy 18-36-CTAF. **FUEL** - A+ (Huntsville Avn, 1300-1600Z++, OT C936-291-0618.) (NC-100LL, A) **FLUID** - HPOX

REMARKS - Opr dawn-dusk.

AIRPORT/FACILITY DIRECTORY B-313

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 119.425 REMARKS:

C936-291-7997. **HOUSTON CENTER - (R) (E) 134.8 269.6** REMARKS: (APP/DEP svc)

MONTGOMERY CO RDO - 122.3 REMARKS: (RCO)

FSS-MONTGOMERY CO CXO-NOTAM UTS

NAVAIDS - LEONA VORTACW - L 110.800 LOA CH 45 N31°07.44' W95°58.08' 131°

29.9 NM to Flt. 346/(A)8°00.0'E **HUNTSVILLE NDB - MHW 308.000 UTS N30°44.44'**

W95°35.45' At Flt. 943/2°35.7'E

HUNTT, WV NDB/LOM - MHW 226.000 HT N38°23.94' W82°39.24' 755/7°04.4'W L-26H

HURLBURT FLD, FL KHRT AF N30°25.67' W86°41.36' 38 UTC-6(-5DT)

H-7E-8G, L-21C-22H

(B) **RWY-18** L2,5,12,50

(9600x150 CON PCN 42 R/C/W/T)

L2,5,11,50 **RWY-36**

SERVICE - L-AOE LGT - ALSF-1 Rwy 36 nstd configuration; 1 row of lgt 1900' fr rwy thld absent due to four-lane hwy. **JASU - (A/M32A-86) (AM32A-95) FUEL - A+++ (MIL, with 24 hr PN.) FLUID - PRESAIR; LOX-not avbl for F-16, F-15, F-18, A-10 and T-38; LPOX OIL - O-148-156 SOAP TRAN ALERT - Avbl 1300-0500Z++.** Fleet svc avbl 1500-2200Z++ DSN 579-5781/3901. Tran Alert not avbl for lcl, round robin or out and back acft. Hgr space not avbl for tran acft. Tran acft must use flw-me to prk. No hydrant refuel. Veh transportation avbl Mon-Fri 1100-0500Z++, Sat-Sun 1200-2100Z++, OT PN req are advs, DSN 579-6171.

REMARKS - RSTD - Limit tkof and ldg to one (1) wi +/- 1 hr of SR/SS dur BASH Phase II.

Touch and go's not auth dur this window, low apch rstd to 500' AGL. Full stop taxi-back, for purposes of onload/offload pers, is auth. (Exc: rotary wing/tilt rotor opr to conduct rqr trng blw 1000' are auth. Crews will exer due diligence. If bird cond elevated to severe, comply with SOW BASH plan restrictions.) Arprt OFFL BUS. Req for PPR will be taken no earlier than 7 days prior to planned msn. PPR incl sked AMC msn due ltd ramp space, tran acft prk ltd, 24 hr PN rqr Base OPS DSN 579-7806/7, C850-884-7806/7, fax DSN 579-5358; PPR good for +/-1 hr PPR time. Coord of PPR outside of block time by fone is rqr. All tran acft flying lcl area msn, ctc Comd Post prior to tkof or ASAP after tkof. All tran acft supporting special opr ctc CHINDIT OPS 30 min prior ETA. Compass rose clsd, req for access must be coord thru afdl mgmt. Compass rose ltd to tow in and out only. Rwy 18 unlgtd displ thld may be used by base asgn acft for tkof, ctc twr with req to back taxi. Twy E clsd. No max pwr eng runs auth on prk spot Hotel 2. Taxiing acft eng run-ups at the following lctn provided the aircrew has cleared the area and applied any specific acft restrictions; Twy A, D, F, G abeam B and G abeam D (flare ramp must be clear of acft/pers). Wing walkers rqr when taxiing N fr prk spot E-6 due to proximity of Entry Ctl Pt and svc road. **CAUTION - VFR corridor 1.2 NM S of rwy. 80' crane (intmt) lctd 3000' S and 1000' W of extn rwy cntrln. Rwy 18-36 nstd shoulders 16' wide. Exp pat avbl/delays when R2915A/B airspace is active. Left side VFR hold posn sign missing at Twy C and copter ldg lane int. TFC PAT - Rgt tfc Rwy 36. CSTMS/IMG - Aircrews - US CSTMS Svc not immed avbl. All support for CSTMS must be pre-coord. Acft arr on wkend must coord support no later than 1500L on Fri. MISC - Acft with DV7 or abv ctc Comd Post 30 min prior to ETA. All tran aircrews will check in with Base OPS before dep flt line. No classified materials avbl for tran issue. Ltd stor for classified material at Base OPS, addn stor avbl at Comd Post. Tran aircrews planning to fly lcl sorties must bring a cellular to provide Comd Post a 24 hr ctc. Backup wx obsn view ltd, rstd fr 060°-280° by flt line fac and trees. ATC pers IAW Cooperative WX Watch will alert wx pers on any unreported wx cond that could afct flt safety. Afdl wx is mnt by AN/FMQ-19, Automated Obsn Sys and augmented by human observer H24. Class D Airspace eff cont. Airlift msn support ltd to working max on grd (MOG) of one.**

COMMUNICATIONS - PTD - 139.3 372.2 ATIS - 134.475 360.675 EGLIN APP - (R) (E)

133.0 125.1 132.1 281.45 360.6 379.15 (125.1 281.45 271°-089°) (132.1 360.6 090°-270°)

TWR - (E) 126.5 351.675 GND - 123.975 275.8 REMARKS: All acft ctc prior to eng start.

EGLIN DEP - (R) 132.1 360.6 COMD POST - 143.0 251.25 REMARKS: (Call CHINDIT OPS).

11610.0 (5.732 after 2300Z++). **PMSV METRO - 143.725 335.45**

FSS-GAINESVILLE GNV-NOTAM CEW

NAVAIDS - HURLBURT TACAN - T HRT CH 45 N30°25.68' W86°41.42' At Flt.

32/(A)3°0.0'W Mnt when twr open. No-NOTAM MP: 1300-1600Z++ Thu.

HRT TACAN unuse 076°-104° byd 5 NM blw 4000'

ILS/RADAR - ILS or LOC - GS Critical Area unprotected due to veh tfc on base perimeter roads. No signal interference, ILS still useable. No-NOTAM MP: Lczr or GS 1300-1600Z++ Tue and Wed.

B-314 AIRPORT/FACILITY DIRECTORY

HURON RGNL, SD **KHON** P N44°23.11' W98°13.71' 1289 UTC-6(-5DT) **H-2H, L-12H**
(B) **RWY-12** L1,2,5,8,15,50 (7201x100 CON PCN 51 R/B/W/T) L1,5,9,50 **RWY-30**
RWY-17 L1,6,9,50 (5000x75 CON PCN 11 R/C/W/T) L1,6,9,50 **RWY-35**

SERVICE - LGT - HIRL Rwy 12-30 preset lo ints SS-0400Z++. To INCR ints and
ACTIVATE-MALSR Rwy 12, REIL Rwy 17-35, 30 and MIRL Rwy 17-35-UNICOM. PAPI Rwy
12-30, 17-35 opr SS-0400Z++, OT ACTIVATE-UNICOM. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300Z++-SS dly, OT C605-352-9262. **CAUTION** - Wildlife, cropdusting
haz. **MISC** - Afld mowing in progress Apr-Nov. **RWY** - Rwy 12-30 grooved. Rwy 12-30
paved shoulders and Twy A at Rwy 12-30 ends are in poor condition.

COMMUNICATIONS - CTAF - 123.0 **ASOS** - 118.125 **REMARKS**: C605-352-7531.

MINNEAPOLIS CENTER - 126.25 339.8 **REMARKS**: (APP/DEP svc) **RCO** - 122.1R 122.2
122.6 **REMARKS**: Freq unmto. **FSS-HURON HON-DL-NOTAM HON**

NAVAIDS - HURON VORTACW - L 117.600 HON CH 123 N44°26.40' W98°18.66' 123°
4.8 NM to Fld. 1300/(A)10°00.0'E **BEADY NDB/LOM** - MHW 302.000 HO N44°26.63'
W98°20.21' 123° 5.8 NM to Fld. 1315/4°10.0'E **VHF/DF**

ILS/RADAR - ILS or LOC, LOC-DME

HUSKK, IL **NDB/LOM** - MHW 382.000 SP N39°46.39' W89°45.59' 044° 5.7 NM
to ABRAHAM LINCOLN CAPITAL. 602/1°59.4'W Unmto 0500-1200Z++. **L-27C**

HUSSK, MN **NDB/LOM** - MHW 342.000 ST N45°28.74' W93°58.12' 316° 5.6 NM
to ST CLOUD RGNL. 985/0°44.2'E

HUTCHINSON MUNI BUTLER FLD, MN **KHCD** P N44°51.59' W94°22.95'
1062 UTC-6(-5DT) **L-12I-14H**

(B) **RWY-15** L1,6,9,50 (4000x75 ASP) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 15-33-CTAF. **FUEL** - (NC-100LL - Avbl
H24 with credit card.)

REMARKS - CAUTION - PJE.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.525 **REMARKS**:
C320-587-3343. **MINNEAPOLIS CENTER - (R) (E)** 127.1 290.2 **REMARKS**: (121.725
GCO)(APP/DEP svc) **PRINCETON RDO** - **REMARKS**: (121.725 GCO)

FSS-PRINCETON PNM-NOTAM HCD

NAVAIDS - DARWIN VORTAC - L 109.000 DWN CH 27 N45°05.25' W94°27.23' 160°
14.0 NM to Fld. 1130/(A)7°00.0'E

HUTCHINSON RGNL, KS **KHUT** P N38°03.97' W97°51.63' 1543 UTC-6(-5DT)
H-5B, L-10I-15D

(B) **RWY-04** L1,6,9,43,50 (4401x100 ASP S42 D52 2D76) L1,6,9,43 **RWY-22**

RWY-13 L1,2,5,8,15 (7003x100 ASP PCN 20 F/D/X/U) L1,5,9,47 **RWY-31**

RWY-17 L1,6,50 (4013x75 ASP PCN 15 F/D/X/U) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 04-22, 17-35, MALSR Rwy 13, VASI
Rwy 22 and PAPI Rwy 04, 17-35-CTAF. **FUEL** - A+ (Wells Acft, Inc., 1300-2300Z++ Mon-Fri;
1400-2200Z++ Sat-Sun; clsd Thanksgiving, Christmas and New Years day. OT 24 hr PN rqr,
C620-663-1546, \$75 fee.)

REMARKS - Opr 1400-2300Z++ Mon-Fri; OT fone C620-663-1546. **RSTD** - RWY 13: TORA
7004, TODA 7004, ASDA 7004, LDA 7004. RWY 31: TORA 7004, TODA 7004, ASDA 7004,
LDA 7004. RWY 17: TORA 4252, TODA 4252, ASDA 4252, LDA 4252. RWY 35: TORA 4252,
TODA 4252, ASDA 4252, LDA 4013. **CAUTION** - Bird haz. Crossing rwy used as twy.
Cracks in asphalt. **MISC** - Class D Airspace svc 0600-2200Z++, OT Class E. Arpt sfc cond
unmto 0400-1200Z++.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 124.25 **ASOS** - **REMARKS**:
C620-662-1071. LAWRS. **FORT WORTH RDO** - 122.05 **REMARKS**: (RCO)

WICHITA APP/DEP - (R) (E) 125.5 306.2 **TWR** - Opr 1300-0500Z++. (E) 118.5 363.0

GND - 121.9 **FSS-FORT WORTH FTW-NOTAM HUT**

NAVAIDS - HUTCHINSON VORW-DME - L 116.800 HUT CH 115 N37°59.82' W97°56.05'
036° 5.4 NM to Fld. 1542/(A)4°0.0'E **SALT NDB/LOM** - MHW 404.000 HU N38°07.42'
W97°55.62' 134° 4.7 NM to Fld. 1619/3°58.0'E

HUT VOR unuse 195°-217° byd 33 NM blw 8000'

195°-217° byd 16 NM blw 5000'

AIRPORT/FACILITY DIRECTORY B-315

ILS/RADAR - ILS - Unmto when twr clsd.

HUTTON, MO **VORW-DME** - L 111.600 HUW CH 53 N36°52.28' W91°54.00'
1223/(A)2°00.0'E **L-16G**

IDAHO FALLS RGNL, ID **KIDA** P N43°30.82' W112°04.25' 4744 UTC-7(-6DT)
H-3D, L-11D

(B) **RWY-02** L1,5,9,43 (9002x150 ASP PCN 57 F/B/X/T) L1,2,5,8,15,50 **RWY-20**
RWY-17 L6,50 (4051x75 ASP PCN 7 F/B/X/T) L6,50 **RWY-35**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 02-20, **REIL** Rwy 02 and **MALSR** Rwy 20-CTAF. **FUEL** - A, A+ (Aero Mark Inc, 1230-0430Z++, OT on call C208-524-1202, \$60 hr fee, 30 min PN qr) (NC-100LL, A1 - for fuel req (121.725 GCO. Key 2 times))

REMARKS - On call C208-390-8746/3624. **RSTD** - When twr clsd, Twy A btn A1 and hold short line for Rwy 17 clsd to protect Rwy 20 precision apch. Tkof/Ldg not auth sunset to sunrise exc when twr avbl. **CAUTION** - Waterfowl and bird haz. Extv AG opr. Be alert for possible incursions; no line of sight btn rwy. Veh haz on E ramp adj to Twy B. **TFC PAT** - Multi-eng/turbojet acft 6244' (1500' AGL); SEng acft 5744' (1000' AGL); R/W 5244' (500' AGL). **MISC** - Arpt sfc cond unmtto dly 0600-1230Z++ Nov-Mar, 2230-1200Z++ Apr-Oct. Class D Airspace reverts to Class E when twr clsd. All coml acft advs prior to pushback. **RWY** - Rwy 02-20 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 135.325 **REMARKS**: C208-524-6048. **ASOS** - 135.325 **REMARKS**: C208-524-6048.

SALT LAKE CITY CENTER - (R) (E) 128.35 239.25 **REMARKS**: (APP/DEP svc)

BOISE RDO - (E) 122.55 **REMARKS**: (RCO) **TWR** - Opr 1400-0300Z++. **(U)** 118.5 257.8

GND - 121.7 **FSS-BOISE BOI-NOTAM IDA** **BOISE RDO** - **REMARKS**: (121.725 GCO. Key 6 times)

NAVAIDS - IDAHO FALLS VORW-DME - L 113.850 IDA CH 85(Y) N43°31.14' W112°03.84' At Fld. 4724/(A)15°00.0'E **SWEDEN NDB** - MHW 350.000 SWU N43°25.93' W112°09.75' 027° 6.3 NM to Fld. 4650/11°56.9'E **UCONN NDB/LOM** - HW 324.000 ID N43°35.87' W111°58.82' 206° 6.4 NM to Fld. 4794/11°54.3'E

ILS/RADAR - ILS-DME - 20

IGOR I SIKORSKY MEM, CT **KBDR** PVT N41°09.81' W73°07.57' 9 UTC-5(-4DT)
L-33B-34I

(B) **RWY-06** L1,5,9,50 (4677x100 ASP S57 D80 2S135) L1,5,9,50 **RWY-24**
RWY-11 L1,5,9,50 (4761x150 ASP S30 D108 2S137) L1,5,9,50 **RWY-29**
←320
←364

SERVICE - LRA LGT - When twr clsd, **ACTIVATE-HIRL** and **REIL** Rwy 06-24 and 11-29, **PAPI** Rwy 06 and 11-29-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0500Z++. **RSTD** - RWY 11: TORA 4761, TODA 4761, ASDA 4761, LDA 3350. RWY 29: TORA 4761, TODA 4761, ASDA 4761, LDA 4397. RWY 06: TORA 4677, TODA 4677, ASDA 4677, LDA 3700. RWY 24: TORA 4677, TODA 4677, ASDA 4677, LDA 4357. TGL permitted 1200-0200Z++. Rwy 17-35 clsd UFN. When twr clsd all eng run-up proh. PPR fr arpt mgr for ngt time run-ups which are to be performed on Twy G btn J and K. Rwy 29 clsd to tkof acft more than 45000 lb exc 30 min PPR C203-576-7497.

CAUTION - Bird and wildlife haz. Extv copter opr sfc-10,000' 5-15 NM NW-NE; for tfc info-ctc Sikorsky OPS 133.6 305.8 1200-2130Z++. Pilots advs to use care in posn acft to prevent damage fr prop wash to afld sign. Pers and eqpt adj opr sfc daylt Apr thru Oct. Possible standing water adj to all sfc. Rwy 29 has uneven sfc left side. **TFC PAT** - 1009' SEng, 1509' all others. Rgt tfc Rwy 29. **NS ABTMT** - Proc in eff 0200-1200Z++. Avoid ovft homes NE and SE. Dep Rwy 24 fly 1/2 NM byd shoreline before turn. When wind is 5 Kt or less req Rwy 11-29. **MISC** - Rwy 11-29 calm wind rwy. Class D Airspace reverts to Class G when twr clsd. Prk fee all acft after 2 hr. Ldg fee all acft exc solo students. Flt Notification Svc, ADCUS, avbl.

COMMUNICATIONS - CTAF - 120.9 **UNICOM** - 123.0 **ATIS** - Opr H24. 119.15

ASOS - 119.15 **REMARKS**: C203-381-9453. **BRIDGEPORT RDO** - 108.8T 122.1R 122.2

REMARKS: (RCO) **NEW YORK APP/DEP - (R) (E)** 124.075 343.65

BRIDGEPORT TWR - 120.9 257.8 **GND** - 121.75 257.8 **CLNC DEL** - 121.75 **REMARKS**:

When twr clsd ctc NEW YORK APP C516-683-2449 or 124.075

FSS-BRIDGEPORT BDR-NOTAM BDR

B-316 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT - 109.25 **BRIDGEPORT VOR-DME** - L 108.800 BDR CH 25 N41°09.64' W73°07.47' At Fld. 9/(A)12°00.0'W **MADISON VOR-DME** - L 110.400 MAD CH 41 N41°18.83' W72°41.53' 259° 21.6 NM to Fld. 220/(A)13°00.0'W
BDR VOR/DME unuse 106°-120° byd 30 NM blw 2500'
121°-130° byd 15 NM blw 3000'
161°-180° byd 30 NM blw 1300'
181°-260° byd 30 NM blw 2500'
261°-359° byd 30 NM
261°-359° blw 5500'
360°-105° byd 30 NM blw 3000'

ILS/RADAR - ILS or LOC - Unmto 0300-1130Z++. GS unuse for coupled apch blw 350'. Lczr unuse over thld abv 1000', byd 5.5 NM abv 3000'.

IMPERIAL BEACH NOLF, (REAM FLD) CA KNRS NAF N32°33.97' W117°06.81' 24 UTC-8(-7DT) L-4H

(B) **RWY-08** (2240x151 CON PCN 7 R/C/W/T) **RWY-26**
RWY-09 L5 (4997x335 PEM PCN 8 F/A/W/T) **L5 RWY-27**

SERVICE - FUEL - J5 (MIL, Avbl 1900-0500Z++ Mon-Thu, 1800-0200Z++ Fri.)

REMARKS - Opr 1600-0630Z Mon-Thu (1500-0600Z DT) and 1600-0200Z++ Fri. Clsd fr 0200Z++ day prior til 1600Z++ day flw govt hol; exc pre-coord flt of opr necessity. Ctc NOLF ATC DSN 577-9414/9415 for opr inquiries. **RSTD** - OFFL BUS - PPR F/W and non-tenant acft, ctc NASNI ODO DSN 735-8233/8234, C619-545-8233/8234. North Island tenant acft and Coast Guard have priority for lcl pat opr. **CAUTION** - Extv copter trng. **MISC** - Rwy 08-26 avbl for day and ngt copter use only (ngt and Special VFR use at pilots own risk). Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - ATIS - 276.2 **ASOS** - **REMARKS**: DSN 577-9890, C619-437-9890.

SOCAL APP/DEP - Opr H24. (R) (E) 125.15 317.55 **TWR** - (E) 120.65 239.25

GND - 285.575 **RADAR** - 318.8 **FSS-SAN DIEGO SAN-NOTAM NRS**

NAVAIDS - IMPERIAL BEACH TACAN - L NRS CH 29 N32°33.85' W117°06.59' At Fld. 21/(A)11°00.0'E Opr only dur fld opr hr.
NRS TACAN unuse 225°-230°

IMPERIAL CO, CA KIPL P N32°50.05' W115°34.72' -54 UTC-8(-7DT) H-4H, L-4I

(B) **RWY-08** L1,6,50 (4501x75 ASP PCN 6 F/D/W/T) L1,6,50 **RWY-26**
RWY-14 L1,6,50 (5308x100 ASP PCN 26 F/C/W/T) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26 and 14-32-CTAF. Arpt bcn sched SR-SS.

FUEL - A+ (Imperial Flying Svc, C760-353-1375 or C760-693-0276.) (NC-100LL, A)

REMARKS - Opr 1500Z-0030Z++. **RSTD** - Acft dep Rwy 26 make immed rgt turn-stay blw 1000'; ctc El Centro NAF Twr 119.1 for advsy. Twy C3 clsd Rwy 14-32 to Twy C5.

CAUTION - Freq hi speed mil jet tfc trns Imperial Co tfc area W bound descending VFR to El Centro NAF. Avoid 2500' to 3500' near Imperial Co. Rdo ant +70' lctd on twr midfield Rwy 14-32 500' W of rwy cntrl. **TFC PAT** - Rgt tfc Rwy 32. **NS ABTMT** - Noise sensitive area NE edge of arpt: schools and residential. Cond permitting, copter arr should be to Rwy 32, TD midfield (btnTwy A4 and A3). Copter dep should be fr Rwy 14 midfield. When cond rqr Rwy 32 dep, mnt rwy cntrl for 1.5 NM before initiating turn. For copter trng pat/autorotations use Rwy 08-26, max of 3 circuits btn SS-SR avoid cont pat circuits.

MISC - After hr call C760-693-0276. Ldg fee. **RWY** - Rwy 14-32 mrk non-precision inst.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.175 **REMARKS**:

C760-355-2851. **LOS ANGELES CENTER** - (E) 128.6 291.7 **REMARKS**: (APP/DEP svc)

SAN DIEGO RDO - 122.5 115.9T 122.1R **REMARKS**: (RCO)

FSS-SAN DIEGO SAN-NOTAM IPL

NAVAIDS - IMPERIAL VORTAC - HA 115.900 IPL CH 106 N32°44.93' W115°30.51' 311° 6.2 NM to Fld. -18/(A)14°00.0'E

INDEPENDENCE MUNI, KS KIDP P N37°09.48' W95°46.74' 825 UTC-6(-5DT)

H-6I, L-15E

(B) **RWY-04** L1,6,50 (3402x60 ASP S24 D30) L1,6,50 **RWY-22**
PCN 12 F/D/X/T)

RWY-17 L1,5,9,50 (5501x100 ASP S24 D30) L1,2,5,8,15,50 **RWY-35**
PCN 15 R/D/X/T)

SERVICE - LGT - ACTIVATE-MALS Rwy 35, PAPI Rwy 04-22, and MIRL Rwy 04, 17-35 - CTAF. **FUEL** - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-317

REMARKS - Opr 1300-2400Z++ Mon-Fri; 1400-2200Z++ Sat. **CAUTION** - Crop dusting, bird and wildlife, and ultralight haz. AG eqpt on and in vcnty of arpt. Extv flt testing and trng vcnty arpt. **MISC** - Rwy 35 calm wind rwy.

COMMUNICATIONS - **CTAF** - 123.05 **UNICOM** - 123.05 **AWOS-3** - 118.525 **REMARKS**: C620-331-5980. **KANSAS CITY CENTER** - 132.9 279.5 **REMARKS**: (APP/DEP svc) **CLNC DEL** - 121.65 **REMARKS**: (KANSAS CITY CENTER) **FSS-WICHITA ICT-NOTAM ICT**

NAVAIDS - **BARTLESVILLE VOR-DME** - L 117.900 BVO CH 126 N36°50.06' W96°01.11' 023° 22.5 NM to Fld. 930/(A)8°00.0'E

ILS/RADAR - **ILS** BRG 355° LCZR I-IDP 110.7 CH 44 GS 3° LOM ID 329. **ILS** and **LOM** unmtto.

INDIANAPOLIS CENTER, IN KZID (R)(E) d119.55 124.525 **128.375 132.775** 133.425 243.0 d251.1 **d269.05 290.3** 319.8 (134.825 Hi Alt Flt Watch) **BROOKVILLE** - **120.575** 135.125 135.8 **282.3 307.9** 351.8 **EVANSVILLE** - d128.3 **132.525** d284.65 **379.9 HENRYVILLE** - **133.05 134.275** d269.025 d269.45 **278.5 352.0 LONDON** - d120.475 d124.625 124.8 126.57 **128.775** 134.0 243.0 d246.0 290.5 d317.675 **346.3** d371.925 380.2 **LONDON 2** - d121.325 d126.575 **MARIETTA** - d125.55 d317.47 **MERWYN** - 123.925 **d134.7** d135.575 **239.25** 281.4 d290.5 **NEW HOPE** - d121.175 124.625 d353.65 **371.925 PORTSMOUTH** - **120.275** 124.225 d135.575 d135.75 d290.4 d290.5 327.05 360.725 **363.2 ROSEWOOD** - 128.075 269.0 **TERRE HAUTE** - d132.2 d310.8 **134.175 270.3** 307.1 **WINCHESTER** - **123.775** d126.375 **128.225 263.05 317.75** d343.65 **ZANESVILLE** - d124.45 **125.075 132.825 133.775 288.1** d323.275 **343.6** 353.5 d370.9 **H-5-9-10-12, L-16-25-26-27-29**

INDIANAPOLIS DOWNTOWN HELI, IN 8A4 P N39°45.95' W86°08.93' 732 UTC-5(-4DT) **L-27D**

(B) L5,42,45

Pad H1 (60x60 CON UH1)

L5,42,45

SERVICE - **LGT** - ACTIVATE-ODALS, nstd PLASI, hi ints pad lgt-CTAF. **FUEL** - (NC-A1+)

REMARKS - Opr 1300-2130Z++ Mon-Fri C317-955-1271; O/R Sat-Sun C317-487-5089.

RSTD - All tfc remain S of heliport. Use RR tracks and interstate hiways for ingress/egress. Apch/dep on E or W hdg. **NS ABTMT** - Ctc arpt mgr C317-955-1271.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **AWOS-3** - 118.25 **REMARKS**: C317-955-3160. **APP/DEP** - (R) (E) 125.275 317.8 **CLNC DEL** - **REMARKS**: Ctc INDIANAPOLIS APP C317-227-5743. **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - **SHELBYVILLE VOR-DME** - L 112.000 SHB CH 57 N39°37.95' W85°49.46' 297° 17.0 NM to Fld. 805/(A)1°00.0'E **HIWAS**.
SHB VOR unuse byd 25 NM blw 3000'
180°-270° byd 17 NM blw 6000'

INDIANAPOLIS EXECUTIVE, IN KTYQ P N40°01.84' W86°15.09' 922 UTC-5(-4DT) **H-5E-10F, L-27D**

(B) **RWY-18** L1,5,9,50

(5500x100 CON S45 D60)

L1,5,9,50 **RWY-36**

SERVICE - **LGT** - HIRL Rwy 18-36 preset med ints dusk-dawn. To INCR ints and ACTIVATE-REIL Rwy 36-18-CTAF. PAPI Rwy 18-36 opr cont. **FUEL** - (NC-100LL self svc H24 with credit card; A, A+) For fuel and acft svc ctc FBO 130.4. For svc aftr hrs call C317-769-4487.

REMARKS - Opr 1100-0100Z++, OT fone C317-769-4487. **CAUTION** - Remote ctl model acft act 0.1 NM W of Rwy 18-36. **MISC** - Cond not mnt 1200-0600Z++. Rwy 32 designated calm wind rwy. **RWY** - Rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **AWOS-3PT** - 120.725 **REMARKS**: C317-769-3154. **APP/DEP** - (R) (E) 124.65 127.15 317.8 (124.65 Active Rwy 05-23 at IND)(127.15 Active Rwy 14-32 at IND) **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - **BRICKYARD VORTACW** - HA 116.300 VHP CH 110 N39°48.88' W86°22.05' 021° 14.0 NM to Fld. 872/(A)1°00.0'E
VHP TACAN unuse 312°-346° byd 25 NM blw 4000'

ILS/RADAR - **ILS**

B-318 AIRPORT/FACILITY DIRECTORY

INDIANAPOLIS INTL, IN KIND P (A) N39°43.04' W86°17.68' 796 UTC-5(-4DT)

H-5E-10F, L-27D

(B) **RWY-05L** L2,3,4,5,10,50 (11200x150 CON PCN 103 R/B/W/T) L2,4,5,8,15,50 **RWY-23R**
RWY-05R L2,3,4,5,10,50 (10000x150 CON PCN 93 R/B/W/T) L2,4,5,8,15,50 **RWY-23L**
RWY-14 L2,5,8,15,50 (7278x150 ASP PCN 63 F/C/W/T) L2,5,8,15,50 **RWY-32**

SERVICE - LRA **FUEL** - A, A+ (Million Air Indianapolis, C317-554-8400) (NC-100LL, A1+)

REMARKS - **RSTD** - Prim stu TGL not permitted. Mil jet acft rqr to have trans and rcvr tuned to twr freq and will not enter tfc pat or arpt CTLZ wo clnc into the area. **CAUTION** - Bird haz. Be alert to close proximity of Rwy 14-32 to NE ramp. 500' hot air balloon moored 4.4 NNE of arpt. **NS ABTMT** - Ctc C317-489-9594. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkd C317-248-4060. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace cont. Twy H runs contiguous at NE ramp. **RWY** - All rwy grooved. Rwy 05R-23L and 14-32 have 200' blast pads both ends. Rwy 05L-23R has 400' blast pad both ends. Rwy 14-32 has 200' blast fence both ends.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 134.25 **ASOS** - **REMARKS**:

C317-241-0348. TDWR. **TERRE HAUTE RDO** - 122.55 **REMARKS**: (RCO) **APP** - (R) (E) 124.65 127.15 128.175 317.8 (124.65 W act rwy)(127.15 E act rwy) **INDY TWR** - 120.9 127.82 257.8 (120.9 Rwy 14-32 and 05R-23L) (127.82 Rwy 05L-23R) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.8 121.9 257.8 **DEP** - (R) (E) 119.05 124.95 317.8 (119.05 W)(124.95 E) **CLNC DEL** - 128.75 257.8 **FSS-TERRE HAUTE HUF-NOTAM IND**

NAVAIDS - **VOT** - 109.6 **BRICKYARD VORTACW** - HA 116.300 VHP CH 110 N39°48.88' W86°22.05' 149° 6.7 NM to Fld. 872/(A)1°00.0'E **COLFA NDB** - MHW 232.000 CO N39°39.42' W86°11.13' 310° 6.2 NM to Fld. 686/4°42.0'W VHP TACAN unuse 312°-346° byd 25 NM blw 4000'

ILS/RADAR - **ILS** - Rwy 05L LCZR unuse byd 20° rgt of crs. Rwy 05L LCZR unuse for rollout guidance. Rwy 23L GS unuse 5° left of crs. Rwy 32 LCZR unuse byd 25° left and rgt of crs.

INDIANAPOLIS METRO, IN KUMP P N39°56.12' W86°02.70' 811 UTC-5(-4DT)

L-27D

(B) **RWY-15** L6,9,50 (4004x100 ASP S17) L6,9,50 **RWY-33**
156→

SERVICE - **LGT** - ACTIVATE-REIL and MIRL Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0000Z++. **MISC** - Rwy 15 pref rwy, call C317-487-9594. FBO C317-849-0840. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3** - 119.375 **REMARKS**:

C317-842-3911. **APP/DEP** - (R) (E) 127.15 317.8 **CLNC DEL** - 121.625

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - **SHELBYVILLE VOR-DME** - L 112.000 SHB CH 57 N39°37.95' W85°49.46' 330° 20.8 NM to Fld. 805/(A)1°00.0'E HIWAS. **METROPOLITAN NDB** - MHW 338.000 UMP N39°56.26' W86°03.01' At Fld. 785/4°50.8'W SHB VOR unuse byd 25 NM blw 3000' 180°-270° byd 17 NM blw 6000'

INDIANAPOLIS RGNL, IN KMQJ P N39°50.59' W85°53.86' 862 UTC-5(-4DT)

H-5E-10F, L-23B

(B) **RWY-07** L1,5,9,50 (6004x100 ASP S30 D65 2S83) L1,2,5,8,15,50 **RWY-25**
RWY-16 L6,43 (3901x75 CON S12.5) L6,9,43 **RWY-34**

SERVICE - **LGT** - ACTIVATE-MALSR Rwy 25, HIRL Rwy 07-25-CTAF. **FUEL** - (NC-100LL, A) ctc FBO 131.5 for fuel and acft svc.

REMARKS - Opr 1200-0200Z++, OT and on Thanksgiving and Christmas C317-335-3371.

RSTD - Rwy 16-34 and Twy B not avbl to acft with more than 30 PAX seats. **RWY** - Rwy 07-25 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.975 **AWOS-3** - 124.175 **REMARKS**:

C317-335-3037. **INDIANAPOLIS APP/DEP** - (R) (E) 127.15 317.8 **CLNC DEL** - 119.25

REMARKS: ctc INDIANAPOLIS APP C317-227-5743.

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - **SHELBYVILLE VOR-DME** - L 112.000 SHB CH 57 N39°37.95' W85°49.46' 344° 13.1 NM to Fld. 805/(A)1°00.0'E HIWAS. SHB VOR unuse byd 25 NM blw 3000' 180°-270° byd 17 NM blw 6000'

AIRPORT/FACILITY DIRECTORY B-319

ILS/RADAR - ILS - Unmto. Rwy 25 Lczr unuse byd 20° left/rgt of crs.

INDIAN HEAD, PA **ALTOONA RDO** - 108.2T 122.2 (RCO) **VORTAC** - L 108.200 IHD
CH 19 N39°58.45' W79°21.50' 272° 13.8 NM to JOSEPH A HARDY CONNELLSVILLE. 358°
18.1 NM to ARNOLD PALMER RGNL. 2820/(A)6°00.0'W VOR and TACAN az O/S UFN.
VOR Voice O/S UFN. **H-10G, L-29C**

INDIANOLA MUNI, MS **KIDL P** N33°29.14' W90°40.73' 126 UTC-6(-5DT)

H-6J, L-18F

(B) **RWY-04** (CLSD 4500x75 CON) **RWY-22**
RWY-13 (CLSD 4500x75 CON) **RWY-31**
RWY-18 L1,6 (7004x150 CON S20) **L1,6 RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C662-887-2580.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER - (R) (E)** 135.875
269.35 **REMARKS:** (APP/DEP svc) **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - SIDON VORTAC - HA 114.700 SQS CH 94 N33°27.83' W90°16.64' 271°
20.2 NM to Fld. 127/(A)3°00.0'E

INDIAN SPRINGS AF AUX, NV See CREECH AFB

INDOO, TX **NDB/LOM** - HW 320.000 TY N32°24.93' W95°28.17' 135° 5.0 NM
to TYLER POUNDS RGNL. 512/2°28.8'E Unmto 0330-1230Z++.

INDUSTRY, TX **VORTACW** - L 110.200 IDU CH 39 N29°57.36' W96°33.73'
419/(A)8°00.0'E **H-7C, L-19D-21A**

INGALLS FLD, VA **KHSP P** N37°57.09' W79°50.03' 3793 UTC-5(-4DT)

H-10H, H-12H, L-26J

(B) **RWY-07 L1,5,50** (5600x100 ASP S65 D160 2S175) **L1,5,50 RWY-25**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 07-25, REIL Rwy 25 and twy lgt-CTAF.

FUEL - A+ (Bath Co arpt auth 540-679-0874) (NC-100LL, A+), ARNG call-out svc dur bus hr.
Fee for call-out svc.

REMARKS - Opr 1400-2200Z++. **CAUTION** - Wildlife, incl bear haz. Advs low pass to clear
rwy when arpt unattended. **MISC** - Ldg fee; waived for multi-eng acft with fuel purchase.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.8 **REMARKS:**
C540-839-5974. **WASHINGTON CENTER - (R) (E)** 134.4 353.9 **REMARKS:** (APP/DEP svc)
FSS-LEESBURG DCA-DL-NOTAM HSP

NAVAIDS - MONTEBELLO VOR-DME - L 115.300 MOL CH 100 N37°54.03' W79°06.41'

280° 34.6 NM to Fld. 3455/(A)5°00.0'W **DURAN NDB** - MHW 400.000 HS N37°59.19'

W79°45.57' 248° 4.1 NM to Fld. 2080/8°57.5'W

MOL DME unuse 061°-088° byd 35 NM blw 6000'

114°-120° byd 28 NM blw 6500'

154°-220° byd 28 NM blw 8000'

330°-335° byd 30 NM blw 6000'

335°-001° byd 30 NM blw 7000'

MOL VOR unuse 205°-220° byd 10 NM blw 6000'

ILS/RADAR - ILS or LOC - BC unuse. Unmto when FBO clsd. GS unuse blw 4030'.

INGLE, VA **NDB/LOM** - MHW 329.000 OR N36°50.43' W76°15.08' 048° 4.0 NM
to NORFOLK INTL. 6/10°52.1'W **H-10I, H-12I, L-35D, L-36H**

B-320 AIRPORT/FACILITY DIRECTORY

INTERNATIONAL FALLS, MN **PRINCETON RDO** - 123.6 (RCO) **VORW-DME** - L
111.000 INL CH 47 N48°33.95' W93°24.34' At FALLS INTL EINARSON FLD. 339° 5.5 NM
to FORT FRANCES MUNI, ON. 1180/(A)6°00.0'E HIWAS.
INL VOR unuse 050°-060° byd 30 NM blw 4,000'
165°-185° blw 4000'
165°-185° byd 12 NM blw 5,000'
165°-185° byd 16 NM blw 7,000'
165°-185° byd 19 NM blw 10,000'

L-14H

IOSCO CO, MI **6D9 P** N44°18.77' W83°25.34' 605 UTC-5(-4DT) **L-31C**
(B) **RWY-08** L1,6,9,50 (4802x75 ASP S12) L1,6,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 08-26-122.85. **FUEL** - (NC-100LL)

REMARKS - Opr irreg hrs Mon-Fri. Sun on-call C989-820-0738. **CAUTION** - Deer haz. PJE.

MISC - For repairs call C989-820-0738.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MINNEAPOLIS CENTER - (R) (E)** 118.525
251.15 **REMARKS:** (APP/DEP svc) **FSS-LANSING LAN-NOTAM LAN**

NAVAIDS - AU SABLE VORW-DME - HA 116.100 ASP CH 108 N44°26.95' W83°23.66' 195°
8.3 NM to Fld. 625/(A)7°00.0'W
ASP DME unuse 300°-020° byd 35 NM blw 3000'
ASP VOR unuse 300°-360° byd 35 NM blw 2800'

IRESH, TX **NDB/LOM** - MHW 278.000 IL N31°01.45' W97°42.49' 353° 6.9 NM to HOOD AAF.
853/3°49.9'E Unmto 2400-1200Z++ Sat-Sun and 2400Z++ Sun thru 1300Z++ Mon.
L-19C, 21A

IRONHORSE, CO **NDB** - MHW 335.000 IHS N38°40.71' W104°45.19' At BUTTS AAF.
5846/8°00.2'E Unmto Thanksgiving, 25 Dec and New Years Day.
IHS NDB unuse 210°-300° byd 20 NM blw 20,000'
L-10F

IRON MOUNTAIN, MI **GREEN BAY RDO** - 111.2T 122.1R (RCO) **VOR-DME** - L
111.200 IMT CH 49 N45°48.96' W88°06.73' At FORD. 1129/(A)2°00.0'W
IMT DME unuse 020°-140° blw 10,000'
141°-220° byd 20 NM blw 2900'
221°-315° byd 15 NM blw 4000'
316°-019° byd 20 NM blw 5000'

L-31A

IRONWOOD, MI **GREEN BAY RDO** - 122.3 (RCO) **VORTACW** - L 108.800 IWD CH 25
N46°31.94' W90°07.55' At GOGEBIC IRON CO. 300° 30.3 NM
to MAJOR GILBERT FIELD, WI. 1229/(A)1°00.0'E HIWAS. TACAN az O/S UFN.
IWD DME unuse 010°-020°
021°-103° byd 35 NM blw 3700'
104°-134° byd 25 NM blw 5000'
135°-195° byd 25 NM blw 8000'
196°-244° byd 25 NM blw 5000'
290°-009° byd 35 NM blw 3700'
IWD TACAN unuse 088°-098° byd 27 NM blw 6000'
099°-115° byd 24 NM
116°-199°
200°-274° byd 24 NM
275°-285° byd 24 NM blw 3500'
286°-087° byd 24 NM

L-14I

ISLIP, NY See LONG ISLAND MAC ARTHUR

AIRPORT/FACILITY DIRECTORY B-321

ITHACA TOMPKINS RGNL, NY KITH P N42°29.48' W76°27.52' 1099

UTC-5(-4DT) **H-10H-11C-12J, L-30J-32F**
(B) **RWY-14**L1,5,50 (6976x150 ASP PCN 58 F/C/W/T) L1,2,5,8,15,50 **RWY-32**
RWY-15 (2018x50 GRS) **RWY-33**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 14-32, twy lgt, MALSR Rwy 32-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1000-0500Z++. **RSTD** - RWY 14: TORA 6977, TODA 6977, ASDA 6602, LDA 6602. RWY 32: TORA 6977, TODA 6977, ASDA 6602, LDA 6602. Rwy 15-33 clsd ngt, win months, and after hvy rain. Cold temp rstd arpt. Alt corr rqr at or blw -19°C/-2°F.

CAUTION - Bird and deer haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. FBO avbl 1100-0200Z++, for svc ctc 131.6; OT fone C607-279-0392 or C800-876-1551.
RWY - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 119.6 **UNICOM** - 122.95 **ATIS** - 125.175
AWOS-3PT - 125.175 **REMARKS**: C607-257-2390. **ELMIRA APP/DEP** - Opr 1100-0500Z++, OT ctc NEW YORK CENTER 133.35 372.0. - (R) (E) 124.3 257.8
TWR - Opr 1130-0300Z++, 119.6 **GND** - 121.8
FSS-BUFFALO BUF-NOTAM ITH BUFFALO RDO - 111.8T 122.1R **REMARKS**: (RCO) C888-766-8267.

NAVAIDS - ITHACA VOR-DME - L 111.800 ITH CH 55 N42°29.70' W76°27.58' At Fld. 1102/(A)10°00.0'W **VRNAH NDB/LOM** - MHW 266.000 IT N42°25.80' W76°22.08' 324° 5.5 NM to Fld. 1497/12°02.3'W
ITH DME unuse 360°-160° byd 20 NM blw 6500'
ITH VOR unuse 360°-059° byd 10 NM blw 3800'
060°-080° byd 28 NM blw 2500'
081°-150° byd 10 NM blw 3800'
IT NDB unuse byd 10 NM

ILS/RADAR - ILS - Unuse 0330-1130Z++. BC unuse. Unmto when twr clsd. OM unuse byd 10 NM. GS unuse byd 9 NM.

JACK BROOKS RGNL, TX KBPT P N29°57.05' W94°01.24' 15 UTC-6(-5DT)

H-7D, L-19E-21A
(B) **RWY-12**L1,2,5,8,15 (6750x150 CON PCN 37 R/D/X/U) L5,9,43 **RWY-30**
RWY-16L5,9,43 (5070x150 PEM PCN 26 R/D/X/U) L5,9,43 **RWY-34**

SERVICE - LRA LGT - When twr clsd, HIRL Rwy 12-30 and 16-34, and REIL Rwy 16-34 and 30 preset med ints. ACTIVATE-MALSR Rwy 12-CTAF. Twy hold short sign for Rwy 16-34 and Rwy 12-30 not lgted. Twy C twy lgt O/S. **FUEL** - A+ (Arprt Fuel Svc, C409-719-4950). (NC-100LL, A)

REMARKS - RSTD - RWY 12: TORA 6750, TODA 6750, ASDA 6675, LDA 6675.
CAUTION - Bird haz. First 1000' Rwy 16 darker than remainder. **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wkd, fone prior 2300Z++ preceding Fri for wkend svc, C409-727-2895. **MISC** - Class D Airspace reverts to Class E when twr clsd. Twy C clsd, lgted and barricaded. Twy A run-up pad at Rwy 12 and Rwy 16 clsd. Twy G and H clsd. **RWY** - Rwy 12-30 and first 4271' Rwy 34 grooved. First 1000' of Rwy 16 PCN value reported as 28 F/D/X/U.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 126.3 **ASOS** - **REMARKS**: C409-722-3408. **MONTGOMERY CO RDO** - 122.2 **REMARKS**: (RCO)
HOUSTON APP/DEP - (R) (E) 121.3 377.1 **BEAUMONT TWR** - Opr 1200-0400Z++. (E) 119.5 251.1 **GND** - 124.85 **CLNC DEL** - 118.3 **REMARKS**: When twr clsd ctc HOUSTON APP at C281-443-5844. To cnl C281-443-5888.

FSS-MONTGOMERY CO CXO-NOTAM BPT

NAVAIDS - BEAUMONT VORW-DME - L 114.500 BPT CH 92 N29°56.76' W94°00.97' At Fld. 10/(A)7°00.0'E HIWAS

ILS/RADAR - ILS or LOC - 12. Unmto when twr clsd. **LOC** - BC unuse.

JACK EDWARDS NATIONAL, AL KJKA P N30°17.38' W87°40.31' 17

UTC-6(-5DT) **H-6K-8G, L-21C-22G**
(B) **RWY-09**L1,5,50 (6962x100 ASP S80 D100) L1,2,5,8,15,50 **RWY-27**
462→
RWY-17L6,50 (3596x75 ASP S80 D100) L6 **RWY-35**

B-322 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - HIRL Rwy 09-27 preset med ints dusk-dawn. To INCR ints and ACTIVATE-MALSAR Rwy 27-CTAF. PAPI Rwy 09-27 and 17 opr cont. **FUEL** - A+ (Gulf Air Center, Inc., avbl 1200-0200Z++ Apr-Oct and 1200-2400Z++ Nov-Mar, C251-968-5200, OT C251-979-7629) (NC-100LL)

REMARKS - Opr 1200-0400Z++. After hr fone Gulf Air Cntr C251-968-5200, Platinum Air Cntr C251-923-0050, Salt Air Avn C251-948-0444. **RSTD** - RWY 09: TORA 6962, TODA 6962, ASDA 6962, LDA 6500. RWY 27: TORA 6500, TODA 6500, ASDA 6500, LDA 6500. **CAUTION** - Extv banner tow, copter, and para-sail opr along coastline 15 NM W to 20 NM E of Gulf Shores/Orange Beach, and 15 NM WSW to 20 NM ESE of JKA. Copter opr at or blw 300' MSL wi 1 NM of JKA when ldg/dep helipad lctd 1.6 NM E, directly under Rwy 27 final. Barin NOLF lctd 6 NM NE of arpt may be mistaken for Jack Edwards Natl arpt. Hi volume of mil tfc will be opr in the Barin NOLF tfc pat fr sfc to 3000' AGL. **NS ABTMT** - Pro in eff. Call arpt mgr C251-967-3968.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 134.525 **REMARKS**: C251-968-7581. **PENSACOLA APP/DEP - (R)** 120.65 270.8 (160°-250°). **REMARKS**: Class C Airspace. **CLNC DEL** - 124.55 **FSS-ANNISTON ANB-NOTAM MOB**

NAVAIDS - BROOKLEY VORTAC - L 112.800 BFM CH 75 N30°36.76' W88°03.33' 130° 27.7 NM to Fld. 30/(A)4°00.0'E

ILS/RADAR - ILS or LOC

JACK MC NAMARA FLD, CA KCEC P N41°46.81' W124°14.19' 61 UTC-8(-7DT)

H-3A, L-2I

(B) **RWY-12** L1,2,5,8,15

(5002x150 ASP PCN 9 F/D/Y/U)

L1,5,9,43 **RWY-30**

RWY-18 L1,6,9

(5000x150 ASP PCN 9 F/D/Y/U)

L1,6,9,43 **RWY-30**

148→

SERVICE - LGT - ACTIVATE-HIRL Rwy 12-30, MIRL Rwy 18-36, MALSAR Rwy 12, and REIL Rwy 18-36 and 30-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0200Z++ OT, FBO rqr call out fee. **RSTD** - Tran prk ramp est wt limit 20,000 lb, FBO ramp est wt limit 60,000 lb. **CAUTION** - Bird and deer haz. 150' lgtd twr 3300' W of CEC VORTAC. Ridge lines of shifting sand dunes 30-50' AGL and 1000' off apch end Rwy 18. Ocnl standing water on Rwy 18-36 and Rwy 30 run-up area. **MISC** - Arpt mgr C707-464-7288 or C707-465-3804. Class E Airspace cont.

COMMUNICATIONS - CTAF - 122.8 **UNICOM** - Opr 1600-0100Z++. 122.8

ASOS - 119.925 **REMARKS**: C707-465-5458. **SEATTLE CENTER - (R) (E)** 124.85 306.3

REMARKS: (APP/DEP svc) **OAKLAND RDO** - 122.3 **REMARKS**: (RCO)

FSS-OAKLAND OAK-NOTAM CEC

NAVAIDS - CRESCENT CITY VORTACW - L 109.000 CEC CH 27 N41°46.77' W124°14.45' At Fld. 55/(A)14°00.0'E

CEC TACAN unuse 195°-235° byd 20 NM

ILS/RADAR - ILS-DME - 12. Lczr unuse wi 0.3 NM fr fld. Unmto.

JACK NORTHROP FLD HAWTHORNE MUNI, CA KHRH P

N33°55.37' W118°20.11' 66 UTC-8(-7DT) **L-3E-4G-7B, A-2G**

(B) **RWY-07** L1,6,43

(4956x100 ASP S30 D45 2D90)

L1,2,6,9,42,43 **RWY-25**

971→

←463

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 07-25 and ODALS Rwy 25-CTAF.

FUEL - (NC-100LL - Avbl H24 self svc; A - Avbl 1300-0800Z++, call C310-676-4673.)

REMARKS - Opr 1500-0400Z++, exc unattended every other Fri. **RSTD** - RWY 07: TORA 4956, TODA 4956, ASDA 4736, LDA 3765. RWY 25: TORA 4956, TODA 4956, ASDA 4656, LDA 4193. Clsd to acft with explosives. TGL, stop and go ldg and lo apch opr incl copter ltd to 1800-0100Z++. No eng-out pro auth in tfc pat. Copter flt trng opr proh incl multi apch/tfc pat opr. **CAUTION** - 8' blast fence at end of Rwy 25. Bird haz. RWY 25 run-up on S twy 900' W of apch EOR. **NS ABTMT** - Noise sensitive all quad C310-349-1637/1636. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 121.1 **ATIS** - 118.4 **REMARKS**: C310-675-7945.

ASOS - REMARKS: C310-973-8930. **HAWTHORNE RDO - (E)** 122.2 122.5 122.6 255.4

REMARKS: (RCO) **SOCAL APP - (R) (E)** 124.3 124.9 125.2 128.5 269.0 363.2 235.975

263.025 **REMARKS**: (124.9 269.0 069° -145°)(124.3 363.2 146° -245°)(125.2 263.025 246°

-342°)(128.5 235.975 343° -068°) **TWR** - Opr 1400-0600Z++. **(E)** 121.1 257.8

GND - 125.1 **SOCAL DEP - (R) (E)** 124.3 363.2 **CLNC DEL** - **REMARKS**: Ctc SOCAL APP

C800-448-3724 when twr clsd. **FSS-HAWTHORNE HHR-NOTAM HHR**

AIRPORT/FACILITY DIRECTORY B-323

NAVAIDS - VOT - Unuse on S Twy. 113.9 **LOS ANGELES VORTACW** - HA 113.600 LAX
CH 83 N33°55.99' W118°25.92' 082° 4.9 NM to Fld. 185/(A)15°00.0'E
LAX VOR unuse 175°-205° byd 10 NM blw 3000'
270°-277° byd 25 NM blw 8000'
277°-300° byd 10 NM blw 8000'
277°-300° byd 28 NM blw 12,000'

ILS/RADAR - LOC - 25. Unuse byd 15° rgt of crs and wi 0.8 NM inbd. Unmto when twr clsd.

JACKS CREEK, TN RDO - 122.35 109.4T **VOR** - L 109.400 JKS N35°35.94' W88°21.53'
194° 24.7 NM to ROBERT SIBLEY. 163° 26.6 NM to SAVANNAH HARDIN CO. 023°
27.1 NM to BENTON CO. 630/(A)2°00.0'E **L-161**

JACKSON CO REYNOLDS FLD, MI KJXN P N42°15.63' W84°27.73' 1001
UTC-5(-4DT) **H-10G, L-28J**

(B) **RWY-07** L1,5,9,50 (5350x100 ASP PCN 30 F/C/X/U) L1,2,5,8,15,50 **RWY-25**
RWY-14 L1,6,50 (4000x100 ASP PCN 16 F/C/X/U) L1,6,9,50 **RWY-32**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 25, HIRL Rwy 07-25, MIRL Rwy 14-32,
REIL Rwy 07 and 32, PAPI all Rwy-CTAF. **FUEL** - (NC-100LL, A, self svc on main ramp.)

REMARKS - Opr 1300-2200Z++ Mon-Fri, 1300-2000Z++ Sat-Sun. Win afld cond unmto when
twr clsd. **RSTD** - Low alt helo opr proh vcnty of prison 4 NM NE of arpt. **CAUTION** - Deer
and bird haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - All rwy
grooved.

COMMUNICATIONS - CTAF - 128.475 **UNICOM** - 122.95 **ATIS** - 125.725

ASOS - REMARKS: C517-768-7506. **LANSING RDO - (U)** 122.2 **REMARKS:** (RCO)

LANSING APP/DEP - (R) (E) 127.3 357.6 **TWR** - Opr 1200-0200Z++ **(E)** 128.475 257.8

GND/CLNC DEL - 121.9 **FSS-LANSING LAN-NOTAM JXN**

NAVAIDS - JACKSON VORW-DME - L 109.600 JXN CH 33 N42°15.55' W84°27.51' At Fld.
994/(A)5°00.0'W
JXN DME unuse 075°-255° byd 10 NM blw 3000'
JXN VOR unuse 250°-310° byd 20 NM

ILS/RADAR - ILS - Unmto when twr clsd.

JACKSON HOLE, WY KJAC P N43°36.44' W110°44.27' 6451 UTC-7(-6DT)
H-3D, L-11D

(B) **RWY-01** L1,2,4,5,14,50 (6300x150 ASP PCN 57 F/A/X/U) L1,2,4,5,14,50 **RWY-19**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL, MALS Rwy 01-19, twy lgt and wind
tee-CTAF. **FUEL** - (NC-100, A)

REMARKS - Opr 1300-0400Z++, OT fone C307-733-4767. **RSTD** - All Stage 2 acft (pure jet)
proh. For public health and safety flt call mgr C307-733-7682. Cold temp rstd arpt. Alt corr
rqr at or blw -26°C. **CAUTION** - Bird haz. Possible severe win cond fr Nov-Apr. Snow
removal avbl dur nml attendance hr; snow removal may be ltd OT. C307-733-7682 or Ck
NOTAM for arpt cond. Hang-gliding opr 9 NM S near ski area and 9 NM SSW along ridge.
Balloon opr W and SW, May-Oct. **NS ABTMT** - Pro in eff for acft dep on Rwy 19. **MISC** -
Class D Airspace reverts to Class E when twr clsd. Ldg fee. **RWY** - Rwy 01-19 PFC entire
len and width. Paved 950' x 200' safety area at dep end of Rwy 19. Unuse for for
performance calculations. Asphalt PFC plowed and broomed dur win.

COMMUNICATIONS - CTAF - 118.075 **UNICOM** - 122.95 **ATIS** - Opr 1300-0500Z++.

120.625 **AWOS-3PT** - Opr 0500-1300Z++. 120.625 **REMARKS:** C307-739-9108.

SALT LAKE CENTER - 133.25 285.6 **REMARKS:** (APP/DEP svc) **CASPER RDO** - 122.05

REMARKS: (RCO) **TWR** - Opr 1400-0400Z++. 118.075 **REMARKS:** SAWRS avbl

1300-0500Z++. **GND** - 124.55 **FSS-CASPER CPR-NOTAM JAC**

NAVAIDS - JACKSON VORW-DME - L 115.400 JAC CH 101 N43°37.26' W110°43.90'
At Fld. 6452/(A)13°00.0'E
JAC VOR unuse 180°-205° byd 38 NM

B-324 AIRPORT/FACILITY DIRECTORY

JAC VOR-DME unuse 020°-035° byd 20 NM
035°-048° byd 11 NM
048°-070° byd 5 NM blw 16,000'
048°-070° byd 10 NM
070°-090° byd 20 NM
090°-110° byd 15 NM
110°-130° byd 20 NM
130°-135° byd 15 NM
135°-160 byd 20 NM
160°-180° byd 30 NM
205°-220° byd 20 NM blw 15,000'
220°-270° byd 10 NM
270°-280° byd 8 NM blw 15,000'
270°-335° byd 10 NM
335°-350° byd 15 NM

ILS/RADAR - ILS-DME - Rwy 19 ILS unmt. ILS Rwy 19 Lczt unuse byd 15° rgt of crs.

JACKSON MEDGAR WILEY EVERS INTL, MS KJAN P (ANG)

N32°18.67' W90°04.55' 346 UTC-6(-5DT) **H-6J, L-18G**
(B) **RWY-16L** L1,2,3,4,5,10,50 (8500x150 ASP PCN 88 F/C/W/T) L1,4,5,9,50 **RWY-34R**
RWY-16R L1,4,5,9,50 (8500x150 ASP) L1,2,3,4,5,8,15 **RWY-34L**
S130 D140 2S175 2T585 2D250
2D/2D2-720)

SERVICE - LGT - When twr clsd HIRL Rwy 16L-34R and 16R-34L on cont step 1.
ACTIVATE-MALSR Rwy 34L, HIRL Rwy 16L-34R, 16R-34L, REIL Rwy 34R-CTAF.
ACTIVATE-REIL Rwy 16R-120.7. ALSF-2 Rwy 16L preset med ints exc SFL not avbl.
JASU - 8(A/M32A-86D) 3(MC-1A) **FUEL** - A+, A (Atlantic Avn, C601-939-9366)
(NC-100LL)

REMARKS - RSTD - Mil acft use Twy C7 to access FBO apn unless directed by ATC. Hold Area 1 and 2 comsn on trml apron btn Twy B3 and Twy B5. **CSTMS/AG/IMG** - 1400-2200Z++ Mon-Fri, fone prior 2030Z++ preceding wkcd C601-932-3324, C800-973-2867. **MISC** - Be alert when crossing Rwy 16R thld. Class C Airspace eff 1200-0500Z++, OT Class E. LLWAS. **ANG** - OFFL BUS. All tran acft NLT 48 hr PPR. Ctc Base OPS. Tran acft use FBO for svc. Base OPS opr 1300-0230Z++ wkcd, DSN 828-8372, C601-405-8372, fax DSN 828-8100, C601-405-8100. Comd Post opr 1200-0630Z++ wkcd, DSN 828-8350, C601-405-8350. **RWY** - All rwy grooved. Rwy 34L RVR TD, Rwy 16L-34R and 34L RVV.

COMMUNICATIONS - CTAF - 120.9 **UNICOM** - 122.95 **ATIS** - 121.05 **ASOS** - **REMARKS:** C601-932-2822.LLWAS **GREENWOOD RDO** - (E) 122.2 112.6T **REMARKS:** (RCO) **APP/DEP** - Opr 1200-0500Z++, OT ctc MEMPHIS CENTER 132.5 259.1. - (R) (E) 123.9 125.25 317.7 319.2 (125.25 319.2 153°-332°)(123.9 317.7 333°-152°) **TWR** - Opr 1200-0500Z++. 120.9 352.0 **GND** - 121.7 348.6 **ANG COMD POST** - 264.6 **REMARKS:** (172nd AW CP) **FSS-GREENWOOD GWO-NOTAM JAN**

NAVAIDS - VOT - 111.0 **ALLEN NDB/LOM** - MHW 365.000 JA N32°24.75' W90°07.17' 161° 6.5 NM to fld. 330/1°01.6'W Unmt 0500-1200Z++.

ILS/RADAR - ILS - Unmt. 34L. LCZR rstd byd 25° left and rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

JACKSON MUNI, MN KMJQ P N43°39.01' W94°59.19' 1447 UTC-6(-5DT) L-12I

(B) **RWY-04** (2303x300 GRS) **RWY-22**
RWY-13 L1,6,9,50 (3591x75 ASP S8 D10) L1,6,9,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A - Avbl 24 hr with credit card)

REMARKS - Opr 1400-2300Z++; OT call C507-447-2675. **RSTD** - Rwy 04-22 clsd win months.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.1 **REMARKS:** C507-847-5810. **MINNEAPOLIS CENTER** - 127.75 257.7 **REMARKS:** (APP/DEP svc)(121.725 GCO) **PRINCETON RDO** - **REMARKS:** (121.725 GCO) **FSS-PRINCETON PNM-NOTAM MJQ**

NAVAIDS - JACKSON NDB-DME - MHW 353.000 MJQ CH 19(Y) N43°38.81' W94°59.16' At fld. 1443/1°42.4'E

AIRPORT/FACILITY DIRECTORY B-325

JACKSONVILLE, AR TACAN - T LRF CH 29 N34°55.08' W92°09.45'

At LITTLE ROCK AFB. 359/(A)1°00.0'E No-NOTAM MP: 1000-1430Z++ Tue.
LRF DME 355°-056° byd 38 NM blw 3000'

H-6I, L-18F

JACKSONVILLE, IL DME - T IJX CH 23 N39°46.59' W90°14.32'

At JACKSONVILLE MUNI. 325° 14.1 NM to GREATER BEARDSTOWN. 614/2°0.0'E L-27B

JACKSONVILLE CENTER, FL KZJX (R)(E) ARR/DEP US - S ATLANTIC CON-

124.475 127.45 (N of 31°30'N 135.05 317.4 381.4) (S of 31°30'N 134.85)(134.175 Hi Alt Flt Watch) **ALBANY**- d125.75 134.45 227.125 323.2 d363.075 **ALMA** - d127.575 **133.3 135.975 269.025 282.3 346.3 CHARLESTON** - **124.075** d134.375 **132.475 133.625 135.05 370.95** d317.55 **399.1 COLUMBIA** - d124.7 **127.875** d269.55 d298.9 **319.2 335.5 CRESTVIEW** - d120.2 **124.475** 134.15 **323.05** 338.3 d346.4 371.9 **DAYTONA BEACH** - d134.0 d357.1 **DOTHAN** - d134.3 288.3 d322.55 **EGLIN** - d132.1 d360.6 **FLORENCE** - d133.45 134.35 d306.3 321.4 **GAINESVILLE** - d124.75 134.4 **135.65 291.7 317.425** d346.25 **GLYNCO** - d126.75 d277.4 **JACKSONVILLE** - d126.35 **134.85** d307.25 **327.1 LAKE CITY** - d125.375 d254.325 **LOWELL**- **125.175** 133.325 135.75 317.6 **360.7 362.35 MILLEN** - d132.925 d363.2 **MYRTLE BEACH** - d134.375 **135.05 319.85** d317.55 **327.175 ORLANDO (Eustis)** - d360.6 **PANAMA CITY** - d120.825 **346.35** d379.3 **PERRY FOLEY** - d127.8 d352.0 **ST. AUGUSTINE** - **126.35 127.475 d132.825 134.575 236.7** d288.1 **307.25 346.25 SAVANNAH** - d132.925 **126.125 132.425 285.65** d363.2 **380.05 TALLAHASSEE** - **125.05 128.075** d128.625 **307.2 343.8 364.8 d379.175 VALDOSTA** - d125.95 d133.7 281.4 323.3 348.3 **363.0** d399.6 **H-6-7-8-9-12, L-18-21-22-24-25-35-36**

JACKSONVILLE EXECUTIVE AT CRAIG, FL KCRG P

N30°20.18' W81°30.87' 41 UTC-5(-4DT) L-21D-24G, A-1C

(B) **RWY-05** L1,6,50

(4004x100 ASP S30)

L1,6,9,50 **RWY-23**

RWY-14 L1,5,9,50

(4008x100 ASP S30)

L12,5,8,15,50 **RWY-32**

SERVICE - **LGT** - When twr clsd ACTIVATE-HIRL Rwy 14-32, MIRL Rwy 05-23, REIL Rwy 14, Rwy 23, and MALSR Rwy 32-CTAF. PAPI Rwy 23 unuse byd 8° left and rgt of cntrl.

FUEL - (NC-100LL, A)

REMARKS - Opr 1100-0400Z++ Mon-Fri, 1200-0300Z++ Sat-Sun. **RSTD** - Acft exceeding 79' wingspan or 60,000 lb dual wheel loading, rqr PPR, fone C904-741-2020. **CAUTION** - Wildlife haz. Large twr 3.5 NM on Rwy 05 extended cntrl. **NS ABTMT** - VFR NS ABTMT pro in eff. Ctc arpt mgr C904-641-7666. **MISC** - Class D Airspace reverts to Class G when twr clsd. Wx permitting Rwy 05 pref apch, Rwy 32 pref dep. Banner towing wkend and special events.

COMMUNICATIONS - **CTAF** - 132.1 **UNICOM** - 122.95 **ATIS** - 125.4 **ASOS** - **REMARKS**:

C904-646-4670. **GAINESVILLE RDO** - 122.1R 122.2 122.45 114.5T **REMARKS**: (RCO)

JACKSONVILLE APP - (R) (E) 124.9 308.4 **TWR** - 132.1 269.525 **GND** - 121.8

JACKSONVILLE DEP - (R) 124.9 132.775 284.6 308.4 (132.775 284.6 251°-069°) (124.9

308.4 070°-250°) **CLNC DEL** - 118.35 **FSS-GAINESVILLE GNV-NOTAM CRG**

NAVAIDS - **CRAIG VORTAC** - HA 114.500 CRG CH 92 N30°20.33' W81°30.60' At Flt. 42/(A)3°00.0'W HIWAS.

ILS/RADAR - **ILS** or **LOC**

JACKSONVILLE INTL, FL KJAX P (ANG) N30°29.64' W81°41.27' 29 UTC-5(-4DT)

H-8H, L-21D-24G, A-1C

(B) **RWY-08** L2,3,4,5,10,50

(10000x150 CON PCN 76 R/B/W/T)

L2,3,4,5,8,15,50 **RWY-26**

BAK-14 BAK-12B(B) (1537')

BAK-14 BAK-12B(B) (1612')

RWY-14 L2,3,4,5,8,15,50

(7701x150 CON PCN 88 R/C/W/T)

L4,5,9,50 **RWY-32**

SERVICE - **LRA** **A-GEAR** - BAK-12B(B)/14 raised by twr O/R. A-G not inspected or certified on Sat, Sun and Mon. For further info ctc FANG Comd Post C904-741-7125. **JASU** - (AM32A-60) 3(A/M32A-86) **FUEL** - J8 (Mil) A, A+ (Sheltair JAX, C954-771-2210, after hr call out fee \$75, 4 hr PN rqr.) (NC-100LL) **FLUID** - LPOX LOX SP **OIL** - O-148 (Mil) SOAP

B-326 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR for hi pwr jet eng run ups ctc arpt OPS at C904-741-2000. Arpt clsd to acft with wingspan 171' or more, exc 6 hr PPR C904-741-2020. All acft with wingspan greater than 118' must perform judgmental oversteering instead of cockpit over cntrl steering when taxiing. **CAUTION** - Bird and Wildlife haz. Small portion of trml ramp not vis fr twr. Twr unable to determine if ramp area clear. Radio ctl lgt act 3.5 NM NNW of arpt. Non-load brg asphalt on W Air Carrier ramp btn outer most lgt and trml. Acft rqr to taxi on cntrl. **TFC PAT** - Rectangular pat 1500', overhead 2000'. **CSTMS/AG/IMG** - Arpt clsd to intl general avn arr. 6 hr PPR for arpt OPS, fone C904-741-2020 and ctc US CSTMS and svc FBO for processing and instr. **ANG** - Opr days vary. Base OPS 1130-2100Z++. OFFL BUS. PPR for all tran acft (call FANG OPS) DSN 641-7125, C904-741-7125. PPR Nr rstd to only 1 hr earlier or later than apvl time, before/after those times the Nr is not valid. Tran svc unavbl. For current BWC ctc SOF (FANG OPS) 251.25. BASH PHASE II cond 1 Nov thru 31 Mar for migratory bird act. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 125.85 **ASOS** - **REMARKS:** C904-741-4304. LLWAS. **APP/DEP - (R) (E)** 119.0 121.3 124.9 127.0 127.775 132.775 269.9 284.6 292.15 308.4 377.075 **REMARKS:** (121.3 abv 6000')(124.9 308.4 091°-180° blw 5000')(132.775 269.9 284.6 091°-180° abv 5000')(127.775 377.075 181°-269°)(119.0 127.0 269.9 292.15 270°-090°) **TWR - (E)** 118.3 317.7 **GND** - 121.9 348.6 **CLNC DEL** - 119.5 290.275 348.6 **ANG COMD POST** - 251.25 **REMARKS:** (Call FANG COMD POST) **ANG MAINT** - 251.25 **REMARKS:** (Call GOODWRENCH) **ANG SOF** - 273.9 **REMARKS:** (Call FANG SOF) **FSS-GAINESVILLE GNV-NOTAM JAX**

NAVAIDS - VOT - 111.0 **CRAIG VORTAC** - HA 114.500 CRG CH 92 N30°20.33' W81°30.60' 318° 13.1 NM to Fld. 42/(A)3°00.0'W HIWAS. **DINNS NDB/LOM** - HW 344.000 JA N30°27.90' W81°48.10' 080° 6.2 NM to Fld. 18/6°23.3'W

ILS/RADAR - ILS, ILS or LOC - Rwy 26 Lczr unuse byd 28° left of crs.

JACKSONVILLE NAS, (TOWERS FLD) FL KNIP N N30°14.05' W81°40.52' 23

UTC-5(-4DT) **H-8H, L-21D-24G, A-1C**

(B) **RWY-10L1,2,4,5,11,50** (9003x200 ASP PCN 61 R/C/W/T) L1,2,4,5,12,50 **RWY-28**
997→
HOOK E28(B) (1190') **HOOK E28(B) (2993')**
RWY-14L5 (5978x200 ASP PCN 48 F/B/W/T) L5,9,50 **RWY-32**
2734→
→**HOOK E28 (1229')** **HOOK E28(B) (2982')**

SERVICE - L-AOE LGT - ACTIVATE-HIRL Rwy 10-28-134.775, for acft opr IAW NASJAXINST 3750.5F. **A-GEAR** - Rwy 10-28 short fld A-G derigged, Rwy 32 long fld A-G rigged and raised. 15 min ntc for short fld arrestment. **JASU** - 1(NC10) 1(MSU-200NAV/A/U47A-5(HUFFER)). **FUEL** - J5(MIL - Avbl 1300-0200Z++ Mon-Fri.) **FLUID** - Lcl squadrons ctc Fuels Div for LOX svc, DSN 942-3906, C904-542-3906, 1245-2015Z++ Mon-Fri. LOX svc is not avbl for tran acft. **TRAN ALERT** - Ltd tran maint, svc and space avbl. Acft stairs avbl 1100-0200Z++ dly with 24 hr ntc, qualified aircrew rqr.

REMARKS - RSTD - RWY 10: TORA 9003, TODA 9003, ASDA 8006, LDA 8006. RWY 28: TORA 8002, TODA 8002, ASDA 9003, LDA 9003. RWY 14: TORA 5978, TODA 5978, ASDA 3244, LDA 3244. Check NOTAMS for hol closure. Tran jet acft VFR TGL not auth. All acft ctc FLT PLANNING 310.2 134.775 15 min prior to ldg. Rwy 10-28 clsd 1000-1230Z++ Tue for cntrl maint. Rwy 14 avbl for arr F/W Cat A and R/W acft. Rwy 14 not avbl for ldg btn SS and SR. Afld clsd 2nd Wed of ev month for afld maint fr 1430-1600Z++. Afld clsd 2nd Wed in Jan, Apr, Jul and Oct for FOD walkdown fr 1230-1400Z++. PPR for all tran acft exc AIREVAC, JOSAC, NALO and LIFEFLTS, ctc Afld Mgr 48 hr prior to arr for PPR Nr, DSN 942-3176, C904-542-3176. **CAUTION** - To preclude tail hook skip dur A-GEAR engagement, avoid Rwy 10-28 cntrl lgt lctd 24' S of rwy cntrl. Note: Max safe off-cntr arrestment 40'. Exer extreme vigilance dur IFR apch Rwy 10 in VMC due to General Avn acft vcnty Cecil Fld. Unshielded lgt at ballfield NIP 216/2.4 NM on Rwy 10 apch. Mat areas btn Rwy 10-28 and Rwy 14-32 not auth for acft use. Extreme bird haz dur summer months. Ctc twr for current BASH cond. Skydiving and glider opr, sfc to 10,000' 7 miles NW, in vcnty of Herlong Arpt, btn SR-SS. **TFC PAT** - Tran jet acft exp rgt tfc Rwy 10. **NS ABTMT** - Dep and full stop ldg only Mon- Sat btn 0300-1300Z++ and Sun 0300-1700Z++ due to quiet hr. **CSTMS/AG/IMG** - Acft rqr inspection ctc Afld Mgr DSN 942-3176, C904-542-3176 at least 48 hr prior to arng to coord inspection setup. **MISC** - Wx fscst svc avbl 0900-0100Z++ Mon-Fri. OT wx observer only. Ctc FWC-N AVN CP Jax at DSN 942-2535, C904-542-2535. Ctc Naval Avn Fcst Cntr for wx avbl or wx fscst DSN 564-2594, C757-444-2594 dur OT. Aircrews are responsible for their on/off base transportation. Aircrews coord for classified material stor with NAVAMSLANT at DSN 942-3777.

AIRPORT/FACILITY DIRECTORY B-327

COMMUNICATIONS - SFA REMARKS: as asgn. **CTAF** - 125.15 **ATIS** - 290.425

APP/DEP - (R) (E) 127.775 377.075 **TWR - (E)** 125.15 307.325 340.2 REMARKS: (Call NAVY JACKSONVILLE TWR) **GND** - 128.6 336.4 **CLNC DEL** - 134.775 353.675

PMSV METRO - 343.5 **NAVY JAX FLT PLAN** - 134.775 310.2

FSS-GAINESVILLE GNV-NOTAM JAX

NAVAIDS - CECIL VORW - HA 117.900 VQQ N30°12.78' W81°53.45' 087° 11.3 NM to Flt.

77/(A)3°00.0'W **JACKSONVILLE TACAN** - L NIP CH 19 N30°14.09' W81°40.50' At Flt.

10/(A)6°00.0'W

VQQ VOR unuse

056°-064°

131°-134°

166°-194° blw 12,000'

195°-224° blw 5000'

291°-295° byd 10 NM blw 4000'

296°-345° blw 4000'

NIP TACAN az unuse

015°-035°

106°-114° byd 18 NM

185°-200° byd 20 NM blw 13,000'

201°-214° byd 15 NM blw 5000'

215°-340° byd 20 NM blw 13,000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

JACQUELINE COCHRAN RGNL, CA **KTRM** P N33°37.60' W116°09.58' -115

UTC-8(-7DT) **H-4H, L-4I**

(B) **RWY-12** L1,6,50

(4995x100 ASP S20)

L1,6,50 **RWY-30**

RWY-17 L1,6,9,43

(8500x150 ASP

L1,6,9,50 **RWY-35**

S75 D200 2D325 2S175 2D/2D2850)

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30 and 17-35, REIL Rwy 17-35 , VASI Rwy 17, PAPI Rwy 12-30 and 35-CTAF. PAPI Rwy 35 unuse byd 8 NM due to terrain. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0200Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.325 REMARKS:

C760-399-8054. **RIVERSIDE RDO** - 122.3 116.2T REMARKS: (RCO)

SOCAL APP/DEP - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 128.15 285.6.-

(R) 135.275 251.1 **CLNC DEL** - REMARKS: Ctc SOCAL apch C800-448-3724.

FSS-RIVERSIDE RAL-NOTAM TRM

NAVAIDS - THERMAL VORTAC - HA 116.200 TRM CH 109 N33°37.69' W116°09.61' At Flt.

-87/(A)13°00.0'E

TRM TACAN unuse

060°-090° byd 35 NM blw 9000'

160°-285° byd 15 NM blw 17,500'

160°-285° byd 30 NM

325°-060° byd 20 NM blw 12,000'

325°-060° byd 30 NM blw 15,000'

045°-060° byd 30 NM blw 12,000'

045°-060° byd 35 NM blw 13,500'

060°-090° byd 35 NM blw 9000'

160°-185° byd 20 NM blw 12,000'

160°-185° byd 30 NM blw 14,000'

185°-260° byd 20 NM blw 18,500'

260°-265° byd 35 NM blw 11,000'

260°-265° byd 36 NM blw 12,000'

265°-285° byd 35 NM blw 13,500'

325°-045° byd 20 NM blw 12,000'

325°-045° byd 35 NM blw 13,500'

JADAN, ND **NDB** - MHW 230.000 BI N46°41.88' W100°38.86' 312° 6.0 NM
to BISMARCK MUNI. 1796/5°53.4'E **H-2G, L-14F**

JAMES M COX DAYTON INTL, OH **KDAY** P N39°54.14' W84°13.16' 1009

UTC-5(-4DT) **H-10G, L-27E**

(B) **RWY-06L** L2,3,4,5,10,50

(10901x150 ASP PCN 100 R/B/W/T)

L2,4,5,8,15,50 **RWY-24R**

RWY-06R L5,9,50

(7285x150 PEM PCN 57 R/A/W/T)

L2,5,8,15,50 **RWY-24L**

RWY-18 L2,5,8,15

(8502x150 ASP PCN 62 R/B/W/T)

L5,9,50 **RWY-36**

SERVICE - LRA FUEL - A, A+ (Wright Brothers Aero, C937-890-8900.) (NC-100)

B-328 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 06L: TORA 10900, TODA 10900, ASDA 10900, LDA 10900. RWY 24R: TORA 10900, TODA 10900, ASDA 10900, LDA 10900. RWY 06R: TORA 7285, TODA 7285, ASDA 7001, LDA 7001. RWY 24L: TORA 7285, TODA 7285, ASDA 7001, LDA 7001. Run-ups proh Rwy 24L hold area. Trml ramp is a non-movement area. Twy H clsd btn Twy D and Rwy 18-36 indef. Twy W clsd indef. Twy Z, M, T, S, clsd btn Rwy 06L-24R and Twy W indef. Twy C btn Twy N and Twy Z not avbl for acft with wingspan over 118'. Twy K, H and J not avbl for acft with wingspan over 118'. **CAUTION** - Bird and wildlife haz.
CTSMS/AG/IMG - 1330-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkcd, fone prior 2200Z++ preceding Fri for wkend svc, C937-890-7633. **RWY** - All rwy grooved. Rwy 06L-24R ASPH-CONC, Rwy 24R first 1400' concrete.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 125.8 **ASOS** - **REMARKS:** C937-415-6819. TDWR. **DAYTON RDO** - 122.2 122.55 255.4 114.5T 122.1R **REMARKS:** (RCO)(122.55 FL180 and above) **COLUMBUS APP/DEP - (R) (E)** 118.425 118.85 269.275 305.2 323.15 (305.2 091°-180°)(118.425 323.15 181°-090°) **DAYTON TWR - (E)** 119.9 257.8 **GND** - 121.9 **CLNC DEL** - 121.75 **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - VOT - 111.0 **DAYTON VOR-DME** - L 114.500 DQN CH 92 N40°00.99' W84°23.81' 131° 10.7 NM to Fld. 989(A)1°00.0'W HIWAS. **BRUNY NDB/LOM** - MHW 315.000 AT N39°50.82' W84°20.10' 064° 6.3 NM to Fld. 953/6°06.9'W DQN DME unuse byd 35 NM blw 2900'

ILS/RADAR - ILS

JAMESTOWN, NY RDO - 114.7T 122.1R (BUFFALO FSS) **VOR-DME** - HA 114.700 JHW CH 94 N42°11.32' W79°07.28' 258° 6.5 NM to CHAUTAUQUA CO JAMESTOWN. 1786/(A)7°00.0'W **H-10G, L-30H**

JAMESTOWN RGNL, ND KJMS P N46°55.78' W98°40.69' 1500 UTC-6(-5DT)

H-2H, L-14G

(B) **RWY-04** L1,6,9,50 (5750x75 ASP PCN 25 F/D/W/T) L1,6,9,50 **RWY-22**
RWY-13 L1,5,9,43 (6502x100 ASP PCN 79 F/C/W/T) L1,2,5,8,15,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, HIRL Rwy 13-31, MALSR Rwy 31, REIL Rwy 13, 04-22, and PAPI Rwy 04-22 and 13-31-CTAF. **FUEL** - (NC-100LL - Avbl H24 with credit card; A) After hr C701-952-1515.

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C701-952-1515. **CAUTION** - Wildlife haz. **MISC** - Rwy 13-31 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.425 **REMARKS:** C701-251-9002. **MINNEAPOLIS CENTER** - 124.2 270.3 **REMARKS:** (APP/DEP svc) **GRAND FORKS RDO - (E)** 122.2 123.6 **REMARKS:** (RCO) **FSS-GRAND FORKS GFK-NOTAM JMS**

NAVAIDS - JAMESTOWN VORW-DME - L 114.500 JMS CH 92 N46°55.97' W98°40.73' At Fld. 1493/(A)4°00.0'E HIWAS.

ILS/RADAR - ILS-DME - 31. Unmto.

JANES FLD, MN See ANOKA CO BLAINE

JANESVILLE, WI RDO - 114.3T 122.1R (GREEN BAY FSS) **VOR-DME** - L 114.300 JVL CH 90 N42°33.48' W89°06.32' 034° 4.7 NM to SOUTHERN WISCONSIN RGNL. 118° 7.1 NM to BELOIT. 092° 20.2 NM to BIG FOOT AFLD. 276° 21.8 NM to MONROE MUNI. 111° 23.0 NM to DACY, IL. 226° 28.3 NM to ALBERTUS, IL. 931/(A)3°00.0'E JVL VOR unuse 001°-089° 282°-360° byd 30 NM blw 3000'

L-28H

JEFFCO, CO See ROCKY MOUNTAIN METRO

JEFFERSON, IA NDB - MHW 391.000 EFW N42°00.81' W94°20.56' At JEFFERSON MUNI. 233° 32.0 NM to AUDUBON CO. 208° 39.4 NM to ANITA MUNI KEVIN BURKE MEM FLD. 1034/1°19.3'E **L-12I**

AIRPORT/FACILITY DIRECTORY B-329

JEFFERSON, OH RDO - 115.2T 122.1R (CLEVELAND FSS) **VOR-DME** - L 115.200 JFN
CH 99 N41°45.61' W80°44.89' 070° 2.5 NM to NORTHEAST OHIO RGNL. 284° 7.1 NM
to GERMACK. 896/(A)5°00.0'W
JFN DME unuse

085°-125° byd 35 NM blw 3500'
126°-190° byd 20 NM blw 3500'
191°-230°
231°-260° byd 30 NM blw 3500'

L-30G

JEFFERSON, TN NDB - MHW 346.000 JXT N36°06.63' W83°28.54' 056° 6.4 NM
to MOORE MURRELL. 1218/6°07.0'W
JXT NDB unuse byd 15 NM.

L-25B

JEFFERSON CITY MEM, MO KJEF P (ARNG) N38°35.47' W92°09.37' 549
UTC-6(-5DT) **H-5D, L-27B**

(B) **RWY-09** L1,6,9,50 (3401x75 CON PCN 11 R/D/W/T) L1,6,9,50 **RWY-27**
RWY-12 L1,5,9,43 (6001x100 CON PCN 32 R/D/W/T) L12,5,8,15,43 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and VASI Rwy 12-30, MALSR Rwy 30, REIL
Rwy 09, 12, 27 and Twy A lgt-CTAF. REIL Rwy 12 unavbl when twr clsd. **FUEL** - J8 (Mil -
Avbl 1230-2400Z++ Mon-Fri, 24 hr PN, C573-526-9786), A+ (Jefferson City Avn,
1230-0230Z++ Mon-Fri, 1400-2400Z++ Sat-Sun and hol, C573-636-5118, OT 2 hr PN
C573-680-3015.) (NC-100LL, A)

REMARKS - Opr 1230-0230Z++. **CAUTION** - Bird haz. **MISC** - ARFF avbl with PPR
C573-634-6469. Class D Airspace reverts to Class E when twr clsd. **ARNG** - Opr
1400-2230Z++ Mon-Fri, exc hol, C573-636-5118.

COMMUNICATIONS - CTAF - 125.6 **UNICOM** - 122.95 **ASOS** - 133.625 **REMARKS:**
C573-635-9266. **COLUMBIA RDO** - 122.25 **REMARKS:** (RCO)

MIZZU APP/DEP - (R) 124.375 353.7 **TWR** - Opr 1200-0330Z++. 125.6 41.95

GND - 121.7 **ARNG OPS** - Opr 1400-2230Z++ Mon-Fri exc hol. 41.65 142.4 242.4
FSS-COLUMBIA COU-NOTAM JEF

NAVAIDS - VOT - 112.0 Unuse on ARNG ramp and ramp entrance twy.

COLUMBIA VORW-DME - L 110.200 COU CH 39 N38°48.65' W92°13.10' 168° 13.5 NM
to Fld. 883/(A)0°00.0'E HIWAS. **ALGOA NDB/LOM** - MHW 397.000 JE N38°32.88'
W92°04.30' 303° 4.7 NM to Fld. 602/0°07.9'W

ILS/RADAR - ILS-DME - 30 - Unmto when twr clsd.

JEFFI, GA NDB - MHW 275.000 BQ N31°13.70' W81°32.56' 072° 4.3 NM
to BRUNSWICK GOLDEN ISLES. 10/6°40.1'W **L-24H**

JEKYLL ISLAND, GA Ø9J P N31°04.47' W81°25.67' 11 UTC-5(-4DT) **L-24H**

(B) **RWY-18** L1,6,50 (3715x75 ASP S20) L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 18-36-CTAF. Rot Bcn lctd 1/2 to 1 NM NE of
Rwy 18 on top of water tank.

REMARKS - Opr 1400-2100Z++. **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 18.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **JACKSONVILLE CENTER - (R)** 126.75
277.4 **REMARKS:** (APP/DEP svc) **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - BRUNSWICK VORTAC - L 109.800 SSI CH 35 N31°03.03' W81°26.76' 037°
1.7 NM to Fld. 6/(A)4°00.0'W

JEMBO, OK NDB/LOM - MHW 311.000 GK N35°19.36' W94°28.45' 079° 5.3 NM
to FORT SMITH RGNL, AR. 292° 17.6 NM to SALLISAW MUNI. 420/1°44.8'E

JEROME CO, ID KJER P N42°43.60' W114°27.40' 4053 UTC-7(-6DT) **H-3C, L-11C**

(B) **RWY-09** L1,6,50 (5001x75 ASP S12.5) L1,6 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1500-2400Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw
-22°C/-8°F. **CAUTION** - Twr 690' AGL 1.8 NM ENE. **TFC PAT** - Rgt tfc Rwy 09. **MISC** -
Reflectors on par1 twy.

B-330 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 135.225 REMARKS:

C208-324-7076. **TWIN FALLS APP/DEP -** Opr 1300-0400Z++, OT ctc SALT LAKE CITY CENTER 118.05 363.0.- 126.7 353.75 **FSS-BOISE BOI-NOTAM JER**

NAVAIDS - TWIN FALLS VORTACW - L 115.800 TWF CH 105 N42°28.79' W114°29.37' 348°
14.9 NM to Fld. 4140/(A)18°00.0'E
TWF TACAN unuse 105°-160° byd 20 NM blw 15,000'
TWF VOR unuse 115°-160° byd 30 NM blw 11,000'
115°-160° byd 33 NM blw 12,000'

JESUP WAYNE CO, GA **KJES P** N31°33.24' W81°52.95' 107 UTC-5(-4DT)

H-9B-12F, L-24H

(B) **RWY-11** L1,6,50 (5500x100 ASP S21.5) L1,2,6,14,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 11-29, and MALSF Rwy 29-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1300-2200Z++ Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.125 REMARKS:

C912-427-0855 **JACKSONVILLE CENTER - (R)** 126.75 277.4 REMARKS: (APP/DEP svc)

FSS-MACON MCN-NOTAM MCN

NAVAIDS - SLOVER NDB - MHW 340.000 JES N31°33.15' W81°53.22' At Fld. 94/6°29.7'W

JIGEL, NC **NDB/LOM -** MHW 384.000 JB N34°32.75' W79°08.31' 054° 5.5 NM
to LUMBERTON RGNL. 135/8°43.9'W **L-24J-35A-36E**

JIM HAMILTON L B OWENS, SC **KCUB P** (AR) N33°58.23' W80°59.71' 193
UTC-5(-4DT) **H-9B-12G, L-24I**

(B) **RWY-13** L1,6,9,50 (5011x75 ASP PCN 15 F/B/X/T) L1,6,9,50 **RWY-31**
←391

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 13-31-CTAF. Rwy 13 PAPI unuse byd 8° rgt of crs. **FUEL -** A+ (Eagle Avn, Inc., C803-771-7915) (NC-100LL, A)

REMARKS - Opr 1100-0300Z++. **RSTD -** RWY 13: TORA 4999, TODA 4999, ASDA 4999, LDA 4999. RWY 31: TORA 4999, TODA 4999, ASDA 4999, LDA 4599. Rwy to twy separation is 206'. The separation design criterion is not fully met for acft 12,500 lb. or greater. No N bound dep turns, either rwy, blw 1500'. **CAUTION -** RR switching yard parl to Rwy 13-31. Weapons frng conducted at Ft. Jackson Mil Reservation. All R/W planning flt to Ft. Jackson must ctc rng for briefing DSN 734-7117 or 32.90. Pers and eqpt working both sides Rwy 13-31 entire len. Due to proximity and rwy alignment, aircrews have mistaken CAE (Rwy 11-29) for CUB (Rwy 13-31) which is 6 miles SW. **TFC PAT -** 1000' (807' AGL) **NS ABTMT -** Avoid noise sensitive area on N side of arpt blw 1500'. **MISC -** Rwy 13-31 extn on SE end. Rwy 13 is designated calm wind rwy. **AR -** Opr 1100-2100Z++ Mon-Fri C803-771-7171 or 122.8. No tran prk avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.675 REMARKS:

C803-929-0665. **COLUMBIA APP/DEP - (R) (E)** 133.4 285.6 **CLNC DEL -** 124.4

MIL OPS - 122.8 32.9 FSS-ANDERSON AND-NOTAM CUB

NAVAIDS - COLUMBIA VORTAC - HA 114.700 CAE CH 94 N33°51.44' W81°03.23' 025°
7.4 NM to Fld. 404/(A)2°00.0'W
CAE VOR unuse

000°-073° byd 35 NM blw 6000'
200°-234° byd 12 NM blw 3000'
235°-245° byd 12 NM blw 6000'
246°-289° byd 12 NM blw 3000'
290°-305° byd 12 NM blw 2400'
306°-344° byd 30 NM
345°-359° byd 10 NM blw 5000'

ILS/RADAR - ILS - LOC Rwy 31. RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

JIM HOGG CO, TX **KHBV P** N27°20.97' W98°44.22' 663 UTC-6(-5DT) **L-20H**

(B) **RWY-13** L6,50 (5003x75 ASP S30 D72 2S91) L6,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints, to INCR ints ACTIVATE-CTAF. PAPI Rwy 13 opr cont. **FUEL -** (NC- A)

REMARKS - Opr 1400-2200Z++ Mon-Fri Mar-Aug, 1400-2200Z++ dly Sep-Feb. **MISC -** Large acft exiting Rwy 31 should back taxi on rwy due to obst on twy.

AIRPORT/FACILITY DIRECTORY B-331

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.075 REMARKS:
C361-527-2109. Ceil not avbl. **HOUSTON CENTER - (R) (E) 127.8 307.2** REMARKS:
(APP/DEP svc) **FSS-SAN ANGELO SJT-NOTAM HBV**

NAVAIDS - LAREDO VORTACW - HA 117.400 LRD CH 121 N27°28.72' W99°25.06' 093°
37.2 NM to Fld. 583/(A)9°00.0'E HIWAS. **HEBBRONVILLE NDB** - MHW 266.000 HBV
N27°21.23' W98°44.65' At Fld. 657/4°23.0'E Unmto.
HBV NDB unuse byd 15 NM

JIMMY CARTER RGNL, GA **KACJ** P N32°06.65' W84°11.33' 468 UTC-5(-4DT)
H-9A, L-18J

(B) **RWY-05** L1,5,50 (6011x100 ASP S30 D50) L1,2,5,9,14,50 **RWY-23**
RWY-10 (3786x75 ASP S30) **RWY-28**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 05-23 and MALSF Rwy 23-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300-0100Z++. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 128.375 REMARKS:
C229-928-0934. **ATLANTA APP/DEP** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER
134.5 269.3- (R) (E) 124.2 323.1 **CLNC DEL** - Opr 1115-0400Z++, OT 134.5. 119.95
FSS-MACON MCN-NOTAM MCN

NAVAIDS - LINDBERGH NDB - MHW 242.000 LKG N32°10.47' W84°06.49' 232° 5.6 NM
to Fld. 469/5°06.6'W

ILS/RADAR - ILS or LOC

JOE FOSS FLD, SD **KFSB** P (ANG) N43°34.92' W96°44.52' 1430 UTC-6(-5DT)
H-5C, L-12I

(B) **RWY-03** L1,2,5,8,15,50 (8999x150 CON PCN 60 R/B/W/T) L1,2,3,4,5,8,15,43 **RWY-21**
BAK-14 BAK-12B(B) (1540') BAK-14 BAK-12B(B) (1500')
RWY-09 L1,6 (3148x75 CON PCN 60 R/B/W/T) L1,6 **RWY-27**
RWY-15 L1,5,9,50 (8000x150 CON PCN 70 R/B/W/T) L1,5,9,50 **RWY-33**
BAK-14 BAK-12B(B) (1500') BAK-14 BAK-12B(B) (1500')

SERVICE - LRA LGT - HIRL Rwy 03-21, 15-33, MIRL Rwy 09-27 and MALSR Rwy 03-21 preset
lo ints 0600-1100Z++. To INCR ints and ACTIVATE-REIL Rwy 15-33 and MALSR Rwy
03-21-CTAF. VASI Rwy 21 and PAPI Rwy 03 and 15-33 opr cont. Rwy 15 PAPI unuse byd 6°
left and 5° rgt of cntrl. **A-GEAR** - Rwy 15-33 and 3-21 A-GEAR not nml up, rqr 30 min PN,
only avbl dur nml ANG duty hr (Oct-Apr). Rwy 03-21 A-GEAR unavbl til Oct 2018. Rwy
03-21 and 15-33 do not meet 1' vert to 30' horizontal grad. **JASU** - 1(MD-3)
3(MA32A-60) **FUEL** - A++ (Mil) - For mil fuel, ctc ANG DSN 798-7754, C605-988-5754. A+
(Daedalus Inc, C605-336-7791) (NC-100LL, A) **FLUID** - SP PRESAIR LPOX LOX **OIL** -
O-128 SOAP

REMARKS - RSTD - Copter ldg rstd to helipad. Twy C clsd to all acft exc mil. **CAUTION** -
Twr has ltd vis on Twy H, G and J btn E cargo ramp and Twy B. Wildlife haz. Ctc ANG Base
OPS at DSN 798-7754/7746 for bird haz info. Extv VFR tfc at Marv Skie-Lincoln CO arpt 7.2
NM SW of FSD. **NS ABTMT** - Climb to 3000' ASAP after tkof. **CSTMS/AG/IMG** -
1400-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkld, fone prior 2200Z++
preceding Fri for wkend svc, C605-338-4384. **MISC** - Class D Airspace reverts to Class E
when twr clsd. **ANG** - Base OPS DSN 798-7754/7746. LOBO OPS/maint 138.25 253.4. For
RCR call Base OPS. PPR for svc and use of ANG ramp. Opr 1300-2200Z++ Tue-Fri exc hol.
Tran acft PAX ident and baggage search svc not avbl. Numerous nstd mrk on ANG apron.
COMSEC stor unavbl. **RWY** - Rwy 15-33 PFC.

COMMUNICATIONS - CTAF - 118.3 UNICOM - 122.725 ATIS - 126.6 ASOS - REMARKS:
C605-331-7833. **HURON RDO** - 122.2 REMARKS: (RCO)
SIoux FALLS APP/DEP - Opr 1100-0600Z++, OT ctc MINNEAPOLIS CENTER 132.05
317.4. - (R) (E) 125.8 284.72 **SIoux FALLS TWR** - Opr 1100-0600Z++. (E) 118.3 257.8
SIoux FALLS GND - 121.9 348.6 **FSS-HURON HON-NOTAM FSD**

NAVAIDS - SIoux FALLS VORTACW - HA 115.000 FSD CH 97 N43°38.97' W96°46.87' 148°
4.4 NM to Fld. 1571/(A)9°00.0'E HIWAS. **ROKKY NDB/LOM** - HW 245.000 FS
N43°29.64' W96°49.74' 033° 6.5 NM to Fld. 1531/3°07.5'E Unmto.
FSD VOR unuse 055°-075° byd 15 NM
055°-068° blw 9000'
069°-075° blw 2900'
320°-360° byd 20 NM blw 4000'

B-332 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS - 21, LcZR unuse byd 30° left of crs. LcZR and GS Unmto 0500-1200Z++.

RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

JOE FOSS FLD, CA See MIRAMAR MCAS

JOE WILLIAMS NOLF, MS KNJW N N32°47.94' W88°50.07' 539 UTC-6(-5DT)

H-6J, L-18G

RWY-14 *L6 (8000x150 CON PCN 30 R/C/W/T)

*L6 **RWY-32**

HOOK E28(B) (1250')

HOOK E28(B) (1250')

SERVICE - FUEL - A++

REMARKS - Opr as sked by COMDRAWING ONE. **CAUTION -** Ints lcl jet tfc to 5000' wi trns area. **MISC -** OLF to Meridian NAS. No tran maint or svc avbl. Class D Airspace eff 1400-2330Z++ Mon-Fri, OT Class G.

COMMUNICATIONS - SFA REMARKS: as asgn. **MERIDIAN APP/DEP - (R)** 276.4

BRAVO TWR - (U) 118.475 279.2 355.8 REMARKS: (355.8 FCLP only. When twr clsd ctc

Navy Mc Cain Twr.) **NAVY MC CAIN TWR - 340.2** REMARKS: Lctd 19.3 NM SE.

FSS-GREENWOOD GWO-NOTAM MEI

NAVAIDS - MERIDIAN VORTAC - HA 117.000 MEI CH 117 N32°22.71' W88°48.26' 352° 25.2 NM to Fld. 578(A)5°00.0'E HIWAS.

JOE ZERBEY, PA See SCHUYLKILL CO

JOHN BELL WILLIAMS, MS KJVW P N32°18.27' W90°24.63' 247 UTC-6(-5DT)

H-6J, L-18G

(B) **RWY-12** L1,6,9,50 (5499x100 ASP S-60, D-75)

L1,6,9,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 12-30-CTAF. PAPI Rwy 12-30 opr cont.

FUEL - (NC-100LL, A - Fuel avbl H24 with credit card.)

REMARKS - RSTD - Rwy ltd to 120,000 lb AUW by arpt mgr. No TGL wo arpt mgr apvl. **NS** **ABTMT -** Ctc arpt mgr for pro. **MISC -** Courtesy car avbl.

COMMUNICATIONS - CTAF/UNICOM - . 123.0 **AWOS-3PT -** 118.675 REMARKS:

C601-857-3887. **JACKSON APP/DEP -** Opr 1200-0500Z++, OT ctc MEMPHIS CENTER

132.5. 259.1. **(R) (E)** 125.25 317.7 REMARKS: IFR clnc issued by Jackson APP via recorded fone line C601-965-4625.

NAVAIDS - MAGNOLIA VORTACW - HA 113.200 MHZ CH 79 N32°26.04' W90°05.99' 245° 17.6 NM to Fld. 407(A)1°00.0'W

MHZ DME unuse 240°-275° byd 30 NM blw 2000'

MHZ TACAN az unuse 240°-275° byd 30 NM blw 2000'

ILS/RADAR - ILS

JOHN C TUNE, TN KJWN P N36°10.98' W86°53.19' 501 UTC-6(-5DT) **H-6K-9A, L-161**

(B) **RWY-02** L1,6,9,50 (6001x100 ASP)

L1,6,9,50 **RWY-20**

REMARKS - CAUTION - Bird and deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3 -** 127.075 REMARKS:

C615-350-6222. C800-645-6753. **NASHVILLE APP/DEP - (R)** 119.35 372.0

CLNC DEL - 124.55 REMARKS: or NASHVILLE APP C615-695-4522.

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - NASHVILLE VORTACW - HA 114.100 BNA CH 88 N36°08.22' W86°41.09' 288° 10.2 NM to Fld. 566(A)2°0.0'W

ILS/RADAR - → ILS - BRG 198° LCZR I-JWN 110.3 CH 40 GS 3°.

JOHN F KENNEDY INTL, NY JFK P N40°38.40' W73°46.72' 13 UTC-5(-4DT)

H-10I-12J, L-33B-34H

(B) **RWY-04L** L4,5,9,50 (12079x200 CON PCN 90 R/B/W/T)

L4,5,50 **RWY-22R**

460→

←3425

RWY-04R L2,3,4,5,10,50 (8400x200 ASP PCN 90 F/B/W/T)

L2,3,4,5,10,50 **RWY-22L**

RWY-13L L2,3,4,5,10,43,50 (10000x150 ASP PCN 90 F/B/W/T)

L2,3,4,5,8,15,50 **RWY-31R**

907→

←1027

RWY-13R L4,5,50 (14511x200 CON PCN 98 R/B/W/T)

L4,5,50 **RWY-31L**

2043→

←3263

AIRPORT/FACILITY DIRECTORY B-333

SERVICE - LRA LGT - Rwy 13L Lead-in uses 1000' lgt stn of apch lgt sys only with CRI VOR apch and is angled toward Aqueduct. Also 5 SFL fr 1200'-2000' and 5 SFL grp aprx 1 mile fr rwy plus 1 adj forming apch gate are angled 35° S of Rwy 13L cntrln, for early ident of rwy environment. Rwy 13L PAPI rotated 10° rgt of RCL. Rwy 13L PAPI unuse left of cntrln. Rwy 13R has two sets of PAPI; Offset PAPI supports VOR or GPS Rwy 13R and Parkway Visual Rwy 13R. Rwy 13R first PAPI offset 22° left. Rwy 13R second PAPI with transitional TCH and 3° VGSi. Rwy 22L PAPI offset 4° left. PAPI Rwy 22R unuse byd 8° rgt of cntrln. Nstd ALSF-2 Rwy 22L due spacing. General avn trml helipad nstd mrk and lgt. Twy H CL btn Terminal 4 ramp and Twy A O/S. Twy H CL btn Twy A and Rwy 04L-22R O/S. Rwy status lgt in opr. **A-GEAR** - Rwy 04R EMAS 393' x 226'. Rwy 22L EMAS 405' x 226'. **FUEL** - (NC-100LL, A) **TRAN ALERT** - Ltd tram mil prk in public area. Recommend ctc arpt mgr prior to arr for acft handling arng.

REMARKS - RSTD - Rwy 13R: TORA 14511, TODA 14511, ASDA 14511, LDA 12468. Rwy 31L: TORA 14511, TODA 14511, ASDA 14511, LDA 11248. Rwy 04L: TORA 11351, TODA 11351, ASDA 11470, LDA 11010. Rwy 22R: TORA 12079, TODA 12079, ASDA 11219, LDA 7795. Rwy 13L: TORA 10000, TODA 10000, ASDA 10000, LDA 9093. Rwy 31R: TORA 10000, TODA 10000, ASDA 9513, LDA 8486. Part 93 high density afld, PPR req. Twy Q at hgr 19 tow in and out only. Metering pro in eff - ctc Ramp Ctl prior to pushback 1200-1500Z++ and 1900-0300Z++ dly. Acft opr and twy restrictions exist for A380, B-747-800, B777-300ER and A340-600; ctc JFK arpt OPS for details. Twy A btn Twy NA and Twy NB acft speed rstd of 17 KTS/20 MPH for lg acft. Twy CA clsd indef. **CAUTION** - Possible rdo interference or false instr on ATC freq. Bird haz. Para-sail and banner towing opr 1000' and blw in upper and lo New York bays incl Rockaway Inlet. Converging opr on Rwy 13R and 22L conducted via arrival dist window. 222° obst lgt O/S, 6.3 NM ESE. Rwy 13R can be confused with Rwy 13L. Hi volume of low level VFR tfc, 500' and blw, along shoreline S of JFK. **NS ABTMT** - For rstd call C212-435-3747 dur nml bus hr. **CSTMS/AG/IMG** - 1100-2130Z++, fone prior 2200Z++ preceding day for 0400-1100Z++ arr, C718-553-1648 or 0072. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. Enroute bcst on Nantucket, Philipsburg and Snow Hill VORTACs by NEW YORK CENTER provides wx, delays and other pertinent info for NY area 1200-0400Z++. Helipad H1 lctd at bldg 145 general avn ramp; has non-std mrk. General avn tfc ctc arpt opr on UNICOM for prk info. Class B Airspace. Expect to leave and re-enter the Class B airspace dur moderate to hvy arr periods. See VFR Terminal Area Chart. **RWY** - Rwy 04R-22L, 13R-31L and 13L-31R grooved. Rwy 31R Hold Posn mrk at Rwy 04L-22R SE side obst. Rwy 13L Hold Posn mrk at Rwy 04L-22R NE side obst.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 115.4 117.7 128.725 (Arr/Dep - 128.725, 117.7 NE, 115.4 SW) **ASOS** - **REMARKS**: C718-656-0956. LLWAS, TDWR. **NEW YORK RDO** - 115.9T 122.1R **NEW YORK APP** - (R) (E) 125.7 128.125 123.7 126.8 132.4 134.35 **REMARKS**: 269.0 280.1 109.5T (132.4 Final Vector) **KENNEDY TWR** - (E) 119.1 123.9 281.55 (119.1 281.55 Rwy 04R-22L, 13L-31R.) (123.9 281.55 Rwy 04L-22R, 13R-31L.) **CPDLC** - **REMARKS**: (LOGN KUSA) **GND** - 121.9 121.65 125.05 348.6 (125.05 Gate Hold) **NEW YORK DEP** - (R) 124.75 134.35 135.9 353.75 123.7 **CLNC DEL** - 135.05 348.6 **FSS-NEW YORK ISP-DL-NOTAM JFK**

NAVAIDS - KENNEDY VOR-DME - HA 115.900 JFK CH 106 N40°37.97' W73°46.28' At Fld. 11/(A)12°00.0'W **CANARSIE VOR-DME** - T 112.300 CRI CH 70 N40°36.75' W73°53.67' 084° 5.5 NM to Fld. 10/(A)11°00.0'W
JFK VOR-DME unuse 060°-099° byd 25 NM blw 2500'
100°-289° byd 30 NM blw 2000'
290°-299°
300°-059° byd 30 NM blw 2500'

ILS/RADAR - ILS - Rwy 31R BC unuse. Rwy 31R Lczt unuse byd 15° left side of crs. Rwy 13L DME unuse byd 30° rgt of cntrln. Rwy 13L GS unuse byd 8 NM. Rwy 04L GS unuse byd 5° rgt of crs.

JOHN F KENNEDY MEM, WI KASX P N46°32.91' W90°55.14' 827

UTC-6(-5DT) H-2J, L-14I
(B) **RWY-02** L1,6,9,50 (5197x100 ASP S42 D52) L1,6,50 **RWY-20**
RWY-13 L1,6 (3498x75 ASP S40 D50) L1,6,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 13-31, 02-20, PAPI Rwy 02-20 and 31, and REIL Rwy 02-CTAF. **FUEL** - (NC-100LL, A, A1+ - Avbl PPR ctc arpt mgr C715-682-7070, after hr C715-292-7070.)

REMARKS - Opr 1400-2200Z++ Mon-Fri, OT C715-292-7070. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -31°C. Acft over 4000 lb must stop or park on conc. **CAUTION** - Wildlife haz.

B-334 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - Opr 1400-2200Z++ Mon-Fri. 122.8
ASOS - 126.775 **REMARKS:** C715-682-5541. **GREEN BAY RDO** - 122.25 **REMARKS:**
(RCO)(GCO avbl on 122.25) **MINNEAPOLIS APP/DEP - (R) (E)** 126.45 276.4
FSS-GREEN BAY GRB-NOTAM GRB

ILS/RADAR - Lczr-DME - unmto.

JOHN GLENN COLUMBUS INTL, OH KCMH P (AR N)

N39°59.82' W82°53.53' 815 UTC-5(-4DT) **H-10G, L-29A**
(B) **RWY-10L** L2,5,8,15,50 (8000x150 ASP PCN 61 F/C/W/T) L2,5,8,15,50 **RWY-28R**
RWY-10R L2,3,4,5,8,15,50 (10113x150 ASP PCN 77 F/C/W/T) L2,3,4,5,8,9,15,50 **RWY-28L**

SERVICE - LRA **FUEL** - A, A+ (Lane Avn, 614-237-7290) (NC-100, A1+)

REMARKS - **RSTD** - Twy D5 and R1 rstd to acft with wingspan less than 79'. Twy F1, J2 rstd to acft with wingspan less than 120'. Twy R2, R3, R4, R5 and R6 rstd to acft with wingspan less than 118'. Taxilane Concourse A btn Twy D3 and D4 clsd to acft wingspan more than 130'. Taxilane Concourse C btn Twy J and K clsd to acft wingspan more than 135'. Noise barrier at SE side of afld rstd to acft with wingspan less than 79'. **CAUTION** - Model acft tfc wi 1 NM rad of pt 8 NM on 010° brg fr arpt; sfc-5000' AGL SR-55. Bird and deer haz.
CTSMS/IMG - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wk; fone prior 2200Z++ preceding Fri for wkend svc, C614-497-1865. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - All rwy grooved.

COMMUNICATIONS - SFA **REMARKS:** as asgn. **UNICOM** - 122.95 **ATIS** - 124.6
ASOS - 124.6 **REMARKS:** C614-338-4083. **DAYTON RDO** - 122.2 122.3 **REMARKS:** (RCO)
COLUMBUS APP/DEP - (R) (E) 118.2 119.65 125.95 317.775 338.225 353.9 371.975
118.425 118.85 126.5 134.45 294.5 327.1 352.05 294.7 118.0 324.5 353.7 279.6 129.95
134.0 327.05 **REMARKS:** (134.0 279.6 338.225 100°-279°) (125.95 317.775 371.975
280°-099°)(118.425 394.5 360°-090°) (118.85 126.5 091°-180°) (134.45 352.05 181°-359°)
(297.7 RADAR) **TWR - (E)** 132.7 257.8 **CPDLC** - **REMARKS:** (LOGON KUSA)
GND - 121.9 348.6 **CLNC DEL** - 126.3 **FSS-DAYTON DAY-NOTAM CMH**

ILS/RADAR - **ILS-DME** 10R - DME unuse byd 20° rgt of crs. Rwy 10L, 28L OM O/S UFN. Rwy 28R GS unuse for autopilot coupled apch blw 2024'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

JOHN MURTHA JOHNSTOWN CAMBRIA CO, PA KJST P (ANG

ARNG AR) N40°18.93' W78°50.08' 2284 UTC-5(-4DT) **H-10H-12I, L-29D**
(B) **RWY-05** L6,9,50 (4387x100 ASP PCN 39 F/A/W/T) L6,9,47 **RWY-23**
RWY-15 L1,5,47 (7004x150 CON PCN 61 R/B/W/U) L1,2,5,8,15,50 **RWY-33**

SERVICE - **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 15-33, **MALSR** and **PAPI** Rwy 33, Twy A, B, G and main trml apn-CTAF. **MIRL** Rwy 05-23 unavbl when twr clsd. **FUEL** - A, A+ (Nulton Aviation Services, Inc., 1200-0400Z++, C814-254-2421; OT ctc C814-361-3500 \$50 per occurrence.) (NC-100LL)

REMARKS - Opr 1200-0400Z++. **RSTD** - **RWY** 15: TORA 7003, TODA 7003, ASDA 7003, LDA 7003. **RWY** 33: TORA 7003, TODA 7003, ASDA 7003, LDA 7003. **RWY** 05: TORA 4386, TODA 4386, ASDA 4386, LDA 4386. **RWY** 23: TORA 4386, TODA 4386, ASDA 4386, LDA 4386. **Twy** B btn Rwy 05-23 and **Twy** B2 rstd to acft with wingspan 78' or less. 48 hr PPR for opr with more than 30 PAX seats, call C814-536-0002. **Twy** B btn Rwy 05-23 and **Twy** B2 clsd to acft wingspan greater than 79'. **CAUTION** - Wildlife haz. **MISC** - Class D airspace reverts to Class G when twr clsd. **ARNG** - All tfc to ARNG ramp 1300-2130Z++ wkday ctc **KEYSTONE OPS**, OT PPR C814-532-7720. Ramp pilot ctl lgt 143.3. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 125.75 **UNICOM** - 122.95 **ATIS** - 118.325
ASOS - 118.325 **REMARKS:** C814-535-3511. **ALTOONA RDO** - 113.0T 122.65 122.1R
REMARKS: (RCO) **APP/DEP - (R) (E)** 128.2 121.2 299.2 **REMARKS:** Opr 1200-0400Z++; OT
ctc **CLEVELAND CENTER** 124.4 327.1 or call C440-774-0442. **TWR - (E)** 125.75 253.5
REMARKS: Opr 1200-0400Z++ **GND** - 121.6 **CLNC DEL** - 126.85 235.775
KEYSTONE OPS ARNG - 36.5 138.55 241.35 **FSS-ALTOONA AOO-NOTAM JST**

NAVAIDS - **JOHNSTOWN VOR-DME** - L 113.000 JST CH 77 N40°19.00' W78°50.05' At Fld.
2279/(A)6°00.0'W
JST VOR unuse 035°-047° byd 25 NM blw 11,000'
110°-135°
255°-324° blw 10,000'

ILS/RADAR - **ILS** or **LOC** - Unmto when twr clsd. GS unuse byd 5° left of crs.

AIRPORT/FACILITY DIRECTORY B-335

JOHNO, WY **NDB/LOM** - HW 375.000 CP N42°54.43' W106°34.20' 082° 4.7 NM
to CASPER NATRONA CO INTL. 5350/9°20.5'E

JOHNSON CO, (BUFFALO MUNI) WY **KBYG** P N44°22.87' W106°43.31' 4970

UTC-7(-6DT) **H-1E-2F, L-13D**
(B) **RWY-13** L1,6,50 (6143x75 ASP S12 PCN 24 F/D/X/T) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 13-31 and REIL Rwy 31-CTAF. **FUEL** -
(NC-100LL, A - after hr, C307-217-2060 or C210-287-1548.)

REMARKS - Opr 1500-2400Z++ Mon-Fri; 1500-1900Z++ Sat. OT fone C307-217-2060 or
C210-287-1548. **CAUTION** - Deer haz. Terrain drops off both sides of Rwy 13-31; sharp
drop off SW of Rwy 31. Perimeter fence electrified. Rwy 13-31 thld mrk nstd. **RWY** - 13-31
grad 1.1 percent up NW.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.425 **REMARKS:**
C307-684-2558. **CASPER RDO - (E)** 122.025 **REMARKS:** (Crazy Woman RCO)
FSS-CASPER CPR-NOTAM BYG

NAVAIDS - CRAZY WOMAN VORW-DME - HA 117.300 CZI CH 120 N43°59.98'
W106°26.14' 319° 26.0 NM to Fld. 4800/(A)13°00.0'E

JOHNSON CO EXECUTIVE, KS **KOJC** P N38°50.86' W94°44.26' 1096

UTC-6(-5DT) **L-10J, A-2I**
(B) **RWY-18** L1,6,43 (4098x75 CON S12.5) L1,2,6,8,15,43 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 36, MIRL Rwy 18-36, twy lgt and wind
cone-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - Rwy 18-36 fly rwy hdg til leaving 1600'. **CAUTION** - Bird and waterfowl
haz. **TFC PAT** - Lo performance acft 2100' (1000' AGL), hi performance acft 2600' (1500'
AGL). **MISC** - To confirm snow removal and win cond Nov-Apr C913-292-9964. Class D
Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 126.0 **UNICOM** - 122.95 **ATIS** - 119.35 **REMARKS:**
C913-764-9272. **ASOS** - **REMARKS:** C913-780-6969. **LAWRS.**

KANSAS CITY APP/DEP - (R) (E) 118.9 294.7 **EXECUTIVE TWR** - Opr 1300-0300Z++ (U)
126.0 225.4 **GND** - 121.6 **CLNC DEL** - **REMARKS:** When twr clsd, ctc KANSAS CITY APP
C816-329-2710. **FSS-COLUMBIA COU-NOTAM OJC**

ILS/RADAR - → LOC - BRG 176° LCZR OJC 111.1 GS 3° LOM OJ 526 Unmto when twr clsd .
→ **LOC** - BRG 356° LCZR PKX 108.3 GS 2.85° LOM PK 420. Unmto when twr clsd. I-OJC OM
RWY 18 O/S UFN.

JOHNSTOWN, PA **VOR-DME** - L 113.000 JST CH 77 N40°19.00' W78°50.05'

At JOHN MURTHA JOHNSTOWN CAMBRIA CO. 2279/(A)6°00.0'W
JST VOR unuse 035°-047° byd 25 NM blw 11,000'
110°-135°
255°-324° blw 10,000'

H-10H, L-29D

JOHNSTOWN, NY **NDB** - MHW 523.000 JJH N42°59.97' W74°19.89' At FULTON CO.
867/13°18.4'W **L-32G**

JOHNSTOWN, NY See FULTON CO

JOHNSTOWN CAMBRIA CO, PA See
JOHN MURTHA JOHNSTOWN CAMBRIA CO

JOHN WAYNE ARPT ORANGE CO, CA **KSNA** P N33°40.54' W117°52.09'
56 UTC-8(-7DT) **H-4H, L-3E-4H, A-2F**

(B) **RWY-02L** L1,5,50 (5701x150 ASP PCN 89 F/B/X/T) L1,2,5,8,15,50 **RWY-20R**
RWY-02R L6 (2887x75 ASP PCN 72 F/B/X/T) L6,9,50 **RWY-20L**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 20R and PAPI Rwy 02L-20R-CTAF.
FUEL - (NC-100LL, A) **FLUID** - OX

B-336 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - When twr clsd no lcl trng or TGL opr. Twy C GWT ltd to 60,000 lb. FBO general avn aprn ltd to GWT of 100,000 lb (dual gear) and with wingspan less than 100'. Rwy 02R-20L clsd when twr clsd. **CAUTION** - Bird haz. **NS ABTMT** - Pro in eff C949-252-5185. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Class C Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 126.8 **UNICOM** - 122.95 **ATIS** - 126.0 **REMARKS:**

C714-546-2279. **ASOS** - **REMARKS:** C714-424-0590. LAWRS opr 1400-0700Z++.

RIVERSIDE RDO - 122.45 **REMARKS:** (RCO) **SOCAL APP - (R) (E)** 121.3 124.1 124.65 125.35 127.2 128.1 263.1 269.6 281.4 316.125 350.325 **REMARKS:** Class C Airspace- (121.3, 263.1 315°-045°)(124.1, 350.325 045°-130°)(124.65, 316.125 190°-270° at or blw 3000°)(125.35, 316.125 190°-315° at or blw 3000°)(127.2, 269.6 190°-315° abv 3000°)(128.1, 281.4 130°-190°) **TWR** - Opr 1415-0700Z++. 119.9 126.8 128.35 379.9 (119.9 Rwy 02R-20L)(126.8 Rwy 02L-20R) **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 120.8 132.25 (120.8 E) (132.25 W) **SOCAL DEP - (R) (E)** 128.1 132.7 279.575 281.4

CLNC DEL - 118.0 121.85 **FSS-RIVERSIDE RAL-NOTAM SNA**

ILS/RADAR - ILS-DME - 20R. Unmto when twr clsd. LMM unmto UFN. BC unuse byd 25° left of crs. **LOC** - BC 02L. Unmto 0700-1415Z++. ➔ **LDA-DME** - BRG 181° I-OJW 108.3 CH 20. Unmto when twr clsd.

JOINT BASE ANDREWS, (ANDREWS AFB) MD **KADW** AF (ANG AFRC)

N38°48.65' W76°52.02' 280 UTC-5(-4DT) **H-10H, H-12I, L-29E, L-34F, L-36I, A-1E**

(B) **RWY-01L** L2,3,4,5,10,50 (11318x200 CON PCN 72 R/B/W/T) L2,3,4,5,10,50 **RWY-19R**

1000→

←1000

BAK-14 BAK-12B(B) (2240')

BAK-14 BAK-12B(B) (2240')

RWY-01R L2,5,11,50

(9756x150 PEM PCN 54 R/B/W/T)

L2,5,11,50 **RWY-19L**

←HOOK MB60 (35' OVRN) **BAK-14 BAK-12B(B)** (1500')

BAK-14 BAK-12B(B) (1537') HOOK MB60 (34' OVRN) →

SERVICE - R-AOE **LGT** - End of twy lgt missing fr Twy W-1 and W-3, use **CAUTION**. Rwy 01R-19L PAPI set for hgt group 3. **A-GEAR** - Rwy 01R-19L North and South MB60 A-G unsvc. **JASU** - (A/M32A-86) 9(AM32-95) **FUEL** - A++ . Exp 30 min delay. Aircrew of tran acct rqr prw on refuel must assist in refuel. **FLUID** - SP PRESAIR De-Ice LPOX HPOX LOX **Oil** - SOAP

AIRPORT/FACILITY DIRECTORY B-337

REMARKS - RSTD - KADW rstd to OFFL BUS. Altn Rwy closures for PMI normally Mon btn 1230Z - 1800Z++ SEE NOTAMS. Ctc 89 OSS Aflcd Mgmt OPS for waiver DSN 858-3411. PPR must be req 72 hr prior to arr, DSN 858-3411. No arr/dep of tran ftr acft with live forward firing munitions. All inbd acft ctc Andrews Comd Post (11 Wg Comd Post) 1 hr out with DV codes, load msg, blocktime, ETD and rqr. For RON svc call 11 Wg Comd Post DSN 858-5058 or C301-981-5058. Effective Rwy 01L-19R (btn displ thld) avbl for tkof and ldg is 9,318'. Do not land prior to mrk thld, displ thld may not be used for tkof or ldg roll out. Offl TERPS end of rwy for obst protection is mrk thld. Do not use opposite end displ thld for tkof computations or tkof roll. Rwy 01L-19R len of 11,318' is for Presidential Airlift Gp (PAG), 459 ARW acft, and 1 ACCS acft, and other 89 OG/CC apv acft opr. OG/CC apvl rqr for use of the displ thld for tkof or ldg. Only southernmost 600' of Rwy 19R displ thld area (N end of Rwy 01L/19R) is usable for tkof (i.e. pt at which tkof pwr can be applied) due to proximity of lczr ant array instl 1,200' fr 19R ldg thld. Northernmost 400' of displ thld area can accomodate only idle thrust jet blast. ASDE in use. Opr transponders with alt rpt mode and ADS-B (if equipped) enable in ctl movement area. **CAUTION** - Extremely hvy VFR conflicting tfc N and S quad. Vis byd 3 mi rstd by trees. Wind flow fr 200°-300° disrupted by hgr on SE side of aflcd. AMC acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR trf pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc Base OPS for current Bird Watch Cond. **TFC PAT** - Because of extremely hvy air tfc to W, all acft on overhead pat will enter fr E, regardless of ldg rwy. Overhead pat 2000', rectangular pat 1500', lgt acft and copter 1000'. Acft req VFR multi pat must use twr VHF freq. **NS ABTMT** - No practice apch btn 0300-1100Z++, all arr acft expect full stop ldg. Quiet hr normally 0300-1100Z++. Strict compliance with pro rqr. 89 OSS Aflcd Mgmt OPS DSN 858-3411, C301-981-3411. Scramble/alert msn exm. **NS ABTMT EAST RAMP** - Turboprop taxi lo idle and secure outboard eng prior to ramp entry, exm dur ice cond. **CSTMS/AG/IMG** - CSTMS Border Protection hr 1100-2300Z++, after 2300Z++ ctc Comd Post. OT agents drive to Andrews AFB. No-notice acft that rqr CSTMS exp min 2 hr delay. CSTMS rqr the following forms for arr acft - CBP Form 7507 (11/12) General Declaration, CBP Form 6059B (4/14) Customs Declaration lctd <https://www.cbp.gov/newsroom/publications/forms>. **MISC** - Rwy 01L-19R grooved; Rwy 01R-19L grooved. All tran acft will hold on Twy W for flw me veh prior to entering prk ramp. Rwy 01R-19L northernmost 325' and BAK-14 skip pads (400' L X 100' W) conc; remainder of rwy is asphalt. Acft with VIP exp transfer to AF copter must ctc MUSSEL OPS (141.7 292.2) 15 min out if arr will be different than sked. Wx flt DSN 858-2840/5826. **MISC NAVY** - East/Navy side tran svc not avbl H24. Exc for DV flt Navy HQ bldg open 1230-2130++ Mon-Fri. For after hr arr ctc NAFW at C240-857-9259/C240-381-2739/C202-340-5954. **ANG** - PPR for svcg and use of prk ramps. No AvGas or reciprocating eng oil avbl, ltd maint. Ctc 201 OPS DSN 857-7161/62, UHF 314.25; lctd W side ADW. 113 Wg, DCANG DSN 857-4190/91, UHF 234.8; lctd E side ADW. No tran maint avbl.

COMMUNICATIONS - PTD - REMARKS: O/S UFN. **ATIS** - 132.35 251.05
POTOMAC APP - (R) (E) 128.0 335.5 254.35 **TWR - (E)** 118.4 349.0 **CPDLC - REMARKS:** LOGIN (KUSA) **GND** - 121.8 275.8 **POTOMAC DEP - (R) (E)** 118.95 125.65 254.35 257.2
CLNC DEL - 127.55 285.475 **COMD POST** - 141.55 378.1 **REMARKS:** VHF O/S UFN.
PMSV METRO - 344.6 **REMARKS:** Wx opr H24. Aflcd wx mnt by AN/FMQ-19 ASOS, augmented by human obsn dur sys outage. Supported by 15th Opr Wx Squadron DSN 858-2840 C618-256-9755. **A/G - REMARKS:** See Global HF Systems listing in FIH.
AFRC OPS - 143.8 351.2 **FSS-LEESBURG DCA-DL-NOTAM ADW**

NAVAIDS - VOT - 109.6 **ANDREWS VORTAC** - L 113.100 ADW CH 78 N38°48.43' W76°51.98' At Fld. 263/(A)10°00.0'W
ADW TACAN az unuse 220°-280°
295°-310°
ADW VOR unuse 089°-182°
183°-227° blw 4000'
230°-236° byd 20 NM
237°-270°
333°-048°
ADW VORTAC unuse 035°-045° blw 2500'

ILS/RADAR - ILS or LOC - Rwy 01L lczr unuse inside thld. Rwy 19R ILS lczr unuse byd 25° rgt of crs 150hz side due to proh airspace P-56.

JOINT BASE MC GUIRE DIX LAKEHURST, NJ See MC GUIRE FLD
and/or LAKEHURST MAXFIELD FLD

B-338 AIRPORT/FACILITY DIRECTORY

JOINT FORCES TRAINING BASE JFTB, CA See LOS ALAMITOS AAF

JOLIET RGNL, IL KJOT P N41°31.06' W88°10.53' 582 UTC-6(-5DT) **L-28H, A-2J**

(B) **RWY-04** (2746x150 GRS) **RWY-22**
RWY-13 L1,6,9,50 (2821x100 ASP S8) L1,6 **RWY-31**
100→ ←80

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy 13-CTAF. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1300-2400Z++ Apr-Oct; 1300-0100Z++ Nov-Mar. CAUTION - Pers and eqpt working adj to apch end Rwy 13 indef. **RWY - Rwy 04-22** mrk with tires painted white, thld mrk with white gvl.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 119.975 REMARKS:
C815-730-9560. **KANKAKEE RDO - 112.3T 122.1R CHICAGO APP/DEP - (R) (E) 119.35**
354.075 **CLNC DEL - REMARKS:** Ctc CHICAGO APP C847-289-0926.

FSS-KANKAKEE IKK-NOTAM JOT

NAVAIDS - JOLIET VOR-DME - HA 112.300 JOT CH 70 N41°32.79' W88°19.10' 103°
6.7 NM to fld. 591/(A)2°00.0'E
JOT VOR unuse 030°-040° byd 25 NM

JONES, VA NDB - MHW 373.000 AEA N36°36.87' W78°03.19' 271/9°46.2'W L-36G

JONESBORO MUNI, AR KJBR P N35°49.90' W90°38.79' 262 UTC-6(-5DT)

H-6J, L-16H
(B) **RWY-05** L1,6 (6200x150 ASP S40 D48 2D76) L1,6,8,9,42,43 **RWY-23**
RWY-13 L1,6 (4099x150 ASP S50 D60 2D95) L1,6 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 13-31, ODALS, VASI and REIL Rwy 23 and twy lgt-CTAF. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1200-0300Z++ CAUTION - No line-of-sight btn Rwy 5-23 ends. MISC - Class E Airspace opr cont. **RWY - Rwy 5-23 and Rwy 13-31** grooved.

COMMUNICATIONS - CTAF - 123.0 UNICOM - 123.0 ASOS - 118.525 REMARKS:
C870-932-4010. **MEMPHIS CENTER - 120.075 289.4 REMARKS:** (APP/DEP svc)
RDO - (E) 122.2 REMARKS: (121.725 GCO, CLNC DEL key 4 times, JONESBORO FSS WX
brief key 6 times.) **FSS-JONESBORO JBR-NOTAM JBR**

NAVAIDS - JONESBORO VORW-DME - T 108.600 JBR CH 23 N35°52.49' W90°35.31'
228° 3.8 NM to fld. 247/(A)0°00.0'E

ILS/RADAR - ILS or LOC

JONNY, IL NDB/LOM - MHW 382.000 MW N37°50.34' W88°58.25' 203° 5.4 NM
to VETERANS ARPT OF SOUTHERN ILLINOIS. 390/2°22.0'W

JOPLIN RGNL, MO KJLN P N37°09.19' W94°29.93' 981 UTC-6(-5DT) **H-6I, L-16F**

(B) **RWY-13** L1,2,5,14 (6501x150 ASP PCN 40 F/C/X/U) L1,2,5,42,50 **RWY-31**
388→ ←299
RWY-18 L2,5,8,15,50 (6500x100 ASP PCN 13 F/C/X/T) L5,50 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31, MALS F Rwy 13 and ODALS Rwy 31-CTAF. **FUEL - A+** (Mizzou Avn Co., 1100-0300Z++; OT C417-623-1331, \$50 fee.)
(NC-100LL, A)

REMARKS - Opr 1100-0600Z++ RSTD - RWY 13: TORA 6500, TODA 6500, ASDA 6112, LDA 5813. **RWY 31:** TORA 6500, TODA 6500, ASDA 6112, LDA 5813. **RWY 18:** TORA 6499, TODA 6499, ASDA 6499, LDA 6499. **RWY 36:** TORA 6499, TODA 6499, ASDA 6499, LDA 6499. PPR 48 hr for acft carrying haz or explosive cargo. **CAUTION - Deer haz.** Birds haz spring and fall. **MISC - Class D Airspace** reverts to Class E when twr clsd. **RWY - Rwy 13-31** grooved. Rwy 36 rollout RVR avbl.

COMMUNICATIONS - CTAF - 119.8 UNICOM - 122.95 ATIS - Opr H24. 120.85
ASOS - 120.85 REMARKS: C417-623-8892. LAWRS. **KANSAS CITY CENTER - (R) 128.6**
282.325 **REMARKS:** (APP/DEP svc) **COLUMBIA RDO - 122.6 REMARKS:** (RCO)
TWR - Opr 1200-0300Z++ (U) 119.8 GND - 121.6
FSS-COLUMBIA COU-NOTAM JLN

AIRPORT/FACILITY DIRECTORY B-339

NAVAIDS - NEOSHO VOR-DME - HA 117.300 EOS CH 120 N36°50.55' W94°26.14' 344°
18.9 NM to Flt. 1200/(A)7°00.0'E **LUNNS NDB/LOM** - MHW 344.000 JL N37°12.19'
W94°33.51' 135° 4.1 NM to Flt. 912/1°43.9'E Unmto.

ILS/RADAR - ILS - 13 OM unmtto. **ILS-DME** - 18 - Unmto 0300-1200Z++. Lczr unuse byd 25°
rgt of crs blw 2800'. Rwy 18 BC unuse.

JOSEPH A HARDY CONNELLSVILLE, PA KVVS P

N39°57.54' W79°39.45' 1264 UTC-5(-4DT) **L-29C**
(B) **RWY-05** L1,6,9,50 (3833x100 ASP S12) L1,6,50 **RWY-23**
RWY-14 L1,6,50 (2404x100 ASP S12) L1,6 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 14-32, REIL Rwy 05-CTAF. Rwy 14-32 edge
and thld lgt, PAPI Rwy 14 O/S indef. **FUEL** - (NC-100LL, A - OT C412-916-6282.)

REMARKS - Attended 1300-2200Z++. **RSTD** - Twy B clsd to acft with wingspan greater than
40'. **CAUTION** - Wildlife haz. **MISC** - Rwy 05 has a 110' relctd thld; Rwy 23 has a 265'
relctd thld; Rwy 14 has a 315' relctd thld; Rwy 32 has a 260' relctd thld; all for taxi only.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 133.325 **REMARKS**:
C724-626-8745. **CLARKSBURG APP/DEP - (R) (E)** 119.425 284.65 **REMARKS**: Opr
1100-0400Z++ Mon-Fri, 1200-0400Z++ Sat-Sun; OT ctc CLEVELAND CENTER 124.4 327.1
or call C440-774-0442 when Clarksburg apch clsd.

FSS-ALTOONA AOO-NOTAM AOO

NAVAIDS - INDIAN HEAD VORTAC - L 108.200 IHD CH 19 N39°58.45' W79°21.50' 272°
13.8 NM to Flt. 2820/(A)6°00.0'W VOR and TACAN az O/S UFN. VOR Voice O/S UFN.

CAMOR NDB/LOM - MHW 299.000 VV N39°52.97' W79°44.68' 051° 6.1 NM to Flt.
1020/9°20.9'W
VV NDB unuse byd 10 NM

ILS/RADAR - LOC - Unmto UFN.

JOSLIN FLD MAGIC VALLEY RGNL, ID KTFW P N42°28.91' W114°29.27'

4154 UTC-7(-6DT) **H-3C, L-11C**
(B) **RWY-08** L1,5,9,47 (8703x150 ASP L1,2,5,8,15,50 **RWY-26**
S75 D200 2S175 2D250)
RWY-12 (3224x75 ASP S19) **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 08-26, MALSR Rwy 26, REIL Rwy
08-CTAF. **FUEL** - A, A+ (Reeder Flying Service, avbl 1300-0130Z++ Mon-Fri,
1400-2400Z++ Sat, 1600-2200Z++ Sun, \$50 per hr fee, OT 1 hr PN
C208-733-5920/C208-731-6441/C208-539-4034) (NC-100LL, A1+, C208-731-6441 or
C208-539-4034)

REMARKS - Opr 1330-0500Z++. **CAUTION** - No vis btn apch ends of Rwy 12 and Rwy 26.
PJE haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 08-26
PFC.

COMMUNICATIONS - CTAF - 118.2 317.5 **UNICOM** - 122.95 **ASOS** - 135.025 **REMARKS**:
C208-733-1878. **BOISE RDO** - 122.25 **REMARKS**: (RCO)

TWIN FALLS APP/DEP - Opr 1300-0400Z++, OT ctc SALT LAKE CITY CENTER 118.05
363.0.- 126.7 353.75 **TWIN FALLS TWR** - Opr 1300-0400Z++. (U) 118.2 317.5

TWIN FALLS GND - 121.7 **CLNC DEL** - 123.65 **FSS-BOISE BOI-NOTAM TWF**

NAVAIDS - TWIN FALLS VORTACW - L 115.800 TWF CH 105 N42°28.79' W114°29.37'
At Flt. 4140/(A)18°00.0'E

TWF TACAN unuse 105°-160° byd 20 NM blw 15,000'
TWF VOR unuse 115°-160° byd 30 NM blw 11,000'
115°-160° byd 33 NM blw 12,000'

ILS/RADAR - ILS - Rwy 25 ILS unmtto when twr clsd..

JUDD, AL NDB - MHW 264.000 JUY N31°18.31' W86°23.45'

At SOUTH ALABAMA RGNL AT BILL BENTON FLD. 313/3°27.1'W Unmto 0500-1200Z++
Sun and Mon. **L-22H**

JUDKY, SC NDB/LOM - MHW 521.000 GM N34°46.81' W82°20.99' 007° 4.1 NM

to GREENVILLE DOWNTOWN. 826/6°40.9'W

B-340 AIRPORT/FACILITY DIRECTORY

JULIAN, CA **SAN DIEGO RDO** - 122.6, 123.65 (RCO) **VORTAC** - L 114.000 JLI CH 87
N33°08.43' W116°35.16' 047° 15.1 NM to BORREGO VALLEY. 235° 17.7 NM to RAMONA.
5560/(A)15°00.0'E HIWAS. **H-4H, L-4I**

JULIAN CARROLL, KY **KJKL** P N37°35.63' W83°19.04' 1381 UTC-5(-4DT) **L-26G**
(B) **RWY-01** L1,6,9 (4400x75 ASP S12) L1,6,9 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 01-19-CTAF.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.375 **REMARKS:**
C606-666-2794. **INDIANAPOLIS CENTER - (R) (E)** 126.575 **REMARKS:** (APP/DEP
svc)(LONDON 2 RCAG) **FSS-LOUISVILLE LOU-NOTAM JKL**

NAVAIDS - HAZARD VOR-DME - L 111.200 AZQ CH 49 N37°23.48' W83°15.78' 352°
12.4 NM to Fld. 1243/(A)4°00.0'W
AZQ DME unuse byd 25 NM blw 4500'

JUNCTION, TX **RDO** - (V) 122.3 (SAN ANGELO FSS) **VORTACW** - HA 116.000 JCT
CH 107 N30°35.88' W99°49.05' 2282/(A)8°00.0'E HIWAS. **H-7B, L-19B**

JUNEAU, WI **NDB** - MHW 344.000 UNU N43°25.74' W88°42.13' At DODGE CO.
913/3°19.4'W **L-28H**

JUNNE, GA **NDB/LOM** - MHW 353.000 VV N33°38.78' W83°01.31' 606/6°03.3'W **L-18J**

JURLY, NC **NDB** - MHW 263.000 JN N35°28.50' W78°25.52' 193/9°20.1'W Unmto
2200-1300Z++.
JN **NDB** unuse byd 15 NM
L-35B-36F

KALAMAZOO BATTLE CREEK INTL, MI **KAZO** P N42°14.06' W85°33.09'
874 UTC-5(-4DT) **H-5E-10F, L-28I**

(B) **RWY-05** L1,6,9,50 (3438x100 ASP PCN 6 F/C/X/T) L1,6,9,50 **RWY-23**
RWY-09 L1,6 (2800x60 ASP PCN 5 F/C/X/T) L1,6 **RWY-27**
RWY-17 L1,5,9,50 (6502x150 ASP PCN 52 F/C/X/T) L1,2,5,8,15,50 **RWY-35**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 17-35, MIRL Rwy 05-23 and 09-27,
MALSR Rwy 35, PAPI Rwy 05-23 and 17-35 and REIL Rwy 05-23 and 17-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - RSTD - RWY 05: TORA 3439, TODA 3439, ASDA 3439, LDA 3439. RWY 23:
TORA 3439, TODA 3439, ASDA 3439, LDA 3439. **CAUTION** - Rwy 09 and 05 are closely
aligned; verify corr rwy prior to dep. Water fowl roosting area 5500' apch end Rwy 35. Deer
and bird haz. **NS ABTMT** - FAR Part 36 noise limits in eff 0400-1130Z++.

CSTMS/AG/IMG - On call, fone prior 2200Z++ preceding wkcd C269-965-3349. **MISC** -
Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 05-23 and 17-35 grooved.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 127.25 **ASOS** - 127.25
REMARKS: C269-459-3391 **LANSING RDO** - 109.0T 122.1R **REMARKS:** (RCO)

APP/DEP - Opr 1100-0400Z++, OT ctc CHICAGO CENTER 127.55 263.1.- (R) (E) 119.2
121.2 123.8 239.25 270.25 (119.2 270.25 354°-174°)(121.2 239.25 175°-353°)

TWR - Opr 1100-0400Z++. (E) 118.3 257.875 **GND** - 121.9 **CLNC DEL** - (When ATCT clsd
ctc CHICAGO CENTER 121.2) 121.75 **FSS-LANSING LAN-NOTAM AZO**

NAVAIDS - KALAMAZOO VOR-DME - L 109.000 AZO CH 27 N42°14.22' W85°33.19'
At Fld. 869/(A)1°0.0'W **AUSTN NDB/LOM** - MHW 371.000 AZ N42°07.87' W85°31.78'
357° 6.3 NM to Fld. 856/5°37.0'W
AZO DME unuse byd 35 NM blw 2500'
AZO VOR unuse 235°-255° byd 30 NM blw 3500'

ILS/RADAR - ILS - Unmto 0400-1100Z++. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

AIRPORT/FACILITY DIRECTORY B-341

KALISPELL, MT VORW-DME - L 113.200 FCA CH 79 N48°12.85' W114°10.55' 230°
5.6 NM to KALISPELL CITY. 313° 6.6 NM to GLACIER PARK INTL. 163° 31.1 NM
to POLSON. 083° 37.9 NM to SCHAFER USFS. 2984(A)18°00.0'E
FCA DME unuse 070°-113° byd 20 NM blw 16,000'
070°-113° byd 37 NM
FCA VOR unuse 070°-088° byd 20 NM blw 16,000'
088°-113° byd 22 NM blw 13,000'
088°-113° byd 35 NM blw 16,000'
FCA VOR/DME unuse 350°-010° byd 10 NM blw 23,000'
010°-070° byd 10 NM
160°-280° byd 30 NM blw 13,000'

H-1C, L-13C

KANAN, CA NDB/LOM - MHW 335.000 CC N38°02.78' W122°02.01' 185° 3.6 NM
to BUCHANAN FLD. 5/13°30.3'E **L-2F-3A**

KANKAKEE, IL KANKAKEE RDO - 111.6T 122.1R (RDO) **VORW-DME** - L 111.600 IKK
CH 53 N41°04.46' W87°51.01' At GREATER KANKAKEE. 618/(A)0°00.0'E **L-2C**

KANSAS CITY CENTER, KS KZKC (R)(E) (123.625 Hi Alt Flt Watch) ANTHONY -
d118.35 d133.2 d285.625 d292.125 **BUTLER** - d125.55 d327.0 **CHANUTE** - d132.9 d279.5
CHILLICOTHE - d125.25 d235.975 **COLUMBIA** - d118.4 d119.475 d134.5 d279.6 d299.2
DECATUR - d124.3 d269.15 **DODGE CITY** - d120.725 d257.65 **EDNA** - d118.125 128.6
d257.85 282.325 **EFFINGHAM** - 269.15 133.225 d135.05 d290.4 346.4 **EMPORIA** -
120.2 d127.725 124.975 d132.25 d270.25 d281.425 d285.4 290.425 **FARMINGTON** -
d120.825 d127.475 132.65 307.8 d319.0 d346.275 **GAGE** - 132.825 292.175 d379.2
GARDEN CITY - d125.2 d133.45 d269.4 d281.4 **HALLSVILLE** - d126.975 d335.625
HUTCHINSON - d118.8 d134.3 d273.6 292.175 d322.42 353.9 **INDEPENDENCE** -
121.65 **JACKSONVILLE** - d126.15 d127.275 d327.5 307.1 **KANSAS CITY** - d127.8 d133.8
d135.575 d319.1 d323.15 d360.85 **KIRKSVILLE** - d132.6 133.725 d134.625 d269.3
290.325 d370.9 **LAWRENCE** - 121.825 **LIBERAL** - d134.0 d134.675 134.725 235.775
d257.625 290.8 **MANHATTAN** - d127.35 134.725 d257.975 **MAPLES** - 128.35 d284.675
MARION - d127.475 d346.275 **MOUNT VERNON** - d127.7 d132.875 d273.575 d317.7
OKLAHOMA CITY - 127.8 319.1 **QUINCY** - 125.675 d126.225 290.7 d317.775 **RICHLAND** -
d124.1 d125.675 d128.35 d273.45 d284.675 **RUSSELL** - d124.4 d322.4 **ST CHARLES** -
125.9 327.1 **ST JOSEPH** - d127.9 **ST LOUIS** - 128.1 d128.35 d133.15 d284.675 d355.6
SALINA - d125.175 d134.9 d269.625 **SPRINGFIELD** - 126.15 d127.5 132.9 d133.475
135.475 d269.4 d277.4 **TOPEKA** - d123.8 125.425 279.5 307.075 d327.125 **TULSA** -
d133.925 d285.525 d338.2 **VANDALIA** - d125.725 353.725 **H-5-6, L-10-15-16-27**

KANSAS CITY INTL, MO KMCI P N39°17.86' W94°42.83' 1027 UTC-6(-5DT)

H-5C, L-10J, A-2I
(B) **RWY-01L** L2,3,4,5,8,15,50 (10801x150 ASP PCN 93 F/D/W/T) L3,4,5,10,50 **RWY-19R**
RWY-01R L3,4,5,10,50 (9500x150 CON PCN 71 R/B/W/T) L2,3,4,5,8,15 **RWY-19L**
RWY-09 L2,5,8,15 (9501x150 ASP PCN 65 F/D/W/T) L2,5,8,15,50 **RWY-27**

SERVICE - LRA **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - PPR to prk at Airline gates etc respective airline. No acft prk on postal
apron. Mil acft may be charged ramp prk fees. **CAUTION** - Waterfowl haz. When using
hi-speed exits C5 and C6 cont until first parl twy, then use extreme care when turning in
excess of 90°. Pushback clnc rqr at Gates 43 thru 57 in Trml B and Gates 68 thru 77 in Trml
C. Pushback fr these gates enters Twy D. **TFC PAT** - Rwy 19R and 27 rgt tfc. **NS**
ABTMT - Pro in eff 0400-1200Z++ with ldg on Rwy 01L and 19L; tkof on Rwy 01R and 19R.
CSTMS/AG/IMG - 1430-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wkd; fone prior
2230Z++ preceding Fri for wkend svc C816-584-1994, C816-757-6832. ADCUS, avbl at
Gate 90. **MISC** - LLWAS. Design Gp V and VI acft rqr arpt escort on Twy D btn Twy J and
Twy L. ASSC in use. Opr transponders with alt reporting mode and ADS-B (if equipped)
enabled on all arpt surfaces. Twy B and FEDEX apn cockpit over cntrln required. **RWY** -
All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 128.375 **REMARKS**: C816-329-2725.
ASOS - **REMARKS**: C816-329-2808. **COLUMBIA RDO** - 122.65 113.25T 122.1R **REMARKS**:
(R0) **APP** - (R) (E) 120.95 **INTL TWR** - (E) 125.75 128.2 254.25 **CPDLC** - **REMARKS**:
(LOGON KUSA) **GND** - 121.65 121.8 **DEP** - (R) (E) 124.7 123.95 (124.7 191° - 009°)
(123.95 010° - 190°) **CLNC DEL** - 135.7 **FSS-COLUMBIA COU-NOTAM MCI**

B-342 AIRPORT/FACILITY DIRECTORY

NAVAIDS - KANSAS CITY VORTAC - HA 113.250 MCI CH 79(Y) N39°17.12' W94°44.22'
051° 1.3 NM to Fld. 1017/(A)5°00.0'E HIWAS. **HUGGY NDB** - MHW 416.000 RN
N39°18.11' W94°51.07' 090° 6.4 NM to Fld. 761/1°50.9'E Unmto.

ILS/RADAR - ILS

KARL STEFAN MEM, NE See NORFOLK RGNL KARL STEFAN MEM FLD

KATFI, NC **NDB/LOM** - MHW 362.000 EW N35°01.30' W77°04.77' 040° 3.6 NM
to COASTAL CAROLINA RGNL. 38/10°03.3'W

KATHI, NY **NDB/LOM** - MHW 329.000 IA N43°06.55' W78°50.30' 280° 4.7 NM
to NIAGARA FALLS INTL. 615/10°41.2'W

KEANS, NC **NDB/LOM** - MHW 357.000 IM N35°31.97' W82°35.25' 166° 6.3 NM
to ASHEVILLE RGNL. 2124/6°38.3'W LOM O/S 0330-1130Z++.

KEARN, CA **NDB/LOM** - MHW 371.000 UK N39°16.56' W123°14.44' 154° 9.2 NM
to UKIAH MUNI. 873/13°57.4'E O/S UFN
UK NDB unuse 250°-275° byd 6 NM blw 7000'
L-2G

KEARNEY RGNL, NE **KEAR P** N40°43.62' W99°00.41' 2131 UTC-6(-5DT)

H-5B, L-10H

(B) **RWY-13** L1,6,50 (4498x75 CON PCN 9 R/C/X/T) L1,6,50 **RWY-31**
RWY-18 L1,5,9,47 (7094x100 CON PCN 15 R/B/W/T) L1,2,5,8,15,50 **RWY-36**

SERVICE - LGT - HIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 13-31,
VASI and REIL Rwy 18, PAPI Rwy 13-31 and 36, and MALSR Rwy 36-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1200-0200Z++. **CAUTION** - Caution taxiing on aprn due to several clsd
areas.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 123.875 **REMARKS**:
C308-237-5608. **MINNEAPOLIS CENTER - (R)** 119.4 278.8 **REMARKS**: (APP/DEP svc)

COLUMBUS RDO - 122.55 **REMARKS**: (RCO)

FSS-COLUMBUS OLU-NOTAM EAR

NAVAIDS - KEARNEY VORW - L 111.200 EAR N40°43.54' W99°00.31' At Fld.
2127/(A)10°00.0'E **ANOKE NDB/LOM** - MHW 422.000 EA N40°37.57' W99°01.54' 003°
6.1 NM to Fld. 2128/4°43.1'E Unmto.

ILS/RADAR - ILS or LOC

KEATING, PA **RDO** - 116.0T 122.2 (ALTOONA FSS) **VORTAC** - HA 116.000 ETG CH 107
N41°12.90' W78°08.57' 2250/(A)10°00.0'W **H-10H, L-30I**

KEELER, MI **LANSING RDO** - 116.6T 122.1R (RCO) **VOR-DME** - L 116.600 ELX CH 113
N42°08.66' W86°07.36' 182° 9.1 NM to DOWAGIAC MUNI. 266° 13.6 NM
to SOUTHWEST MICHIGAN RGNL. 794/(A)0°00.0'E **H-5E-10F, L-28I**

KEENE, NH See DILLANT HOPKINS

AIRPORT/FACILITY DIRECTORY B-343

KEENE, NH **RDO** - 109.4T 122.1R (CONCORD FSS) **VORTAC** - L 109.400 EEN CH 31
N42°47.66' W72°17.51' 022° 6.3 NM to DILLANT HOPKINS. 101° 12.8 NM
to JAFFREY ARPT SILVER RANCH. 357° 34.4 NM to HARTNESS STATE, VT.
1380(A)14°00.0'W
EEN TACAN DME unuse 070°-085° byd 25 NM blw 9000'
EEN VOR unuse 017°-027° byd 20 NM
037°-047° byd 20 NM.
070°-085° byd 25 NM blw 9000'
100°-110°
165°-185° byd 10 NM blw 6000'
180°-225° byd 15 NM

H-11D, L-32G-33C

KEESLER AFB, MS **KBIX** AF (AFRC) N30°24.63' W88°55.47' 33 UTC-6(-5DT)
H-7E-8F, L-21C-22G

(B) **RWY03** L5,9,50 (7631x150 PEM PCN 32 F/B/W/T) L2,5,11,50 **RWY-21**
1600→ ←1000

SERVICE - L-AOE **LGT** - Rwy 21 ALSF-1 nstd len 2000'. Nstd rwy edge and twy lgt; several lgt greater than 200' apart on rwy, several missing twy exit lgt. **JASU** - 1(MA-1A) 3(A/M32A-86A) **FUEL** - A++ **FLUID** - SP PRESAIR LPOX LOX **OIL** - O-148-156 **TRAN ALERT** - Tran maint opr 1600-0100Z++ Mon-Fri, OT with prior cordination; ctc Aflrd Mgmt OPS DSN 597-2120.

REMARKS - Opr 1400-0500Z++ Mon-Fri, clsd hol; Wkend hr: Unit Trng Assembly (UTA) normally first wkend of month, 1700-2300Z++ Sat, 1630-0500Z++ Sun. All non-UTA wkend aflrd will be clsd but avbl to open with prior coord; ctc Aflrd Mgmt OPS DSN 597-2120.

RSTD - Aircrews ctc GND prior to acft eng start. Pilots will avoid flying over the USAF Medical Cntr lctd on the Back Bay 1 NM E of rwy, and the VA Hospital on the Back Bay 1 NM W of rwy. All C130 or larger must face N on Twy B for maint runs or eng run-ups. Twy E rstd to small acft. Acft rinse fac (BIRD BATH) Twy C avbl to C130 and larger acft. PPR C-130 and larger; PPR all acft after Tran Maint opr ctc Aflrd Mgmt OPS at DSN 597-2120.

CAUTION - Lgtd water twr lctd 1775' rgt of Rwy 03 cntrln and 2900' left of Rwy 21 cntrln. GS ant 250' W of cntrln and 1050' fr apch end Rwy 21. BASH Phase II in eff 3 Jun - 30 Sep; exp heavier bird activity SR-SS. Marina trees hinder wind, lo wind speed on Rwy 21 apch when wind dir fr 280°-340°. Dur augmentation/back up; ltd wx obsn to E and vis mkr byd 1 SM only avbl in the W to N sctr. Ngtd flood lgt hinder cloud and vis obsn, ceil freq 100'-200' lo than obsn on Rwy 21 apch fr Nov-Mar. Btn thld Rwy 03-21 N 1000' portland conc remaining 4034' asphaltic conc. Eff rwy len for TGL opr 5031'. Displ thld Rwy 03 first 200' conc, next 800' mid 75' conc outer 37.5 non wt brg asphalt, next 599' conc; disp thld Rwy 21 first 200' conc, next 800' mid 75' conc outer 37.5' non wt brg asphalt. Do not ldg prior to rwy thld, displ thld may be used for tkof and ldg rollout; do not use opposite end disp thld for tkof computations or tkof roll. Ctc twr with req to back taxi. Rwy edge lgt past thld greater than 10' fr full strength pavement. Spot 24/25 (Twy B and F) LIGHT-ALLS used when C17 prk dur hr of darkness and inclement wx. Men and eqpt opr randomly to include wi 100' of rwy dly. Large frame and hvy acft will make 180° turns on concrete portion of rwy. NVD trng 0200-0400Z++ Tue and Thu. **TFC PAT** - Overhead 1500', convl 1000', left tfc Rwy 03, rgt tfc Rwy 21. Copter tfc pat 500'. **MISC** - VIP acft ctc PTD 372.2 15 min prior to ldg with firm chock time. Dur opr hr, LIFEGUARD/MEDEVAC/SAR/msn essential acft ctc Base OPS DSN 597-2120, C228-377-2120 1 hr prior to arr for proper coord, dur non-opr hr ctc Comd Post DSN 597-4330, C228-377-4330 1 hr prior to req aflrd be opened. Hgr space not avbl for severe wx. COMSEC not avbl. Class D Airspace reverts to Class E when twr clsd. Assault Zone mkr on rwy. RSC/RCR not rpt dur publ aflrd clsd times. **AFRC** - C130/WC130 acft opr wkld.

COMMUNICATIONS - **PTD** - 372.2 **ATIS** - 281.55 **REMARKS**: Opr 1400-0500Z++ Mon-Fri, 1700-2300Z++ Sat and Sun, clsd hol, Unit Trng Assemblies 1700-2300Z++Sun.

GULFPORT APP/DEP - Opr 1200-0500Z++, OT ctc HOUSTON CENTER 132.6 316.075.-

(R) (E) 124.6 127.5 254.25 354.1 (124.6 354.1 130° - 309°)(127.5 254.25 310° - 129°)

TWR - (E) 120.75 269.075 **GND** - 121.8 275.8 **CLNC DEL** - 121.8 275.8

403 WG AFRC COMD - 252.8 **REMARKS**: (Call ACCOUNTANT) **PMSV METRO** - 267.4

REMARKS: Full svc dur aflrd opr hr, extn as rqr, clsd hol. Remote briefing svc avbl fr 26OWS Barksdale AFB, LA, DSN 331-2651, C318-529-2651. Auto FMQ-19 in use 24/7.

Augmented/Backed up FMQ-19 in use when req dur opr hr and for resource protection.

AEROMEDICAL EVAC - 236.6 **FSS-GREENWOOD GWO-NOTAM BIX**

B-344 AIRPORT/FACILITY DIRECTORY

NAVAIDS - GULFPORT VORTAC - L 109.000 GPT CH 27 N30°24.41' W89°04.61' 086°
7.9 NM to Flt. 25/(A)2°00.0'E HIWAS. **KEESLER TACAN** - T BIX CH 55 N30°24.43'
W88°55.78' At Flt. 20/(A)1°0.0'E Mnt 1300-0500Z++ No-NOTAM MP: 1200-1400Z++
Wed (1000/2+1).
GPT VOR unusé 035°-086° blw 5000'
293°-303°

ILS/RADAR - ILS - Mnt 1400-0500Z++. No-NOTAM MP: 1200-1400Z++ Tue and Thu
(1000/2+1). ILS Critical Area not protected. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

KELLY FLD, TX **KSKF** MIL/CIV (ANG AFRC) N29°23.05' W98°34.87' 690 UTC-6(-5DT)
H-7B, L-19C

RWY-16 L2,5,9,11,50 (11550x150 CON PCN 58 R/B/W/T) L2,5,9,11,50 **RWY-34**
BAK-14 BAK-12A(B) (1853') BAK-14 BAK-12A(B) (1677') HOOK MB100 (60' OVRN) →

SERVICE - L-AOE **LGT** - Rwy 34 PAPI nstd, lctd on E side of rwy. **A-GEAR** - BAK-12A(B)
cables raised by BAK-14 device O/R to ctl twr. Potential for hook skip at BAK-12 cable sys
due to irreg edges and uneven depths wi 200' of arresting sys. **JASU** - (A/M32A-86D,
A/M32A-95 LASS) **FUEL** - A++, J8, (J8-Atlantic Avn, 1200-0600Z++, call out fee \$50, 2 hr
PN for defueling and reserve) (Mil), (NC-100LL, self svc at FBO) **FLUID** - SP PRESAIR
LHOX LOX LHNIT **OIL** - O-133-148-156 SOAP - Avbl 2000-0600Z++ Mon, 1230-0600Z++
Tue-Thu, 1230-2230Z++ Fri **TRAN ALERT** - Opr 1330-0430Z++ Mon-Fri, 1430-0330Z++
Sat-Sun, clsd Federal hol, OT 2 hr PN rqr ctc Aflld Mgmt OPS. 1hr PN for all acft svc, ctc
Aflld Mgmt OPS DSN 945-6802, C210-925-6802 or PTD to avoid delays. Port OPS
C210-362-7875.

REMARKS - RSTD - PPR (72 hr PN for acft rqr CSTMS/AG svc), ctc Aflld Mgmt OPS DSN
945-6802, C210-925-6802. Quiet hr 0500-1200Z++ dly dep and full stop ldg only. Tran acft
exp delays and may be ltd to one apch to a full stop for home stn formal trng unit ops and
tactical arr and dep trng 1500-0400Z++, Mon-Fri. Acft with wingspan larger than 93' not
auth in arm/de-Arm pads. Twy G ltd to tenant F16 acft taxi/tow opr. **CAUTION** -
Probability of hydroplaning at all speeds entire rwy. N end underrun/overrun 147' paved,
853' unpaved. **TFC PAT** - Rectangular 2390' (1700' AGL) for lgt acft, 2890' (2200' AGL) for
convl, 3390' (2700' AGL) for jet ftr and. overhead. AETC acft exp reduced rwy separation
day. VFR-3000' btn similar acft, 6000' btn dissimilar acft. Variations exist for different type
opr. Tran ftr acft must notify twr on initial ctc if reduced separation is not desired. **NS**
ABTMT - Acft arr btn 0500-1200Z++ exp full stop ldg. No after burner tkof dur these times
wo prior coord and apvl. **MISC** - Acft with Code 6 and abv ctc Aflld Mgmt OPS fone
patch/PTD with block time at least 1 hr before ldg. Class D airspace eff cont. All mil acft will
use Tran Alert svc and prk on mil ramp unless apv/arranged by Aflld Mgmt to prk on civ
ramp. **AFRC** - PPR for use of AFRC ramp, DSN 945-4330, C210-925-4330. **ANG** - Opr
1345-2230Z++ Tue-Sat. PPR for use of ANG ramp, DSN 945-5934, C210-925-5934.

COMMUNICATIONS - PTD - 126.2 372.2 **ATIS** - 120.45 273.5

SAN ANTONIO APP - (R) (E) 118.05 125.1 127.1 353.5 289.2 307.0

KELLY TWR - (E) 124.3 322.35 **GND** - 121.8 289.4 **SAN ANTONIO DEP - (R) (E)** 125.7
290.225 **AFRC COMD POST** - 138.6 252.1 **REMARKS:** (433 AW) Not for tran aircraft use.

JOINT BASE SAN ANTONIO COMD POST - REMARKS: (502 ABW) DSN 471-9363,
C210-221-9363. **PMSV METRO** - 239.8 **REMARKS:** Full svc H24 unless aflld clsd by Aflld
Mgmt OPS via NOTAM. WX DSN 945-5709, C210-925-5709. Aflld wx is mnt by AN/FMQ-19
ASOS. Remote briefing svc avbl 26 OWS, Barksdale AFB DSN 331-2651, C318-529-2651.

FSS-SAN ANGELO SJT-DL-NOTAM SJT

NAVAIDS - KELLY TACAN - L KSY CH 57 N29°23.50' W98°34.86' At Flt. 687/(A)4°00.0'E
Unmto when twr clsd. No-NOTAM MP: 0600-1430Z++ Wed.
KSY TACAN unusé 163°-188° byd 14 NM blw 2700'
298°-318° byd 20 NM blw 4600'
346°-356° byd 16 NM blw 3400'

ILS/RADAR - ILS or LOC-DME - No-NOTAM MP: 0600-1430Z++ Mon and Tue.

AIRPORT/FACILITY DIRECTORY B-345

KELSO, WA **SEATTLE RDO** - 122.55 (RCO) **NDB** - MHW 256.000 LSO N46°09.33' W122°54.77' 150° 2.3 NM to SOUTHWEST WASHINGTON RGNL. 358° 19.8 NM to ED CARLSON MEM FLD SOUTH LEWIS CO. 29°15'23.0'E
LSO NDB unuse 020°-120°
120°-180° byd 15 NM
180°-340° byd 10 NM

L-1C

KENDALL TAMiami EXECUTIVE, FL See MIAMI EXECUTIVE

KENIE, ND **NDB/LOM** - HW 365.000 AA N47°00.54' W96°48.91' 177° 5.3 NM to HECTOR INTL. 891/2°55.0'E

KENNEBUNK, ME **BANGOR RDO** - 117.1T 122.1R (RCO) **VOR-DME** - HA 117.100 ENE CH 118 N43°25.54' W70°36.81' 262° 4.6 NM to SANFORD SEACOAST RGNL. 087° 6.6 NM to BIDDEFORD MUNI. 062° 18.7 NM to PORTLAND INTL JETPORT. 354° 36.9 NM to EASTERN SLOPES RGNL. 192/(A)17°00.0'W
ENE DME unuse 030°-184° byd 25 NM blw 2000'
185°-230° byd 25 NM blw 2500'
268°-278° byd 30 NM blw 4600'

H-11D, L-32H

KENNEDY, NY **RDO** - 115.9T 122.1R (NEW YORK FSS) **VOR-DME** - HA 115.900 JFK CH 106 N40°37.97' W73°46.28' At JOHN F KENNEDY INTL. 303° 11.6 NM to DOWNTOWN MANHATTAN WALL ST HELI. 11/(A)12°00.0'W
JFK VOR-DME unuse 060°-099° byd 25 NM blw 2500'
100°-289° byd 30 NM blw 2000'
290°-299°
300°-059° byd 30 NM blw 2500'

H-10I, L-33B-34H

KENOSHA RGNL, WI **KENW P** N42°35.74' W87°55.67' 742 UTC-6(-5DT)
H-5E, L-28H, A-2J

(B) RWY-07L L1,5,15	(5499x100 CON S62 D73 2S85 2D135)	L1,5,50 RWY-25R
RWY-07R L1,6,50	(3302x75 PEM S40 D48)	L1,6,50 RWY-25L
RWY-15 L1,5	(4440x100 CON S62 D73 2S86 2D135)	L1,5,43 RWY-33

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 07L-25R preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 07L, HIRL Rwy 07L-25R, PAPI Rwy 07R-25L and Rwy 25R, MIRL Rwy 07R-25L, VASI Rwy 33, HIRL Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0300Z++. **RSTD** - Rwy 07R-25L clsd to jet acft and acft weighing more than 12,500 lb when Rwy 07L-25R is act. Copter dep and arr opr will be auth by ATC fr movement areas only. Non-movement area dep, arr and practice are proh. **CAUTION** - Wildlife haz. **CSTMS/AG/IMG** - 1500-2330Z++ Mon-Fri, 2 hr PN rqr, fone prior 2230Z++ preceding Fri for wkend svc, C262-633-0286. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - **CTAF** - 118.6 **UNICOM** - 122.95 **ATIS** - Opr H24. 127.175 **ASOS** - 127.175 **REMARKS**: C262-652-7730. **GREEN BAY RDO** - 109.2T 123.6R **REMARKS**: (RCO) **MILWAUKEE APP/DEP** - (R) (E) 135.875 317.725 **TWR** - 118.6 353.6 **GND** - 121.875 **CLNC DEL** - Opr 0300-1300Z++. 121.875 **FAA-GREEN BAY GRB-NOTAM GRB**

NAVAIDS - **KENOSHA VORW-DME** - T 109.200 ENW CH 29 N42°35.94' W87°55.90' At Fld. 734/(A)0°00.0'E **CODEE NDB/LOM** - MHW 389.000 EN N42°33.63' W88°01.73' 068° 4.9 NM to Fld. 731/3°43.6'W

ILS/RADAR - **ILS** - Unmto 0300-1300Z++. GS unuse byd 3° left of crs.

KENZY, MO **NDB** - MHW 344.000 MK N39°13.25' W94°33.86' 1008/1°38.7'E **A-2G**

B-346 AIRPORT/FACILITY DIRECTORY

KEOKUK MUNI, IA KEOK P N40°27.59' W91°25.71' 672 UTC-6(-5DT) **H-5D, L-27B**
(B) **RWY-08** L1,6,9,50 (5500x100 CON S50 D65) L1,2,6,8,15,50 **RWY-26**
RWY-14 L1,6,9,43 (3576x100 CON S30 D30) L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32 and 08-26, VASI Rwy 14, PAPI Rwy 08-26 and 32, REIL Rwy 08 and 14-32 and MALSR Rwy 26-CTAF. Rwy 14-32 nstd MIRL, thld has 6 lgt.
FUEL - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++ Mon-Fri, Apr-Oct; 1400-2300Z++ Mon-Fri, Nov-Mar; 1400-2300Z++ Sat-Sun, OT call C319-470-0807. Clsd maj hol. **CAUTION** - Unlgt'd twr 1000' 4 NM SE. **RWY** - Rwy 27 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.375 **REMARKS:**
C319-524-7884. **KANSAS CITY CENTER** - 126.225 317.775 **REMARKS:** (APP/DEP svc)
FSS-FORT DODGE FOD-NOTAM EOK FORT DODGE RDO - 122.125 **REMARKS:** (RCO)

NAVAIDS - KEOKUK NDB - MHW 366.000 EOK N40°27.88' W91°26.01' At Fld.
670/0°46.8'W

ILS/RADAR - **ILS** or **LOC** - BRG 264° LCZR I-BBJ 110.9 CH 46 GS 3°. Unmto.

KERRVILLE MUNI LOUIS SCHREINER FLD, TX KERV P

N29°58.60' W99°05.13' 1617 UTC-6(-5DT) **H-7B, L-19C**
(B) **RWY-03** L1,6,50 (3597x58 ASP S15) L1,6,50 **RWY-21**
RWY-12 L1,6,9,50 (6004x100 ASP S25) L1,6,9,50 **RWY-30**
687→

SERVICE - LGT - MIRL Rwy 03-21 and 12-30 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr SR-SS. **RSTD** - RWY 12: TORA 6000, TODA 6000, ASDA 6000, LDA 5313. RWY 30: TORA 6000, TODA 6000, ASDA 5300, LDA 5300. **CAUTION** - Deer haz. WIP.
MISC - FBO C210-257-8840.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.125 **REMARKS:**
C830-895-2204. **HOUSTON CENTER - (R) (E)** 134.95 269.4 **REMARKS:** (APP/DEP svc)
CLNC DEL - 134.95 **REMARKS:** (RCO) **FSS-SAN ANGELO SJT-NOTAM ERV**

NAVAIDS - CENTER POINT VORTAC - HA 117.500 CSI CH 122 N29°55.34' W99°12.87'
056° 7.5 NM to Fld. 2079/(A)8°00.0'E

ILS/RADAR - **LOC** - Rwy 30 ADF rqr.

KESSEL, WV RDO - 110.8T (ELKINS FSS) **VOR-DME** - L 110.800 ESL CH 45 N39°13.53'
W78°59.37' 2590/(A)6°00.0'W
ESL VOR 035-045° blw 18,000
L-29D

KEWANEE, MS GREENWOOD RDO - 113.8T 122.1R (RCO) **VORTAC** - L 113.800 EWA
CH 85 N32°22.01' W88°27.50' 073° 26.3 NM to DEMOPOLIS RGNL, AL. 300/(A)4°00.0'E
EWA VOR unuse 250°-290° byd 30 NM blw 3000'
L-18H

KEYES, FL NDB - MHW 248.000 MI N25°47.44' W80°11.65' Unk/6°41.9'W O/S UFN.
L-23C, A-1D

KEY FLD, MS KMEI P (ANG ARNG) N32°19.96' W88°45.11' 298 UTC-6(-5DT)
H-6J, L-18G

(B) **RWY-01** L1,2,5,8,15,43,50 (10003x150 PEM PCN 52 F/C/W/T) L1,2,5,8,15,50 **RWY-19**
990→ ←990
RWY-04 L1,6,50 (4599x150 ASP S15 D35 2D60) L1,6,50 **RWY-22**

SERVICE - LGT - ACTIVATE-HIRL, MALSR Rwy 01-19, MIRL Rwy 04-22 and twy lgt-CTAF.
JASU - 10(M32A-60) (MD-3A) (MA-1A) (MC-1) (MC-2A) **FUEL** - A++(Mil) A+(Meridian Avn, avbl 1100-0400Z++, C601-693-7282, OT 2 hr PN rqr.) (NC-100, A) **FLUID** - SP PRESAIR
OIL - O-132-133-148(Mil)

AIRPORT/FACILITY DIRECTORY B-347

REMARKS - Opr 1200-0400Z++, OT fone C601-693-7282. **RSTD** - RWY 01: TORA 10003, TODA 10003, ASDA 10003, LDA 9013. RWY 19: TORA 10003, TODA 10003, ASDA 10003, LDA 9013. **CAUTION** - BASH Phase II period Mar-May, Sep-Nov. Ctc Aflld Mgmt, SOF, Comd Post for current Bird Watch Cond. **MISC** - Class D Airspace reverts to Class G when twr clsd. **ANG** - Attended 1300-2230Z++ Mon-Fri exc hol. PPR only. All tran acft 48 hr PPR. Ctc Base OPS DSN 778-9734/9726, C601-484-9734, ANG Comd Post DSN 778-9714/9715. RCR info avbl fr ANG OPS dur nml duty hr. **ARNG** - AASF-Oper 1330-2200Z++ Mon-Fri exc hol. No tran fuel. Ltd tran prk, DSN 293-2829, C601-696-8829. **RWY** - Rwy 01-19 grooved, disp thld concrete.

COMMUNICATIONS - CTAF - 133.975 **UNICOM** - 122.95 **ATIS** - 126.475 291.675 **ASOS** - **REMARKS**: C601-693-5650. **GREENWOOD RDO** - (E) 122.2 122.6 255.4 **REMARKS**: (RCO) **MERIDIAN APP/DEP** - (R) (E) 120.5 269.325 **REMARKS**: Opr 1300-0500Z++ Mon-Thu, 1300-2300Z++ Fri, exc hol, OT ctc MEMPHIS CENTER 125.97 351.7. **TWR** - (E) 133.975 257.8 **GND** - 121.9 348.6 **ANG OPS COMD POST** - (U) 292.3 **REMARKS**: (8989 USB) **ARNG OPS** - 121.6 242.4 41.8 **FSS-GREENWOOD GWO-NOTAM MEI**

NAVAIDS - MERIDIAN VORTAC - HA 117.000 MEI CH 117 N32°22.71' W88°48.26' 131° 3.8 NM to Fld. 578/(A)5°00.0'E HIWAS.

ILS/RADAR - ILS - GS unuse blw 735' with auto coupler. Unmto 0400-1200Z++.

KEYLI, LA **NDB** - MHW 353.000 LC N30°11.58' W93°15.79' 152° 4.5 NM to LAKE CHARLES RGNL. Unk/1°11.1'E Unmto 0400-1200Z++ **H-7D, L-21B, 22E**

KEYSTONE AIRPARK, FL **42J** P N29°50.69' W82°02.85' 196 UTC-5(-4DT) **H-8H, L-21D-24G**

(B) **RWY-05** L1,6,9,50 (5046x100 ASP S40 D80 2S155) L1,6,9,50 **RWY-23**
RWY-11 L1,5,9,50 (4899x75 ASP S30 D60) L1,5,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, HIRL Rwy 11-29, REIL Rwy 05-23 and 11-CTAF. **FUEL** - (NC-100LL-Self svc with credit card H24, A-By appointment, fone C352-473-0031.)

REMARKS - Opr 1300-2300Z++. **RSTD** - Rwy 11-29 rstd to acft 12,500 lb GWT or less. **CAUTION** - Wildlife haz. R2903A lctd 1.5 NM NE. **TFC PAT** - Left tfc Rwy 05-23 and 11-29.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 124.275 **REMARKS**: C352-473-8273. **JACKSONVILLE APP/DEP** - (R) (E) 118.175 338.25 **REMARKS**: (10,000' and blw) **FSS-GAINESVILLE GNV-NOTAM GNV**

NAVAIDS - GATORS VORTAC - L 116.200 GNV CH 109 N29°41.53' W82°16.38' 056° 14.9 NM to Fld. 128/(A)4°00.0'W HIWAS. GNV VORTAC unuse byd 25 NM blw 3000'

KEY WEST INTL, FL **KEYW** P N24°33.37' W81°45.57' 3 UTC-5(-4DT) **H-8H, L-23C**
(B) **RWY-09** L1,6,9,50 (4801x100 ASP PCN 75 F/A/W/T) L1,6,9,50 **RWY-27**

SERVICE - AOE **LG**T - ACTIVATE-MIRL, REIL, and PAPI Rwy 09-27-CTAF. **A-GEAR** - Rwy 09 EMAS 340' x 120'. Rwy 27 EMAS 274' x 122' lctd 307' fr thld. **FUEL** - (NC-100, A)

REMARKS - Opr 1200-0400Z++. **RSTD** - Rstd area R2916 lctd 14 NM NE of arpt has strobe lgt and mrk balloon and cable to 14,000' MSL. **CAUTION** - Bird chf. Twy A5 not vis fr Twr. **PJE**. **TFC PAT** - Ints mil jet tfc E and S of arpt. Acft entering arpt tfc area SE thru W. Enter acft tfc area blw 2000' MSL, ref to MIAMI VFR trml area cht for suggested VFR flyway rfe. Rgt tfc Rwy 09. **NS ABTMT** - Extremely noise sensitive area. Urge no opr 0400-1200Z++. Use NBAA close in NS ABTMT pro OT. Eng runups in designated area on Twy A btn Twy A10 and A11 fr 0400-1200Z++. **CSTMS/AG/IMG** - Opr 1300-0100Z++ Mon-Sat, clsd Sun. **MISC** - Key West NAS (KNQX) and Key West Intl (KEYW) have adj Class D airspace. Dep VFR acft req to maint rwy hdg until aflld bdry, then execute turns for N or S. PPR for acft exceeding rwy wt brg cap, ctc C305-809-5200. Acft ovft SIMPL, ACRUZ, CANOA, and MAXIM shall ctc MIAMI CNTR 10 min prior to crossing the MIAMI FIR on 132.2 323.1. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **ATIS** - 119.675 **ASOS** - 119.65 **REMARKS**: C305-292-4046. **KEY WEST APP/DEP** - Opr 1200-0300Z++. OT ctc MIAMI CENTER 133.5 306.9. (R) (E) 124.025 126.575 289.85 313.7 **TWR** - Opr 1200-0200Z++. (E) 118.2 257.8 **GND/CLNC DEL** - 121.9

FSS-MIAMI MIA-NOTAM MIA MIAMI RDO - (E) 113.5T 122.1R 122.2 126.7 126.9 **REMARKS**: (RCO)

B-348 AIRPORT/FACILITY DIRECTORY

NAVAIDS - KEY WEST VORTAC - HA 113.500 EYW CH 82 N24°35.15' W81°48.03' 128°
2.9 NM to Fld. 10/(A)1°00.0'E HIWAS. **FISH HOOK NDB** - HW 332.000 FIS N24°32.90'
W81°47.18' 078° 1.5 NM to Fld. 4/5°31.6'W
EYW TACAN unuse 123°-133° byd 20 NM
EYW VOR unuse 025°-059° blw 3000'
060°-093° byd 20 NM blw 5000'
085°-095° byd 12 NM blw 1600'
094°-140° byd 20 NM
190°-255°
270°-280° byd 20 NM
337°-352° byd 20 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

KEY WEST NAS, (BOCA CHICA FLD) FL **KNQX** N 24°34.48' W81°41.20' 6

UTC-5(-4DT) **H-8H, L-23C**
(B) **RWY-04**L5,50,51 (7002x150 PEM PCN 40 F/C/W/T) L5,50,51 **RWY-22**
HOOK E28(B) (1500') HOOK E28(B) (1202')
RWY-08L2,5,11,50,51 (10001x200 PEM PCN 53 R/A/W/T) L5,50,51 **RWY-26**
HOOK E28(B) (1500') HOOK E28(B) (1501')
RWY-14L5,50,51 (7001x150 PEM PCN 47 R/B/W/T) L5,50,51 **RWY-32**
HOOK E28(B) (1135') HOOK E28(B) (1501')

SERVICE - L-AOE **A-GEAR** - All E-28(B) short fld A-G in raised posn. Exc short fld A-G duty rwy derigged. **JASU** - (NC-10) (MSU-200) **FUEL** - J5(MIL - Avbl 1100-0300Z++.) **FLUID** - SP **OIL** - O-128-156 **TRAN ALERT** - Extv delay tran svcg. Ltd tran maint avbl 1200-2100Z++ Mon-Fri.

REMARKS - Opr 1200-0300Z++, OT by NOTAM; ctc Base OPS DSN 483-2770, C305-293-2770, fax DSN 483-2771, C305-293-2771. Base OPS not staffed outside fld hr.
RSTD - PPR ctc Air Trml DSN 483-2769/2779, C305-293-2769/2779, fax DSN 483-2355, C305-293-2355. PPR is valid for +/- 1 hr of proposed ETA. If outside ETA slot, ctc Air Trml to update PPR. **CAUTION** - Wildlife haz. Unlgt ramp parl to Twy L. R2916, Tethered Aerostat Radar System, opr cont up to 14,000'. Key West NAS (KNQX) and Key West Intl (KEYW) have adj Class D, ints civ tfc SW and NW sctr Key West NAS (NQX) Class D. Various unmrk/unlgtd twy obst. Hot cargo pad is unlgt, day use only. **TFC PAT** - Reduced rwy separation std in eff USN/USMC acft. **CSTMS/AG/IMG** - Avbl 1200-2000Z++ Mon-Sat with prior coord. Acft req inspections must annotate on PPR and notify Navy APP when in rdo ctc with updated ETA and req CSTMS coord, failure may cause undue delays with CSTMS ltd resources. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - **SFA** REMARKS: as asgn. **ATIS** - 1200-0300Z++. 307.025
APP/DEP - Opr 1200-0300Z++, OT ctc MIAMI CNTR 133.5 306.9. (R) (E) 124.025 126.575 313.7 289.85 **TWR** - (E) 118.575 305.95 340.25 361.25 REMARKS: (305.95 FCLP)
GND - 121.7 336.45 **CLNC DEL** - 121.2 357.4 **PMSV METRO** - PMSV avbl 1030-2230Z++. 343.5 **BASE OPS** - 338.15 **FSS-MIAMI MIA-NOTAM MIA**

NAVAIDS - KEY WEST VORTAC - HA 113.500 EYW CH 82 N24°35.15' W81°48.03' 095°
6.3 NM to Fld. 10/(A)1°00.0'E HIWAS. **KEY WEST TACAN** - HA NQX CH 78 N24°34.81'
W81°40.95' At Fld. 3/(A)6°00.0'W Ident removed 0300-1200Z++.
EYW TACAN unuse 123°-133° byd 20 NM
EYW VOR unuse 025°-059° blw 3000'
060°-093° byd 20 NM blw 5000'
085°-095° byd 12 NM blw 1600'
094°-140° byd 20 NM
190°-255°
270°-280° byd 20 NM
337°-352° byd 20 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

KIMBALL, NE **NDB** - MHW 317.000 IBM N41°11.48' W103°40.19' 4897/7°36.7'E **L-12F**

KIMBERLY, OR **MINNVILLE RDO** - 122.6 (RCO) **VORW-DME** - HA 115.600 IMB CH 103
N44°38.90' W119°42.70' 095° 35.2 NM to GRANT CO RGNL OGILVIE FLD.
5220/(A)20°00.0'E HIWAS. **H-1B, L-13A**

AIRPORT/FACILITY DIRECTORY B-349

KINGFISHER, OK VORTACW - HA 114.700 IFI CH 94 N35°48.32' W98°00.24' 171°
19.9 NM to EL RENO RGNL. 271° 20.6 NM to WATONGA RGNL. 124° 23.8 NM
to WILEY POST. 075° 28.8 NM to GUTHRIE EDMOND RGNL. 1112/(A)9°00.0'E
H-6G, L-15D

KINGMAN, AZ KIGM P N35°15.57' W113°56.28' 3449 UTC-7 **H-4I, L-8F**
(B) **RWY-03** L1,6,9,50 (6827x150 ASP PCN 20 F/D/X/T) L1,6,9,50 **RWY-21**
RWY-17 L1,6,50 (6725x75 ASP PCN 3 F/D/Y/T) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and 17-35, PAPI and REIL Rwy 03-21 and twy
lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-2400Z Mon-Fri. **CAUTION** - Ultralight and model airplane act SW of
arpt. **MISC** - Rwy 21 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.275 **REMARKS:**
C928-692-8104. **PRESCOTT RDO** - 108.8T 122.1R **REMARKS:** (RCO)

FSS-PRESCOTT PRC-NOTAM IGM

NAVAIDS - KINGMAN VOR-DME - L 108.800 IGM CH 25 N35°15.63' W113°56.04' At Fid.
3422/(A)15°00.0'E

IGM VOR-DME unuse 030°-120° byd 20 NM blw 10,500'
120°-190° byd 15 NM blw 17,500'
190°-240° byd 30 NM blw 7500'
240°-315° byd 30 NM blw 17,500'

KINGS LAND O LAKES, WI KLNK P N46°09.25' W89°12.72' 1705 UTC-6(-5DT)
L-14J

(B) **RWY-05** (2577x130 GRS) **RWY-23**
←589
RWY-14 L1,6,9,50 (4001x75 ASP S12) L1,6,50 **RWY-32**
199→

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32, REIL Rwy 14-CTAF. Rwy 14 thld lgt 400' fr
EOR. **FUEL** - (NC-100LL - Self svc H24)

REMARKS - Opr 1400-2300Z++Thu-Mon. **RSTD** - Rwy 14 ngt ldg len 3600'. Rwy 05-23 clsd
1 Dec - 15 Apr. 500' stopway S end and 200' stopway N end. **CAUTION** - Deer haz.
RWY - Rwy 05-23 mrk with yellow cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.525 **REMARKS:**
C715-547-6313. **MINNEAPOLIS CENTER - (R) (E)** 133.65 281.5 **REMARKS:** (APP/DEP
svc) **GREEN BAY RDO** - **REMARKS:** (121.725 GCO)

FSS-GREEN BAY-NOTAM LNL

KINGSTON, NY RDO - 117.6T 122.1R (NEW YORK FSS) **VOR-DME** - L 117.600 IGN
CH 123 N41°39.93' W73°49.33' 242° 3.6 NM to HUDSON VALLEY RGNL. 068° 4.5 NM
to SKY ACRES. 245° 16.0 NM to STEWART INTL. 582/(A)12°00.0'W HIWAS.
IGN VOR unuse 045°-050° byd 35 NM blw 4300'
070°-140° byd 30 NM blw 3400'

H-10I-12J, L-33B-34I

KINGSVILLE NAS, TX KNQI NAS N27°30.27' W97°48.50' 50 UTC-6(-5DT)
H-7C, L-20H-21A

(B) **RWY-13L** L5,51,52 (8000x200 PEM PCN 61 F/B/W/T) L5,51,52 **RWY-31R**
HOOK E28(B) (1050') **HOOK E28(B)** (1500')
RWY-13R L5,51,52 (8000x200 PEM PCN 82 F/C/W/T) L5,51,52 **RWY-31L**
HOOK E28(B) (1550') **HOOK E28(B)** (1503')
RWY-17L L3,4,5,51,52 (8000x200 PEM PCN 69 F/B/W/T) L2,4,5,11,51,52 **RWY-35R**
HOOK E28(B) (1675') **HOOK E28(B)** (1516')
RWY-17R L5,51,52 (8000x200 PEM PCN 61 F/B/W/T) L5,51,52 **RWY-35L**
HOOK E28(B) (1250') **HOOK E28(B)** (1600')

SERVICE - LGT - OLS GS 3.25°. **JASU** - 1(NC-10) 1(GTC-85) **FUEL** - A+(MIL) **FLUID** - SP
PRESAIR LOX **OIL** - O-148-156 **TRAN ALERT** - Exp svcg delays wkend. Svc not avbl Sun
til 2300Z++. Tran must supervise svcg. Drag chute repack unavbl.

B-350 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr Mar-Nov 1245-0445Z Mon-Thu, 1245-2200Z Fri. Nov-Mar 1315-0515Z Mon-Thu, 1315-2300Z Fri. Clsd Sat, Sun and Federal hol exc by NOTAM. Hr subj to chg in support of TRAWING-2 flt opr. **RSTD** - PPR for non-CNATRA acft ctc BASE OPS, Mon-Fri 1400-2200Z++, DSN 876-6108, C361-516-6108. **CAUTION** - Hvy jet inst trng dur fld opr hr. Avoid ovft of chemical plant 5 NM N. Wildlife haz. **TFC PAT** - Arr tran acft exp enrout descent. Use ldg/taxi lgt for final portion of inst apch dur VFR. **MISC** - Exp 15 min delay dur peak trng periods. Dur single rwy opr, all non-trng Wg 2 acft should exp delays and wave-offs dur peak tfc.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **ATIS** - 276.2 **APP - (R) (E)** 119.9 290.45 **REMARKS**: Opr 1300-0500Z++ Mon-Thu; 1300-2200Z++ Fri; clsd Sat; Sun and hol by NOTAM; hr subj to chg in support of TRAWING-2 flt opr, OT ctc HOUSTON CENTER 128.15 350.3. Tran acft ctc 25 NM out. **TWR - (E)** 124.1 377.05 **GND** - 239.05 **DEP - (E)** 266.8 **REMARKS**: Opr 1300-0500Z++ Mon-Thu; 1300-2200Z++ Fri; clsd Sat; Sun and hol by NOTAM; hr subj to chg in support of TRAWING-2 flt opr, OT ctc HOUSTON CENTER 128.15 350.3. - **CLNC DEL** - 328.4 **PMSV METRO** - 225.6 **REMARKS**: PMSV avbl sum 1000-0500Z++ Mon-Thu; 1000-2200Z++ Fri; 2000-0100Z++ Sun. Win 1000-0500Z++ Mon-Thu, 1000-2200Z++ Fri, 1930-0100Z++ Sun. **BASE OPS** - 274.8
FSS-SAN ANGELO SJT-DL-NOTAM SJJ

NAVAIDS - KINGSVILLE TACAN - HA NQI CH 125 N27°29.95' W97°48.34' At Fld.

45/(A)4°00.0'E

NQI TACAN az unuse 165°-175° byd 10 NM blw 7000'

ILS/RADAR - ILS or LOC-DME - 13R. Autocoupled apch not auth blw 439'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA. PAR sked for maint ev Wed, wx permitting. ILS sked for maint 2nd Tue ea month.

KINSTON RGNL JETPORT AT STALLINGS FLD, NC KISO P

N35°19.89' W77°36.53' 93 UTC-5(-4DT) **H-9C-12H, L-35B**

(B) **RWY-05** L1,2,5,8,15,50 (11500x150 ASP PCN 53 F/A/W/T) L1,5,9,50 **RWY-23**

540→

RWY-09 (CLSD 2540x75 ASP)

RWY-27

RWY-18 (CLSD 3204x75 ASP)

RWY-36

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 05-23, **MALSR** Rwy 05, and **REIL** Rwy 23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1130-0300Z++. **CAUTION** - Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. ARFF svc avbl upon req with H24 ntc C252-523-1351. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - CTAF - 120.6 **UNICOM** - 122.95 **AWOS-3** - Not avbl 1130-0300Z++. 132.75 **REMARKS**: C252-522-2712. **LAWRS. RALEIGH RDO** - 109.6T 122.15R **REMARKS**: (RCO) **SEYMOUR JOHN APP/DEP** - Opr 1200-0400Z++, OT ctc WASHINGTON CENTER 135.5 281.425. - (R) (E) 127.3 273.6 **TWR - (E)** 120.6 335.55 **GND** - 121.9 **FSS-RALEIGH RDU-NOTAM ISO**

NAVAIDS - KINSTON VORTAC - L 109.600 ISO CH 33 N35°22.26' W77°33.50' 231° 3.4 NM to Fld. 106/(A)5°00.0'W **STALS NDB/LOM** - MHW 276.000 IS N35°14.63' W77°41.90' 050° 6.8 NM to Fld. 44/9°43.9'W

ISO VOR unuse 221°-231° byd 30 NM blw 2000'

byd 10 NM blw 5000'

ILS/RADAR - ILS or LOC

KIRKSVILLE RGNL, MO KIRK P N40°05.61' W92°32.70' 966 UTC-6(-5DT)

H-5D, L-27A

(B) **RWY-09** (1370x100 GRE)

RWY-27

RWY-18 L1,5,9,43 (6005x100 CON PCN 10 R/D/W/T)

L1,2,5,8,15,43 **RWY-36**

SERVICE - LGT - **ACTIVATE-HIRL** and **VASI** Rwy 18-36, **REIL** Rwy 18, **MALSR** Rwy 36-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1130-0200Z++. **MISC** - Class E Airspace eff 1300-0300Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 121.125 **REMARKS**: C660-665-9153. **KANSAS CITY CENTER - (R)** 132.6 370.9 **REMARKS**: (APP/DEP svc) **COLUMBIA RDO** - 122.2 114.6T 122.1R **REMARKS**: (RCO)

FSS-COLUMBIA COU-NOTAM IRK

NAVAIDS - KIRKSVILLE VORTAC - HA 114.600 IRK CH 93 N40°08.10' W92°35.50' 133° 3.3 NM to Fld. 986/(A)6°00.0'E **HIWAS**.

AIRPORT/FACILITY DIRECTORY B-351

ILS/RADAR - ➔ **LOC-DME** - BRG 357° LCZR I-IRK 111.5 CH 52 GS 3° Collocated with Rwy 36 lczr.

KIRTLAND AFB, NM See ALBUQUERQUE INTL SUNPORT

KISSIMMEE GATEWAY, FL KISM P N28°17.39' W81°26.22' 82 UTC-5(-4DT)

H-8H, L-21D-24F

(B) **RWY-06** L1,6,9,50 (5001x100 ASP PCN 39 F/A/X/T) L1,6,9,50 **RWY-24**
RWY-15 L1,2,6,14,50 (6001x100 ASP PCN 45 F/A/X/T) L1,6,50 **RWY-33**

SERVICE - LGT - MIRL Rwy 06-24, 15-33 preset lo ints dusk-0300Z++. To INCR ints after 0300Z++ and ACTIVATE-MALSF Rwy 15, PAPI Rwy 06-24 and 15-33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - Clsd to ultralight exc PPR. Rwy 06 holding area ltd to acft with wingspan of 49' or less. No copter run on ldg permitted. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 06 and 15. Lgt acft 1000' (918' AGL), turbo-prop and jets 1500' (1418' AGL). **NS ABTMT** - Noise sensitive area 0.5 NM N of apch end Rwy 24. No early turnouts on Rwy 06 dep. Req all jets/turbo props use National Business Acft Association close-in pro. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved. Rwy 15 is pref calm wind rwy.

COMMUNICATIONS - CTAF - 124.45 **UNICOM** - 122.95 **ATIS** - 128.775

AWOS-3PT - 128.775 **REMARKS:** C407-847-0533. **TWR** - Opr 1200-0300Z++. 124.45

GND/CLNC DEL - 121.7 **REMARKS:** (When twr clsd, ctc ORLANDO APP 119.95)

FSS-ST. PETERSBURG PIE-NOTAM ISM

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 200°
16.1 NM to Fld. 102/(A)0°00.0'E HIWAS.

ORL TACAN az unuse
066°-084°
246°-289° byd 17 NM blw 2000'
246°-289° byd 28 NM blw 2500'

ILS/RADAR - ILS or LOC - Unmto.

KIT CARSON, CO NDB - MHW 209.000 ITR N39°14.77' W102°17.03' 4201/6°41.9'E mnt 1330-2330Z++. L-10G

KITSAP, WA NDB - MHW 206.000 PWT N47°29.54' W122°45.40'

At BREMERTON NATIONAL. 492/15°46.5'E

PWT NDB unuse 210°-310° byd 12 NM

L-1D

KLAMATH FALLS, OR VORTACW - HA 115.900 LMT CH 106 N42°09.19' W121°43.65'

At CRATER LAKE KLAMATH RGNL. 117° 22.7 NM to TULELAKE MUNI, CA.

4092/(A)17°00.0'E HIWAS.

LMT TACAN unuse
105°-125° byd 7 NM blw 12,000'
153°-195° byd 20 NM blw 11,000'
210°-305° byd 25 NM blw 10,500'
320°-105° byd 13 NM blw 13,000'
320°-125° byd 20 NM
LMT VOR unuse
050°-060° byd 30 NM blw 12,000'
060°-120° byd 25 NM blw 12,000'
170°-195° byd 20 NM
210°-245° byd 25 NM blw 12,000'
270°-280° byd 20 NM
320°-050° byd 23 NM blw 12,000'
320°-050° byd 30 NM

H-3B, L-2I

KLEBERG CO, TX KIKG P N27°33.05' W98°01.86' 130 UTC-6(-5DT) H-7B, L-20H

(B) **RWY-13** L1,6,9,50 (6000x75 ASP S35 D47 2D70) L1,6,9,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 13-31-CTAF. REIL 200' fr thld. **FUEL** - (NC-100LL)

B-352 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-2230Z++ Mon-Fri; 1400-2100Z++ Sat-Sun; OT PPR rqr
C361-533-3328. **CAUTION** - PJE. Bird haz. **MISC** - Ldg fee for turbine and jet acft (fee
waived with fuel purchase).

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3P** - 119.075 **REMARKS:**
C361-592-9152. **KINGSVILLE APP - (R) (E)** 119.9 290.45 **REMARKS:** Opr 1300-0500Z++
Mon-Thu; 1300-2200Z++ Fri; Sun and hol by NOTAM; Hr subj to chg in support of
Trawing-2 flt opr. OT ctc HOUSTON CENTER 128.15 350.3. **KINGSVILLE DEP - (R) (E)**
119.9 305.2 **REMARKS:** Opr 1300-0500Z++ Mon-Thu; 1300-2200Z++ Fri; Sun and hol by
NOTAM; Hr subj to chg in support of Trawing-2 flt opr. OT ctc HOUSTON CENTER 128.15
350.3. **FSS-SAN ANGELO SJT-NOTAM SJT**

NAVAIDS - CORPUS CHRISTI VORTACW - HA 115.500 CRP CH 102 N27°54.23'
W97°26.69' 227° 37.7 NM to Fld. 60/(A)9°00.0'E HIWAS. **KINGSVILLE TACAN** - HA NQI
CH 125 N27°29.95' W97°48.34' 281° 12.4 NM to Fld. 45/(A)4°00.0'E
CRP TACAN az unuse 080°-085° byd 30 NM
CRP TACAN unuse 024°-036° byd 35 NM blw 1700'
037°-023° byd 35 NM blw 2000'
265°-275°

KLICKITAT, WA VORW-DME - HA 112.300 LTJ CH 70 N45°42.81' W121°06.05' 186°
6.3 NM to COLUMBIA GORGE RGNL THE DALLES MUNI, OR. 3220/(A)21°00.0'E
HIWAS. **H-1B, L-13A**

KLUMP, NY NDB/LOM - MHW 231.000 BU N43°00.02' W78°39.05' 235° 5.0 NM
to BUFFALO NIAGARA INTL. 630/10°46.9'W

KNAPP STATE, VT See EDWARD F KNAPP STATE

KNOBS, MI NDB/LOM - MHW 263.000 GR N42°53.74' W85°22.72' 268° 6.4 NM
to GERALD R FORD INTL. 797/5°53.0'W LOM O/S UFN.

KNOX, IN TERRE HAUTE RDO - 115.6T 122.1R (RCO) **VOR-DME** - HA 115.600 OXI CH 103
N41°19.32' W86°38.96' 081° 16.0 NM to PLYMOUTH MUNI. 296° 18.0 NM
to PORTER CO RGNL. 690/(A)0°00.0'E **H-5E-10F, L-28I**

KNOX CO, OH 4I3 P N40°19.74' W82°31.56' 1191 UTC-5(-4DT) **H-10G, L-29A**
(B) **RWY-10**L1,6,9 (5498x100 ASP S55 D100) L1,6,9 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 10-28-CTAF. **FUEL** - (NC-80, 100LL, A+)

REMARKS - Opr 1200-2200Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. OT 24 hr PN
C740-397-9647. **CAUTION** - Deer and wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 126.05 **REMARKS:**
C740-397-6297. **DAYTON RDO** - 116.7T 122.1R **REMARKS:** (Appleton RCO)
COLUMBUS APP/DEP - (R) (E) 125.95 317.775 **CLNC DEL** - 119.45
FSS-CLEVELAND CLE-NOTAM CLE

NAVAIDS - APPLETON VORTAC - HA 116.700 APE CH 114 N40°09.06' W82°35.30' 021°
11.0 NM to Fld. 1354/(A)6°00.0'W HIWAS.
APE TACAN unuse 183°-188° byd 20 NM blw 3000'

KNOX CO RGNL, ME KRKD P N44°03.60' W69°05.96' 55 UTC-5(-4DT)
H-11D, L-32H

(B) **RWY-03**L1,6,9,50 (4000x100 ASP S65 D80 2S83) L1,6 **RWY-21**
RWY-13L1,2,5,8,15,50 (5007x100 ASP S65 D80 2S83) L1,5,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21, HIRL Rwy 13-31, MALSR Rwy 13, PAPI Rwy 03,
13 and 31 and REIL Rwy 03 and 31-CTAF. Rwy 31 PAPI unuse byd 7° either side of cntrln.
FUEL - (NC-100LL, A)

REMARKS - Attended 1100-2200Z++ Mon-Fri. **CAUTION** - Deer and seagulls on and in
vcnty of arpt. **NS ABTMT** - Pro in eff, call C207-596-0617. **MISC** - Voluntary ngt curfew in
eff 0330-1100Z++. **RWY** - Rwy 03-21 nr and cntrln mrk faded.

AIRPORT/FACILITY DIRECTORY B-353

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS-3PT - 119.025 REMARKS:
C207-594-7946. **PORTLAND APP/DEP - (R) (E) 120.4 299.2 381.2** REMARKS: Opr
1045-0500Z++, OT ctc BOSTON CENTER (128.2 322.4 112°-292°)(124.25 290.5
293°-111°). **CLNC DEL - 123.8 FSS-BANGOR BGR-NOTAM RKD**

NAVAIDS - SPRUCEHEAD NDB - MHW 356.000 SUH N44°03.01' W69°06.30' At Fld.
35/15°50.4'W Unmto.

ILS/RADAR - ILS or LOC

KOKOMO MUNI, IN **KOKK P** N40°31.66' W86°03.58' 832 UTC-5(-4DT)

H-5E-10F, L-27D

(B) **RWY-05** L1,5,6,9,50 (6001x150 ASP S56 D75 2S95 2D95) L1,2,5,8,15 **RWY-23**
RWY-14 L1,6,9,50 (4002x150 ASP S50 D60 2D95) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 14-32, PAPI Rwy 05 and 14-32, REIL
Rwy 05 and 14, MALSR Rwy 23-CTAF. **FUEL - (NC-100LL, A1+)**

REMARKS - Opr 1300-0100Z++ Mon-Fri, 1400-2300Z++ Sat-Sun. RWY - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3PT - 113.5 REMARKS:

C765-452-3014. **TERRE HAUTE RDO - 113.5T 122.1R** REMARKS: (RCO)

GRISSOM APP/DEP - Opr 1230-0400Z++ (R) (E) 121.05 338.275 REMARKS: OT ctc
CHICAGO CENTER 121.05. - **CLNC DEL - 120.0**

FSS-TERRE HAUTE HUF-NOTAM OKK

NAVAIDS - KOKOMO VORTAC - L 113.500 OKK CH 82 N40°31.67' W86°03.48' At Fld.

827/(A)5°00.0'W

OKK TACAN az unuse 176°-234° byd 35 NM blw 2400'

OKK VOR unuse 176°-234° byd 35 NM blw 2400'

ILS/RADAR - ILS - Unmto.

KOLOE, MI **NDB/LOM - MHW 400.000 CI N46°19.95' W84°32.55' 157° 5.7 NM**
to CHIPPEWA CO INTL. 645/7°19.6'W Unmto. **L-31B**

KONNA, MT **NDB - HW 521.000 INE N47°05.66' W114°23.81' 117° 16.5 NM**
to MISSOULA INTL. 3720/13°26.8'E **L-13B**

KOOKY, WI **NDB/LOM - MHW 407.000 AQ N44°12.95' W88°23.94' 300° 5.8 NM**
to APPLETON INTL. 754/3°42.2'W **L-28H**

KORDS, MI **NDB - MHW 255.000 IM N45°43.63' W88°07.96' 012° 5.5 NM**
to FORD. 1195/4°12.5'W O/S UFN.

KOSCIUSKO, MS **NDB - MHW 269.000 OSX N33°05.46' W89°32.42' 478/1°29.0'W O/S**
UFN. **L-18G**

KOTTI, TX **NDB/LOM - MHW 335.000 DR N29°26.56' W100°59.54' 135° 5.3 NM**
to DEL RIO INTL. 1149/5°32.7'E Unmto. **L-19B**

KREMMLING, CO **DENVER RDO - 122.3 (RCO) VORW-DME - HA 113.800 RLG CH 85**
N40°00.16' W106°26.55' 034° 4.6 NM to MC ELROY AFLD. 064° 24.8 NM
to GRANBY GRAND CO. 9415/(A)14°00.0'E TACAN az O/S UFN.
RLG DME unuse 285°-305° byd 34 NM blw 16,300'

H-3E-5A, L-9E-11E

KRING, NY **NDB/LOM - MHW 279.000 OZ N42°35.08' W74°59.19' 237° 5.0 NM**
to ONEONTA MUNI. 1573/12°51.1'W Unmto.

KYLE OAKLEY FLD, KY **KCEY P** N36°39.87' W88°22.37' 577 UTC-6(-5DT)

H-10G, L-26G, 27E

(B) **RWY-05** L1,6,9,50 (6203x100 ASP S30) L1,6,9,42,50 **RWY-23**

B-354 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - MIRL Rwy 05-23 preset lo ints. To INCR ints and ACTIVATE-MIRL, PAPI and REIL Rwy 5-23 and ODALS Rwy 23-CTAF or call C270-978-0345 or C270-489-2414.

FUEL - (NC-100LL, A+, For svc after hr call C270-978-0345.)

REMARKS - Opr 1400-2300Z++ Mon-Sat; 1900-2300Z++ Sun. **CAUTION** - Obst Rwy 05 trees.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.975 **REMARKS**: C270-489-2424. **MEMPHIS CENTER - (R) (E)** 133.65 292.15 **REMARKS**: (APP/DEP svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - CUNNINGHAM VORW-DME - L 113.100 CNG CH 78 N37°00.52' W88°50.21' 130° 30.4 NM to Fld. 480/(A)3°00.0'E **MUREY NDB/LOM** - MHW 368.000 EU N36°43.24' W88°17.40' 233° 5.2 NM to Fld. 482/2°44.5'W
CNG VOR unuse 320°-330° byd 30 NM blw 3000'

ILS/RADAR - **→LOC** - BRG 232° LCZR I-EUY 110.5 EU 368.

LA CROSSE RGNL, WI **KLSE** P N43°52.76' W91°15.40' 656 UTC-6(-5DT) **H-21, L-28G**
(B) **RWY-04**L1,5,50 (5199x150 ASP PCN 47 F/C/W/T) L1,5,50 **RWY-21**
RWY-13L1,6,9,43 (6050x150 ASP PCN 73 R/B/W/T) L1,6,43 **RWY-31**
RWY-18L1,2,5,8,15,50 (8742x150 CON PCN 62 R/B/W/T) L1,5,9,43 **RWY-36**
←739
←1131

SERVICE - LGT - When twr clsd MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 13-31, HIRL Rwy 18-36 and 04-22, REIL Rwy 13 and 36, MALSR Rwy 18-CTAF. **FUEL** - A+ (Colgan Air Svc., OT C608-783-8359.) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++. O/T fone C608-783-8359. **RSTD** - RWY 18: TORA 8742, TODA 8742, ASDA 8536, LDA 8536. RWY 36: TORA 8742, TODA 8742, ASDA 8557, LDA 7426. RWY 13: TORA 6050, TODA 6050, ASDA 5310, LDA 5310. RWY 31: TORA 6050, TODA 6050, ASDA 6050, LDA 5310. Cold temp rstd arpt. Alt corr rqr at or blw -20°C.

CAUTION - Wildlife haz. Numerous twr up to 836' AGL, 4 NM SE. Twr 1390' AGL, 6 NM SW. Rwy 03 and 36 app ends closely aligned. Verify rwy and compass hdg prior to dep.

MISC - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 13-31 and 18-36 grooved. Holding posn for west side of Rwy 36 apch end set back on Twy C.

COMMUNICATIONS - CTAF - 118.45 **UNICOM** - 122.95 **ATIS** - Opr H24. 124.95

ASOS - **REMARKS**: C608-781-9067. **MINNEAPOLIS CENTER - (R) (E)** 128.6 363.0

REMARKS: (APP/DEP svc) **GREEN BAY RDO - (V)** 122.35 **REMARKS**: (RCO)

TWR - 118.45 251.075 **GND** - 121.8 **FSS-PRINCETON GRB-NOTAM LSE**

NAVAIDS - **LA CROSSE VORW-DME** - T 108.400 LSE CH 21 N43°52.57' W91°15.36' At Fld. 649/(A)1°0.0'W **MINDI NDB/LOM** - MHW 272.000 LS N44°00.24' W91°15.64' 180° 7.5 NM to Fld. 866/1°19.0'W

LSE DME unuse 329°-182°
LSE unuse 263°-278° byd 15 NM

LSE VOR unuse 263°-278° byd 10 NM blw 3000'
033°-093° byd 15 NM blw 3000'

ILS/RADAR - **ILS** - Unmto when twr clsd.

LAANG, KY **NDB/LOM** - MHW 414.000 LK N38°08.69' W85°38.00' 349° 5.2 NM to BOWMAN FLD. 295° 5.2 NM to LOUISVILLE INTL STANDIFORD FLD. 613/4°52.9'W

LA BELLE, FL **MIAMI RDO** - 110.4T 122.1R (RCO) **VORTAC** - L 110.400 LBV CH 41 N26°49.69' W81°23.49' 180° 23.6 NM to IMMOKALEE RGNL. 30/(A)1°00.0'E LBV VOR unuse 171°-191°blw 5000'
H-8H, L-21D,23C

LACKLAND AFB KELLY FLD ANNEX, TX See KELLY FLD

LACOMAS, WA **NDB** - MHW 328.000 LAC N47°00.48' W122°33.40' 331° 4.4 NM to GRAY AAF. 101/15°37.4'E **L-1D**

LACONIA MUNI, NH **KLCI** P N43°34.38' W71°25.07' 545 UTC-5(-4DT)
H-11D-12K, L-32H

(B) **RWY-08**L1,2,5,8,15,50 (5890x100 ASP PCN 35 F/D/X/T)

L1,5,9,50 **RWY-26**
←244

AIRPORT/FACILITY DIRECTORY B-355

SERVICE - LGT - ACTIVATE-HIRL Rwy 08-26, MALSR Rwy 08, REIL Rwy 26 and windsock lgt-CTAF. PAPI unuse byd 6° left of cntrln. **FUEL** - (NC-100LL-Avbl) H24 with credit card; A. For A after hr call FBO.)

REMARKS - Opr 1200-2400Z++ May-Oct, 1300-2300Z++ Nov-Apr. **RSTD** - RWY 08: TORA 5890, TODA 5890, ASDA 5646, LDA 5646. RWY 26: TORA 5890, TODA 5890, ASDA 5530, LDA 5286. Twy A clsd to acft with wingspan greater than 49'. Cold temp rstd arpt. Alt corr rqr at or blw -25°C/-13°F. **CAUTION** - Wildlife haz. **MISC** - Ldg fee multi-eng only. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 133.525 **REMARKS**: C603-524-5134 **CONCORD RDO** - 122.5 **BOSTON APP/DEP** - (R) 134.75 254.25 **CLNC DEL** - 119.85 **FSS-BANGOR BGR-NOTAM CON**

NAVAIDS - BLNAP NDB/LOM - MHW 328.000 LC N43°32.20' W71°32.22' 082° 5.6 NM to Flt. 740/14°46.1'W

ILS/RADAR - LOC-DME - 08. DME unuse byd 25° rgt of crs.

LAFAYETTE RGNL PAUL FOURNET FLD, LA KLFT P (AR)

N30°12.30' W91°59.27' 41 UTC-6(-5DT) **H-7D, L-21B-22E**
(B) **RWY-04L** L6,950 (4099x75 ASP PCN 11 F/D/X/T) L6,950 **RWY-22R**
RWY-04R L5,950 (8000x150 ASP PCN 67 F/C/X/T) L1,25,8,15,50 **RWY-22L**
←342
RWY-11 L6,950 (5401x148 ASP PCN 5 F/D/X/T) L6,950 **RWY-29**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 22L-CTAF. MIRL Rwy 04L-22R not avbl. **A-GEAR** - Rwy 22L EMAS 380.67' x 170'. Rwy 04R EMAS 223' x 170'. Rwy 29 EMAS 448' x 170'. **FUEL** - A+ (Landmark Avn, C337-234-3100.) (NC-100LL, A)

REMARKS - RSTD - RWY 04R: TORA 8001, TODA 8001, ASDA 8001, LDA 8001. RWY 22L: TORA 8001, TODA 8001, ASDA 8001, LDA 7659. Rwy 04L-22R clsd 0430-1130Z++. Twy F S of Twy B clsd to single wheel acft ovr 25,000 lb and dual wheel acft ovr 32,000 lb. Twy B btn Twy C and D clsd to acft with wingspan over 80'. Rwy 04L-22R rstd fr acft with more than 30 PAX. **CAUTION** - 155' oil rig 1 NM SE of arpt. Bird haz. Copter opr to/fr helipad btn Twy B and F and trml ramp avoid ovft of trml and bldg 270° to 020° fr helipad. Twr has blind spots on Twy M E and W of Twy E. **TFC PAT** - Rgt tfc Rwy 04R, 11, 22R. **MISC** - Ctc GND CON prior to push back fr trml. Twy F S of Twy B reduces to 40' wide. Class C Airspace reverts to Class E when twr clsd. PPR for unsked acft opr with more than 30 PAX call mgr C337-266-4400. **RWY** - Rwy 11-29 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 134.05 **ASOS** - 134.05 **REMARKS**: C337-262-2757. **DE RIDDER RDO** - 122.35 255.4 **REMARKS**: (RCO) **APP/DEP** - Opr 1130-0430Z++, OT ctc HOUSTON CENTER 126.35 338.25. - (R) (E) 121.1 128.7 268.7 363.0 (121.1 363.0 020° -210°) (128.7 268.7 211° -019°) **TWR** - Opr 1130-0430Z++. (E) 118.5 257.8 **GND** - 121.8 **CLNC DEL** - 125.55 **FSS-DE RIDDER DRI-NOTAM LFT**

NAVAIDS - LAFAYETTE VORTACW - L 109.800 LFT CH 35 N30°11.63' W91°59.55' At Flt. 36/(A)3°00.0'E **LAFFS NDB/LOM** - MHW 375.000 LF N30°17.36' W91°54.47' 219° 6.5 NM to Flt. 21/0°19.0'E Unmto. LFT TACAN az unuse 295°-320° blw 4000'

ILS/RADAR - ILS or LOC-DME - 22L. ILS and LOM unmto when twr clsd. **ILS or LOC. RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

LAFFS, LA NDB/LOM - MHW 375.000 LF N30°17.36' W91°54.47' 219° 6.5 NM to LAFAYETTE RGNL PAUL FOURNET FLD. 21/0°19.0'E Unmto. L-21B-22E

LA GRANDE UNION CO, OR KLGD P N45°17.37' W118°00.37' 2718 UTC-8(-7DT) H-1C, L-13A, B

(B) **RWY-12** L1,650 (6261x100 ASP) L1,69 **RWY-30**
760→ S65 D90 2S114 2D130)
RWY-16 L50 (3399x60 ASP S45 D60 2D100) **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0100Z++. After hr call list posted on door. Clsd Thanksgiving, Christmas, New Years. **RSTD** - RWY 12: TORA 6260, TODA 6260. RWY 30: TORA 6260, TODA 6260. Cold temp rstd arpt. Alt corr rqr at or blw -13°C/9°F. **MISC** - Ldg fee for acft over 12,500 lb. Rwy 16-34 mrk with reflectors. Extv forest opr dur sum months.

B-356 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 135.075 REMARKS:

C541-963-6824. **SEATTLE CENTER - (E)** 132.6 269.35 REMARKS: (APP/DEP svc)

MC MINNVILLE RDO - 122.5 REMARKS: (RCO)

FSS-MC MINNVILLE MMV-NOTAM LGD

NAVAIDS - LA GRANDE NDB - MHW 296.000 LGD N45°20.55' W117°57.76' 196° 3.7 NM
to Fld. 2689/14°13.0'E

LGD NDB unuse

160°-190° byd 15 NM

290°-315° byd 15 NM

LAGRANGE CALLAWAY, GA KLG C P N33°00.53' W85°04.36' 694 UTC-5(-4DT)

H-9A-12F, L-181

(B) **RWY-03** (5001x100 ASP S45 D50) **RWY-21**
RWY-13 L1,6,42,50 (5599x150 ASP S75 D100 2S100) L1,2,6,8,15,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MALSR Rwy 31, MIRL, PAPI Rwy 13-31, and twy lgt-CTAF.

FUEL - (NC-100LL, A1+ - 24 hr credit card svc avbl.)

REMARKS - Opr 1300-2300Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. CAUTION - Deer haz.

RWY - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.975 AWOS-3 - 126.325 REMARKS:

C706-845-0677. Ceil unrel. **ATLANTA APP/DEP - Opr 1115-0400Z++**, OT ctc ATLANTA

CENTER 120.45 298.85. (R) 125.5 353.75 (353.75 7000' and abv.) **CLNC DEL - 119.25**

120.45 **FSS-MACON MCN-NOTAM LGC**

NAVAIDS - LAGRANGE VORTAC - HA 115.600 LGC CH 103 N33°02.95' W85°12.37' 109°
7.2 NM to Fld. 798/(A)1°00.0'E HIWAS.

ILS/RADAR - ILS or LOC - Unmto. GS unuse byd 5° left of crs.

LAGUARDIA, NY KLG A P N40°46.64' W73°52.36' 21 UTC-5(-4DT)

H-101-12J, L-33B-34H

(B) **RWY-04** L2,3,4,5,8,15,50 (7001x150 ASP PCN 63 F/B/W/T) L2,3,4,5,11,50 **RWY-22**
RWY-13 L2,3,4,5,8,15,50 (7003x150 ASP PCN 63 F/B/W/T) L4,5,9,50 **RWY-31**

SERVICE - LRA LGT - PAPI Rwy 13 unuse 8° left of cntrln and 9° rgt of cntrln. H1 helipad
nstd mrk and lgt. Rwy status lgt in opr. **A-GEAR - Rwy 04** EMAS 215' x 170'. Rwy 22 EMAS
272' x 170'. Rwy 13 EMAS 327' x 170'. Rwy 31 EMAS 215' x 170'. **FUEL - (NC-100LL, A)**

REMARKS - RSTD - OFFL BUS. Part 93 high density afld, PPR req. Copter Pad H1 at int Twy
BB btn Twy D and F. Copter pad at int of Twy D and Twy F clsd UFN. Twy F and D, W of Twy
BB, clsd to acft with wingspan greater than 125'. Twy BB and Y clsd UFN. Twy G, P, R, and U
conc deck rstd to 5K turns, 10K straight. B767-400 acft rstd to 10K on Twy DD, Z, B, and
AA. **CAUTION - Mag anomalies may affect compass hdg when use extn Rwy 13 and 22**
for tkof. Bird haz. Ship mast in apch Rwy 31. Fence 9' AGL 450' SE Rwy 31 thld, 6400' SE
Rwy 04-22 cntrln, 400' NE Rwy 13-31 cntrln. 39' AGL sign 500' E of Rwy 04-22 cntrln and
4800' S of Rwy 13-31 cntrln. **NS ABTMT - Proc in eff. Ctc afld mgr for details.**

CTSMS/AG/IMG - 1300-0300Z++, fone prior 0100Z++ preceding wkld, C718-476-4822,
C718-553-2053. ADCUS avbl. **MISC - Rwy 32** avbl for gen avn tkof to NW only dur VFR
daylt hr. VFR reservation info avbl on ATIS. Enroute bcst on Nantucket, Philipsburg and
Snow Hill VORTACs by NEW YORK CENTER provides wx, delays and other pertinent info
for New York area 1200-0400Z++. LLWAS. ASDE-X in use. Opr transponder with alt rpt
mode and ADS-B enabled on all arpt sfc. Expect to leave and re-enter the Class B Airspace
dur moderate to hvly arr periods.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 125.95 127.05 (125.95 Arr) (127.05 Dep)

REMARKS: ARR-DEP C718-424-4713. **ASOS - REMARKS: C718-672-6317.**

NEW YORK APP - (R) (E) 120.8 120.5 263.0 REMARKS: Class B Airspace. **TWR - (E) 118.7**

126.05 263.0 REMARKS: (126.05 twr ctl Class B N wi 6 NM) **CPDLC - REMARKS: (LOGON**

KUSA) **GND - 121.7 263.0 NEW YORK DEP - (R) 120.4 263.0 CLNC DEL - 121.875 135.2**

(121.875 Copter) **FSS-NEW YORK ISP-NOTAM LGA**

NAVAIDS - LAGUARDIA VORW-DME - L 113.100 LGA CH 78 N40°47.02' W73°52.12'

At Fld. 9/(A)12°00.0'W Unmto when twr clsd.

LGA DME unuse

245°-280° byd 25 NM blw 6000'

LGA VOR unuse

245°-280° blw 6000'

ILS/RADAR - ILS - Rwy 13 GS unuse 5° left of crs. Rwy 04 lczr unuse byd 20° left of crs. **LDA**

- Rwy 22 lczr unuse byd 20° rgt and 25° left of crs. Rwy 22 lczr crs unuse inbd 2 DME. Lczr

unuse for coupled app. **LOC-DME - 31.**

AIRPORT/FACILITY DIRECTORY B-357

LAGUNA AAF, (YUMA PROVING GROUND) AZ **KLGF** A N32°51.60' W114°23.80' 433
UTC-7 **H-4I, L-5A**

(B) **RWY-06** (6000x100 ASP PCN 68 F/B/W/T) **RWY-24**
RWY-18 L1,6,50 (6118x150 ASP PCN 56 F/B/W/T) L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 18-36-121.8. **JASU** - 5(GPU) 3(59B2-1B)
FUEL - 100LL, A++ (MIL 1430-2400Z Mon-Fri; clsd hol. POL avbl with 24 hr PPR for tran
acft.) **FLUID** - LOX - Ctc Base OPS. **TRAN ALERT** - Ltd maint svc avbl.

REMARKS - Opr 1400-2330Z Mon-Fri; clsd hol. **RSTD** - Rstd area 4 NM E of afld. OFFL BUS.
Ovft of hsg area 3 NM SW of afld is proh. 24 hr PPR for tran acft, fone DSN 899-2241,
C928-328-2241/5028. C-130 and larger acft are proh fr making U-turns on rwy unless rqr for
emerg or congestion and must be apv by Base OPS. Clsd fld opr perms thru prior coord
with Base OPS. **CAUTION** - Ints opr on Cibola Rng 1 NM N of afld. Ints paradrop opr
vcnty 5 NM of afld yr round. Wildlife haz, wild horses and burros may be on afld, use
extreme caution dur ngt opr. **TFC PAT** - Rgt tfc Rwy 06 and 36. F/W 1700'. R/W 1100'. No
rtc tfc Rwy 18. **MISC** - Class D airspace 1400-2230Z Mon-Fri, clsd hol, OT Class G. Late arr
ctc Base OPS DSN 899-2014/2241, C928-328-5028/2241.

COMMUNICATIONS - CTAF - 126.2 242.175 **AWOS-3** - 128.225 **REMARKS:**

C928-328-5238 **PRESCOTT RDO** - 122.2 **SAN DIEGO RDO** - 122.6

YUMA APP - (R) (E) 124.7 372.0 **LAGUNA TWR** - Opr Mon-Fri 1400-2230Z, clsd hol 126.2
242.175 **GND** - 121.8 229.4 **YUMA DEP - (R) (E)** 125.55 281.4 **RNG** - 119.0 248.4

REMARKS: Afld advsy 126.2 242.175. - **FSS-PRESCOTT PRC-NOTAM LGF**

NAVAIDS - BARD VORTAC - HA 116.800 BZA CH 115 N32°46.09' W114°36.18' 048°
11.8 NM to Fld. 130/(A)14°00.0'E
BZA VORTAC unuse 280°-300° byd 27 NM blw 3600'

LAKE BEMIDJI, MN **VORW-DME** - T 110.000 IDJ CH 37 N47°30.46' W94°55.40'
At BEMIDJI RGNL. 1384/(A)1°00.0'E **H-2J, L-14H**

LAKE CHARLES RGNL, LA **KLCH** P N30°07.56' W93°13.41' 15 UTC-6(-5DT)
H-7D, L-21B-22E

(B) **RWY-05** L1,6,9,50 (5200x100 ASP L1,6,9,43 **RWY-23**

RWY-15 L1,2,5,8,15,50 S70 D90 2S114 2D140)
(6500x150 CON L1,2,5,14,50 **RWY-33**
S100 D145 2S175 2D260)

SERVICE - LGT - When twr clsd ACTIVATE-MALSFR Rwy 15, MALSFR Rwy 33, HIRL Rwy 15-33,
MIRL Rwy 05-23, and PAPI Rwy 33-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1100-0430Z++. **CAUTION** - Bird haz. Use extreme care, const on trml
ramp. **TFC PAT** - Rgt tfc Rwy 15 and 23. **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone
prior 2030Z++ preceding wkcd C337-721-3400. **MISC** - Twr blind spot on Twy J. Rwy 15-33
S 900' grooved. Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class E when
twr clsd. PPR 8hr for unsked acft opr. ARFF index B svc avbl on req 1400-2230Z++ Mon-Fri
exc hol call arpt mgr C337-477-6051 ext 0. ARFF Index A avbl dur acft opr.

COMMUNICATIONS - CTAF - 120.7 **UNICOM** - 122.95 **ATIS** - 118.75 **ASOS** - **REMARKS:**
C337-477-3371. LAWRS. **DE RIDDER RDO - (E)** 122.3 255.4 **REMARKS:** (RCO)

APP/DEP - Opr 1200-0400Z++, OT ctc HOUSTON CENTER 124.7 317.4. - **(R) (E)** 119.35
119.8 282.3 353.75 (119.35 353.75 W) (119.8 282.3 E) (119.75 Offshore copter opr.)

REMARKS: TRSA, ctc wi 30 NM. **TWR** - Opr 1200-0400Z++. **(E)** 120.7 257.8

GND - 121.8 **CLNC DEL** - 126.25 **FSS-DE RIDDER DRI-NOTAM LCH**

NAVAIDS - LAKE CHARLES VORTACW - HA 113.400 LCH CH 81 N30°08.49' W93°06.33'
255° 6.2 NM to Fld. 20/(A)7°00.0'E **KEYLI NDB** - MHW 353.000 LC N30°11.58'
W93°15.79' 152° 4.5 NM to Fld. Unk/1°11.1'E Unmto 0400-1200Z++
LCH VOR unuse byd 30 NM blw 1500'

ILS/RADAR - LOC BC, ILS or LOC - ILS and LOM unmtto when twr clsd. **RADAR** - SEE
TERMINAL FLIP FOR RADAR MINIMA.

LAKE CITY, FL **NDB** - MHW 204.000 LCQ N30°11.12' W82°34.72' 201/5°50.6'W Unmto
2200-1200Z++. **L-21D-24G**

LAKE CO, OR **KLKV** P N42°09.67' W120°23.94' 4734 UTC-8(-7DT) **H-3B, L-11A**
(B) **RWY-17** L1,6,9,43 (5318x100 ASP S74 D86 2S109) L1,6,9,43 **RWY-35**

B-358 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL,VASI and REIL Rwy 17-35-CTAF. Tetrahedron lgt inop. Rwy 17 thld lgt, Rwy 17-35 edge lgt, Twy B edge reflectors obscured by vegetation. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1430-2330Z++ May-Sep; 1500-2330Z++ Oct-Apr. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -29°C/-20°F. **CAUTION** - Twy NE/SW used for strong cross wind ldg. Extv air tanker opr in fire season. Waterfowl haz Nov-May, wildlife haz. Possible glider opr on rwy. Drag strip oriented NW-SE lctd 3000' SW of Rwy 35.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.525 **REMARKS**: C541-947-5069. **SEATTLE CENTER - (E)** 127.6 346.35 **REMARKS**: (APP/DEP svc)

MC MINNVILLE RDO - 122.3 **REMARKS**: (RCO)

FSS-MC MINNVILLE MMV-NOTAM LKV

NAVAIDS - LAKEVIEW VORTACW - HA 112.000 LKV CH 57 N42°29.57' W120°30.43' 147° 20.5 NM to Fld. 7465/(A)19°0.0'E HIWAS.

LAKE CUMBERLAND RGNL, KY **KSME** P N37°03.21' W84°36.94' 927

UTC-5(-4DT) **H-9A, L-26F**

(B) **RWY-05** L1,6,9,50 (5801x100 ASP S40, D70, 2D125) L1,6,9,50 **RWY-23**
514→ ←300

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1200-2300Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. **RSTD** - RWY 05: TORA 5800, TODA 5800, ASDA 5800, LDA 5287. RWY 23: TORA 5800, TODA 5800, ASDA 5800, LDA 5500. **MISC** - ARFF Index A equip avbl upon req.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.05 **REMARKS**: C606-679-5710. **INDIANAPOLIS CENTER - (R)** 124.625 371.925 **REMARKS**: (APP/DEP svc) **LOUISVILLE RDO** - 122.55 **REMARKS**: (SOMERSET RCO)

FSS-LOUISVILLE LOU-NOTAM SME

NAVAIDS - LONDON VOR-DME - L 116.100 LOZ CH 108 N37°01.99' W84°06.60' 276° 24.3 NM to Fld. 1245/(A)3°00.0'W HIWAS. **CUMBERLAND RIVER NDB** - MHW 388.000 CDX N36°59.78' W84°40.87' 048° 4.7 NM to Fld. 958/5°24.0'W Unmto.

LOZ TACAN unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'
LOZ VOR unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'

ILS/RADAR - ➔ILS-BRG 048° LCZR I-SME 109.3 GS 3°. Rwy 05 GS unuse byd 3° left and 8° rgt of cntrl. Autopilot coupled apch blw 1620' not auth.

LAKE ELMO, MN 21D P N44°59.85' W92°51.34' 933 UTC-6(-5DT) **L-12J-14I, A-1B**

(B) **RWY-04** (2496x75 ASP S13) **RWY-22**
RWY-14 L1,6,9 (2849x75 ASP S11) L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 14-32 and PAPI Rwy 32-CTAF. **FUEL** - (NC-100LL - Avbl 24 hr with credit card.)

REMARKS - Opr 1300-0100Z++ Oct-Apr, 1300-2300Z++ Nov-Mar. **RSTD** - Ultralight tfc proh. **CAUTION** - Wildlife haz. **NS ABTMT** - For pro, www.macnoise.com/pilots.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS** - 120.075
MINNEAPOLIS APP/DEP - (R) 121.2 335.65 335.5 **CLNC DEL** - 118.625
FSS-PRINCETON PNM-NOTAM PNM

NAVAIDS - GOPHER VORTACW - HA 117.300 GEP CH 120 N45°08.74' W93°22.39' 106° 23.7 NM to Fld. 877/(A)6°00.0'E HIWAS. **FARMINGTON VORTAC** - HA 115.700 FGT CH 104 N44°37.86' W93°10.92' 026° 26.0 NM to Fld. 926/(A)6°00.0'E **HOPEY NDB** - MHW 400.000 PPI N44°52.40' W92°56.52' 026° 8.3 NM to Fld. 1013/0°02.5'W

FGT DME unuse 260°-320° byd 25 NM blw 4000'
275°-280° byd 35 NM
305°-315° byd 35 NM
FGT TACAN az unuse 140°-359°

LAKEFRONT, LA **KNEW** P (ARNG) N30°02.55' W90°01.69' 7 UTC-6(-5DT)

H-7E-8F, L-21B-22F

(B) **RWY-09** L1,6,9,50 (3114x75 ASP S50 D80 2S102 2D100) L1,6,50 **RWY-27**
RWY-18L L6,9 (3697x75 ASP S35 D55 2D80) L6,9,50 **RWY-36R**
RWY-18R L1,2,6,8,14,50 (6879x150 ASP) L1,6,9,50 **RWY-36L**
239→ S60 D175 2S175 2D200 2D/2D350) ←820

AIRPORT/FACILITY DIRECTORY B-359

SERVICE - LGT - When twr clsd MIRL Rwy 18R-36L, 09-27, Twy B, C, D, E, F, H, E Hangarline preset lo ints. **ACTIVATE** - 5 clicks for med and 7 clicks for hi-CTAF. After 15 min of inactv, Rwy 18R-36L, 09-27, Twy B and F preset lo. Original presets can be activated to lo, med and hi-CTAF. PAPI Rwy 36R unuse 0300-1300Z++. **FUEL** - A+ (Flightline First, C504-616-7007.) (NC-100LL, A)

REMARKS - Attended cont. For assistance after 0300Z++ ctc arpt mgr C504-606-9264.
RSTD - RWY 18R: TORA 6880, TODA 6880, ASDA 6035, LDA 5510. RWY 36L: TORA 6880, TODA 6880, ASDA 5955, LDA 5135. RWY 09: TORA 3113, TODA 3113, ASDA 3113, LDA 3113. RWY 27: TORA 3113, TODA 3113, ASDA 3113, LDA 3113. E sec of trml ramp clsd exc for acft clearing CSTMS. **CAUTION** - Bird Haz. Boats with masts as high as 80 ft w/ 0.5 NM Rwy 27 thld. Twy A uneven pavement. **TFC PAT** - Rt tfc Rwy 18R, 27 and 36R.
CSTMS/AG/IMG - 1400-2300Z++ Mon-Sat, fone prior 2030Z++ preceding wkd C504-670-2150, C800-973-2867. **MISC** - Class D Airspace reverts to Class E when twr clsd. Ldg fee. For fld cond after hrs ctc ARFF C504-606-9264. PPR to ldg for acft transporting any items listed in Part 175 title 49 C504-606-9264. **RWY** - Rwy 18R-36L grooved.

COMMUNICATIONS - CTAF - 119.9 **ATIS** - 124.9 **ASOS** - **REMARKS**: C504-245-4366. **LAWRS NEW ORLEANS RCO** - 122.6 **REMARKS**: (DE RIDDER RADIO) **NEW ORLEANS APP/DEP - (R) (E)** 123.85 133.15 256.9 290.3 (133.15 290.3 N) (123.85 256.9 S) **TWR** - Opr 1300-0300Z++ 119.9 257.8 **GND** - 121.7 **CLNC DEL** - 127.4 **FSS-DE RIDDER DRI-NOTAM NEW**

NAVAIDS - HARVEY VORTACW - L 114.100 HRV CH 88 N29°51.01' W90°00.18' 352°
11.6 NM to Fld. 2/(A)2°00.0'E
HRV VORTAC unuse

004°-125° byd 30 NM blw 2000'
126°-136° byd 25 NM blw 3000'
137°-174° byd 30 NM blw 2000'
175°-190° byd 30 NM blw 3000'
191°-239° byd 30 NM blw 2000'
240°-255° byd 25 NM blw 6000'
256°-279° byd 30 NM blw 2000'
280°-290° byd 30 NM
291°-352° byd 30 NM blw 2000'
353°-003° byd 30 NM blw 3000'

ILS/RADAR - ILS or LOC

LAKE HENRY, PA VORTACW - L 110.800 LHY CH 45 N41°28.55' W75°28.96'
2320/(A)10°00.0'W HIWAS.
LHY VOR unuse 210°-265°
H-10I-12J, L-30K-33A-34H

LAKE HUGHES, CA HAWTHORNE RDO - 122.3 (RCO) **VORTACW** - L 108.400 LHS
CH 21 N34°40.98' W118°34.62' 359° 27.9 NM to TEHACHAPI MUNI. 5790/(A)15°00.0'E
LHS VOR unuse 335°-350° blw 10,000'
L-3E-4G-7B

LAKEHURST MAXFIELD FLD, (JOINT BASE MC GUIRE DIX LAKEHURST) NJ
KNEL N (A) N40°02.11' W74°21.13' 101 UTC-5(-4DT) **H-10I-12I, L-34G,H**
(B) **RWY-06 L5** (5002x150 ASP PCN 21 F/A/W/T) L2,5,8,15,50 **RWY-24**
RWY-063 L6 (3500x90 CON PCN 54 R/B/W/T) L6 **RWY-243**
RWY-15 (5002x150 ASP PCN 13 F/B/W/T) **RWY-33**

SERVICE - LGT - Rot Bcn 110° 2 NM fr arpt. **FUEL** - A++ (MIL, Avbl 1230-2330Z++). **TRAN ALERT** - Svc avbl 1230-2330Z++ Mon-Fri. Advs prk Navy or Army line.

REMARKS - Opr 1300-0100Z++ Mon-Fri. Ext hr 0100-0500Z++ Mon-Wed for participating C-17 and C-130 Assault Landing Zone (ALZ) Night Vision Device (NVD) and lcl NJANG/USMC OPS only. Clsd Sat, Sun, and Federal hol, exc for sked Unit Trng Assembly trng. No acft opr will be apv outside these hr wo 48 hr PPR. Wx Observer only (ASOS AVBL). **RSTD** - PPR for all tran acft DSN 624-2758/4147, C732-323-2758/4147. No C-17 180° turns on asphalt sfc of Rwy 15-33 and Rwy 06-24. Rwy 06-24 has 150' wide X 180' long conc pads instal at the thld for C-17 opr. **CAUTION** - Deer and bird haz. **TFC PAT** - Rgt tfc Rwy 15 and 24. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **ATIS** - 276.525
MILLVILLE RDO - 113.8T 122.1R **REMARKS**: (ROBBINSVILLE RDO)
MC GUIRE APP/DEP - (R) (E) 124.15 363.8 **TWR - (E)** 127.775 360.2 340.2
GND - 118.375 307.05 **FSS-MILLVILLE MIV-DL-NOTAM MIV**

B-360 AIRPORT/FACILITY DIRECTORY

NAVAIDS - ROBBINSVILLE VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 157° 12.0 NM to Fld. 248/(A)10°00.0'W **COLTS NECK VORW-DME** - L 115.400 COL CH 101 N40°18.70' W74°09.58' 219° 18.8 NM to Fld. 129/(A)11°00.0'W **LAKEHURST TACAN** - T NEL CH 55 N40°02.22' W74°21.19' At Fld. 87/(A)11°00.0'W Unmto 0100-1300Z++ Mon-Fri; Sat, Sun and Federal hol. **LAKEHURST NDB** - MHW 396.000 NEL N40°02.69' W74°20.13' 245° 1.0 NM to Fld. 127/12°34.5'W Unmto 0100-1300Z++ Mon-Fri; Sat, Sun and Federal hol.
RBV VOR unuse

COL DME unuse
COL VOR unuse

135°-149° byd 12 NM blw 2500'
135°-149° byd 19 NM blw 3500'
135°-170° byd 27 NM blw 5000'
150°-162° byd 24 NM blw 3500'
163°-170° byd 12 NM blw 2500'
163°-170° byd 19 NM blw 3500'
315°-360° byd 10 NM blw 3500'
230°-240° byd 18 NM
031°-179° byd 15 NM blw 6000'
230°-240° byd 18 NM
241°-329° byd 15 NM blw 3000'
241°-329° byd 30 NM blw 6000'
351°-030° byd 30 NM blw 3000'

LAKE KEOWEE, SC NDB - MHW 408.000 LQK N34°48.67' W82°42.21'
At PICKENS CO. 971/6°26.8'W **L-25C**

LAKELAND, OH NDB - MHW 263.000 LQL N41°40.94' W81°22.74' 624/8°37.0'W
Unmto. **L-30G**

LAKELAND LINDER RGNL, FL KLAL P N27°59.34' W82°01.11' 142
UTC-5(-4DT) **H-8H, L-21D-24F**

(B) **RWY-05** L1,5,50 (5005x150 ASP PCN 35 F/A/X/T) L1,5,50 **RWY-23**
RWY-09 L1,2,5,8,15,50 (8499x150 ASP PCN 40 F/A/X/T) L1,5,50 **RWY-27**

SERVICE - FEE **LGT** - ACTIVATE-HIRL Rwy 05-23 and 09-27, and MALSR Rwy 09-CTAF. PAPI Rwy 05-23 and 09-27 opr cont. Twy D, E, F, L and P unlgtd. **JASU** - 1(MD-3) 1(MA-1A)
FUEL - A+ (Sheltair Avn, 1100-0300Z++, C863-647-3911, after hr call out fee \$85, 1 hr PN rqr.) (NC-100LL, A) **FLUID** - SP LPOX **OIL** - O-156

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 09: TORA 8499, TODA 8499, ASDA 8414, LDA 8414. Rwy 08-26 rstd to Gp 1 acft, VFR daylight only, no TGL, PPR C863-834-4911.

CAUTION - Bird Haz. Plant City, Blackwater Creed Ultralight Fld, Lakeland, FL PJE wi area defined as 5 NM rad SR-SS. **CSTMS/IMG** - PPR. 1630-0100Z++ Thu-Mon, fone C863-647-4870, after hr fee. **MISC** - Class D reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 124.5 **UNICOM** - 122.95 **ATIS** - 118.025

AWOS-3PT - 118.025 **REMARKS**: C863-834-2030 LAWRS.

ST PETERSBURG RDO - 116.0T 122.1R **REMARKS**: (RCO) **TAMPA APP/DEP - (R) (E)** 119.9 120.65 290.3 **TWR - (V)** 124.5 236.775 **GND** - 121.4

FSS-ST. PETERSBURG PIE-NOTAM LAL

NAVAIDS - LAKELAND VORTAC - HA 116.000 LAL CH 107 N27°59.17' W82°00.83' At Fld. 134/(A)1°0.0'E HIWAS.
LAL TACAN az unuse 321°-339° blw 6000'
LAL VOR unuse 070°-100° byd 35 NM blw 1400'

ILS/RADAR - ➔ **ILS** - BRG 094° LCZR I-LAL 110.1 CH 38 GS 3°

LAKE LAWN, WI NDB - MHW 404.000 LVV N42°41.93' W88°35.59' 964/3°17.8'W O/S
UFN. **A-2J**

AIRPORT/FACILITY DIRECTORY B-361

LAKESIDE, MN TACAN - HA LKI CH 11 N46°50.63' W92°11.16' At DULUTH INTL.
1424/(A)0°00.0'E CAUTION-Do not select CH 73 DLH for CH 11 LKI. Twr 2049' on rad 099
CH 73 DLH. Opr 1300-0400Z++ Tue-Fri; 1300-2200Z++ Mon and Sat. No-NOTAM MP: Thu
1400-1600Z++.
LKI TACAN unuse

135°-170°
250°-267° byd 10 NM blw 5000'
315°-340° byd 20 NM blw 5500'

H-2I, L-14I

LAKE TAHOE, CA KTVL P N38°53.63' W119°59.72' 6268 UTC-8(-7DT) **H-3B, L-9A**
(B) **RWY-18** L1,2,6,14,50 (8541x100 ASP) L1,6,9 **RWY-36**
800→ 570 D125 2S159 2D210) ←2033

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36, MALSF and PAPI Rwy 18-CTAF. **FUEL** - A, A+
(Mountain West Avn, 1500-0330Z++ Memorial Day thru Labor Day, 1530-0200Z++ win hr,
C530-541-2110, OT 45 min PN, \$150 fee.) (NC-100LL, A) **FLUID** - HPOX

REMARKS - Opr 1500-0000Z++ Sep thru May, 1530-0330Z++ Jun thru Aug. Arpt cond
unmto 2400-1500Z++ dly. **RSTD** - RWY 18: TORA 8541, TODA 8541, ASDA 7817, LDA
7017. RWY 36: TORA 8541, TODA 8541, ASDA 7741, LDA 5708. Twy H, W of Twy A rstd to
acft less than 12,500 lb. Twy H clsd perm. Avoid desolation wilderness W of arpt. Cold
temp rstd arpt. Alt corr rqr at or blw -27°C/-17°F. **CAUTION** - Adverse wx magnified by
mt. Rapidly rising terrain E, S and W. Bird haz. Recreational air act along S lake shore. **TFC**
PAT - Rgt tfc Rwy 36. Small acft 7500', transport/hi performance acft 8000'. **NS ABTMT** -
Dep Rwy 36, rwy hdg 1 NM, left 320° at white arrow to shoreline. For info call
C530-542-6182. **MISC** - Rwy 18 pref arr, Rwy 36 pref dep. For large and hi performance
acft departing Rwy 18, rgt downwind dep recommended. Tfc advsy and sequencing in tfc
pat based on pilot posn rpt. After winter storms, Rwy 18-36 opens before all twy clear. Arpt
mgr C530-542-6182. **RWY** - Rwy grooved.

COMMUNICATIONS - MULTICOM - 122.85 **ASOS** - 124.725 **REMARKS**: C530-541-5739.
Unrel wind speed and direc info. **LAWRS**. **OAKLAND CENTER** - 127.95 316.1 **REMARKS**:
(APP/DEP svc) **RENO RDO** - 122.5 **REMARKS**: (RCO) **CLNC DEL** - 134.3 **REMARKS**:
(OAKLAND CENTER) **FSS-RENO RNO-NOTAM TVL**

NAVAIDS - SQUAW VALLEY VORW-DME - L 113.200 SWR CH 79 N39°10.82' W120°16.18'
127° 21.4 NM to Fld. 8850/(A)16°00.0'E HIWAS.

ILS/RADAR - LDA/DME - Lcyr unuse 4.1 DME inbd and byd 15° left/rgt crs.

LAKEVIEW, OR MC MINNVILLE RDO - 122.3 (RCO) **VORTACW** - HA 112.000 LKV
CH 57 N42°29.57' W120°30.43' 147° 20.5 NM to LAKE CO. 7465/(A)19°0.0'E HIWAS.
H-3A, L-11A

LAKESIDE, NJ N12 P N40°04.01' W74°10.65' 42 UTC-5(-4DT) **L-34H**
(B) **RWY-06** L1,6,50 (2987x60 ASP S25) L1,6,50 **RWY-24**
262→

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 06-24-CTAF. **FUEL** - (NC-100LL- Avbl after
hr C908-433-9593.)

REMARKS - Opr 1300-0100Z++ May-Oct, 1300-2300Z++ Nov-Apr. **CAUTION** - PJE. **TFC**
PAT - Rgt tfc Rwy 24.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS** - 122.8 **REMARKS**:
C732-363-6471. **MILLVILLE RDO** - **REMARKS**: (121.725 GCO)
MC GUIRE APP/DEP - (R) (E) 124.15 363.8 **REMARKS**: (121.725 GCO)
FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - COYLE VORTAC - HA 113.400 CYN CH 81 N39°49.04' W74°25.90' 048°
19.0 NM to Fld. 203/(A)10°00.0'W

LAMAR MUNI, CO KLA A P N38°04.18' W102°41.31' 3706 UTC-7(-6DT) **H-5A, L-10G**
(B) **RWY-08** L1,6,50 (5001x60 ASP S35 D50 2D95) L1,6,9,50 **RWY-26**
RWY-18 L1,6,9,43 (6304x100 CON S45 D55 2D100) L1,6,9,50 **RWY-36**
PCN 12 R/B/W/U)

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26 and 18-36, PAPI Rwy 08-26 and Rwy 36-CTAF.
FUEL - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-363

LANGLADE CO, WI KAIG P N45°09.24' W89°06.64' 1523 UTC-6(-5DT) **L-14J**
(B) **RWY-09** L1,6,50 (3400x75 ASP S13) L1,6,50 **RWY-27**
RWY-17 L1,6,9,50 (4010x75 ASP S21) L1,6,9,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 preset on lo ints. To INCR ints and ACTIVATE-MIRL Rwy 09-27, REIL Rwy 17-35, PAPI Rwy 09-27 and 17-35-CTAF. PAPI Rwy 35 unuse byd 7° left of cntrln. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1400-0100Z++ Mon-Sat, 1500-2200Z++ Sat-Sun, May-Sep; 1400-2300Z++ Mon-Sat, 1500-2200Z++ Sun, Oct-Apr.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 119.075
MINNEAPOLIS CENTER - (R) 124.4 317.7 REMARKS: (APP/DEP svc)
FSS-GREEN BAY GRB NOTAM AIG

LANGLEY AFB, VA KLF1 AF (NASA A) N37°04.97' W76°21.63' 8 UTC-5(-4DT)
H-10I, H-12H, L-35D, L-34E, L36-H
(B) **RWY-08** L2,5,11,50 (10002x150 CON PCN 35 R/B/W/T) L2,5,11,50 **RWY-26**
←HOOK E5 (55' OVRN) HOOK BAK-12B(B) (1100')
HOOK BAK-12B(B) (1002') HOOK E5 (53' OVRN) →

SERVICE - L-AOE LGT - Rwy 08-26 thld lgt gated, mid 70' inop/removed. **A-GEAR - E5** active rwy dep end. BAK-12B(B) pendant cable always in place. BAK-12B extrn. A-G O/S for maint: east BAK-12 Tue 1030-1130Z++, west BAK-12 Wed 1030-1130Z++. **JASU - 2(M32A-60) 2(MC-11) 4(M-11) 4(M-11) 32A-86)** **FUEL - Exp** up to 30 min delay. A++(MIL) **OIL - O-133-148-156 SOAP** **TRAN ALERT - Opr** 1130-0430Z++ wknd, clsd wknd, hol, and ACC down days. Flw Me svc avbl O/R. Exp progressive taxi to prk.

REMARKS - Opr 1100-0300Z++ Mon-Fri, 1300-2100Z++ wkend, clsd ACC down days, hol, and wkend associated with hol. Ctc Comd Post (CP) DSN 574-5411 or C757-764-5411 outside of opr hrs. **RSTD - PPR** ctc BASE OPS 1030-0430Z++ DSN 574-2504, C757-764-2504. PPR valid +/- 1hr of apvl time dur afld opr hr. If outside of apvl time slot, ctc BASE OPS update PPR. Transport/DV acft ctc Base OPS 20 min prior ldg. ACC RSRs applied to ACC acft only. DD Form 1801 rqr 90 min prior to ETD. **CAUTION - Ctc** Base OPS for current BASH cond. Ints IFR and VFR hi performance ftr tfc wi the Class D Airspace: Extv unctl gen avn tfc blw 3000' over James River and Chesapeake Bay. Dep tfc do not exceed 1000' on climbout tl dep end of rwy. Laser lgt beam haz do drct visual obsn will be conducted at NASA Langley Research Cntr wi 1/2 NM rad of 37°06.3'N 76°22.7'W. Strong caution is advs. Wx obsn site ltd 080°-250° due to bldg ; ATC will relay twr prevailing vis, sctr vis, lcl PIREP's, or any occurrence of prev unreported wx cond that could acft opr to wx flt. Wind shear cond may exist on Rwy 26 thru short final and TD, that are prevalent, undetectable and often unreported. INCR potential for hydroplaning due to excessive rubber build-up. Afld grass cutting conducted fr Mar-Nov, exp INCR bird act in vcnty of mowers. Use extreme caution for UAS OPS at NASA Langley Research Cntr fr scf to 400' wi 1/2 NM rad of 37°6'7.51N 76°23'13.88W. **TFC PAT - Overhead** 3000' at 5 DME descending to 1500' by 3 DME, rgt break Rwy 26, left break Rwy 08. Rectangular 1000' rgt tfc Rwy 26, left tfc Rwy 08. **NS ABTMT - Quiet** hr 0330-1100Z++ wknd, 0330-1300Z++ wknd and hol, waivers ctc Comd Post DSN 574-5411. **MISC - ACC** ftr acft exp reduced rwy separation: Day/VFR, similar acft 3000', dissimilar type acft 6000'. Ngt 6000' all acft. Tran acft notify twr on initial ctc if reduced rwy separation is not desired. Afld OPS does not have ability to store COMSEC. Ctc Comd Post; DSN 574-5411, C757-764-5411 for COMSEC storage. ARFF is Cat 8. Langley AFB crash fire (CFR) is aircraft rescue fire fighting (ARFF) CAT 8 with 8100 gal of capability. Steady ARFF cond for Langley AFB is optimum level of svc (OLS) for CAT 1-8. Wt brg waivers ctc afld mgr DSN 574-2508. Towing cap limited to universal towbar only. **A - Prk, refuel and maint** avbl on AF ramp. **NASA - All** inbd to NASA side must coord in advance with NASA Flt Svc Office DSN 574-3070, C757-864-3887. Svc not avbl for non-NASA acft. Twy J can only be used dur daylt and VFR cond as it does not have twy edge lgt and is rstd to acft with total wingspan of 80' or less and 100,000 lb or less GWT. **RWY - Rwy 08-26** grooved.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD - 142.3 376.2 ATIS - 270.1**
NORFOLK APP/DEP - (R) (E) 125.7 124.9 126.05 127.9 335.625 269.425 REMARKS:
335.625 370.925 379.1(126.05 370.925 010°-080°) **TWR - (E) 125.0 253.5 GND - 121.7**
275.8 **CLNC DEL - 118.85 257.625 COMD POST - 251.25 PMSV METRO - 239.8**
REMARKS: Altn PMSV is McGuire AFB on 239.8 Wx svc avbl H24 at DSN
574-5908/5907, C757-764-5908/5907. AN/FM/Q-19 Automated Observing Sys in use;
augmented by human obsn when nec. Dur wx flt closure or evac, remote briefing svc avbl
from 15 OWS Scott AFB DSN 576-9755 or 576-9701 thru 9704, C618-256-9755 or
618-256-9701 thru 9704. **NASA OPS - 123.375 310.4**
FSS-LEESBURG DCA-NOTAM DCA

B-364 AIRPORT/FACILITY DIRECTORY

NAVAIDS - LANGLEY TACAN - L LFI CH 70 N37°05.13' W76°21.56' At Fld. 7/(A)10°00.0'W
LFI TACAN DME unuse 103°-165° byd 30 NM
LFI TACAN unuse 252°-278° byd 20 NM
278°-342°
357°-033° byd 20 NM

ILS/RADAR - ILS or LOC/DME 08, 26 - GS unuse for coupled apch blw 750'. No-NOTAM MP:
unsked, for sys downtimes coord thru 1 OSS/OSA.

LANSING, MI LANSING RDO - 122.25 (RCO) **DME** - L LAN CH 45 N42°43.04' W84°41.85'
341° 3.8 NM to ABRAMS MUNI. 058° 6.1 NM to CAPITAL REGION INTL. 887/5°0.0'W
H-5E-10G, L-28J

LA PORTE, IN NDB - MHW 356.000 IUL N41°29.94' W86°46.27' 753/4°32.8'W Unmto
0100-1300Z++. **L-28I**

LARAMIE RGNL, (GENERAL BREES FLD) WY **KLAR** P N41°18.72' W105°40.50' 7284
UTC-7(-6DT) **H-3E-5A, L-12F**

(B) **RWY-03** L1,6,9,50 (8502x150 ASP L1,6,9,50 **RWY-21**
S86 D105 2S133 2D160)
RWY-12 L1,6,9,50 (6300x100 ASP L1,2,6,42,50 **RWY-30**
S86 D105 2S133 2D160)

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and 12-30, PAPI Rwy 03-21 and 12-30, REIL Rwy
03-21, 12 and ODALS Rwy 30-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0400Z++ Sun-Fri; 1300-0100Z++ Sat. **RSTD** - RWY 03: TORA 8500,
TODA 8500, ASDA 8500, LDA 8500. RWY 21: TORA 8500, TODA 8500, ASDA 8500, LDA
8500. Cold temp rstd arpt. Alt corr rqr at or blw -35°C. **CAUTION** - Aflid sfc cond unmtto
0600-1200Z++. **MISC** - Tie-down fee. **RWY** - Rwy 03-21 and 12-30 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 135.475 **REMARKS**:
C307-742-6398. **DENVER CENTER** - 125.9 284.7 **REMARKS**: (APP/DEP svc)
FSS-CASPER CPR-DL-NOTAM LAR CASPER RDO - (E) 122.2 122.6 255.4 **REMARKS**:
(RCO)

NAVAIDS - LARAMIE VORW-DME - L 117.600 LAR CH 123 N41°20.27' W105°43.26' 113°
2.6 NM to Fld. 7300/(A)14°00.0'E

LAREDO INTL, TX KLRD P N27°32.65' W99°27.69' 508 UTC-6(-5DT) **H-7B, L-20G**
(B) **RWY-14** L6,43 (5927x150 CON S50 D60 2D125) L6,43 **RWY-32**
RWY-18L L5,50 (8236x150 CON L5 **RWY-36R**
S90 D190 2S175 2D360)
RWY-18R L1,2,5,8,15,50 (8743x150 CON L5,50 **RWY-36L**
S90 D190 2S140 2D415 2D/2D2-820) ←120

SERVICE - LGT - When twr clsd, ACTIVATE-MALSR Rwy 18R-120.1, MIRL Rwy 14-32, HIRL
Rwy 18L-36R and 18R-36L preset med ints. **A-GEAR** - Rwy 18R EMAS 363' x 170' lctd at
dep end of rwy. **FUEL** - A, A+ (Signature Flight Support, C956-723-2031) (NC-100LL, A)

REMARKS - RSTD - RWY 36L: TORA 8743, TODA 8743, ASDA 8743, LDA 8623. Rwy 14-32
rstd to acft less than 60,000 lb. Twy C clsd btn Rwy 18L-36R and Rwy 18R-36L UFN.
MISC - Class D Airspace reverts to Class E when twr clsd. Federal Inspection Stn lctd on W
general avn/cargo apron. **RWY** - Rwy 18R-36L PFC treated. Rwy 18L-36R and Rwy 18R-36L
grooved.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 125.775
AWOS-3PT - **REMARKS**: C956-712-8640. **HOUSTON CENTER - (R) (E)** 127.8 307.2
REMARKS: (APP/DEP svc) **SAN ANGELO RDO** - 122.3 **REMARKS**: (RCO) **TWR** - Opr
1200-0600Z++ Mon-Fri; 1300-0200Z++ Sat; 1400-0200Z++Sun. **(U)** 120.1 257.9
GND - 121.8 **FSS-SAN ANGELO SJT-NOTAM LRD**

NAVAIDS - LAREDO VORTACW - HA 117.400 LRD CH 121 N27°28.72' W99°25.06' 320°
4.6 NM to Fld. 583/(A)9°00.0'E HIWAS.

ILS/RADAR - ILS or LOC-DME - 18R. ILS unmtto when twr clsd. **LOC-DME** - Lczz BC unuse byd
25° rgt of crs. DME unuse byd 20° left LOC BC.

LAREW, MN NDB/LOM - MHW 251.000 BR N46°27.40' W94°01.35' 235° 5.6 NM
to BRAINERD LAKES RGNL. 1260/0°40.7'E Unmto.

AIRPORT/FACILITY DIRECTORY B-365

LAS CRUCES INTL, NM KLRU P N32°17.37' W106°55.32' 4457 UTC-7(-6DT)

H-4J, L-6F
(B) **RWY-04** L1,6 (7501x105 ASP PCN 3 F/D/Y/T) L1,6,43 **RWY-22**
RWY-08 L1,6,50 (6069x100 ASP PCN 25 F/C/X/T) L1,6,50 **RWY-26**
RWY-12 L1,5,9 (7506x100 CON PCN 41 R/B/W/T) L1,2,5,8,15 **RWY-30**

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 04-22, HIRL Rwy 12-30 and MALSR Rwy 30-CTAF. MIRL Rwy 08-26 preset low ints. To INCR ints ACTIVATE-CTAF. REIL Rwy 12 opr SS-SR. PAPI Rwy 08-26 and VASI Rwy 22 opr cont. **FUEL - A+** (Southwest Avn, C575-524-8047. Avbl 1400-0200Z+-. OT 1 hr PN, \$60 fee.) (NC-100LL, A1+)

REMARKS - RSTD - RWY 04: TORA 7499, TODA 7499, ASDA 7499, LDA 7499. **RWY 22:** TORA 7499, TODA 7499, ASDA 7499, LDA 7499. **RWY 12:** TORA 7499, TODA 7499, ASDA 7499, LDA 7499. **RWY 30:** TORA 7499, TODA 7499, ASDA 7499, LDA 7499. Rwy 04-22 clsd to acft over 30,000 lb. **CAUTION - Bird haz Sep-Mar.** UAS opr on arpt. **TFC PAT - 5456'.**

MISC - PPR 48 hr for acft with more than 30 PAX seats, call Arpt Mgr C575-541-2471 or 575-541-2473. RWY - Rwy 12-30 grooved. Rwy 30 calm wind rwy. Slabs have cracks. Some cracks open one-eighth inch. Some have spalling sealant failure in multiple joints.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 119.025 **REMARKS:** C575-526-4831. **ALBUQUERQUE CENTER - (R) 128.2 285.5** **REMARKS:** (APP/DEP svc) **FSS-ALBUQUERQUE ABQ-NOTAM LRU**

NAVAIDS - DEMING VORTACW - L 108.600 DMN CH 23 N32°16.53' W107°36.33' 076° 34.8 NM to Fld. 4210/(A)12°00.0'E HIWAS HAWKE NDB - MHW 206.000 LR N32°13.14' W106°50.18' 306° 6.1 NM to Fld. 4181/8°20.2'E DMN VORTAC unuse 155°-195° byd 15 NM

ILS/RADAR - ILS-DME - 30. MM O/S UFN.

LAS VEGAS, NV VORTACW - HA 116.900 LAS CH 116 N36°04.78' W115°09.59'

At MC CARRAN INTL. 154° 6.5 NM to HENDERSON EXECUTIVE. 333° 8.0 NM to NORTH LAS VEGAS. 018° 11.2 NM to NELLIS AFB. 2136/(A)15°00.0'E No NOTAM MP: 1600-1800Z++ Sat. LAS VORTAC unuse

025°-160° byd 20 NM blw 6000'
160°-200° byd 20 NM blw 9000'
200°-220° byd 15 NM blw 9000'
200°-025° byd 25 NM blw 11,000'
220°-245° byd 35 NM blw 15,000'
245°-260° byd 35 NM blw 14,000'
260°-275° byd 35 NM blw 14,000'
275°-310° byd 35 NM blw 16,500'

H-4I, L-7E

LASKY, AR NDB/LOM - HW 353.000 LI N34°40.14' W92°18.32' 048° 5.4 NM to BILL AND HILLARY CLINTON NAT ADAMS FLD. 248/0°15.0'E L-18F

LAS VEGAS MUNI, NM KLVS P N35°39.25' W105°08.54' 6877 UTC-7(-6DT)

H-4K-6F, L-8J
(B) **RWY-02** L1,2,6,42,45 (5006x75 ASP PCN 8 F/D/X/T) L1,2,6,42,45 **RWY-20**
RWY-14 L1,6,45 (8199x75 ASP PCN 7 F/D/X/T) L1,6,45 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32, 02-20-CTAF. Rwy 14-32 numerous rwy lgt O/S. Nstd ODALS Rwy 02-20. Rwy 20 ODAL O/S indef. Rwy 02-20, 14-32 PVASI O/S indef. **FUEL - (NC-100LL, A1 - Avbl 24 hr self svc with credit card.)**

REMARKS - Opr 1400-2400Z++ If arpt attendant unavbl C505-429-3198 (emerg) or Las Vegas Police C505-425-7504. CAUTION - Bird haz. Numerous arpt signs O/S indef. Apch lgt O/S indef. MISC - Class E Airspace eff 1500-2300Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.525 **REMARKS:** C505-454-4645. **ALBUQUERQUE CENTER - (R) 132.8 346.35** **REMARKS:** (APP/DEP svc) **ALBUQUERQUE RDO - 122.6** **REMARKS:** (RCO) **FSS-ALBUQUERQUE ABQ-NOTAM LVS**

NAVAIDS - FORT UNION VORTACW - HA 117.300 FTI CH 120 N35°39.45' W105°08.14' At Fld. 6876/(A)13°00.0'E HIWAS. VHF/DF FTI TACAN az unuse 253°-265°

B-366 AIRPORT/FACILITY DIRECTORY

LATLE, PA **NDB** - MHW 219.000 CX N40°10.69' W77°00.34' 083° 7.5 NM to CAPITAL CITY.
505/11°07.7'W **H-10H, H-12J, L-29E, L-34G**

LAUGHLIN AFB, TX **KDLF** AF N29°21.56' W100°46.69' 1081 UTC-6(-5DT)

H-7B, L-19B
(B) **RWY-13L** L5,50 (8315x150 PEM PCN 51 R/B/W/T) L5,50 **RWY-31R**
←BAK-15 CHAG (115' OVRN) BAK-15 CHAG (155' OVRN) →
RWY-13C L2,5,11,50 (8852x150 PEM PCN 35 F/A/W/T) L5,50 **RWY-31C**
←BAK-15 CHAG (151' OVRN) BAK-15 CHAG (155' OVRN) →
RWY-13R L6 (6571x150 ASP PCN 31 F/B/W/T) L6 **RWY-31L**
←330

SERVICE - LGT - Rwy 13C-31C PAPI opr dur opr hr, GS 3°. Three sets of missing twy end lgt - int of Twy G and D, Twy G and E, Twy G and F. 4 missing rwy edge lgt on Rwy 13C-31C opposite int with Twy J and Twy D. 3 groups twy lgts instl greater than 10' fr twy edges-Twy B and Twy G both sides of int, Twy C and Twy G both sides of int, E side Twy G adj apn. Double blue twy entrance-exit lgt missing. Twy A and Rwy 13L-31R N side, Twy A and Rwy 13R-31L S side, Twy H and Rwy 13C-31C SW side, Twy E and Rwy 13R-31L SW side.

A-GEAR - BAK-15 on dep end Rwy 13C-31C and Rwy 13L-31R. Opposite end apch over raised barrier is proh. **JASU** - 1(MD-3M) 1(MA-1A) 1(MC-1A) 1(MC-11) 1(A/M32A-86)

FUEL - A++, A++100(MIL) **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-148 SOAP **TRAN ALERT** - Opr dur afd hr.

REMARKS - Opr 1300-0100Z++ wkd; 2100-2359Z Sun; clsd to all acft exc emerg OT, Sat and hol. **RSTD** - All acft cross dep end of all rwy at or blw 1600' MSL for VMC dep. Overhead apch not auth for tran acft dur stu trng opr. Rwy 13R-31L for lcl use only. Rwy 31L thld displ 330'; do not land prior to rwy thld, displ thld may be used for tkof on Rwy 31L and ldg rollout Rwy 13R. Rwy 13R-do not use opposite end displ thld for tkof computations or tkof roll. T-1 and smaller acft only on Twy B, C, D, E and H. Exp radar vectors for ILS, LOC or str-in apch and full stop ldg dur stu trng. PPR, etc Base OPS DSN 732-5308, C830-298-5308. All acft with wingspan larger than C-130 rstd. Twy G1 for use by T6 acft only. **CAUTION** - All dep acft cross 2 DME at or blw 3000' to ensure separation fr civ corridor. Twy J VFR daytime use only, no edge lgt. Lgt windcone 249' W Rwy 13C cntrln, S Twy A. Lgt windcone 211' W Rwy 13C, N Twy E. Rwy Supervisor Units lctd 230' W of Rwy 13C abm the 7000' remaining mrk ; 236' W of Rwy 31C abm the 7000' remaining mrk and 221' E of Rwy 31R abm the 5500' mrk remaining. Twenty-seven security lgt poles along edge of prk apn have no obst lgt. Potential transit/divert UAS OPS wi lcl trml area. **TFC PAT** - Due to close proximity of rwy, once estab on final apch, tran acft will remain aligned with Rwy 13C-31C to avoid T-6 tfc ldg Rwy 13R-31L at 2100' and tfc ldg Rwy 13L-31 R2100'-2600'. **NS ABTMT** - AETC quiet hr policy in eff 0400-1200Z++ dly, no tkof, lo apch or TGL. **MISC** - Class C Airspace reverts to Class G and Class E 700' AGL and above when twr clsd. All acft dep VFR shall ctc CLNC DEL 335.8 for Class C Airspace climb out inst prior to taxi. Acft opr wi the RSU practice area are not Class C participants. **RWY** - First 300' Rwy 13C-31C grooved conc, mid 8252' grooved asphalt. First 1000' Rwy 13L-31R grooved conc, mid 6315' grooved asphalt. RCR unavbl. RwyCC not rpt. No rwy sfc cond avbl when twr clsd.

COMMUNICATIONS - SFA **REMARKS**: (Tfc perms) **PTD** - 372.2 **ATIS** - 114.4 269.9 **DEL RIO APP - (R)** (E) 119.6 259.1 **REMARKS**: Opr 1300-0100Z++ Mon-Fri; clsd Sat; 2100-2359Z Sun exc hol,OT ctc HOUSTON CENTER 125.75 346.4. Class C Airspace. **TWR - (E)** 125.2 307.375 114.4T **GND** - 275.8 **DEL RIO DEP - (R)** (E) 119.6 296.7 **REMARKS**: Opr 1300-0100Z++ Mon-Fri; clsd Sat; 2100-2359Z Sun exc hol,OT ctc HOUSTON CENTER 125.75 346.4. **CLNC DEL** - 120.5 335.8 **COMD POST** - 372.2 **REMARKS**: (Call BIG RANCH) **PMSV METRO** - 354.6 **REMARKS**: (Afdl wx maint by AN/FMQ-19 and augmented by observer as req. Backup wx obsn view ltd, rstd fr 120°-320° by flightline fac. Full svc avbl H24.) **FSS-SAN ANGELO DLF-DL-NOTAM DLF**

NAVAIDS - LAUGHLIN VORTAC - HA 114.400 DLF CH 91 N29°21.65' W100°46.30' At Fld. 1072/(A)7°0.0'E No-NOTAM MP: 0800-1200Z++ Tue-Thu. Unmto when Del Rio APP clsd. DLF VOR unuse 045°-050° blw 3000'
161°-285° byd 15 NM
000°-160° byd 25 NM blw 4500'
286°-330° byd 25 NM blw 4500'
331°-359° byd 25 NM

ILS/RADAR - ILS or LOC-DME - 13C, 31C. Wheel Cros Hgt (WCH) Group 1: 28', Group 2: 24', Group 3: 18', Group 4: 13'. Unavbl when APP clsd. No-NOTAM MP: 0800-1200Z++ Mon-Fri. **RADAR** - Digital ASR No-NOTAM MP: 0600-1200Z++ Mon-Fri.

AIRPORT/FACILITY DIRECTORY B-367

LAURENCE G HANSCOM FLD, (HANSCOM AFB) MA KBED P (AF)

N42°28.20' W71°17.34' 132 UTC-5(-4DT) **H-11D-12K, L-33D-34J**
 (B) **RWY-05** L1,6,9,43 (5107x150 ASP PCN 79 F/C/W/T) L1,6,9,43 **RWY-23**
RWY-11 L1,2,5,8,15,50 (7011x150 ASP PCN 82 F/C/W/T) L1,2,5,8,15,50 **RWY-29**

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 05-23, HIRL and MALSR Rwy 11-29 and twy lgt-CTAF. **JASU** - 3(A/M32A-86) 2(MA-1A) **FUEL** - A, A+ (Jet Aviation, 1100-0400Z++, C781-274-0030, OT \$65 fee per hr.) (NC-100LL) **TRAN ALERT** - Opr 1200-0400Z++ wkd; 1400-2200Z++ Sun; PPR OT and hol DSN 845-5589/5592. De-icing avbl fr vendor. Ltd hgr space and extremely ltd maint. Fleet svc avbl fr vendor.

REMARKS - **RSTD** - PPR 0400-1200Z++. PPR acft with explosives-C781-869-8000. No practice lo apch, TGL for acft 12,500 lb or more, and acft under 12,500 lb btn 0400-1200Z++. Twy C, F, J, M, N, R, S, T clsd to acft with wingspan greater than 118'.

CAUTION - Extv lgt acft. Bird and wildlife haz. **TFC PAT** - F/W 1132' (1000' AGL); turbojet 1632' (1500' AGL); hvy jet acft 1932' (1800' AGL). **NS ABTMT** - Voluntary pro, ctc arpt mgr C781-869-8000. Noise sensitive historic area S of arpt. For Rwy 23 dep cont hdg to 1000' AGL, turning crosswind over rte 2. Copter opr in ctl airspace rqr to maint hi possible alt. **CSTMS/AG/IMG** - 1300-2100Z++ Mon-Fri, fone prior 2000Z++ preceding wkd for after hr and wkend svc C978-921-0782. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee for coml and tran acft. **AF** - Opr 1200-0400Z++ Mon-Fri, 1300-1900Z++ Sat and Sun. Ctc Base OPS prior to 1700Z++ Fri for OT support. PPR all mil acft, PAX manifest req all inbd PAX, ctc Base OPS DSN 845-5589/5592, C781-225-5589/5592. CSTMS and AG avbl, min 4 hr PN rqr prior to ETA, ctc Base OPS for coord. VIP acft ctc Comd Post or Base OPS 30 min prior to ETA to confirm blocktime. All mil flt opr will be IFR. TGL and tran trng by mil proh. Comd Post DSN 845-6960/6961, C781-225-6960/6961. **RWY** - Rwy 11-29 grooved. No dist mrk along Rwy 05-23.

COMMUNICATIONS - **CTAF** - 118.5 **UNICOM** - 122.95 **ATIS** - 124.6 **REMARKS**: C781-274-6283. **ASOS** - 124.6 **REMARKS**: C781-274-9733. **BOSTON APP/DEP** - (R) (E) 124.4 279.6 **HANSCOM TWR** - 1200-0400Z++. (E) 118.5 257.2

HANSCOM GND - 121.7 **VFR ADVSY SVC** - **REMARKS**: Ctc twr on 118.5.

CLNC DEL - 121.85 **HANSCOM COMD POST** - 362.95

FSS-BRIDGEPORT BDR-DL-NOTAM BED

NAVAIDS - **VOT** - 110.0 **LAWRENCE VOR-DME** - L 112.500 LWM CH 72 N42°44.43' W71°05.69' 223° 18.4 NM to Flt. 306/(A)15°00.0'W **BEDDS NDB/LOM** - MHW 332.000 BE N42°28.78' W71°23.33' 112° 4.5 NM to Flt. 200/14°32.7'W **SHAKER HILL NDB** - MHW 251.000 SKR N42°27.34' W71°10.71' 295° 5.0 NM to Flt. 341/14°37.6'W Unmto UFN.

LWM DME unuse 160°-195° byd 23 NM blw 2500'
 SKR NDB unuse byd 10 NM

ILS/RADAR - **ILS** - ILS 11 Unmto when twr clsd and MM unmto 24 hr.

LAURINBURG MAXTON, NC KMEB P N34°47.53' W79°21.95' 217 UTC-5(-4DT) H-9C-12G, L-35A-36E

(B) **RWY-01** (CLSD 6541x145 CON) **RWY-19**
RWY-05 L1,2,5,8,15,50 (6503x100 ASP S25 D35) L1,5,50 **RWY-23**
RWY-13 L6 (3534x75 CON S25 D35) L6 **RWY-31**

SERVICE - **LGT** - ACTIVATE-MALSR Rwy 05, PAPI and HIRL Rwy 05-23-CTAF. PAPI O/S indef. **FUEL** - A+ (Scotland Aero Svc, C910-844-3601, 1200-2100Z++ Mon-Fri, OT PN 20 min) (NC-100LL, A1+, self svc H24 with credit card)

REMARKS - Opr 1300-2200Z++. After hr C910-277-0367 or C910-318-6907. **TFC PAT** - Rgt tfc Rwy 13, 23. **MISC** - Landing fee. **RWY** - Rwy 13-31 opr daylight hr.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **ASOS** - 134.125 **REMARKS**:

C910-844-5338. **RALEIGH RDO** - **REMARKS**: (135.075 GCO)

FAYETTEVILLE APP/DEP - (R) (E) 127.8 343.725

FSS-RALEIGH RDU-NOTAM MEB

NAVAIDS - **SANDHILLS VORTAC** - L 111.800 SDZ CH 55 N35°12.93' W79°35.28' 160° 27.6 NM to Flt. 588/(A)3°0.0'W **MAXTN NDB/LOM** - MHW 257.000 ME N34°43.99' W79°26.62' 056° 5.2 NM to Flt. 198/8°34.3'W Unmto.

SDZ VOR unuse 075°-143°
 144°-154°
 144°-154° byd 23 NM
 155°-179° blw 5000'
 180°-264° blw 8000'
 301°-019° byd 10 NM blw 10,000'

B-368 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS - 05 Lczr/GS unmt0 SS-SR. OM/MM unmt0.

LAWRENCE CO, AR **NDB** - MHW 227.000 TNZ N36°12.42' W90°55.39' 182° 4.9 NM
to WALNUT RIDGE RGNL. 262/0°46.8'W Unmt0 2300-1300Z++. **L-16G**

LAWRENCE J TIMMERMAN, WI **KMWC** P N43°06.62' W88°02.07' 745

UTC-6(-5DT) **L-28H, A-2J**

(B) RWY-04L L1,6,9,43	(3201x75 ASP S30)	L1,6,9,43 RWY-22R
RWY-04R	(2839x270 GRS)	RWY-22L
RWY-15L L1,6,9,43	(4103x75 ASP S30)	L1,6,9,43 RWY-33R
RWY-15R	(3231x270 GRS)	RWY-33L

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL, REIL, VASI, Rwy 04L-22R** and
15L-33R-CTAF. FUEL - (NC-100, A)

REMARKS - Opr 1300-0400Z++Sat-Sun 1200-0300Z++ Mon-Fri. **CAUTION** - Bird haz.
MISC - Class D Airspace reverts to Class G when twr clsd. Turf rwy clsd 15 Oct - 1 May.

COMMUNICATIONS - CTAF - 120.5 **UNICOM** - 122.95 **ATIS** - 128.3 **AWOS-3** - **REMARKS:**
C414-461-2954. **MILWAUKEE APP/DEP - (R) (E)** 125.35 307.0 **TWR** - Opr
1300-0300Z++. 120.5 **GND** - 121.7 **FSS-GREEN BAY BRD-NOTAM MWC**

NAVAIDS - TIMMERMAN DME - L LJT CH 72 N43°06.59' W88°02.24' At Fld.

737/3°48.0'W

LJT DME unuse

120°-200° byd 25 NM blw 3500'

200°-315° byd 20 NM blw 5000'

315°-120° byd 25 NM blw 4000'

ILS/RADAR - LOC - Unmt0 when twr clsd.

LAWRENCE MUNI, MA **KLWM** P N42°43.03' W71°07.41' 148 UTC-5(-4DT)

H-11D-12K, L-33D

(B) RWY-05L L1,5,9,50	(5001x100 ASP S45 D62 2D110)	L1,5,9,43,50 RWY-23
RWY-14L L1,6	(3900x100 ASP S30 D34 2D53)	L1,6,9,50 RWY-32

←190

SERVICE - LRA LGT - **ACTIVATE-HIRL** Rwy 05-23, **MIRL** Rwy 14-32, **REIL** Rwy 05-23 and 32
and **PAPI** Rwy 05-23 and 32-**CTAF. VASI** Rwy 23 unuse byd 5° left and 5° rgt of cntrln and
GA 3.70°. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1200-0300Z++. **RSTD** - No trns training or TGL opr btn 0200-1200Z++.
No tran TGL opr Sat and Sun. **CAUTION** - Wildlife haz. Lgt stack 296' 1/2 NM NW apch
end Rwy 23. **TFC PAT** - Clsd tfc pat initiate turn out at 850' (700' AGL). Clsd tfc pat opr ltd
to no more than 5 acft at a time. **CSTMS/AG/IMG** - By appointment, fone prior 2000Z++
preceding wkd C978-921-0782, C800-973-2867. **MISC** - Class D Airspace reverts to Class
G when twr clsd. Ldg fee for acft registered to corporation.

COMMUNICATIONS - CTAF - 119.25 **UNICOM** - 122.8 **ATIS** - 126.75 **ASOS** - Opr
0300-1200Z++. 126.75 **REMARKS:** C978-687-8017. **BRIDGEPORT RDO** - 112.5T 122.1R
REMARKS: (RCO) **BOSTON APP/DEP - (R) (E)** 124.4 279.6 **TWR** - 119.25 **GND** - 124.3
CLNC DEL - 124.3 **FSS-BRIDGEPORT BDR-NOTAM LWM**

NAVAIDS - LAWRENCE VOR-DME - L 112.500 LWM CH 72 N42°44.43' W71°05.69' 237°

1.9 NM to Fld. 306/(A)15°00.0'W **HAGET NDB/LOM** - HW 402.000 LW N42°38.65'

W71°11.83' 051° 5.5 NM to Fld. 130/14°39.0'W

LWM DME unuse

160°-195° byd 23 NM blw 2500'

ILS/RADAR - ➔ **ILS** - BRG 053° LCZR I-LWM 111.7 LOM LW 402 GS 3° ➔ **ILS** - BRG 329° LCZR
I-JZM 108.9 LOM JZ 338 GS 3°

LAWRENCEVILLE, VA RDO - (E) 112.9T 122.1R (LEESBURG FSS) VORTAC - L
 112.900 LVL CH 76 N36°49.08' W77°54.18' 125° 5.9 NM
 to LAWRENCEVILLE BRUNSWICK MUNI. 310° 16.0 NM to LUNENBURG CO.
 350(A)8°00.0'W VOR O/S.
 LVL TACAN unuse blw 3000'
 LVL VOR unuse 090° byd 20 NM
 090° blw 7000'
 091°-105°
 106° byd 27 NM
 106° blw 7500'
 107°-170°
 171°-280° blw 6000'
 201°-325° byd 17 NM blw 9000'
 326°-089°

L-36G

LAWRENCEVILLE VINCENNES INTL, IL KLWV P N38°45.86' W87°36.33'
 430 UTC-6(-5DT) H-5E L-27D

(B) **RWY-09** L1,6,9,45 (5198x100 ASP L1,2,6,9,42,50 **RWY-27**
 575 D100 2S127 2D180)
RWY-18 L1,6,9,45 (5199x100 ASP L1,6,9,50 **RWY-36**
 575 D100 2S127 2D180)

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 09-27, REIL Rwy 09-27, 18-36 and ODALS Rwy 27-CTAF. PVASI Rwy 09 and 18 unuse byd 8° left and 6° rgt of cntrln. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1200-0400Z++. **CAUTION - Glider haz SR-SS.** Be alert ODAL Rwy 27 are in opr simultaneously with REIL Rwy 18. **TFC PAT - Rgt tfc Rwy 22.** Left tfc Rwy 09-27. Alt for pwr acft using Rwy 09-27 and 18-36 1330' (900' AGL). Alt for ultralight using Rwy 04-22 is 930' (500' AGL) max.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.0 **REMARKS: C618-943-5252.**
EVANSVILLE APP/DEP - Opr 1200-0500Z++, OT ctc INDIANAPOLIS CENTER 128.3
 284.65. - (R) (E) 125.6 343.7 **FSS-ST. LOUIS STL-NOTAM LWV**

NAVAIDS - LAWRENCEVILLE DME - T LWV CH 25 N38°46.19' W87°36.23' At Fld.
 430/3°30.0'W

LAWSON AAF, (FORT BENNING) GA KLSF A N32°19.91' W84°59.23' 227
 UTC-5(-4DT) H-9A, L-181

(B) **RWY-15** L5,50 (10000x150 ASP PCN 81 R/B/W/T) L25,12 **RWY-33**
 ←700

SERVICE - LGT - Unmto when afld clsd. PAPI Rwy 15 GS 3°, opr cont. **JASU - 1(M32A-95)**
 5(M32A-86) **FUEL - A++ (MIL, Refuel svc avbl 1230-0400Z++ Mon-Fri, exc hol, OT 72 hr**
 PPR.) **OIL - O-128-148-156 TRAN ALERT - Svc avbl 1230-0400Z++ Mon-Fri, exc hol, OT**
 72 hr PPR.

REMARKS - Opr 1230-0400Z++ Mon-Fri, exc hol. RSTD - 72 hr PPR for all acft exc AIREVAC 24 hr PPR recommended. Civ acft ldg permit mandatory for all non DoD gov acft. Ctc Base OPS for PPR DSN 835-3524, C706-545-3524. **CAUTION - Extv troop carrier opr. PJE at 1550' wi 3.5 NM of arpt. Extv copter opr. Solar Panel Farm lctd 1.5 miles S of Rwy 33 thld. All acft ovft of solar farm will be at or abv 500' AGL. TFC PAT - Rstd to the W of rwy. F/W acft 1800', 360° ovhd 2300', and R/W 1000' CSTMS/IMG - No CSTMS svc avail. MISC - Class D reverts to Class E when twr clsd. VIP acft ctc PTD 45 NM out. No lavatory or acft cleaning svc. Wx obsn automated and augmented as rqr H24. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331-2651; https://26ows.us.af.mil. Forecaster duty hr Mon-Fri 1100-0400Z++ exc hol. Afld opr ltd to tenant acft when afld clsd. Tenant acft conducting tactical opr on KLSF, ctc Lawson tfc on CTAF when twr clsd.**

COMMUNICATIONS - CTAF - 119.05 PTD/BASE OPS - 134.1 245.7 **REMARKS: Base OPS**
 DSN 835-3524/2471. **ATIS - 134.375 ATLANTA APP/DEP - Opr 1115-0300Z++, OT ctc**
 Benning ADVSY. (R) (E) 125.5 323.1 **TWR - (E) 119.05 269.525 288.275 GND - 121.7**
 254.25 **CLNC DEL - 121.7 251.15 GCA - Opr 1230-0400Z++ Mon-Fri, exc hol. (E) 121.05**
 307.325 **PMSV METRO - 343.2 BENNING ADVSY - 126.2 227.4**
FSS-MACON MCN-NOTAM LSF

B-370 AIRPORT/FACILITY DIRECTORY

NAVAIDS - LAWSON VORW-DME - T 111.400 LSF CH 51 N32°19.94' W84°59.60' At Fld. 257/(A)2°0.0'W Unmto when TAF clsd. **LAWSON NDB** - MHW 335.000 AWS N32°17.59' W85°01.40' 043° 3.0 NM to Fld. 454/4°30.3'W Unmto when TAF clsd.
LSF VOR unuse 161°-169°
181°-214° byd 11 NM

ILS/RADAR - ILS or LOC - BC unuse. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

LAWTON FORT SILL RGNL, OK KLaw P N34°34.06' W98°25.00' 1110

UTC-6(-5DT) **H-6H, L-17C**

(B) **RWY-17**L1,5,9,50

(8599x150 CON
S45 D179 2S175 2D344)

L1,2,5,8,15 **RWY-35**

SERVICE - LGT - When twr clsd HIRL Rwy 17-35 preset med ints. To INCR ints and ACTIVATE-MALS Rwy 35-CTAF. **FUEL** - A, A+ (LAWTON AIRPORT AUTHORITY, avbl 1000-0200Z++, C580-351-2900) (NC-100LL, A1+)

REMARKS - Opr 1130-0200Z++ Mon-Fri, 1130-0100Z++ Sat-Sun. **RSTD** - Back-taxi rwy rqr. Twy F clsd to acft more than 110,000 lb. **CAUTION** - Bird haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy sfc wire combed.

COMMUNICATIONS - CTAF - 119.9 **UNICOM** - 122.95 **ATIS** - 120.75 **ASOS** - **REMARKS**: C580-581-1351. **FORT SILL APP/DEP - (R) (E)** 120.55 322.4 **TWR** - Opr 1400-0100Z++ (E) 119.9 257.8 **GND** - 121.9 **FSS-MC ALESTER MLC-NOTAM LAW**

NAVAIDS - LAWTON VORW-DME - L 109.400 LAW CH 31 N34°29.77' W98°24.79' 349° 4.3 NM to Fld. 1104/(A)9°0.0'E

ILS/RADAR - ILS - BC unuse. Unmto when twr clsd. GS unuse for coupled apch blw 2000'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

LEA CO RGNL, NM KHOB P N32°41.25' W103°13.04' 3661 UTC-7(-6DT) **H-6G, L-6G**

(B) **RWY-03**L1,2,5,8,15

(7398x150 ASP PCN 44 F/C/Y/T)

L1,2,5,42,50 **RWY-21**

RWY-12L1,6,50

(6002x150 ASP PCN 10 F/C/Y/T)

L1,6,50 **RWY-30**

RWY-17

(4998x100 ASP PCN 3 F/B/Y/T)

RWY-35

492→

SERVICE - LGT - ACTIVATE-MALS Rwy 03 and ODALS Rwy 21-CTAF. When twr clsd HIRL Rwy 03-21 and MIRL Rwy 12-30 preset lo ints. To INCR ints and ACTIVATE twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++ **RSTD** - RWY 03: TORA 7398, TODA 7398, ASDA 7020, LDA 7020. RWY 17: TORA 4998, TODA 4998, ASDA 4998, LDA 4506. Rwy 08-26 clsd UFN.

MISC - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 08-26 mrk faded. Rwy 17-35 has large cracks and loose material.

COMMUNICATIONS - CTAF - 120.65 **UNICOM** - 122.95 **ATIS** - Opr H24 119.75 **AWOS-3** - 119.75 **REMARKS**: C575-393-8418. LAWRS. **FORT WORTH CENTER - (E)** 133.1 298.95 **REMARKS**: (APP/DEP svc) **ALBUQUERQUE RDO** - 122.2 **REMARKS**: (RC)

HOBBS TWR - (E) 120.65 317.4 **GND** - 121.9

FSS-ALBUQUERQUE ABQ-NOTAM HOB

NAVAIDS - HOBBS VORTACW - L 111.000 HOB CH 47 N32°38.29' W103°16.16' 031° 4.0 NM to Fld. 3664/(A)11°00.0'E

ILS/RADAR - ILS or LOC - Rwy 03 unmto when twr clsd. **LOC/DME** - Rwy 21 BC unuse byd 14 NM and 20° either side of crs. Umto 0100-1300Z++.

LEBANON, NH VOR-DME - L 113.700 LEB CH 84 N43°40.73' W72°12.96' 246° 5.0 NM

to LEBANON MUNI. 215° 19.7 NM to CLAREMONT MUNI. 228° 24.0 NM to HARTNESS STATE, VT. 1443/(A)15°00.0'W

LEB DME unuse 045°-075° byd 36 NM blw 10,000'

091°-119° byd 30 NM blw 7500'

161°-304° byd 30 NM blw 6300'

095°-115° byd 30 NM blw 7000'

LEB VOR unuse

L-32H

LEBANON MUNI, NH KLEB P N43°37.57' W72°18.25' 603 UTC-5(-4DT)

H-11D-12K, L-32G, H

(B) **RWY-07**L1,6,9,50

(5496x100 ASP S42 D60)

L1,6,9,43 **RWY-25**

RWY-18L1,5,9

(5200x100 ASP S42 D48)

L1,5,50 **RWY-36**

AIRPORT/FACILITY DIRECTORY B-371

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 07-25, HIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A - After hr, fone C603-298-6555.)

REMARKS - Opr 1100-0300Z++. **RSTD** - Fr 0500-1200Z++, practice lo apch or TGL. Cold temp rstd arpt. Alt corr rqr at or blw -20°C/-4°F. **CAUTION** - Deer and bird haz. Hang glider opr vcnty Mt. Ascutney, VT, 20 NM SW arpt sfc-8000' dly. Lgt obst; trees 4000' W of Rwy 36, 970' and 1500' SW of Rwy 36, 800'. **NS ABTMT** - Pro in eff, ctc arpt mgr. **MISC** - Ldg fee exc for non-coml SEng. Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 125.95 **UNICOM** - 122.95 **ATIS** - 118.65 **ASOS** - 118.65

REMARKS: C603-298-8780. **BANGOR RDO** - (E) 122.2 122.5 113.7T 122.1R **REMARKS**: (RCO) **BOSTON APP/DEP** - (R) 134.7 381.4 **TWR** - 125.95 235.775 **GND** - 121.6 **FSS-BANGOR BGR-NOTAM LEB**

NAVAIDS - **LEBANON VOR-DME** - L 113.700 LEB CH 84 N43°40.73' W72°12.96' 246° 5.0 NM to Flt. 1443(A)15°00.0'W **HANOVER NDB** - MHW 276.000 LAH N43°42.14' W72°10.65' 245° 7.2 NM to Flt. 1190/14°32.2'W

LEB DME unuse 045°-075° byd 36 NM blw 10,000'
091°-119° byd 30 NM blw 7500'
161°-304° byd 30 NM blw 6300'
095°-115° byd 30 NM blw 7000'
Byd 20 NM

LEB VOR unuse
LAH NDB unuse

ILS/RADAR - **ILS** - Lczz unuse byd 30° left and rgt of crs and unuse inside .5 NM inbd. Rwy 18 DME unuse byd 30° left and rgt of crs.

LEBANON SPRINGFIELD GEORGE HOERTER, KY 612 P

N37°38.01' W85°14.51' 871 UTC-5(-4DT) **H-5E-10F, L-26F**
(B) **RWY-11** L1,6,9,50 (5001x75 ASP PCN 17 F/D/X/T) L1,6,9,50 **RWY-29**
125→ ←200

SERVICE - **LGT** - ACTIVATE-MIRL, PAPI and REIL Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A+ - avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Sat, 1700-2200Z++ Sun.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3P** - 119.725 **REMARKS**: C859-336-0340 **INDIANAPOLIS CENTER** - (R) 124.625 371.925 **REMARKS**: (APP/DEP svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - **NEW HOPE VOR-DME** - L 110.800 EWO CH 45 N37°37.91' W85°40.55' 089° 20.7 NM to Flt. 960(A)1°00.0'E

LEE C FINE MEM, MO KAIZ P N38°05.76' W92°32.97' 869 UTC-6(-5DT)

H-5D, L-16G
(B) **RWY-04** L1,6,43 (6497x100 ASP S55 D70 2S89 2D215) L1,6,43 **RWY-22**

SERVICE - **LGT** - ACTIVATE-VASI Rwy 04-22-CTAF. MIRL on photocell. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++ dly, Oct-Apr; 1400-2400Z++ Mon-Wed, 1400-0200Z++ Thu-Sun, May-Sep. **RSTD** - Parl twy and Rwy 22 turnaround ltd to acft 12,500 lb or less. Acft over 12,500 lb use Twy B and C only. **CAUTION** - Bird and deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.325 **REMARKS**: C573-348-0847. **MIZZU APP/DEP** - (R) 124.1 353.7

FSS-COLUMBIA COU-NOTAM AIZ

NAVAIDS - **SUNSHINE VORW-DME** - L 108.400 SHY CH 21 N38°02.44' W92°36.14' 037° 4.2 NM to Flt. 932(A)0°00.0'E **VICHY VOR-DME** - L 117.700 VIH CH 124 N38°09.24' W91°42.41' 259° 40.0 NM to Flt. 1105(A)6°00.0'E

ILS/RADAR - **LOC-DME** - 22. Lczz unmtto 0100-1300Z++.

LEE CO, FL VORTAC - L 111.800 RSW CH 55 N26°31.79' W81°46.55' 073° 1.2 NM to SOUTHWEST FLORIDA INTL. 308° 5.8 NM to PAGE FLD. 25(A)2°00.0'W HIWAS. H-8H, L-21D-23A,B

LEE GILMER MEM, GA KGVLP N34°16.36' W83°49.81' 1276 UTC-5(-4DT)

H-9B-12F, L-18J
(B) **RWY-05** L1,2,5,8,15,50 (5500x100 ASP S45 D100) L1,5,50 **RWY-23**
RWY-11 (4001x100 ASP S20 D35) **RWY-29**
←400

B-372 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23 and MALSR Rwy 05-CTAF. **FUEL** - (NC-100LL, A1+ - Self svc fuel avbl H24 with credit card.)

REMARKS - Opr daylight hr. **CAUTION** - Wildlife haz. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **ASOS** - 126.475 **REMARKS**: C770-532-4687. **ATLANTA APP/DEP** - Opr 1115-0300Z++; OT ctc ATLANTA CENTER 127.5 316.05. **(R) (E)** 132.475 291.1 316.05 **CLNC DEL** - Opr 1115-0300Z++. OT 134.8. - 122.5 134.8 307.9 316.05 **REMARKS**: (GCO 121.725)

FSS-MACON MCN-NOTAM GVL MACON RDO - 122.55 **REMARKS**: (RCO)

NAVAIDS - FLOWERY BRANCH NDB - MHW 365.000 FKV N34°12.20' W83°54.38' 048° 5.6 NM to Fld. 1135/5°32.0'W

ILS/RADAR - ILS or LOC/DME - 05. GS unuse byd 4° left and 7° rgt of crs.

LEESBURG EXECUTIVE, VA KJYO P N39°04.68' W77°33.45' 390 UTC-5(-4DT)

H-10H, H-12I, L-29E, L-34F, A-1D

(B) **RWY-17L1,2,5,9,42,50** (5500x100 ASP S30 D70) L1,5,9,50 **RWY-35**

SERVICE - LRA LGT - ACTIVATE-HIRL, REIL and PAPI Rwy 17-35 and nstd ODALS Rwy 17-CTAF. **FUEL** - (NC-100LL, A - For fuel and line svc ctc Base OPS 128.95.)

REMARKS - Attended 1000-0100Z++. **CAUTION** - Possible thermal plumes fr pwr plant 1.3 NM SSE. Copter act. Pers and eqpt adj rwy and all twy. Bird and deer haz. **MISC** - When ctl twr opr, signal lgt gun lctd at trml.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-3** - 125.225 **REMARKS**:

C703-777-3781. Vis/Ceil and Wind unrel. **RDO** - 122.2 122.6

POTOMAC APP/DEP - (R) (E) 126.1 126.8 338.25 **CLNC DEL** - 118.55 135.075 **REMARKS**: Ctc POTOMAC APP at C866-709-4993. **FSS-LEESBURG DCA-NOTAM JYO**

NAVAIDS - ARMEL VOR-DME - L 113.500 AML CH 82 N38°56.08' W77°28.00' 342° 9.6 NM to Fld. 296/(A)8°00.0'W

AML DME unuse 055°-210° byd 28 NM blw 2500'

AML VOR unuse 211°-230° byd 30 NM blw 3000'

055°-092° blw 4500'

093°-115°

116°-210° blw 4500'

ILS/RADAR - ILS or LOC - Rwy 17 unmtto 0100-1200Z++.

LEESBURG INTL, FL KLEE P N28°49.37' W81°48.51' 76 UTC-5(-4DT)

H-8, L-21-24, JACKSONVILLE

(B) **RWY-03L1,6,50** (4957x100 ASP PCN 10 F/B/Y/U) L1,6,50 **RWY-21**

RWY-13L1,6,9,50 (6300x100 ASP PCN 21 F/B/X/U) L1,6,9,50 **RWY-31**

289→ ←310

←400

SERVICE - LRA LGT - MIRL and PAPI Rwy 03-21 and 13-31 and twy lgt opr dusk-0300Z++. After 0300Z++ ACTIVATE-CTAF. **FUEL** - (NC-100LL, A - H24 self serve.)

REMARKS - Attended 1200-2400Z++. **RSTD** - RWY 13: TORA 6300, TODA 6300, ASDA 5211, LDA 5500. RWY 31: TORA 6300, TODA 6300, ASDA 5900, LDA 6300. RWY 03: TORA 4957, TODA 4957, ASDA 4688, LDA 4688. RWY 21: TORA 4957, TODA 4957, ASDA 4647, LDA 4657. **CAUTION** - Bird haz. **CTSMS/IMG** - 1300-2130Z++ Mon-Fri, 24 hr PPR ctc C352-787-4217 **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 13-31 has 25' paved shoulders ea side.

COMMUNICATIONS - CTAF - 119.35 **UNICOM** - 122.725 **GCO** - 121.725 **REMARKS**:

(Orlando CLNC DEL) **ASOS** - 134.325 **REMARKS**: C352-787-1565.

ORLANDO APP/DEP - (R) (E) 119.525 120.225 **TWR** - 119.35 **GND** - 121.725

FSS-ST. PETERSBURG PIE-NOTAM LEE

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 304° 30.1 NM to Fld. 102/(A)0°00.0'E HIWAS. **LEESBURG NDB** - MHW 335.000 LEE N28°49.09' W81°48.44' At Fld. 66/6°08.5'W O/S UFN.

ORL TACAN az unuse 066°-084°

246°-289° byd 17 NM blw 2000'

246°-289° byd 28 NM blw 2500'

LEEVILLE, LA DE RIDDER RDO - 113.5T 122.1R (RCO) VORTAC - HA 113.500 LEV CH 82 N29°10.51' W90°06.24' 2/(A)2°00.0'E H-7E-8F, L-21B-22F

AIRPORT/FACILITY DIRECTORY B-373

LEEVEY, NC **NDB/LOM** - HW 350.000 LE N35°55.63' W78°43.31' 236° 4.4 NM
to RALEIGH DURHAM INTL. 442/9°14.0'W **L-36F**

LEHIGH VALLEY INTL, PA **KABE** P N40°39.14' W75°26.43' 394 UTC-5(-4DT)

H-101-121, L-33A-34G
(B) **RWY-06** L2,4,5,8,15,50 (7599x150 ASP PCN 49 F/A/W/U) L4,5,9,50 **RWY-24**

RWY-13 L2,5,8,15 (5800x150 ASP PCN 35 F/A/W/U) L5,9,50 **RWY-31** ←510

SERVICE - LRA **A-GEAR** - Rwy 13 EMAS 251' x 170'. Rwy 31 EMAS 263' x 170'. **FUEL** - (NC-100LL, A). Mil acft plan to prk and refuel on Hgr 7 apr.

REMARKS - **RSTD** - RWY 24: TORA 7599, TODA 7599, ASDA 7599, LDA 7089. Twy C and Twy Echo N of Rwy 06-24 rstd to 12,500 lb GWT. Twy J S of Twy A and Twy B3 W of Rwy 13-31 rstd to acft with wingspan of 118' or less. Rwy 06-24 fly rwy hdg until 2000'. Rwy 31 turbojet dep rgt turn hdg 360° until 2000'. Trml apr twy btn trml bldg clsd to acft with wingspan greater than 100'. **CAUTION** - Bird, groundhog and deer haz. **NS ABTMT** - Rwy 06, 13 and 24 dep are over a noise sensitive area. Pro for turbojet in eff; preferential Rwy 06-24. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wk, C610-266-1042. **MISC** - Flt notification svc (ADCUS) avbl 2 hr PN. **RWY** - All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 126.975 **ASOS** - **REMARKS**: C610-266-3579 **WILLIAMSPORT RDO** - 117.5T 122.1R **REMARKS**: (RCO)

APP/DEP - (R) (E) 119.65 124.45 323.15 351.8 **REMARKS**: Class C Airspace. (119.65 323.15 3000' and blw) (124.45 Abv 3000') (124.45 fr W) **TWR** - (E) 120.5 257.95 **GND** - 121.9 257.95 **CLNC DEL** - 124.05 257.95 **FSS-WILLIAMSPORT IPT-NOTAM ABE**

NAVAIDS - **ALLENTOWN VORTAC** - L 117.500 FJC CH 122 N40°43.60' W75°27.29' 182° 4.5 NM to fld. 680/(A)10°00.0'W

FJC TACAN unuse 061°-299° byd 30 NM blw 4000'
300°-060° byd 26 NM blw 4500'
FJC VOR unuse 021°-189° byd 10 NM
190°-260° byd 24 NM
190°-260° blw 9000'
261°-306° byd 9 NM blw 4000'
307°-349°
350°-020° blw 3500'
350°-020° byd 33 NM blw 4000'

ILS/RADAR - **ILS** or **LOC**, **ILS** or **LOC/DME** 24 - Rwy 06 MM O/S UFN.

LEMMON, SD **VORW** - T 111.400 LEM N45°55.19' W102°06.22' At LEMMON MUNI.
2573(A)13°00.0'E Unmto. **L-14F**

LEMOORE NAS, (REEVES FLD) CA **KNLC** NAS N36°19.99' W119°57.13' 229
UTC-8(-7DT) **H-4H, L-3C**

(B) **RWY-14L** L5,9,51 (13502x200 CON PCN 51 R/C/W/T) L5,9,51 **RWY-32R**

HOOK E28(B) (1849') HOOK E28(B) (1758')

RWY-14R L4,5,9,51 (13501x200 CON PCN 56 R/C/W/T) L2,3,4,5,8,9,10,51,52 **RWY-32L**

HOOK E28(B) (1600') HOOK E28(B) (3499')

SERVICE - **LGT** - Carrier deck lgt Rwy 14L and 32L. Rot Bcn not opr when arpt clsd. **JASU** - 2(GTC-85) 2(NC-5) 2(NC-8) 1(NCPP-105) **FUEL** - J5 (MIL) **FLUID** - SP PRESAIR OXRBC (LOX avbl 1600-2400Z++ Mon-Fri only.) **OIL** - O-128-133-156 **TRAN ALERT** - Ltd tran svc/maint avbl dur arpt opr hr. Hi-speed fuel lanes not avbl to tran acft.

REMARKS - Opr 1530-0800Z++ Mon-Thu; 1530-0130Z++ Fri; clsd Sat; 0000-0400Z++ Sun. Fld hr subj to chg via NOTAM. **RSTD** - PPR DSN 949-1023 C559-998-1023 exc AIREVAC. Civ acft ldg perms rqr. Prior coord or flt advsy rqr for AMC and sked airlifts. 24 hr PN rqr for acft with haz cargo. **CAUTION** - Bird haz. Hi ints jet opr 25 NM rad 0-15,000' Mon-Fri. Black top areas adj to twy and hgr for erosion ctl only, will not support acft. **TFC PAT** - Hvy acft executing practice inst apch ltd to lo apch. Reduced rwy separation std in eff USN/USMC acft. **MISC** - Prior coord req for tran practice inst apch DSN 949-1099 C559-998-1099. TRN-28 mnt system CH 13.

B-374 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - ATIS - 121.575 327.15 **AWOS-3** - REMARKS: C559-998-2336.

APP - (R) (E) 118.15 124.1 269.025 (124.1 N) (118.15 S) **TWR - (E)** 128.3 340.2 360.2
(340.2 Rwy 14L/32L) (360.2 Rwy 14R/32R) **GND** - 121.65 305.2 **DEP - (R) (E)** 118.15 124.1
318.8 (118.15 Rwy 14L/R) (124.1 Rwy 32L/R) **CLNC DEL** - 124.1 371.9

PMSV METRO - Opr 1430-0800Z++ Mon-Thu, 1430-0200Z++ Fri, N/A Sat, 2300-0400Z++
Sun. 306.525 REMARKS: Also avbl 1 hr pr to and dur NOTAM afd hrs.

BASE OPS - 299.3 **MOA ADVSY** - 134.225 290.325

FSS-PRESCOTT PSC-NOTAM NLC

NAVAIDS - LEMOORE TACAN - HA NLC CH 80 N36°20.65' W119°57.98' 120° 1.0 NM

to Fld. 229/(A)14°00.0'E

NLC TACAN az unuse

180°-200° byd 6 NM blw 6000'

180°-200° byd 15 NM blw 10,000'

180°-200° byd 25 NM blw 15,000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

LENAWEE CO, MI KADG P N41°52.06' W84°04.64' 798 UTC-5(-4DT) **H-10G, L-28J**

(B) **RWY-05** L1,5,9,50

(5001x100 ASP S20)

L1,5,50 **RWY-23**

RWY-11

(1810x150 GRS)

RWY-29

SERVICE - LGT - HIRL Rwy 05-23 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 05-CTAF. **FUEL** - (NC-100LL - 24 hr self svc with credit card; A)

REMARKS - Opr 1300Z++ - dusk Mon-Fri, 1300-1700Z++ Sat. Unattended maj hol. **RSTD** -
Rwy 11-29 clsd Dec-Apr and when snow covered exc for ski equipped acft. **CAUTION** -
Extv gldr opr Apr-Oct. **MISC** - Taxi on hard sfc only dur spring thaw and when wet. Snow
removal Rwy 05-23 and twy only. Rwy 11-29 mrk with 3' yellow cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.375 REMARKS:
C517-265-9089. **TOLEDO APP/DEP - (R) (E)** 134.35 317.55

FSS-LANSING LAN-NOTAM ADG

NAVAIDS - ADRIAN NDB - MHW 278.000 ADG N41°52.20' W84°04.65' At Fld.
862/6°41.0'W Unmto.

LEONA, TX VORTACW - L 110.800 LOA CH 45 N31°07.44' W95°58.08' 251° 13.0 NM

to HILLTOP LAKES. 131° 29.9 NM to HUNTSVILLE MUNI. 346/(A)8°00.0'E

H-6H, L-19D-21A

LEWIE, ME NDB/LOM - MHW 240.000 LE N43°57.74' W70°20.28' 040° 5.7 NM

to AUBURN LEWISTON MUNI. 323/15°22.3'W **L-32H**

LEWISBURG, OR NDB - MHW 225.000 LWG N44°36.82' W123°16.24' 171° 7.0 NM

to CORVALLIS MUNI. 066° 9.2 NM to ALBANY MUNI. 330/15°10.6'E **L-1B**

LEWISTON NEZ PERCE CO, ID KLWS P N46°22.47' W117°00.92' 1442

UTC-8(-7DT) **H-1C, L-13B**

(B) **RWY-08** L1,5,9,50

(6511x150 ASP PCN 56 F/A/X/T)

L1,2,5,8,15,50 **RWY-26**

RWY-12 L6,9,50

(5002x100 ASP PCN 18 F/A/X/T)

L6,47 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 26; REIL Rwy 08-CTAF. **FUEL** -
(NC-100, 100LL, A)

REMARKS - Opr 1330-0500Z++. **RSTD** - RWY 08: TORA 6512, TODA 6512, ASDA 6512,
LDA 6512. RWY 26: TORA 6512, TODA 6512, ASDA 6512, LDA 6512. RWY 12: TORA 5000,
TODA 5000, ASDA 5000, LDA 5000. RWY 30: TORA 5000, TODA 5000, ASDA 5000, LDA
5000. **TFC PAT** - Rgt tfc Rwy 08 and 11. Turbo pwr hvy acft 3000', all others 2500'.

MISC - Class D Airspace reverts to Class E when twr clsd. No rdo AG acft in vcnty of arpt.

RWY - Rwy 08-26 PFC and grooved.

COMMUNICATIONS - CTAF - 119.4 **UNICOM** - 122.95 **ASOS** - 135.575 REMARKS:
C208-746-4185. LAWRs. **SEATTLE CENTER** - 123.95 290.55 REMARKS: (APP/DEP svc)

BOISE RDO - 122.35 REMARKS: (RCO) **TWR** - Opr 1400-0600Z++. (E) 119.4 318.8

GND - 121.9 **FSS-BOISE BOI-NOTAM LWS**

AIRPORT/FACILITY DIRECTORY B-375

NAVAIDS - NEZ PERCE VORW-DME - L 108.200 MQG CH 19 N46°22.89' W116°52.17' 246° 6.1 NM to Fld. 1734/(A)20°00.0'E DME unmt0.
MQG VOR unuse 075°-115° byd 20 NM blw 12,000'
115°-155° byd 25 NM blw 6900'
280°-290° byd 20 NM blw 4200'
290°-335° byd 25 NM blw 4000'

ILS/RADAR - ILS - Rwy 26 unmt0 twr clsd. Autopilot coupled apch NA blw 2500'.

LEWISTOWN MUNI, MT KLWT P N47°02.96' W109°28.00' 4170 UTC-7(-6DT)

H-1D, L-13D

(B) **RWY-03** L1,6 (5600x101 ASP PCN 14 F/C/X/T) L1,6 **RWY-21**
RWY-08 L1,6,9,50 (6100x100 ASP PCN 18 F/C/X/T) L1,6,9,47 **RWY-26**
RWY-13 L1,6 (4102x62 ASP PCN 12 F/C/Y/T) L1,6 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21, 08-26, 13-31, PAPI Rwy 08, VASI Rwy 26 and REIL Rwy 08-26-CTAF. MIRL Rwy 03-21 O/S UFN. All twy have reflectors exc Twy C, E, and half of A, which are lgt'd. **FUEL** - A+ (Skyline Avn, avbl 1500-2400Z++ Mon-Fri, clsd hol; C406-538-8150, OT 2 hr PN, C406-350-0251. Fee \$50) (NC-100LL, A)

REMARKS - Opr 1500-2400Z++ Mon-Fri. **RSTD** - Rwy 03-21 and Rwy 13-31 clsd dur snow cond. Rwy 03-21 day use only. **CAUTION** - Afld sfc cond unmt0 0330-1400Z++. Rwy 03-21 asphalt spalling. Bird haz. **MISC** - Class E Airspace eff cont.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.375 **REMARKS:** C406-538-2653. **GREAT FALLS RDO - (E)** 122.35 255.4 **REMARKS:** (RCO)

FSS-GREAT FALLS GTF-NOTAM LWT

NAVAIDS - LEWISTOWN VORW-DME - HA 112.000 LWT CH 57 N47°03.18' W109°36.37' 077° 5.7 NM to Fld. 4188/(A)15°00.0'E
LWT DME unuse 040°-055° byd 30 NM blw 10,000'
360°-015° byd 30 NM blw 10,000'
LWT VORDME unuse 135°-155° byd 30 NM

LEXINGTON, KY LOUISVILLE RDO - 112.6T 122.1R (RCO) VOR-DME

- L 112.600 HYK CH 73 N37°57.98' W84°28.35' 303° 7.7 NM to BLUE GRASS. 006° 16.2 NM to GEORGETOWN SCOTT CO RGNL. 162° 21.1 NM to CENTRAL KENTUCKY RGNL. 077° 24.0 NM to MOUNT STERLING MONTGOMERY CO. 302° 24.3 NM to CAPITAL CITY. 211° 27.2 NM to STUART POWELL FLD. 103° 30.6 NM to STANTON. 1035/(A)0°00.0'E
H-10G, L-26G-27E

LIBBY, AZ VORW-DME

- T 113.600 FHU CH 83 N31°35.38' W110°21.30'
At SIERRA VISTA MUNI LIBBY AAF. 4665/(A)13°00.0'E Unmt0 when GCA clsd.
No-NOTAM MP 1200-1500Z 4th Tue of month.
FHU VOR unuse 180°-230° byd 8 NM blw 14,000'
FHU VOR/DME unuse 110°-235° byd 10 NM
H-4K, L-5C

LIBERAL MID AMERICA RGNL, KS KLBL P N37°02.64' W100°57.60' 2886

UTC-6(-5DT) **H-6G, L-15C**

(B) **RWY-04** L1,6,9,50 (5000x75 CON PCN 10 R/D/Y/U) L1,6,9,50 **RWY-22**
RWY-04L (CLSD 6515x151 CON) **RWY-22R**
RWY-07 (CLSD 3580x108 CON) **RWY-25**
RWY-13L (CLSD 5540x145 CON) **RWY-31R**
RWY-13R (CLSD 6551x151 CON) **RWY-31L**
RWY-17 L1,5,9,43 (7105x100 CON PCN 33 R/D/X/U) L1,2,5,8,15,43 **RWY-35**
RWY-17R (CLSD 6916x150 CON) **RWY-35L**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22 and HIRL Rwy 17-35, MALSR Rwy 35, VASI Rwy 17-35 and PAPI Rwy 04-22, REIL Rwy 04, 17 and 22-CTAF. **FUEL** - A+ (Lyndon Aero Cntr, avbl 1145-0430Z++, C620-624-1646; OT 1 hr PN, C620-629-7076, \$50 call out fee.) (NC-100LL, A)

REMARKS - Opr 1200-0200Z++ Mon-Fri; 1300-0200Z++ Sat-Sun. **RSTD** - RWY 17: TORA 7101, TODA 7101, ASDA 7101, LDA 7101. RWY 35: TORA 7101, TODA 7101, ASDA 7101, LDA 7101. ARFF index B is provided, fone C620-626-2207. **MISC** - Class E Airspace eff 1200-0300Z++, OT Class G.

B-376 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.375 **REMARKS:**
C620-624-1221. Dew pt temp not avbl. **WICHITA RDO** - 122.4 **REMARKS:** (RCO)
KANSAS CITY APP/DEP - 134.0 257.625 **REMARKS:** (LIBERAL RCAG)
FSS-WICHITA ICT-NOTAM LBL

NAVAIDS - LIBERAL VORTACW - HA 112.300 LBL CH 70 N37°02.66' W100°58.27' At Fld.
2891/(A)11°00.0'E HIWAS. **PANCK NDB/LOM** - MHW 383.000 LB N36°57.87'
W100°57.38' 352° 4.8 NM to Fld. 2845/5°49.5'E
LBL TACAN az unuse 240°-280°

ILS/RADAR - ILS - Unmto.

LIBERATOR, ID VORW - L 114.900 LIA N42°58.96' W115°46.46' 292° 5.7 NM
to MOUNTAIN HOME AFB. 2990/(A)18°00.0'E O/S UFN. **H-1C, L-11B**

LIBERTY, NC RALEIGH RDO - 113.0T 122.1R (RCO) **VORTAC** - L 113.000 LIB CH 77
N35°48.70' W79°36.76' 144° 8.3 NM to SILER CITY MUNI. 028° 15.8 NM
to BURLINGTON ALAMANCE RGNL. 239° 16.7 NM to ASHEBORO RGNL. 320° 23.6 NM
to PIEDMONT TRIAD INTL. 828/(A)3°00.0'W **H-9C, L-25E-36F**

LICAN, SD NDB - MHW 215.000 AT N44°48.20' W97°09.01' 1764/3°19.0'E Unmto when FSS
clsd.

LICOL, IL NDB/LOM - MHW 375.000 LQ N39°54.71' W89°36.19' 223° 5.3 NM
to ABRAHAM LINCOLN CAPITAL. 579/2°07.6'W

LIMA ALLEN CO, OH KAOH P N40°42.50' W84°01.61' 975 UTC-5(-4DT)
H-10G, L-27E

(B) **RWY-10** L1,5,9,50 (6000x150 ASP S60) L1,5,9,50 **RWY-28**
RWY-14 (CLSD 2500x150 COM) **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 10-28-CTAF. PAPI Rwy 10-28 opr H24.

FUEL - (NC-100LL, A1+, Ldg fee waived with fuel purchase.)

REMARKS - Opr 1300-2200Z++ Mon-Fri; 1400-2100Z++ Sat; 1800-2200Z++ Sun.
Unattended Thanksgiving and Christmas. **RSTD** - Twy A2 clsd. **RWY** - Rwy 14-32 clsd.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 128.725 **REMARKS:**
C419-224-6098. **INDIANAPOLIS CENTER - (E)** 128.075 269.0 **REMARKS:** (APP/DEP svc)
DAYTON RDO - 108.4T **COLUMBUS APP/DEP** - 118.425 323.15 **CLNC DEL** - **REMARKS:**
ctc COLUMBUS APP C614-338-8537. **FSS-DAYTON DAY-NOTAM AOH**

ILS/RADAR - ILS - Unmto.

LINCOLN, NE KLNK P (ANG ARNG) N40°51.05' W96°45.55' 1219 UTC-6(-5DT)
H-5C, L-10I

(B) **RWY-14** L1,6,9,43 (8649x150 ASP PCN 43 F/B/X/U) L1,6,43 **RWY-32**
363→ ←470
RWY-17 L1,5,9,50 (5800x100 PEM PCN 14 F/B/X/U) L1,2,5,42,50 **RWY-35**
RWY-18 L1,2,5,8,15,50 (12901x200 PEM PCN 58 R/B/W/U) L1,2,5,8,15,50 **RWY-36**

SERVICE - L-AOE LGT - When twr clsd MIRL Rwy 14-32 preset lo ints, HIRL Rwy 17-35 and
18-36 preset med ints. To INCR ints ACTIVATE-CTAF. REIL Rwy 14 and 17 opr lo ints H24.

Rwy 32 VASI unuse byd 8° left of cntrln and 6° rgt of cntrln. **JASU** - (M32A-60) (C-26)

FUEL - A++(Mil) A, A+ (Duncan Avn, C402-479-1597.) (NC-100LL) **FLUID** - SP **OIL** -
O-128-133-148(Mil)

AIRPORT/FACILITY DIRECTORY B-377

REMARKS - RSTD - RWY 14: TORA 8649, TODA 8649, ASDA 8649, LDA 8286. RWY 32: TORA 8649, TODA 8649, ASDA 8286, LDA 7816. RWY 17: TORA 5800, TODA 5800, ASDA 5400, LDA 5400. **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 18, 35. Hvy mil jet 3000'. **CSTMS/IMG** - Provisional port of entry: US CSTMS avbl only with 24 hr PN for DoD aircrew and DoD duty PAX on travel orders. Ctc Comd Post. Space-A US CSTMS entry ltd to active duty mil pers on leave (no dependents). **MISC** - Helipad on arpt. H24 ntc for PPR for acft prk on W ramp. Fone C402-458-2480. Class C Airspace reverts to Class E when twr clsd. C level ARFF eqpt avbl. **ANG** - PPR/OFFL BUS for svc/prk. AM OPS DSN 279-1293, C402-309-1293. Opr 1300-2100Z++ Tue-Fri, ltd tran maint. Ctc AM Ops 234.65 20 min prior to ldg. Ctc AM OPS 234.65 for bird watch cond. **ARNG** - Opr 1300-2100Z++ Tue-Fri. ARNG ramp is OFFL BUS/PPR, ctc flt OPS DSN 279-1844, C402-309-1844. Ltd tran maint. **RWY** - Rwy 18-36 and 14-32 grooved. Rwy 18 calm wind rwy. Ensure corr rwy lineup. Rwy 17-35 is shorter rwy on E side of arpt. Rwy 32 apch holdline on S Twy A.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 118.05 290.9
ASOS - REMARKS: LLWAS, C402-474-9214. **COLUMBUS RDO - (E)** 122.65 REMARKS: (RCO) **OMAHA APP/DEP - (R)** 124.0 270.3 **TWR** - Opr 1200-0400Z++. **(U)** 118.5 125.7 253.5 **GND** - 121.9 275.8 **CLNC DEL** - REMARKS: ctc OMAHA APP at C402-682-4395.
ANG OPS - Opr dur lcl flt opr. 234.65 6751 **ARNG OPS** - 30.1 138.75 255.8
FSS-COLUMBUS OLU-NOTAM LNK

NAVAIDS - LINCOLN VORTACW - HA 116.100 LNK CH 108 N40°55.43' W96°44.52' 181° 4.4 NM to fld. 1370/(A)9°00.0'E **POTTS NDB/LOM** - MHW 385.000 LN N40°44.83' W96°45.75' 358° 6.2 NM to fld. 1255/3°09.7'E Unmto 0600-1130Z++.

ILS/RADAR - ILS - OM Rwy 18 unmto.

LINCOLNTON, NC NDB - MHW 432.000 IZN N35°32.26' W81°05.19' 910/7°38.9'W
L-25D

LINDBERGH, GA NDB - MHW 242.000 LKG N32°10.47' W84°06.49' 232° 5.6 NM
to JIMMY CARTER RGNL. 469/5°06.6'W L-18J

LINDEN, CA RANCHO MURIETA RDO - 114.8T (RCO) **VOR-DME** - HA 114.800 LIN CH 95
N38°04.47' W121°00.23' 285° 14.7 NM to LODI. 266/(A)17°00.0'E
LIN DME 191°-235°
H-3B, L-2F-3B

LINDEN, VA RDO - 122.1R (LEESBURG FSS) **VORTAC** - L 114.300 LDN CH 90 N38°51.26'
W78°12.33' 335° 4.4 NM to FRONT ROYAL WARREN CO. 2440/(A)6°00.0'W
LDN DME unuse 115°-150° byd 20 NM blw 3500'
150°-155° byd 20 NM blw 4000'
155°-175° byd 20 NM blw 4500'
175°-200° byd 20 NM blw 5000'
200°-225° byd 20 NM blw 5500'
115°-225° byd 20 NM
LDN TACAN az unuse
H-10H, L-29D-34E

LITCHFIELD, MI LANSING RDO - 111.2T 122.1R (RCO) **VOR-DME** - L 111.200 LFD
CH 49 N42°03.75' W84°45.91' 142° 11.6 NM to HILLSDALE MUNI. 244° 15.0 NM
to BRANCH CO MEM. 1040/(A)5°00.0'W
LFD DME unuse 110°-165° byd 35 NM blw 3000'
H-5E-10G, L-28J

LITCHFIELD MUNI, MN KLJF P N45°05.83' W94°30.43' 1140 UTC-6(-5DT)
L-12I-14H
(B) **RWY-13** L1,6,9,50 (4002x100 ASP) L1,6,9,50 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A - Self svc avbl H24.)

REMARKS - Unattended. For svc call C320-693-8571.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 109.0 REMARKS: C320-693-6456.

MINNEAPOLIS CENTER - 125.5 323.1 REMARKS: (APP/DEP svc)

PRINCETON RDO - 109.0T 122.1R REMARKS: (RCO)

FSS-PRINCETON PNM-NOTAM LJF

B-378 AIRPORT/FACILITY DIRECTORY

NAVAIDS - DARWIN VORTAC - L 109.000 DWN CH 27 N45°05.25' W94°27.23' 277°
2.3 NM to Fld. 1130/(A)7°00.0'E

LITTLEBROOK AIR PARK, ME 3B4 P N43°08.59' W70°46.41' 125 UTC-5(-4DT)
L-32H-33D

RWY-12L1,7 (2701x50 ASP S8) L1,7 **RWY-30**
←86

SERVICE - LGT - ACTIVATE-LIRL Rwy 12-30-CTAF. Nstd LIRL due to spacing and color. No thld lgt.

REMARKS - Unattended. **RSTD** - Arpt clsd to copter exc 24 hr PPR C207-475-7005.

CAUTION - Bird and deer haz. Broken pavement and debris on all ramp and twy areas.

RWY - Rwy 12-30 mrk nstd size.

COMMUNICATIONS - CTAF - 122.9 **BOSTON APP/DEP** - Opr 1100-0500Z++. **(R) (E)**
125.05 269.4 **FSS-BANGOR BGR-NOTAM BGR**

NAVAIDS - PEASE VORW-DME - L 116.500 PSM CH 112 N43°05.07' W70°49.92' 052°
4.4 NM to Fld. 99/(A)16°00.0'W **ROLLINS NDB** - MHW 260.000 ESG N43°13.22'

W70°49.70' 168° 5.2 NM to Fld. 77/14°58.4'W O/S UFN.

PSM DME unuse 029°-071° byd 35 NM blw 2500'

115°-120° byd 37 NM blw 2500'

190°-205° byd 35 NM blw 2500'

225°-240° byd 25 NM blw 2500'

010°-019° byd 30 NM blw 6000'

080°-085° byd 35 NM blw 2500'

byd 10 NM

PSM VOR unuse

PSM VOR-DME unuse

ESG NDB unuse

LITTLE FALLS MORRISON CO CHARLES A LINDBERGH FLD, MN

KLXL P N45°56.97' W94°20.82' 1123 UTC-6(-5DT) **L-14H**

(B) RWY-13L1,6,9,50 (4011x77 ASP S22 D42) L1,6,50 **RWY-31**
RWY-18 (2922x170 GRS) **RWY-36**

203→

SERVICE - LGT - MIRL Rwy 13-31 preset low ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 13-31-CTAF. **FUEL** - (NC-100LL - Avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **RSTD** - Rwy 18-36 clsd win months. Avoid mink
ranch .5 NM NE dep end Rwy 36. **CAUTION** - Addn 500' off NW end Rwy 13-31 mrk
unuse.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.45 **REMARKS:**
C320-632-6791. **MINNEAPOLIS CENTER - (R)** 118.05 239.0 **REMARKS:** (APP/DEP
svc)(121.725 GCO) **PRINCETON RDO** - **REMARKS:** (121.725 GCO)

FSS-PRINCETON PNM-NOTAM LXL

NAVAIDS - LITTLE FALLS NDB - MHW 359.000 LXL N45°57.01' W94°20.50' At Fld.
1123/0°59.8'E Unmto.

LITTLE ROCK, AR JONESBORO RDO - 122.2 122.55 (RCO) 122.2 O/S UFN.

VORTACW - HA 113.900 LIT CH 86 N34°40.66' W92°10.83' 320° 3.8 NM

to BILL AND HILLARY CLINTON NAT ADAMS FLD. 334° 10.0 NM

to NORTH LITTLE ROCK MUNI. 325° 11.9 NM to ROBINSON AAF. 066° 24.4 NM

to CARLISLE MUNI. 029° 38.7 NM to SEARCY MUNI. 240/(A)5°0.0'E

LIT TACAN az unuse 320°-335° byd 5 NM

LIT TACAN DME unuse 355°-056° byd 38 NM blw 3000'

LIT TACAN unuse 221°-228° byd 20 NM blw 2800'

229°-239° byd 20 NM blw 2500'

260°-280° byd 35 NM blw 5000'

H-6I, L-18F

LITTLE ROCK AFB, AR KLRF AF (ANG) N34°55.05' W92°08.70' 310 UTC-6(-5DT)

H-6I, L-18F

(B) RWY-071 (3499x60 ASP PCN 53 F/A/W/T) **RWY-251**
RWY-07L2,5,11,50 (12000x200 CON PCN 38 R/D/W/T) L2,5,11,50 **RWY-25**

AIRPORT/FACILITY DIRECTORY B-379

SERVICE - L-AOE **LGT** - SFL ints unctl may be turned off O/R. Nstd infra-red lgt co-lctd with Rwy 07, 25 and 250° edge lgt and one nstd infra-red strobe lctd end of Rwy 07 and 250° ovrn. Infra-red strobe lctd end of Rwy 25 co-lctd with rwy end lgt. These lgt are vis only thru ngt NVD. Rwy 07-25 nstd ALSF-1, missing last cntrln barrette prior to thld. **JASU** - 5(A/M 32A-86) **FUEL** - A-Min POL capability 2200-0600Z++ Mon-Fri, exp 2-4 hr delay dur lcl flying. **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-133-148-156 **TRAN ALERT** - Svc avbl 1300-0100Z++ Mon thru Fri, no wkend support. After hr support for Higher HQ msn only.

REMARKS - Arpt nml clsd federal hol fr 0300-1300Z++ succeeding day. **RSTD** - PPR exc AIREVAC and Armed Forces Courier. OFFL BUS 1700-2100Z++ wkd exc AIREVAC and Armed Forces Carrier. Obtain PPR 72 hr prior arr. Call DSN 731-6123, PPR is valid +/- 30 min of proposed ETA. No practice apch or ldg dur lcl flying. Dep acft remain at or blw 1400' til dep end of rwy. Ftr acft unable to ctc DEP til airborne. Rwy 071°-251° mrk for C-130 assault opr; use of the assault strip ldg zone rqr prior coord with 19 AW Current OPS and 19 OG/CC final approval. B-52 acft ldg proh. Degraded firefighting capability for B-2, C-5, VC-25, E-4, KC-10, MD-11, 747 and 777 acft - coord 48 hr prior to arr for PPR and svc. Confirm rescue and fire fighting avbl prior to ldg or tkof. Use of alert apron (x-mas tree) stub 1 rqr prior coord with afld management. **CAUTION** - Extv turbo-prop trng 1300-0600Z++ Mon-Fri. Tran ramp mrk may not be appropriate for large acft; flw marshallers instr. Significant INCR in bird act Apr-May, Sep-Nov. Deer haz. Phase II in eff Apr-May and Sep-Nov. Hi potential for hydroplaning on Rwy 07-25 dur periods of wet wx. Numerous unlgtd obst lctd prim sfc. Nstd rwy mrk- assault strip mrk (3500' x 60') painted on Rwy 25. Rwy 25 cntrln mrk obscured by rubber deposits. Afld lgt intmt btn SS/SR due to lcl ngt vision trng, non-participating acft ctc twr prior to entering Class D airspace and to INCR ints. Afld, ALZ, and Rwy 07-25 under const, see NOTAMS. **TFC PAT** - Rectangular 1400', overhead 1900'. Rwy 25 rgt tfc. **NS ABTMT** - Dep hvy acft climb rwy hdg to 1500' AGL prior to turning on crs. **MISC** - Backup wx obsn view ltd, rstd fr 060°-280° by flightline fac and trees. ATC pers IAW Cooperative WX Watch will alert wx pers on any unreported wx cond that could afct flt safety. All tran acft ctc Comd Post 20 min prior arr. Ltd aircrew transportation on wkend. To ensure aircrew transportation avbl upon arr, ctc afld mgmt at least 20 min prior to ldg. No COMSEC avbl for tran issue. Ltd stor for classified material at AM OPS, addn stor at Comd Post. ARFF-Cat 3, with 14 pers, 4880-5000 gal of capability, ctc Afld Mgmt OPS DSN 731-6123 for updated ARFF status. **RWY** - Const underway. Ck current NOTAMS for avbl rwy len.

COMMUNICATIONS - **SFA** **REMARKS**: Tfc perms. **PTD** - 372.2 **ATIS** - Opr 1200-0500Z++ Mon-Fri; 1500-2300Z++ Sat-Sun exc hol. 119.175 251.1 **APP/DEP** - **(R) (E)** 119.5 306.2 **TWR** - **(E)** 120.6 269.075 **GND** - 132.8 275.8 **CLNC DEL** - Avbl 1300-0500Z++ wkd, OT or VHF only acft ctc GND. 253.5 **REMARKS**: Ctc CLNC DEL for eng start and req prior to taxi. **COMD POST** - 349.4 **REMARKS**: (Call ROCK OPS) **PMSV METRO** - 239.8 **REMARKS**: Wx svc avbl H24 unless arpt clsd at DSN 731-6152/6444, C501-987-6152/6444. AN/FMQ-19 AWOS in use, augmented by human obsn when nec. Vis of arpt rstd fr base wx OPS SE-5 dur manual augmentation by wx forecaster. Ctc 26 OWS DSN 731-2651/2652, C318-529-2651/2652 dur wx flt closure or evac. **ANG COMD POST** - 138.6 225.45 **FSS-JONESBORO JBR-NOTAM LIT**

NAVAIDS - **JACKSONVILLE TACAN** - T LRF CH 29 N34°55.08' W92°09.45' At Fld. 359(A)1°00.0'E No-NOTAM MP: 1000-1430Z++ Tue. **TONEYVILLE NDB** - MHW 290.000 TVV N34°57.15' W92°01.17' 251° 6.5 NM to Fld. 272/0°05.3'E No-NOTAM MP: 1000-1430Z++ Fri. LRF DME 355°-056° byd 38 NM blw 3000'

ILS/RADAR - **ILS or LOC** - No-NOTAM MP: ILS 1000-1430Z++ Wed/Thu.

LIVERMORE MUNI, CA KLVK P N37°41.60' W121°49.22' 400 UTC-8(-7DT)

H-3B, L-2F-3B, A-2G

(B) **RWY-07L** L1,5,50
RWY-07R L1,6

(5253x100 ASP S45 D60)
(2699x75 ASP S12.5)
Pad H1 (24x22 ASP)

L1,2,5,8,15,43 **RWY-25R**
L1,6 **RWY-25L**

SERVICE - **LGT** - When twr clsd HIRL Rwy 07L-25R preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 25R and twy lgt-118.1. MIRL Rwy 07R-25L preset lo ints, unavbl when twr clsd. PAPI Rwy 07L and VASI Rwy 25R opr cont. **FUEL** - (NC-100LL, A) **FLUID** - HPOX

REMARKS - Attended 1530-0100Z++ Mon-Fri; 1500-1900Z++ Sat-Sun. **CAUTION** - Do not mistake parl Twy N Rwy 07L-25R as rwy. Bird haz. **TFC PAT** - Rgt tfc Rwy 07R, 25R. **NS ABTMT** - Noise sensitive area 3/4 NM E and 2 NM W of arpt. **MISC** - Class D Airspace reverts to Class G when twr clsd.

B-380 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - 119.65 *REMARKS:*

C925-447-9516. **ASOS** - *REMARKS:* C925-606-5412. LAWRS.

NORCAL APP/DEP - (R) (E) 123.85 125.35 278.3 354.1 (125.35 354.1 Rwy 25L/R DEP)

TWR - Opr 1500-0500Z++. 118.1 239.25 **GND** - 121.6 **CLNC DEL** - *REMARKS:* When trw
clsd, ctc NORCAL APP C916-361-0516. **FSS-OAKLAND OAK-NOTAM LVK**

NAVAIDS - OAKLAND VORW-DME - HA 116.800 OAK CH 115 N37°43.56' W122°13.42'
079° 19.3 NM to Fld. 13/(A)17°00.0'E HIWAS.

ILS/RADAR - ILS - 25R. Coupled apch N/A blw 1700'.

LIVINGSTON, MT RDO - (E) 122.2 255.4 (GREAT FALLS FSS) **VORW-DME** - HA 116.100
LVM CH 108 N45°42.15' W110°26.55' At MISSION FLD. 4653/(A)15°00.0'E
LVM VOR-DME unuse 100°-190° byd 15 NM.
255°-280° byd 20 NM.
345°-041° byd 15 NM.

L-13C

LIVINGSTON, TN RDO - 108.4T 122.1R (CROSSVILLE FSS) **VORTAC** - L 108.400 LVT
CH 21 N36°35.07' W85°10.00' 216° 12.4 NM to LIVINGSTON MUNI. 145° 17.6 NM
to JAMESTOWN MUNI. 045° 22.1 NM to WAYNE CO, KY. 292° 25.0 NM
to TOMPKINSVILLE MONROE CO, KY. 009° 25.7 NM to RUSSELL CO, KY.
1020/(A)2°00.0'W **L-25A**

LLANO, TX VORTACW - L 108.200 LLO CH 19 N30°47.78' W98°47.24' 360° 26.5 NM
to SAN SABA CO MUNI. 1207/(A)8°00.0'E HIWAS **H-6H, L-19C**

LOGAN CACHE, UT KLGU P N41°47.51' W111°51.10' 4457 UTC-7(-6DT)
H-3D, L-11D

(B) **RWY-05** (CLSD 4595x150 ASP) **RWY-23**
RWY-10 (4075x60 ASP S12) **RWY-28**
RWY-17L1,2,6,8,9,15,50 (9010x100 ASP S24) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 17-35, REIL Rwy 35 and MALSR Rwy
17-CTAF. **FUEL** - (NC-100LL, A - 100LL avbl H24 with credit card. Fuel svc after hr,
C435-753-2221 or 435-752-5955.)

REMARKS - Opr 1500-0200Z++. **RSTD** - RWY 10: TORA 4075, TODA 4075, ASDA 5005,
LDA 5005. RWY 28: TORA 4075, TODA 4075, ASDA 5005, LDA 5005. Rwy 10-28 daylight only.
Cold temp rstd arpt. Alt corr rqr at or blw -25°C/-11°F. **CAUTION** - FOD haz, Rwy 10-28
and twy broken pavement, rutting and vegetation. Bird haz spring-sum. Extv flt trng vcntry
arpt. **RWY** - Rwy 10-28 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.275 *REMARKS:*
C435-752-6941. **CEDAR CITY RDO** - 122.2 *REMARKS:* (RCO)

FSS-CEDAR CITY CDC-NOTAM LGU

NAVAIDS - BRIGHAM CITY VORW-DME - L 112.900 LHO CH 76 N41°47.57' W112°00.59'
077° 7.1 NM to Fld. 5370/(A)14°00.0'E

ILS/RADAR - → **ILS-DME** - BRG 170° LCZR I-LGU 109.15 CH 28Y GS 3°. ILS unmt. Lczz unuse
byd 12° left of crs.

LOGANSPORT CASS CO, IN KGGP P N40°42.68' W86°22.36' 738 UTC-5(-4DT)
H-5E, L-27D

(B) **RWY-09**L1,6,9,50 (5001x75 ASP S20) L1,6,9,50 **RWY-27**

SERVICE - LGT - MIRL preset lo ints. To INCR ints and ACTIVATE-CTAF. **FUEL** - (NC-100LL,
A - Self svc with credit card.)

REMARKS - Opr 1300-2300Z++. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.5 *REMARKS:*
C574-737-7310 **TERRE HAUTE RDO** - 109.8T 122.1R *REMARKS:* (RCO)

GRISSOM APP/DEP - (R) (E) 121.05 338.275 *REMARKS:* Opr 1230-0400Z++; OT ctc
CHICAGO CENTER - **FSS-TERRE HAUTE HUF-NOTAM HUF**

AIRPORT/FACILITY DIRECTORY B-381

NAVAIDS - KOKOMO VORTAC - L 113.500 OKK CH 82 N40°31.67' W86°03.48' 313°
18.1 NM to Fld. 827/(A)5°00.0'W
OKK TACAN az unuse 176°-234° byd 35 NM blw 2400'
OKK VOR unuse 176°-234° byd 35 NM blw 2400'

LOKKS, NY **NDB** - MHW 366.000 IS N40°43.74' W73°11.41' 059° 5.7 NM
to LONG ISLAND MAC ARTHUR. 13/13°18.1'W

LOMPOC, CA **KLPC** P N34°39.94' W120°28.05' 88 UTC-8(-7DT) **L-3D-4F-7A**
(B) **RWY-07**L1,6 (4600x100 ASP S17) L1,6,9,43 **RWY-25**

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, VASI and REIL Rwy 25-CTAF. **FUEL** -
(NC-100LL, A - H24 self svc credit card.)

REMARKS - Opr 1600-0100Z++, C805-717-3558. **CAUTION** - Deer haz. Model acft, Glider,
ultralight and PJE haz. **MISC** - Class E Airspace 1600-0100Z++ Mon-Fri, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 133.875 **REMARKS**:
C805-735-3075. **SANTA BARB APP/DEP** - Opr 1400-0700Z++, OT ctc LOS ANGELES
CENTER 119.05 269.5. - (R) (E) 124.15 327.8

FSS-HAWTHORNE HHR-NOTAM LPC

NAVAIDS - GAVIOTA VORTACW - L 113.800 GVO CH 85 N34°31.88' W120°05.47' 277°
20.3 NM to Fld. 2616/(A)16°00.0'E
GVO VORTAC unuse 117°-137° byd 35 NM
310°-095° byd 10 NM blw 8500'
360°-095° byd 20 NM blw 12,500'

LONDON CORBIN ARPT MAGEE FLD, KY **KLOZ** P
N37°05.21' W84°04.64' 1212 UTC-5(-4DT) **H-9A, L-26G**
(B) **RWY-06**L1,6,9,50 (5751x150 ASP L1,6,9,50 **RWY-24**
100→ S71 D95 2S120 2D151) ←550

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 06-24-CTAF. PAPI Rwy 06-24 opr cont.

FUEL - A+ (London Corbin Arpt Board, avbl 1200-0100Z++ Mon-Fri, 1300-0100Z++
Sat-Sun, Closed Christmas Day, C606-878-9100/9101, OT \$50 fee, C606-232-1452, Call 4 hr
prior) (NC-100LL, A+)

REMARKS - Opr SR-SS. **MISC** - Class E Airspace eff cont.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.075 **REMARKS**:
C606-877-1699. **INDIANAPOLIS CENTER** - (R) 124.625 371.925 **REMARKS**: (APP/DEP
svc) **LOUISVILLE RDO** - 122.2 116.1T 122.1R **REMARKS**: (LONDON RCO1)

FSS-LOUISVILLE LOU-NOTAM LOZ

NAVAIDS - LONDON VOR-DME - L 116.100 LOZ CH 108 N37°01.99' W84°06.60' 029°
3.6 NM to Fld. 1245/(A)3°00.0'W HIWAS.
LOZ TACAN unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'
LOZ VOR unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'

ILS/RADAR - ILS or LOC

LONE ROCK, WI **GREEN BAY RDO** - 122.35 (RCO) **VORW-DME** - L 112.800 LNR CH 75
N43°17.66' W90°07.99' 203° 5.4 NM to TRI CO RGNL. 265° 7.3 NM to RICHLAND. 191°
24.9 NM to IOWA CO. 252° 25.0 NM to BOSCOBEL. 1185/(A)0°00.0'E HIWAS. **L-28G**

LONE STAR EXECUTIVE, TX See CONROE NORTH HOUSTON RGNL

B-382 AIRPORT/FACILITY DIRECTORY

LONG BEACH, (DAUGHERTY FLD) CA **KLGB** P N33°49.08' W118°09.11' 60

UTC-8(-7DT) **H-4H, L-3E-4G, A-2G**

(B) **RWY-08L** 5 (6192x150 ASP PCN 54 F/B/W/T) L1,5,9,50 **RWY-26R**
1305→ ←532
RWY-08R L6 (3918x100 ASP S30 D75 2S95) L6,9,50 **RWY-26L**
RWY-12 L1,4,5,9,50 (10000x200 ASP PCN 62 F/A/X/T) L1,2,3,4,5,8,15,50 **RWY-30**
1350→ ←2000

Pad H1 (20x20 ASP)
Pad H2 (20x20 ASP)
Pad H3 (300x35 ASP)
Pad H4 (20x20 ASP)
Pad H5 (20x20 ASP)
Pad H6 (20x20 ASP)

SERVICE - LRA LGT - When twr clsd ACTIVATE-MALS Rwy 30, PAPI Rwy 12 and Rwy 26R-CTAF. HIRL Rwy 12-30 lgted dur hr twr clsd. REIL Rwy 12, 26R and 26L, HIRL Rwy 08L-26R, MIRL Rwy 08R-26L, ctrln and TDZL Rwy 12-30 not avbl when twr clsd. PAPI Rwy 26L opr 1500-0600Z++ only. PAPI Rwy 30 opr cont. **FUEL** - A, A+ (Ross Avn, C562-490-6200/6233.) (NC-100LL) **FLUID** - OX

REMARKS - RSTD - RWY 12: TORA 10000, TODA 10000, ASDA 10000, LDA 8650. RWY 30: TORA 10000, TODA 10000, ASDA 9417, LDA 7415. RWY 08L: TORA 6192, TODA 6192, ASDA 6192, LDA 4887. RWY 26R: TORA 6192, TODA 6192, ASDA 6192, LDA 5660. RWY 26L: TORA 5423, TODA 5423, ASDA 5423, LDA 3898. All rwy clsd 0600-1500Z++, exc Rwy 12-30. Max ldg wt for C17 at or byd GS or rwy aiming pt mrk 538,600 lb, Rwy 30 ldg prior to rwy aiming pt mrk 344,000 lb. Max tkof wt DC-10 30/40 and MD-11 588,100 lb; C-17 450,000 lb. Twy D3 and L3 wt ltd C17 450,000 lb. No twy access to Rwy 08L W of Twy D, 4897' remaining on Rwy 08L fr Twy D. TGL, stop-and-go, lo apch only perms 1500-0300Z++ wkday and 1600-2300Z++ wkend and hol on Rwy 08L-26R and 08R-26L. Eng run-ups other than pre-flt ltd to 1500-0500Z++ wkday and 1700-0500Z++ wkend and hol. Acft on or entering left downwind Rwy 26L must remain N of Signal Hill unless otherwise instr by ATC. Acft on downwind Rwy 26L unauthd to turn base or begin descent until E of Rwy 30 unless specifically instr by ATC. Acft on downwind Rwy 08L unauthd to turn base or begin descent until W of Rwy 12 unless specifically instr by ATC. No running ldg/tkof by copter with skid-type ldg gear on Rwy 08L-26R. Rolling ldg/tkof with copter with wheel-type ldg gear permitted. **CAUTION** - Lgtd 152' twr 2500' W and 500' S of Rwy 08R. 6' lgted fence 130' S of Twy F cntrln fr NW twr corner to 400' W of twr. Airship tfc. Bird haz. **NS ABTMT** - 24 hr PN for non-stage 3 jets, for info fone C562-570-2635 or 122.85. **MISC** - Class D Airspace reverts to Class G when twr clsd. No fld cond NOTAM avbl 0600-1500Z++. **RWY** - Rwy 12-30 grooved.

COMMUNICATIONS - CTAF - 119.4 **UNICOM** - 122.95 **ATIS** - 127.75 **REMARKS:** C562-595-8564. **ASOS** - **REMARKS:** C562-424-0572. **SOCAL APP - (R) (E)** 125.35 316.125 **TWR** - Opr 1415-0745Z++. **(E)** 119.4 120.5 257.6 (119.4 Rwy 30 apch, Rwy 12 dep.) (120.5 Rwy 12 apch, Rwy 30 dep.) **(E)** 119.4 120.5 257.6 **SOCAL DEP - (R) (E)** 127.2 134.9 269.6 **CLNC DEL** - 118.15 **REMARKS:** Ctc SOCAL apch C800-448-3724 when twr clsd. **FSS-HAWTHORNE HHR-NOTAM LGB**

NAVAIDS - VOT - Unuse all areas exc runup Rwy 25L at Twy J and runup Rwy 25R. 113.9 **SEAL BEACH VORTACW** - L 115.700 SLI CH 104 N33°47.00' W118°03.29' 278° 5.3 NM to Fld. 22/(A)15°00.0'E HIWAS.
SLI TACAN az and DME unuse 125°-195° byd 20 NM blw 5000'
SLI VOR unuse 125°-180° byd 30 NM blw 4000'

ILS/RADAR - ILS - 30. Unmto when twr clsd.

LONG ISLAND MAC ARTHUR, (ISLIP) NY **KISP** P (ARNG)

N40°47.77' W73°06.04' 99 UTC-5(-4DT) **H-10I-12J, L-33B-34I**

(B) **RWY-06** L1,2,4,5,8,15,43 (7006x150 ASP) L1,2,3,4,5,8,15,43 **RWY-24**
S100 D170 2S175 2D300
PCN 55 F/B/X/U)
RWY-15L (3175x75 ASP S25 PCN 19 F/B/X/U) **RWY-33R**
RWY-15R L1,6,43 (5186x150 ASP) L1,6,43 **RWY-33L**
S100 D170 2S175 2D300
PCN 55 F/B/X/U)

AIRPORT/FACILITY DIRECTORY B-383

SERVICE - LRA **LGT** - When twr clsd ACTIVATE MIRL Rwy 15R-33L and twy lgt - CTAF. HIRL Rwy 06-24 preset lo ints ACTIVATE - CTAF. MALSR Rwy 06 or 24 preset med ints for prevailing wind rwy. NSTD MALSR, three outermost flasher lgt exceed std spacing.
FUEL - A (Mid Island Air Service, 1100-0200Z++, C631-588-5400; After hr call out fee \$200.) (NC-100LL, A)

REMARKS - **RSTD** - Ngt tkof and ldg proh Rwy 15L-33R and ltd to acft 48,000 lb or less. Rwy 06 1000' extn under const, unuse, mrk by yellow chevrons. Rwy 15L-33R clsd to F/W acft at ngt and avbl for taxing. **CAUTION** - Bird haz. Updrafts may be encountered vcnty pwr plant 1.5 NM NE Rwy 24. Twy S unlgtd E of trml apr. Tfc ldg Rwy 33L hi density VFR tfc opr 600' MSL and blw vcnty Bayport Aerodrome 3 miles SE. **TFC PAT** - Alt 1099'. **NS**
ABTMT - Voluntary NS ABTMT pro in eff for F/W acft and copter. Ctc arpt mgr C631-467-3300. **CSTMS/AG/IMG** - 1300-2130Z++ Mon-Fri, fone prior 1930Z++ preceding wkd, fone prior 1930Z++ preceding Fri for wkend and hol svc C718-553-2053, C631-588-2560. **MISC** - Class C Airspace reverts to Class E when twr clsd. H1 lctd on Twy W S of int of Twy B. H2 lctd on Twy C N of Twy S. **ARNG** - Base OPS DSN 489-0491. Opr 1100-2030Z++ Mon-Fri, ngt opr til 0300Z++ Tue and Thu. PPR. No tran svc avbl. Copter pads, no F/W. **RWY** - Rwy 06-24 and 15R-33L grooved. Rwy 15L-33R nstd mrk, thld bar missing on rwy end. Rwy 24 RVR TD and rollout avbl.

COMMUNICATIONS - CTAF - 119.3 **UNICOM** - 122.95 **ATIS** - 120.725 **ASOS** - **REMARKS**: C631-471-0131. **NEW YORK RDO** - (E) 122.2 122.6 129.4 255.4 **REMARKS**: (RCO)(122.6 recommended for FL180 and abv) **NEW YORK APP/DEP** - Opr 1100-0500Z++. (R) (E) 120.05 343.75 **TWR** - Opr 1100-0500Z++. (E) 119.3 124.3 239.3 335.5 **GND** - 135.3 **CLNC DEL** - 121.85 **REMARKS**: When twr clsd ctc NEW YORK APP C516-683-2449.
GUARD OPS - 45.0 242.4 **FSS-NEW YORK ISP-DL-NOTAM ISP**

NAVAIDS - **VOT** - 109.4 **LOKKS NDB** - MHW 366.000 IS N40°43.74' W73°11.41' 059° 5.7 NM to fld. 13/13°18.1'W

ILS/RADAR - **ILS** or **LOC** - Rwy 24 GS unuse for coupled apch blw 700'. Lczt unuse byd 22° left of crs.

LORAIN CO RGNL, OH KLPR P (AR) N41°20.66' W82°10.66' 793 UTC-5(-4DT)

H-10G, L-30G
(B) **RWY-07** L1,2,5,8,15,50 (5002x100 ASP L1,5,9,50 **RWY-25**
S80 D110 2S175 2D180)

SERVICE - **LGT** - HIRL Rwy 07-25 preset lo ints; to incr ints and ACTIVATE-MALSR Rwy 07 and REIL Rwy 25-CTAF. **FUEL** - (NC-100LL, A). **FLUID** - LPOX.

REMARKS - Opr 1200-0400Z++ Mon-Fri; 1200-0300Z++ Sat-Sun. **RSTD** - Pilots opr in Oberlin area rqr to avoid and remain well clear of Oberlin College due to music conservatory; all tfc opr N of arpt. **CAUTION** - Bird and wildlife haz. **RWY** - Rwy 07-25 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 121.425 **REMARKS**: C440-323-7088. **CLEVELAND APP** - (R) (E) 124.0 354.025 **CLEVELAND DEP** - (R) (E) 126.35 346.325 **CLEVELAND CLNC DEL** - 125.7 **REMARKS**: (C216-352-2323)
FSS-CLEVELAND CLE-NOTAM LPR

NAVAIDS - **DRYER VOR-DME** - HA 113.600 DJB CH 83 N41°21.48' W82°09.72' 226° 1.1 NM to fld. 780/(A)5°00.0'W
DJB VOR unuse 225°-245° byd 20 NM blw 3500'

ILS/RADAR - **ILS** - Rwy 07 Unmto

LOS ALAMITOS AAF, (JOINT FORCES TRAINING BASE JFTB) CA KSLI A (ARNG

AR) N33°47.40' W118°03.09' 35 UTC-8(-7DT) **H-4I, L-3E-4H, A-2H**
(B) **RWY-04L** L6 (5902x150 PEM PCN 36 F/C/W/T) L6 **RWY-22R**
RWY-04R L4,5 (8001x200 ASP PCN 36 R/C/W/T) L2,4,5,9,12,50 **RWY-22L**
RWY-17 (CLSD 2712x150 ASP) **RWY-35**

SERVICE - **LGT** - HIRL Rwy 04R-22L elev 1' and lctd 5' fr edge of rwy. **JASU** - 4(E3) 2(AGPU) 2(AM32A-60B-Wo DC pwr) **FUEL** - J8 (MIL)

B-384 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0200Z++ Mon; 1400-0500Z++ Tue-Thu; 1400-0200Z++ Fri; 1530-2300Z++ Sat-Sun; clsd hol. **RSTD** - PPR ctc AflD OPS DSN 972-2571, C562-795-2571; <http://www.calguard.ca.gov/AA-LosAl>. For special after hr ldg and aflD lgt req for acft weighing under 14,500 lb, call AflD OPS at C562-795-2571. **NS ABTMT** - Pro in eff. All dep rqr briefings. **MISC** - To exceed wt brg cap ctc aflD OPS. Winds are accurate to wi +/- 4 Kt. Class D Airspace reverts to Class G when twr clsd. **AR** - DSN 972-2232 C562-795-2232. **ARNG** - DSN 972-2006 C562-795-2006. <http://www.calguard.ca.gov/aasf1>

COMMUNICATIONS - ATIS - 118.875 379.975 **SOCAL APP/DEP** - H24. (R) (E) 125.35 316.125 **TWR** - Opr 1600-0000Z++ Fri-Mon; 1500-0500Z++ Tue-Thu; clsd hol. (E) 123.85 251.15 **GND** - 126.95 257.95 **AFLD OPS ADVSY SVC** - Opr 1400-0200Z++ Mon & Fri, 1400-0600Z++ Tue-Thu, 1530-0000Z++ Sat-Sun, clsd hol 126.2 237.2 **USAR OPS** - Opr 1530-0030Z++ Mon-Fri; clsd hol. 139.05 230.9 **PMSV METRO** - 239.8 **REMARKS: ARNG AASF OPS** - Opr 1530-2330++ Mon-Fri, clsd hol. 41.5 233.8

NAVAIDS - VOT - 113.9 **SEAL BEACH VORTACW** - L 115.700 SLI CH 104 N33°47.00' W118°03.29' At Flt. 22/(A)15°00.0'E HIWAS.
SLI TACAN az and DME unuse 125°-195° byd 20 NM blw 5000'
SLI VOR unuse 125°-180° byd 30 NM blw 4000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

LOS ANGELES CENTER, CA KZLA (R)(E) ARR-DEP US - 119.0 126.0 126.4 127.4 128.05 132.15 133.4 134.4 134.55 135.45 269.5 285.5 285.6 291.7 307.8 322.4 327.1 338.3 343.7 348.7 350.3 354.1 (135.9 Hi Alt Flt Watch) **BAKERSFIELD** - d127.1 d317.7 **BALDWIN HILLS** - 132.85 322.4 **BARSTOW** - d125.725 d126.35 d132.5 133.55 134.65 d284.7 d351.9 360.65 **BLYTHE** - 127.525 d134.475 d269.05 371.85 **CEDAR CITY** - d124.2 127.35 d135.25 135.55 d257.675 271.2 299.2 d343.6 346.3 **EDOM HILL** - 126.7 133.75 353.65 **GAVIOTA** - 124.15 327.8 **JULIAN** - 126.775 d127.525 307.8 d371.85 **KEELER** - d124.625 d377.1 **LAGUNA** - d119.95 125.65 d128.15 d128.6 d277.4 d291.7 346.4 354.1 **LEBEC** - 128.375 d135.3 263.0 d372.0 **MOUNT POTOSI** - 124.625 d132.625 d352.05 377.1 **NELSON** - 118.025 124.2 124.85 d127.35 d128.075 317.4 d134.65 319.2 d323.2 d343.6 346.3 d360.65 **ONTARIO** - 125.65 346.4 **PALMDALE** - 125.275 132.5 284.7 351.675 **PEACH SPRINGS** - d128.075 d323.2 **PLEASANTS PEAK** - d119.95 d125.275 132.85 277.4 322.4 d323.2 d351.7 **RIVERSIDE** - d126.35 d290.2 **SADDLE PEAK** - d125.8 132.6 307.1 d351.8 **SAN LUIS OBISPO** - d119.05 128.7 d269.5 307.0 **SANTA BARBARA** - d119.05 d126.525 132.15 d135.5 d269.5 d327.1 338.3 d346.3 **SANTA CATALINA** - d134.575 d354.1 **SELIGMAN** - d124.85 133.2 d348.65 d319.2 **TONOPAH** - d124.625 291.7 319.8 322.5 d377.1 **TWENTYNINE PALMS** - 126.35 d128.15 d133.2 d285.6 290.2 d348.65 **WHITTIER** - 125.275 351.7 **YUMA** - d126.775 d307.8 **H-3-4, L-3-4-5-7-8-9**

LOS ANGELES INTL, CA KLAX P (AF CG) N33°56.55' W118°24.48' 128

UTC-8(-7DT) **H-4H, L-3E-4G-7B, A-2G**

(B) RWY-06L L2,4,5,8,15,50	(8926x150 ASP PCN 70 R/A/W/T)	L2,3,4,5,8,10,50 RWY-24R
RWY-06R L2,3,4,5,8,15,50	(10885x150 CON PCN 70 R/A/W/T)	L2,4,5,8,15,50 RWY-24L
537→		←801
RWY-07L L2,3,4,5,8,15,50	(12923x150 CON PCN 70 R/B/W/T)	L2,4,5,8,15,50 RWY-25R
832→		←957
RWY-07R L2,4,5,8,15,50	(11095x200 CON PCN 75 R/A/W/T)	L2,3,4,5,8,10,50 RWY-25L

SERVICE - LRA **LGT** - Rwy 24R, 25L ALSF-2 opr as SSALR til wx goes blw VFR. Rwy status lgt in operation. **FUEL** - A, A+ (Atlantic Avn, C310-258-9884) **FLUID** - LHGX

AIRPORT/FACILITY DIRECTORY B-385

REMARKS - RSTD - RWY 07L: TORA 12091, TODA 12091, ASDA 12091, LDA 11259. RWY 25R: TORA 12091, TODA 12091, ASDA 12091, LDA 11134. RWY 06R: TORA 10285, TODA 10285, ASDA 10285, LDA 9748. RWY 24L: TORA 10285, TODA 10285, ASDA 10285, LDA 9483. RWY 06L: TORA 8925, TODA 8925, ASDA 8566, LDA 8566. RWY 24R: TORA 8925, TODA 8925, ASDA 8925, LDA 8925. All mil acft OFFL BUS, min 24 hr PPR, ctc 61 ABW/CP Flt OPS DSN 633-3779/4014, C310-653-3779/4014. Practice inst apch and TGL proh. Twy D btn D7 and D8 (N of Trml 1) clsd to acft with wingspan greater than 157'. Simultaneous acft opr proh on Twy T, H9, H2, and G btn Rwy 07L-25R and 07R-25L. W Remote Gates: Acft use of open Gates as taxi path is proh (Gates 206-209). Maj const on arpt daily. Acft wingspan over 214' ctc LAX AIRSIDE OPS C424-646-5292 for restrictions. Twy E13 S of Twy E clsd to acft wingspan over 125'. Acft use min pwr when taxiing vcnty trml due to blast haz. Any acft that comes to a stop or has its momentum interrupted while turning and taxiing into prk posn must stop and be towed. Southbound turn not avbl fr W Remote Gates 208 and 209. Acft over 207' in len proh on Taxilanes C8 and C9 btn Taxilane C and Twy B. B772 and larger acft outbd fr Taxilane D8 may not turn W onto Taxilane D under pwr. B772 acft eastbound on Taxilane C NA to trns to Twy B at Twy C9. B763 and larger acft holding on Taxilane C abm T4 NA to make left turn on Twy C10 under pwr. **CAUTION - Bird haz.** Turbulence may be deflected upward fr the blast fence 180' E of Rwy 25R. **NS ABTMT - Noise sensitive arpt.** On W tkof no turns before crs shoreline. Over ocean apch utilized 0800-1430Z+-. **MISC - Rwy 25L pref emerg rwy.** Flt Notification Svc, ADCUS, avbl. LLWAS. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. **AF - All mil aircrews must ctc 61ABW/CP Flt OPS for prk lctn/instr.** No govt transportation, qtrs or security avbl. VIP notification pro apply. User fees assessed using AVCARD credit. Ctc Atlantic Avn FBO 131.6 inbd. Inbd relay ETA, VIP code, svc rqr 30 min prior to arr. **CG - OFFL BUS, min 24 hr PPR, C310-215-2112.** CG hgr lctd btn rwy; ramp access fr Twy E. No tran qtr, messing or govt gnd tran avbl. Ctc LA Air 345.0, 15 min prior to arr. **RWY - All rwy grooved.**

COMMUNICATIONS - UNICOM - 122.95 ATIS - 133.8 135.65 (133.8 Arr) (135.65 Dep)
REMARKS: C310-646-2297. **ASOS - REMARKS:** C310-568-1486. **SOCAL APP - (R) (E) 124.3 124.5 124.9 128.5 269.0 360.7 363.2 235.975** **REMARKS:** Class B Airspace. (124.5 235.975 225°-044°) (128.5 360.7 045°-089°) (124.9 269.0 090°-224°) (124.3 363.2 Apch fr W)
TWR - (E) 119.8 120.95 133.9 239.3 379.1 (120.95 379.1 S) (133.9 239.3 N)
CPDLC - REMARKS: (LOGON KUSA) **GND - 121.65 121.75 327.0 121.4 (121.65 N) (121.75 S) (121.4 W)** **SOCAL DEP - (R) (E) 124.3 125.2 363.2 263.025 (125.2 263.025 225°-044°)** (124.3 363.2 045°-224°) (Dep to W) **CLNC DEL - 120.35 327.0 AF - 372.2** **REMARKS:** Call ORBIT OPS. **CG - 345.0** **REMARKS:** Ctc L.A. AIR.
FSS-HAWTHORNE HHR-NOTAM LAX

NAVAIDS - VOT - Unuse exc at int Twy C and C10, 113.9. LOS ANGELES VORTACW - HA 113.600 LAX CH 83 N33°55.99' W118°25.92' 050° 1.3 NM to Flt. 185/(A)15°00.0'E
ROMEN NDB/LOM - MHW 278.000 OS N33°57.90' W118°16.68' 246° 6.6 NM to Flt. 136/11°59.1'E
LAX VOR unuse

175°-205° byd 10 NM blw 3000'
270°-277° byd 25 NM blw 8000'
277°-300° byd 10 NM blw 8000'
277°-300° byd 28 NM blw 12,000'

ILS/RADAR - ILS or LOC - Rwy 07R GS unuse 5° left of crs. DME 24L also serves 06R, DME 25R also serves 07L, DME 07R also serves 25L. DME Rwy 24R used by Rwy 06L.

LOS BANOS MUNI, CA KLSN P N37°03.83' W120°52.19' 121 UTC-8(-7DT) L-3B
(B) **RWY-14** 1,6,9,50 (3801x75 ASP S23) L1,6,9,50 **RWY-32**

SERVICE - LGT - MIRL Rwy 14-32 preset lo ints til 0800Z+-. To INCR ints and ACTIVATE-MIRL, REIL and PAPI Rwy 14-32-CTAF. FUEL - (NC-100LL, A - Avbl H24 with credit card. For emerg full svc after hr call C209-827-7070.)

REMARKS - Unattended. TFC PAT - 921'. Rgt tfc Rwy 14. NS ABTMT - Avoid ovft of houses S. No dep over houses E.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.675 **REMARKS:** C209-827-7084. **RANCHO RDO - 112.6T 122.1R** **REMARKS:** (RCO)
NORCAL APP/DEP - (R) (E) 120.95 269.45 CLNC DEL - REMARKS: Ctc NORCAL APP C916-361-0516. **FSS-RANCHO MURIETA RIU-NOTAM RIU**

NAVAIDS - PANOCHE VORTAC - L 112.600 PXN CH 73 N36°42.93' W120°46.72' 332° 21.3 NM to Flt. 2060/(A)16°00.0'E
PXN VOR unuse 230°-280° byd 7 NM blw 9000'

B-386 AIRPORT/FACILITY DIRECTORY

LOUISA, VA NDB - MHW 382.000 IQK N38°01.23' W77°51.55' 475/10°09.6'W Unmtd.
L-34E-36H

LOUIS ARMSTRONG NEW ORLEANS INTL, LA KMSY P

N29°59.60' W90°15.54' 4 UTC-6(-5DT) **H-7E, L-21B-22F**
(B) **RWY-02** L4,5,50 (7001x150 CON PCN 64 R/C/W/T) L4,5,14,50 **RWY-20**
RWY-11 L2,3,4,5,10,50 (10104x150 CON PCN 123 R/C/W/T) L2,4,5,8,15,50 **RWY-29**
←304

SERVICE - LGT - Rwy 02 RLLS. **FUEL** - A, A+ (Signature Flt Support, C504-468-7722.)
(NC-100LL)

REMARKS - RSTD - Rwy 29: TORA 10104, TODA 10104, ASDA 10104, LDA 9800. 180° and locked wheel turns proh on asphalt sfc to acft 12,500 lb and over. Rwy 06-24 now Twy D.

CAUTION - Bird haz. **NS ABTMT** - Rwy 11 noise sensitive for dep, avbl for opr necessity. All rwy noise sensitive for arr. Arriving turbojets must make 5 mile apch to min noise.

CTSMS/AG/IMG - 1400-2300Z++ Mon-Sat, fone prior 2030Z++ preceding wkd C504-670-2150, C800-973-2867. **MISC** - Flt Notification Svc, ADCUS, avbl. Ldg fee. ASSC in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.55 **REMARKS**: C504-471-4417.

ASOS - **REMARKS**: C504-471-4486. TDWR. **NEW ORLEANS APP/DEP - (R) (E)** 123.85 125.5 133.15 256.9 350.35 **REMARKS**: 290.3 350.35 (133.15 290.3 350.35 East) (123.85 256.9 SE and S) (125.5 350.35 W) **TWR - (E)** 119.5 254.3 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 273.525 **CLNC DEL** - 127.2

FSS-DE RIDDER DRI-NOTAM MSY

NAVAIDS - RESERVE VORW-DME - L 110.800 RQR CH 45 N30°05.25' W90°35.32' 106° 18.1 NM to fld. 5/(A)2°00.0'E

ILS/RADAR - LOC - Rwy 20 DME unuse byd 25° rgt of crs. **ILS or LOC-DME, ⇒ ILS** - BRG 106° LCZR I-MSY 109.9 CH 36 GS 2.8°. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

LOUISVILLE INTL STANDIFORD FLD, KY KSDF P (ANG)

N38°10.45' W85°44.19' 501 UTC-5(-4DT) **H-5E-10F, L-27E**
(B) **RWY-11** L5,50 (7250x150 CON PCN 59 R/C/W/T) L2,5,8,15,50 **RWY-29**
RWY-17L L2,3,4,5,8,15,50 (8579x150 CON PCN 70 R/C/W/T) L2,3,4,5,8,10,50 **RWY-35R**
328→ ←449
RWY-17R L2,3,4,5,8,15,50 (11887x150 CON PCN 70 R/C/W/T) L2,3,4,5,8,10,50 **RWY-35L**
846→ ←1040

SERVICE - LRA JASU - 2(MC-1A) 3(MC-2A) 7(A/M32A-86) 3(AM32-95). **FUEL** - A, A+ (Atlantic Avn, C502-368-1515) (NC-100LL)

REMARKS - RSTD - Rwy 11: TORA 7250, TODA 7250, ASDA 6946, LDA 6946. Rwy 17L: TORA 8579, TODA 8579, ASDA 8129, LDA 7800. Rwy 35R: TORA 8579, TODA 8579, ASDA 8250, LDA 7800. Rwy 17R: TORA 11095, TODA 11095, ASDA 11095, LDA 10000. Rwy 35L: TORA 11290, TODA 11290, ASDA 11290, LDA 10000. Acft with tail hgt 65' or greater rqr 24 hr PPR. Successive and/or simultaneous dep are apv on Rwy17L-35R and 17R-35L with crs divergence no later than 1.1 NM fr the rwy end due to noise abatement considerations. Std dep points Rwy 17R are at Twy A8 and B. Pilots must req use of Rwy 17R extn. Declared distance for tkof at Twy B ASDA/TORA/TODA 10,245'. Rwy 35R at Twy E2 6300' and 17L at Twy E 7700' avbl for dep. Line up and wait waiver in eff fr SS-SR at the int of Rwy 17R at Twy B or Rwy 17R at Twy A8 and at the int of Rwy 35L at Twy B or Rwy 35L at Twy A. These rwy will be used for dep only when exer the provision of this waiver.

CAUTION - Cont const. Rwy 17R apch end under const first 1300' clsd to acft. Bird haz. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. Class C Airspace eff cont. **ANG** - PPR. Apvl auth 123 AW/OGC, Base OPS DSN 741-4581/4584, C502-413-4581/4584. Duty hr 1200-2000Z++ Mon-Thu, 1200-1800Z++ Fri. Ramp use and svcg OT rqr prior coord. FAA Gp 6 acft rqr min 24 hr PPR. Tran prk on ANG ramp not avbl. J8 not avbl at ANG. Ctc DERBY OPS for eng start and taxi clnc. **RWY** - Rwy 17R-35L and 17L-35R grooved. Rwy 29, 17L-35R, 17R-35L RVV.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 118.725 **ASOS** - **REMARKS**: C502-367-1492. LLWAS, TDWR. **APP - (R) (E)** 132.075 134.15 327.0 **TWR** - 124.2 257.8 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.7 348.6 **DEP - (R) (E)** 132.075 327.0 **CLNC DEL** - 126.1 275.8 **ANG OPS** - 268.1 **REMARKS**: (DERBY OPS) **FSS-LOUISVILLE LOU-NOTAM SDF**

AIRPORT/FACILITY DIRECTORY B-387

NAVAIDS - VOT - 111.0 **LOUISVILLE VORTAC** - HA 114.800 IIU CH 95 N38°06.21'
 W85°34.65' 298° 8.6 NM to Flt. 721/(A)1°00.0'E **LAANG NDB/LOM** - MHW 414.000 LK
 N38°08.69' W85°38.00' 295° 5.2 NM to Flt. 613/4°52.9'W
 IIU VOR unuse 001°-094° blw 10,000'
 230°-284° blw 10,000'
 285°-339° blw 7000'
 340°-360° byd 20 NM blw 5000'

ILS/RADAR - ILS, LOC Rwy 29 lzcr unuse byd 19° left and rgt of crs

LOVELL FLD, TN **KCHA P** (ARNG) N35°02.11' W85°12.21' 683 UTC-5(-4DT)

H-9A-12F, L-25A

(B) **RWY-02** L1,2,4,5,8,15,43 (7400x150 ASP L1,2,3,4,5,11 **RWY-20**

S120 D160 2S175 2D265)

RWY-15 L6,50

(5757x150 ASP

L6,50 RWY-33

105→

S120 D160 2S175 2D265)

←575

SERVICE - LRA LGT - ACTIVATE-HIRL and CL Rwy 02-20, TDZL Rwy 20, and MALS Rwy 02-CTAF. MIRL Rwy 15-33 unavbl when twr clsd. ALSF2 Rwy 20 opr med ints when twr clsd. Rwy 33 PAPI unuse byd 7° rgt of crs. **FUEL** - A+ (Wilson Air Cntr, C423-855-2299.) (NC-100LL, A)

REMARKS - RSTD - RWY 02: TORA 7400, TODA 7400, ASDA 7200, LDA 7200. RWY 15: TORA 5575, TODA 5575, ASDA 5575, LDA 5470. RWY 33: TORA 5470, TODA 5470, ASDA 5470, LDA 5000. Tran acft avoid security zone wi 300' of trml bldg. All hold short instr rqr read back. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2200Z++ preceding wk, fone prior 2200Z++ preceding Fri for wkend svc, C423-855-6625, C800-973-2867. **MISC** - LLWAS. Class C Airspace eff 1100-0450Z++, OT Class E. **RWY** - Rwy 02-20 mrk faded.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 119.85 **ASOS** - 119.85

REMARKS: C423-499-5973. **CHATTANOOGA APP/DEP** - Opr 1100-0450Z++, OT ctc

ATLANTA CENTER 132.05 354.025.- (R) (E) 119.2 125.1 126.5 323.075 379.1 (119.2

323.075 200° -020°)(125.1 379.1 021° -199°) **CHATTANOOGA TWR** - Opr 1100-0450Z++,

OT ctc ATLANTA CENTER 121.2 353.8.- (E) 118.3 257.8 122.5R **GND** - 121.7 348.6

CLNC DEL - 120.95 348.6 **ARNG OPS** - 41.5 149.8 373.9

FSS-NASHVILLE BNA-NOTAM CHA

NAVAIDS - CHOO CHOO VORTAC - HA 115.800 GQO CH 105 N34°57.68' W85°09.20'

330° 5.1 NM to Flt. 1014/(A)1°0.0'E HIWAS. TACAN az O/S indef. **DAISY NDB** - HW

341.000 CQN N35°09.99' W85°09.44' 201° 8.2 NM to Flt. 936/4°47.9'W Unmto when twr clsd.

GQO TACAN az unuse 075°-110°

260°-290°

340°-350°

GQO TACAN DME unuse 260°-290°

GQO VORTAC unuse byd 10 NM blw 5000'

ILS/RADAR - ILS - GS unuse byd 4° left of crs. GS unuse byd 7° rgt of crs. Unmto when twr clsd.

LOVELOCK, NV **RENO RDO** - 122.4 (RCO) **VORTACW** - L 116.500 LLC CH 112

N40°07.52' W118°34.66' 4790/(A)16°00.0'E HIWAS.

LLC VORTAC unuse 225°-235° byd 25 NM blw 9600'

235°-260° byd 15 NM blw 15,500'

260°-305° byd 25 NM blw 13,000'

340°-360° byd 25 NM blw 10,500'

H-3B, L-9A-11A

LOWCOUNTRY RGNL, SC **KRBW P** N32°55.26' W80°38.44' 101 UTC-5(-4DT)

H-9B-12F, L-24I

(B) **RWY-05** L1,6,50 (6002x100 PEM PCN 26 F/B/X/T) L1,2,6,9,42,50 **RWY-23**

RWY-09

(5408x100 PEM S17 D40)

RWY-27

RWY-17

(5705x100 PEM PCN 10 F/B/X/T)

RWY-35

SERVICE - LGT - MIRL and PAPI Rwy 05-23 and ODALS Rwy 23 opr cont via photocell fr dusk - 0300Z++. OT ACTIVATE-CTAF. **FUEL** - (NC-100LL - Self svc H24; A)

REMARKS - Opr 1330-2300Z++ OT fone C843-549-2549. **CAUTION** - PJE.

B-388 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 CHS CLNC DEL - REMARKS: (121.725 GCO) **AWOS-3 - 118.725 122.8 REMARKS:** C843-538-3575.
CHARLESTON APP/DEP - (R) 120.7 306.925
FSS-ANDERSON AND-NOTAM AND
ILS/RADAR - ILS-DME - BRG 229° LCZR I-RBW 110.15 CH 38(Y) GS 3°

LOWE AHP, (FORT RUCKER) AL KLOR A N31°21.35' W85°45.07' 294 UTC-6(-5DT) L-221 (B)

Pad E (30x30 ASP)
Pad G (30x30 ASP)
Pad B (30x30 ASP)
Pad C (30x30 ASP)
Pad M (30x30 ASP)
Pad L (30x30 ASP)
Pad R (30x30 ASP)
Pad N (30x30 ASP)
Pad S (30x30 ASP)
Pad W (100x30 CON)
Pad V (100x30 CON)
Pad A (30x30 ASP)

SERVICE - LGT - Arpt bcn avbl SS-SR. FUEL - J8+100(MIL)

REMARKS - Opr 1300-0700Z++ Mon-Fri exc hol. RSTD - No tran acft. No usable rwy on LOWE AHP at this time. CAUTION - Ints stu trng. TFC PAT - Alt 800'. MISC - Wx svc avbl 1200-2000Z++ Mon-Fri, exc hol.

COMMUNICATIONS - ATIS - 361.1 CAIRNS APP/DEP - Opr H24 Tue-Sat, 1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5. - (R) (E) 133.45 239.275

TWR - (U) 46.95 141.3 289.15 GND - 357.15 PMSV METRO - 243.35

NAVAID-ANNISTON ANB-NOTAM OZR

NAVAIDS - ENTERPRISE VORW - T 116.600 EDN N31°17.78' W85°54.16' 068° 8.6 NM to Flt. 379/(A)3°00.0'W Unmto. LOWE NDB - MHW 269.000 LOR N31°21.69' W85°44.61' At Flt. 315/3°53.8'W Unmto 0500-1200Z++ Sun-Mon.

LUBBI, TX NDB/LOM - HW 272.000 LD N33°39.76' W101°43.39' 265° 4.9 NM to LUBBOCK PRESTON SMITH INTL. 3198/6°05.7'E

LUBBOCK PRESTON SMITH INTL, TX KLBB P N33°39.82' W101°49.23' 3282 UTC-6(-5DT) H-6G, L-6H

(B) **RWY-08** L5,9,50 (8003x150 CON PCN 71 R/B/W/T) L2,5,8,15,50 **RWY-26**
RWY-17L (2891x74 ASP S12) **RWY-35R**
RWY-17R L2,5,8,15,50 (11500x150 CON PCN 65 R/B/W/T) L2,5,42,43 **RWY-35L**

SERVICE - LRA FUEL - A+ (Lubbock Aero, C806-747-5101.) (NC-100LL, A, A1+)

REMARKS - RSTD - E ramp delineated taxilane and aprn area rstd to 2D-120,000 lb, D-89,000 lb, and S-60,000. All other E ramp pavements rstd to acft less than 12,500 lb. Twy B, D and E rstd to acft weighing less than 50,000 lb. Rwy 17L-35R, Twy B, D and E not avbl for acft with over 9 PAX. Rwy 17L-35R rstd to acft less than 12,500 lb. CAUTION - Bird haz. WIP adj Rwy 08-26 and Rwy 17R-35L. MISC - Rwy 17R and 26 RVR avbl TDZ, Rwy 08 and 35L RVR avbl rollout. Class C Airspace. RWY - Rwy 17R-35L and 08-26 grooved.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 125.3 ASOS - 125.3 REMARKS: C806-766-6432 **FORT WORTH RDO - 122.55 255.4 REMARKS:** (RCO) **APP - (R) (E) 119.2 279.9 335.6 351.8 TWR - (E) 120.5 239.3 GND - 121.9 348.6 DEP - (R) (E) 119.2 124.45 335.6 351.8 CLNC DEL - 125.8 281.55 FSS-FORT WORTH FTW-NOTAM LBB**

NAVAIDS - LUBBOCK VORTACW - L 109.200 LBB CH 29 N33°42.30' W101°54.84' 107° 5.3 NM to Flt. 3310/(A)11°00.0'E HIWAS. PLAINVIEW VORW-DME - L 112.900 PVW CH 76 N34°05.17' W101°47.41' 172° 25.4 NM to Flt. 3400/(A)11°00.0'E

LUBBI NDB/LOM - HW 272.000 LD N33°39.76' W101°43.39' 265° 4.9 NM to Flt.

3198/6°05.7'E

LBB VOR unused

140°-190° byd 20 NM blw 5100'

ILS/RADAR - ILS or LOC

AIRPORT/FACILITY DIRECTORY B-389

LUCIN, UT RDO - 113.6T 122.1R (CEDAR CITY FSS) **VORTAC** - HA 113.600 LCU CH 83
N41°21.78' W113°50.44' 4400/(A)17°00.0'E
LCU VORTAC unuse 180°-240° byd 35 NM blw 12,000'
H-3C, L-11C

LUDINGTON, LANSING RDO - 122.45 RCO) **L-28I**

LUFKIN, TX MONTGOMERY CO RDO - 122.2 **VORTACW** - HA 112.100 LFK CH 58
N31°09.75' W94°43.01' 333° 4.6 NM to ANGELINA CO. 356° 24.9 NM
to NACOGDOCHES A L MANGHAM JR RGNL. 207/(A)5°00.0'E
LFK TACAN unuse 260°-275° byd 30 NM
275°-260° byd 30 NM blw 2500'
H-6I, L-19E-21A

LUKE AFB, AZ KLUF AF N33°32.10' W112°22.99' 1085 UTC-7 **H-4I, L-5B, A-2H**
(B) **RWY-03L** L5,50 (10012x150 CON PCN 50 R/C/W/T) L5,50 **RWY-21R**
HOOK MB60(B) (35' OVRN) HOOK BAK-12B(B) (1444')
HOOK BAK-12B(B) (1519') HOOK MB60(B) (35' OVRN)
RWY-03R L2,5,11,50 (9904x150 CON PCN 62 R/B/W/T) L2,5,11,50 **RWY-21L**
HOOK MB60(B) (35' OVRN) HOOK BAK-12B(B) (1413')
HOOK BAK-12B(B) (1453') HOOK MB60(B) (35' OVRN)

SERVICE - L-AOE **LGT** - PAPI GS 3° with TD pt aprx 945' past thld on all rwy. Rwy 03L-21R
nstd apch lgt sys. SSALR only is prim apch lgt sys config; full ALSF-1 lgt avbl upon req or as
determined by WX cond. SFL avbl only Step 5 ints. Rwy 03L and Rwy 03R PAPI lctd 47' fr
rwy edges. All rwy thld lgt is gated. Rwy edge, thld lgt, and apch lgt set to step 5 dly fr
2230Z (1530L) til SS, Oct-Feb, unless otherwise req by airborne pilots. **A-GEAR** - Rwy
03L-21R apch and dep end BAK-12B in raised posn with 8 pt tie-downs; dep end MB60
(lctd in ovrn) in raised posn. Rwy 03R-21L dep end BAK-12B and MB60 (lctd in ovrn) in
raised posn; apch end BAK-12B in raised posn with 30 min PN. Dur extn single rwy opr app
and dep end BAK-12B and dep end MB60 in raised posn for the open rwy. All rwy BAK-12
shelters (8 total) lctd 200 ft fr rwy cntrln. **JASU** - 2(AM32A-60A) 2(MC-1A) **FUEL** - A++
(MIL, Fuel req exceeding 24,000 gal / 160,000 lbs rqr coord 72 hr prior to arrival) **FLUID** -
SP PRESAIR LPOX LOX **OIL** - O-128-Packaged only, rqr hand transfer; 133-148-156 SOAP
TRAN ALERT - Ltd tran prk. Exp up to 4 hr svc delay. Flw me svc avbl O/R. No fleet svc
avbl. No F16 GE eng tran support avbl.

B-390 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1330-0530Z Mon-Thu, 1330-0130Z Fri, clsd wkend and hol. **RSTD** - PPR all acft exc AIREVAC and SAAM msn but are rqr to obtain a PPR Nr for tracking/notifications, ctc Afld Mgmt DSN 896-7131, C623-856-7131/7132, FAX C623-856-4131. Acft must adhere to PPR arr block time+/- 30 min of sked ldg. Min 24 hr advance coord for acft with GWT of 135,000 lb or more. No lcl sorties will be flown out by tran acft. AV-8 acft may not conduct hover ldg w/o specific perms of Luke Twr. All acft will file a flt plan prior to dep. No practice apch for civ acft at Luke AFB due to stu trng. Twy H rstd to fr acft and smaller. Twy F clsd UFN. Reduced fire fighting and rescue capabilities for KC-135 and larger. Wkend/hol opr further reduce ARFF capabilities for C-37 (Gulfstream 5) and larger. Severe risk/loss: Firefighting forces cannot be exp to extinguish interior fire or successful rescue OPS. Only ltd exterior firefighting can be performed. Ctc afld mgt for verification. Tran Alert Ramp and North Ramp used for various acft. Coord and apvl rqr by Afld Mgmt. Copters must remain 500' AGL until 1000' past rwy thld when flying over any MB60 arresting sys.

CAUTION - Extv stu jet tfc. Pilots should use extreme caution when flying Rwy 03-21 final apch crs due to VFR flyways. Hi potential for hydroplaning on both rwy dur wet cond. Various 90' lgt poles lctd near fire trng fac lctd 1358.3' fr Rwy 21R cntrln. Apn lgt pole lctd 1200' SE fr Rwy 03R-21L cntrln, 456' and 676' fr Rwy 21L thld and apn lgt pole lctd 1430' SW fr Rwy 03R-21L cntrln, 676' fr Rwy 21L thld. BASH Phase II migration periods in eff year round. **TFC PAT** - Overhead 300 KIAS, 3100' til 5 DME then 2600'. Rwy 03 left tfc, Rwy 21 rgt tfc. Convl 2100'. Rwy 03 left tfc with base leg posn to avoid Phoenix-Litchfield Arpt Tfc Area 4 NM S. Rwy 21 rgt tfc with base leg outside hsg area 1 NM E. **NS ABTMT** - Extremely noise sensitive area 5 NM NE. **CSTMS/AG/IMG** - Min 24 hr PPR, ctc Security Forces DSN 896-5970, C623-856-5970. CSTMS and IMG unavbl for space avbl and civ PAX. Civ PAX must be processed at an apvt of embarkation prior to arr. **MISC** - Four eng acft will, if auth, shut-down outboard eng prior to taxi after ldg. C130 or larger acft exp back taxi pro after ldg Rwy 21L/R, will utilize TWY B to tran prk. Acft req practice apch or TGL must coord with Afld Mgmt at least 24 hr in advance, no PPR rqr. Class D Airspace reverts to Class E when twr clsd. No PAX trml avbl. No Space-A PAX accepted. Classified stor for tran aircrew unavbl at AMOPS. Ctc Comd Post for stor at DSN 896-5600 or C623-856-5600. Civil acft and 56 Ftr Wg acft wishing to practice ILS apch at Luke Aux Fld #1 should ctc Luke RAPCON at C(623) 856-6448 to verify operational status of ILS. ARFF status reduced to level 3 for wkend, Federal hol, and Wg down days. **RWY** - Rwy 03L-21R grooved full len.

COMMUNICATIONS - PTD - 372.2 **ATIS** - 134.925 269.9 **REMARKS:**

C623-856-2361/2362. **ASOS** - **REMARKS:** Augmented ASOS only avbl dur 56 FW lcl flying.

LUKE APP/DEP - (R) (E) 118.15 363.125 **REMARKS:** Opr 1300-0530Z Mon-Thu, 1300-0130Z Fri, clsd wkend and hol. OT ctc PHOENIX APP 120.7 239.0. **TWR - (E)** 119.1 379.9 **GND** - 133.175 335.8 **CLNC DEL** - 126.25 273.475 **COMD POST** - 349.4 **REMARKS:**

(BLABBERMOUTH) **PMSV METRO** - 267.4 **REMARKS:** WX opr avbl H24.

FSS-PRESCOTT PRC-NOTAM LUF

NAVAIDS - LUKE TACAN - L LUF CH 77 N33°32.26' W112°22.81' At Fld.

1076(A)13°00.0'E No-NOTAM MP: 0600-1230Z Wed, Sun. Opr 1330-0530Z, mnt by Luke RAPCON dur opr hr.

LUF TACAN AZ unuse	265°-275° byd 15 NM
LUF TACAN unuse	245°-265° byd 16 NM blw 13,000'
	275°-300° byd 16 NM blw 13000'

ILS/RADAR - ILS - BC unuse. No-NOTAM MP: 0600-1230Z Tue, Thu, Sun. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA. No-NOTAM MP: ASR (Digital) 0600-1230Z Mon-Fri.

LUKOW, IL NDB/LOM - MHW 272.000 IK N41°01.07' W87°54.23' 043° 4.1 NM to GREATER KANKAKEE. 669/3°35.3'W

LUMBERTON RGNL, NC KLBT P N34°36.59' W79°03.57' 125 UTC-5(-4DT)
H-9C-12G, L-24J-35A-36E

(B) RWY-01	(CLSD 4998x150 ASP)	RWY-19
RWY-05 L1,6,9,50	(5502x150 ASP S-15)	L1,6,9,46,50 RWY-23
160→		
RWY-13	(5003x75 ASP S8)	RWY-31
		←589

SERVICE - LGT - ACTIVATE-PAPI, MIRL, and REIL Rwy 05-23-CTAF. **FUEL** - (NC-100LL-svc avbl 24 hr with credit card; A1+ - PPR After hr fone C910-739-6480)

REMARKS - Opr 1300-2200Z++ Mon-Fri; 1500-2200Z++ Sat-Sun. Unattended Christmas and Thanksgiving. **CAUTION** - Deer and bird haz. No line of sight btn rwy ends. Farm opr near rwy and twy.

AIRPORT/FACILITY DIRECTORY B-391

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 134.775 REMARKS:
C910-671-1906. **FAYETTEVILLE APP/DEP - (R) (E)** 133.0 295.0

FSS-RALEIGH RDU-NOTAM LBT

NAVAIDS - ROBESON NDB - MHW 359.000 RSY N34°36.87' W79°03.66' At Fld.
122/8°47.5'W Unmto 0100-1300Z++ Mon-Fri; 2400-1500Z++ Fri-Sat; 2400-1300Z++
Sun-Mon. **JIGEL NDB/LOM** - MHW 384.000 JB N34°32.75' W79°08.31' 054° 5.5 NM
to Fld. 135/8°43.9'W

ILS/RADAR - ILS- 05. Autopilot coupled apch NA blw 1250' MSL.

LUNNS, MO NDB/LOM - MHW 344.000 JL N37°12.19' W94°33.51' 135° 4.1 NM
to JOPLIN RGNL. 033° 20.6 NM to LAMAR MUNI. 159° 24.8 NM
to NEOSHO HUGH ROBINSON. 912/1°43.9'E Unmto.

LYNCHBURG RGNL PRESTON GLENN FLD, VA KLYH P

N37°19.60' W79°12.07' 938 UTC-5(-4DT) **H-10H, H-12H, L-26J, L-36G,**
(B) **RWY-04** L1,2,5,8,15,50 (7100x150 ASP PCN 29 F/A/X/T) L1,5,9,50 **RWY-22**
RWY-17 L6,9,50 (3386x75 ASP S25 D35 2D55) L6,9,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 04-22, MALSR Rwy 04 and twy lgt-CTAF.
MIRL, REIL and PAPI Rwy 17-35 unavbl when twr clsd. **FUEL** - A+ (Freedom Avn,
C434-592-3053, 1000-0300Z++, OT 1 hr PN. \$100 svc fee.) (NC-100LL, A)

REMARKS - Opr 1000-0459Z++. **RSTD** - RWY 04: TORA 7100, TODA 7100, ASDA 6800,
LDA 6800. Rwy 17-35 and Twy G clsd to acft over 12,500 lb. Rwy 17-35 clsd to acft over
12,500 lb wo PPR. **CAUTION** - Deer, bird and other wildlife haz. Aero-Medical acft
prk/opr NW end Twy G. Twy G unclt-not vis fr twr. Extv flt tng on and vcntry of arpt.
MISC - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 127.65 UNICOM - 122.95 ATIS - 119.8

LEESBURG RDO - 109.2T 122.1R REMARKS: (RCO) **ROANOKE APP/DEP - (R) (E)**
125.475 135.0 254.325 (125.475 E LYH) (135.0 W LYH) **TWR** - 1130-0330Z++. 127.65
257.8 **GND** - 121.9 **FSS-LEESBURG DCA-DL-NOTAM LYH**

NAVAIDS - LYNCHBURG VORTAC - L 109.200 LYH CH 29 N37°15.27' W79°14.18' 026°
4.6 NM to Fld. 871/(A)5°00.0'W HIWAS. **BOJAR NDB/LOM** - MHW 385.000 LY
N37°15.75' W79°14.59' 037° 4.3 NM to Fld. 804/9°09.2'W Unmto 0330-1130Z++.

ILS/RADAR - ILS or LOC - BC unuse.

LYONS RICE CO MUNI, KS KLYO P N38°20.41' W98°13.71' 1692 UTC-6(-5DT)

L-10H
(B) **RWY-17** L1,6,9,50 (4401x75 CON S4 PCN 12 R/C/W/T) L1,6 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35 - CTAF.

REMARKS - Opr 1400-2300Z++ Mon-Fri; OT fone C620-257-5002. **CAUTION** - Ultralight,
bird and wildlife haz. PJE. **TFC PAT** - Rgt tfc Rwy 17, 35.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 119.925 REMARKS:
(620-509-2357) **KANSAS CITY CENTER - (R)** 118.8 322.425 REMARKS: (APP/DEP
svc)(CHINSON RCAG) **FSS-WICHITA ICT-NOTAM ICT**

NAVAIDS - HUTCHINSON VORW-DME - L 116.800 HUT CH 115 N37°59.82' W97°56.05'
322° 24.8 NM to Fld. 1542/(A)4°0.0'E
HUT VOR unuse 195°-217° byd 33 NM blw 8000'
195°-217° byd 16 NM blw 5000'

MAC CRENSHAW MEM, AL KPRN P N31°50.74' W86°36.64' 451 UTC-6(-5DT)

H-6K-9A, L-18I
(B) **RWY-14** L1,6,9,50 (5501x80 ASP S15) L1,6,9,50 **RWY-32**
←300

SERVICE - LGT - ACTIVATE-MIRL, REIL, and PAPI Rwy 14-32-CTAF. **FUEL** - (NC-100LL, A -
After hr fone C334-335-5950; svc fee.)

REMARKS - Attended 1300-2200Z++ Mon-Sat; 1900-2300Z++ Sun. **RSTD** - RWY 14: TORA
5200, TODA 5500, ASDA 5200, LDA 5200. RWY 32: TORA 5500, TODA 5500, ASDA 5500,
LDA 5200. **CAUTION** - Pers and eqpt working adj Rwy 14-32 UFN. **TFC PAT** - Cat A and
B 1450' (1000' AGL), Cat C 1950' (1500' AGL). **RWY** - Rwy 14-32 sfc poor due to severe
cracking.

B-392 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 120.0 REMARKS: C334-383-9676.

ATLANTA CENTER - (R) (E) 120.55 270.25 REMARKS: (APP/DEP svc)

NAVAIDN ANB-NOTAM ANB

NAVAIDS - MONTGOMERY VORTAC - HA 112.100 MGM CH 58 N32°13.34' W86°19.18' 210° 27.0 NM to Fld. 271(A)3°00.0'E HIWAS.

MACDILL AFB, FL KCMF AF (A) N27°50.96' W82°31.27' 14 UTC-5(-4DT)

H-8H, L-21D-24F

(B) **RWY-04** L25,11,50

(11421x151 ASP PCN 71 R/B/W/T)

L25,11,50 **RWY-22**

HOOK BAK-12B(B) (1338')

HOOK BAK-12B(B) (1397')

SERVICE - L-AOE LGT - Rwy 04-22 PAPI set for hgt group 3. A-GEAR - BAK-12B O/S
UFN. **JASU - (A/M32A-86) (AM32-95) (M32A-60) FUEL - A++(MIL, Acft need an Air Card to purchase avn fuel or be prepared to pay cash (U.S.). For cash sales PN rqr, ctc fuels at DSN 968-2074.) FLUID - LPOX LOX TRAN ALERT - Opr 1100-0300Z++. Lavatory svc only, PN rqr. Ltd tran prk for tactical acft; exp svc delay for tactical acft. Unable to svc acft with ordnance. Tran Alert is contract maint, all tran acft must land by 0230Z++ exc VIP acft. No multiple IFR/VFR apch for tran acft, 0300-1100Z++. All ftr type/trainer acft must land by 0200Z++. Tran Alert can support min tran acft for lcl or out and back tran flt with PPR. All B-747 (all series) and A-380 acft must arr with a tow bar.**

REMARKS - RSTD - Avoid ovft of the St. Petersburg land mass by at least 1.5 NM. PPR. Ctc AMOPS DSN 968-2929/2350, C813-828-2350/2929, for PPR nr, for svc and other rstd. PPR issued up to 7 days prior to arr. All acft must land with valid PPR, notify AMOPS with deviations to PPR apv arr time. PPR Nr, min ntc is 24 hr prior to ldg. All DV/tran acft must ctc MacDill Comd Post on 311.0/321.0 or DSN 968-4361/4362 C813-828-4361 3 hr prior to arr and 30 min prior to arr with all DV codes, CSTMS info and Space-A PAX info. All aircrew dep civ arpt or guard/reserve base, call MacDill Comd Post, 1 hr prior to tkof with PAX/cargo/ETA info. PPR Nr good for req day only. Acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr rte avoid ident bird act. No lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc ATIS, Twr, Comd Post, or AMOPS for current Bird Watch Cond. Aflid mgmt must have a copy of FPL for all acft prior to dep MacDill AFB. CAUTION - Civ arpt Peter O' Knight (KTFP) lctd 5 miles N of KCMF, same rwy 22 orientation. Bird haz. Dur Phase II BASH period, 24 hr bird watch alert in effect. Exp hvy bird act (Phase II Cond) fr 1 Nov-28 Feb. On inst apch to Rwy 22, use caution dur ovft of Peter O. Knight Arpt due lgt acft tfc blw apch leg 4 NM NE. Coml acft cross apch to MacDill AFB enrout to Tampa Intl Arpt at and abv 2100'. On inst apch to Rwy 04, use caution dur ovft of Albert Whitted Arpt due to lgt tfc blw apch leg 6 NM SW. Maint rwy and twy cntrln when exiting rwy. Unctl VFR tfc in vcnty blw 1200'. Nstd ovrn mrk "MACDILL AFB" on Rwy 22 end. Nstd mrk north/south ramps, wing-tip obst lines for trng. Numerous voids/sinkholes on aflid, all acft remain on twy cntrln. Birdbath only used for P-3, C-130, E-3A, KC-135, and B-737 acft, no ftr or copter. All acft making 180° turns on rwy, use hammerheads last 1000' at ea end. TFC PAT - Rectangular 1100; overhead 1600'. MISC - When aflid clsd, ctc 26 OWS, DSN 331-2651, C318-529-2651. Wx flt DSN 968-4405/2854/2035, C813-828-4405/2854/2035. AWOS in use. When possible 2 hr adv ntc for all rqr briefings. When NVD opr are in effect, ctc twr 10 min prior to arr or dep for aflid lgt adjustment. For info fone DSN 968-2120/4822. MacDill crash fire response (CFR) is an acft rescue and firefighting (ARFF) Cat 4 with 7,800 gal cap. Steady ARFF cond for MacDill AFB is optimum level of svc for Cat 1-4, and reduced level of svc for Cat 5-6. RWY - Rwy 04-22 first 1000' conc, mid 9420' asphalt. Rwy 04-22 grooved.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD - 372.2 ATIS - 133.825 270.1**

TAMPA APP - (R) (E) 124.95 354.0 TWR - (E) 120.175 294.7 GND - 118.575 275.8

TAMPA DEP - (R) 119.65 119.9 290.3 353.575 (119.9 290.3 Dep Rwy 04.) (119.65 353.575

Dep Rwy 22.) 6 AMW COMD POST - 311.0 323.8 REMARKS: (Call LIGHTNING OPS)

PMSV METRO - 225.05 AG - REMARKS: See Global HF Systems listing in FIH.

FSS-ST. PETERSBURG PIE

NAVAIDS - MACDILL TACAN - L MCF CH 47 N27°51.67' W82°30.81' At Fld.

12/(A)4°00.0'W No-NOTAM MP 1200-1500Z++ Tue.

MCF TACAN az unuse 240°-245° byd 30 NM

246°-341° byd 35 NM

342°-345°

MCF TACAN DME unuse 230°-240° byd 30 NM

241°-284° byd 35 NM

296°-345° byd 35 NM

342°-345° byd 32 NM

MCF TACAN unuse 230°-240° byd 30 NM

346°-011° byd 35 NM

AIRPORT/FACILITY DIRECTORY B-393

ILS/RADAR - ILS or LOC - Rwy 04 crs line is offset 2.9° to SE, rwy hdg is 045°. Rwy 22 crs line is offset 2.7° to NE, rwy hdg is 225°. ■ **RADAR** - MCF survl radar provided by TPA.
No-NOTAM MP 1200-1500Z++ Wed and Fri.

MACKALL AAF, NC **KHFF** A N35°02.20' W79°29.84' 376 UTC-5(-4DT)
H-9C-12G, L-35A-36F

(B) **RWY-04** (4996x100 ASP PCN 13 F/A/W/T) **RWY-22**
RWY-11 L5,9 (4794x100 ASP PCN 58 F/A/W/T) **L5,9 RWY-29**
RWY-16 (4800x100 CON) **RWY-34**

SERVICE - FUEL - A++(MIL, Hot refuel hr 1300-0500Z++Mon-Fri.)

REMARKS - Opr 1310-0500Z++ Mon-Sat, exc hol. Afld subj to closing on short ntc.

RSTD - PPR C910-396-7804 DSN236-6230. PPR for all tran F/W acft not sked on air movement table. Twy D ltd to ACN 32 R/B/X/T. **CAUTION** - Extv mil act vcnty afld, day and ngt. Rwy lgt intmt btn SR-SS due to lcl ngt vision trng, non-participating acft ctc twr to INCR ints. 120' ant lctd WSW corner fire stn. Rwy 04-22 does not have lgt. Any use of tactical lgt configuration (AMP), must ctc afld mgr for coord. **MISC** - Ctc afld mgr DSN 236-0217 dur opr hr, OT DSN 236-7804. Full wx svc avbl fr Simmons AAF, OT remote briefing fr 26 OWS Barksdale AFB, LA DSN 331-2651, C318-529-2651. Prim wx sensors in use, AN/FMQ-22 automated full time and augment as rqr. ATC will assist in cooperative watch by notifying wx of unreported cond. Dur periods of augmentation/back-up mode, prevail vis may not be represented of entire afld due to bldg obst SW-SE. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 16-34 rstd to UAS only.

COMMUNICATIONS - CTAF - 121.0 **ATIS** - 141.4 **FAYETTEVILLE APP/DEP - (E)** 127.8 343.725 **TWR** - Opr 1310-0500Z++ Mon-Sat, exc hol. 121.0 254.4 **REMARKS**: OT ctc RANGE RDO for advsy. **GND** - 41.75 128.35 251.05 **PMSV METRO** - Avbl 0500Z-0600Z++ Mon-Sat. Clsd hol, OT by NOTAM. 141.25 265.6 **RANGE RDO** - Opr H24, ctc prior to entering R5311. 46.75 139.35 249.9

FSS-RALEIGH RDU-NOTAM RDU

NAVAIDS - MACKALL NDB - MHW 278.000 HFF N35°01.68' W79°29.14' At Fld. 356/8°35.8'W Unmto 0500-1300Z++ Mon-Sat, exc hol. No-NOTAM MP: 0400-1200Z++ 1st Tue.

MACOMB, IL **NDB** - MHW 251.000 JZY N40°31.09' W90°33.63' 621/1°27.5'W Unmto 2300-1400Z++. **L-27B**

MACON DOWNTOWN, GA **KMAC** P N32°49.31' W83°33.72' 437 UTC-5(-4DT)
L-18J

(B) **RWY-10** L1,6,50 (4694x100 ASP S20) L1,6,50 **RWY-28**
255→ ←254
RWY-15 (CLSD 2614x75 ASP) **RWY-33**
1000→

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 10-28-CTAF. PAPI Rwy 28 unuse byd 7° rgt of RCL. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2300Z++ Mon-Fri. **RSTD** - Fone prior for special req. **CAUTION** - Wildlife haz. Possible standing water on Rwy 10-28 dur and after hvy rain. 825' twr aprx 1 NM SE of arpt. Men and epqt vcnty movement areas fr 1 Apr-1 Nov for grass cutting. **TFC PAT** - Rgt tfc Rwy 28. **MISC** - After hr call out fees may apply. Ldg fee for certain svc.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ATLANTA APP/DEP** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 134.5 360.75- **(R) (E)** 124.2 279.6

FSS-MACON MCN-NOTAM MCN

NAVAIDS - MACON VORTAC - HA 114.200 MCN CH 89 N32°41.47' W83°38.83' 028° 8.9 NM to Fld. 344/(A)1°00.0'E
MCN TACAN unuse 240°-280° blw 3000'
MCN VOR unuse 085°-099°
240°-280°

ILS/RADAR - LOC

MACON FOWER MEM, MO **K89** P N39°43.79' W92°27.40' 878 UTC-6(-5DT)
L-27A

(B) **RWY-02** L1,6,50 (4150x75 CON S12.5) L1,6,50 **RWY-20**
596→

B-394 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 02-20-CTAF. **FUEL** - (NC-100LL, A+ - OT fone C660-676-2339/4664.)

REMARKS - Opr 1400-2300Z++. For svc after hr C660-385-6208. **CAUTION** - Wildlife haz. Crop dusting opr Apr-Oct. **TFC PAT** - Rwy 02 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **KANSAS CITY CENTER** - 125.25 239.975
REMARKS: (APP/DEP svc) **COLUMBIA RDO** - 112.9T 122.1R *REMARKS:* (RCO)

FSS-COLUMBIA COU-NOTAM COU

NAVAIDS - MACON VOR-DME - L 112.900 MCM CH 76 N39°39.24' W92°28.93' 009°
4.7 NM to Fld. 852/(A)6°00.0'E

MADEIRA, OH NDB - MHW 379.000 MDE N39°13.36' W84°21.32' 208° 7.7 NM
to CINCINNATI MUNI ARPT LUNKEN FLD. 798/5°59.6'W **L-27E**

MADISON, CT BRIDGEPORT RDO - 110.4T 122.1R (RCO) **VOR-DME** - L 110.400 MAD
CH 41 N41°18.83' W72°41.53' 077° 9.4 NM to CHESTER. 259° 21.6 NM
to IGOR I SIKORSKY MEM. 309° 22.3 NM to WATERBURY OXFORD. 220/(A)13°00.0'W
MAD DME unuse 330°-090° byd 30 NM blw 4000'

H-10I, L-33C-34I

MADISON, WI GREEN BAY RDO - 122.6 (RCO) **VORTACW** - L 108.600 MSN CH 23
N43°08.69' W89°20.38' At DANE CO RGNL TRUAX FLD. 255° 8.6 NM
to MIDDLETON MUNI MOREY FLD. 857/(A)3°00.0'E

MSN TACAN and DME unuse 010°-070° byd 20 NM blw 4500'

070°-210° byd 20 NM blw 3500'

210°-240° byd 30 NM blw 4000'

285°-010° byd 30 NM blw 4000'.

MSN VOR unuse 155°-230° byd 20 NM blw 2800'

230°-155° byd 30 NM blw 2800'

L-28H

MADISON CO, OH KUYF P N39°55.96' W83°27.72' 1082 UTC-5(-4DT) **L-29A**
(B) **RWY-09**L1,6,9,50 (4001x75 ASP S30 D40) L1,6,9,50 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 09-27-CTAF. **FUEL** - (NC-100LL, A - 24 hr self svc after hr.)

REMARKS - Opr 1300-2100Z++ Mon-Fri; 1400-2200Z++ Sat-Sun. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **COLUMBUS APP/DEP** - (R) (E) 118.85
269.275 **FSS-DAYTON DAY-NOTAM DAY**

MADISON MUNI, GA 52A P N33°36.73' W83°27.63' 694 UTC-5(-4DT)
H-5E, 10F, L-26F, 27E

(B) **RWY-14**L1,6,50 (3806x75 ASP S20)

L1,6 **RWY-32**

←1131

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32 and PAPI Rwy 14-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2000Z++ Mon-Sat; 1400-1700Z++ Sun. **TFC PAT** - Rwy 32 rgt tfc

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ATLANTA APP/DEP** - Opr 1115-0300Z++,
OT ctc ATLANTA CENTER 127.5 316.05.- (R) 132.475 291.1

FSS-MACON MCN-NOTAM MCN

NAVAIDS - ATHENS VOR-DME - HA 109.600 AHN CH 33 N33°56.86' W83°19.49' 199°
21.2 NM to Fld. 793/(A)0°00.0'E HIWAS.

AHN VOR unuse 030°-045° byd 23 NM

080°-105° byd 25 NM

MADISON MUNI, IN KIMS P N38°45.60' W85°27.88' 819 UTC-5(-4DT) **L-26F-27E**
(B) **RWY-03**L1,2,5,14,50 (5000x75 ASP S8) L1,5,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 03-21, MALSF Rwy 03 and REIL Rwy
21-CTAF. **FUEL** - (NC-100LL, A - Self svc.)

REMARKS - Opr 1300-2230Z++ Mar-Oct, 1300-2200Z++ Nov-Feb. Arpt unattended
Thanksgiving, Christmas and New Years Days. **RWY** - Rwy grooved.

AIRPORT/FACILITY DIRECTORY B-395

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 119.175 REMARKS:
C812-866-1798. **LOUISVILLE APP/DEP - (R) (E) 132.075 327.0**

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - SARGO DME - HA GVR CH 93(Y) N38°45.50' W85°28.24' At Fld. 806/5°05.7'W
GVR DME unuse 010°-135° blw 3000f
010°-045° byd 25 NM blw 6000'
046°-304° byd 25 NM blw 5000'
305°-009° byd 25 NM blw 5000'

MADISON MUNI, SD KMDS P N44°00.99' W97°05.14' 1718 UTC-6(-5DT)

H-2H, L-12H

(B) **RWY-03** (2380x200 GRS) **RWY-21**
RWY-15 L1,6,9,50 (5000x75 ASP S12) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 15-33-CTAF. **FUEL - (NC - A)**

REMARKS - Opr 1400-2400Z++ Mon-Fri. RSTD - Rwy 03-21 clsd 1 Nov - 1 Apr exc with PPR
fone C605-256-9774. **CAUTION - Ultralight haz.**

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.35 REMARKS:
C605-427-9380. **MINNEAPOLIS CENTER - 132.05 317.4** REMARKS: (APP/DEP svc)(GCO
121.725) **FSS-HURON HON-NOTAM HON**

NAVAIDS - SIOUX FALLS VORTACW - HA 115.000 FSD CH 97 N43°38.97' W96°46.87' 320°
25.7 NM to Fld. 1571/(A)9°00.0'E HIWAS.
FSD VOR unuse 055°-075° byd 15 NM
055°-068° blw 9000'
069°-075° blw 2900'
320°-360° byd 20 NM blw 4000'

MADISONVILLE RGNL, KY 210 P N37°21.36' W87°23.89' 439 UTC-6(-5DT)

H-5E, L-16I

(B) **RWY-05** L1,5,9,50 (6050x100 ASP S75 D130) L1,5,9,50 **RWY-23**

SERVICE - LGT - HIRL Rwy 05-23 preset lo ints. To INCR ints and ACTIVATE-ODALS Rwy 23
and REIL Rwy 05-23-CTAF. **FUEL - (NC-100LL, A+)**

REMARKS - Opr 1300-2300Z++ Mon-Fri; 1400-2300Z++ Sat, Sun and hol.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 126.475 REMARKS:
C270-821-4554. **EVANSVILLE APP/DEP - Opr 1200-0500Z++**, OT ctc INDIANAPOLIS
CENTER 128.3 284.65. **(R) (E) 124.025 290.9 CLNC DEL - 120.1**
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - CENTRAL CITY VORTAC - L 109.800 CCT CH 35 N37°22.95' W87°15.82' 257°
6.6 NM to Fld. 450/(A)1°00.0'W

MAGNOLIA, MS VORTACW - HA 113.200 MHZ CH 79 N32°26.04' W90°05.99'

At BRUCE CAMPBELL FLD. 245° 17.6 NM to JOHN BELL WILLIAMS. 407/(A)1°00.0'W

MHZ DME unuse 240°-275° byd 30 NM blw 2000'
MHZ TACAN az unuse 240°-275° byd 30 NM blw 2000'

L-18G

MAHLON SWEET FLD, OR KEUG P N44°07.47' W123°12.72' 374 UTC-8(-7DT)

H-1A, L-1B

(B) **RWY-03** (CLSD 5228x150 ASP) **RWY-21**
RWY-16L L1,2,5,8,15,50 (6000x150 ASP PCN 60 F/C/X/T) L1,5,9,50 **RWY-34R**
RWY-16R L1,2,3,4,5,10,50 (8009x150 ASP PCN 90 F/C/X/T) L1,2,4,5,42,43 **RWY-34L**

SERVICE - LGT - When twr clsd HIRL Rwy 16L-34R and 16R-34L opr med ints.

ACTIVATE-ALSF-2 Rwy 16R, MALSR Rwy 16L, ODALS Rwy 34L, and REIL Rwy 34R-CTAF.

FUEL - A+ (Atlantic Avn, 1200-0800Z++, C503-688-9291, OT C866-501-3742, \$135 fee.)
(NC-100LL)

REMARKS - RSTD - Helipads W of Rwy 16R rstd; PPR fone C541-682-5430. Copter ldg and
dep avoid overflying the PAX trml and ramp lctd mid-flid E of int Rwy 16R-34L. Trml apn
clsd; exc with PN. Twy H and K unavbl to acct S21 and T40. No access Rwy 34L byd Twy
A7. **CAUTION - Bird haz. MISC - Class D Airspace reverts to Class E when twr clsd.**

RWY - Rwy 16L-34R grooved.

B-396 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.9 UNICOM - 122.95 ATIS - Opr H24. 125.225

REMARKS: C541-607-4699. **ASOS - REMARKS: C541-461-3114.**

MC MINNVILLE RDO - (V) 122.2 122.3 REMARKS: (RCO) CASCADE APP/DEP - Opr 1400-0730Z++, OT ctc SEATTLE CENTER 125.8 291.7.- (R) (E) 119.6 120.25 298.9 348.7 (119.6 348.7 340°-159°) (120.25 298.9 160°-339°) EUGENE TWR - Opr 1400-0730Z++. (E) 118.9 124.15 371.9 REMARKS: (118.9 Rwy 16R-34L 124.15 Rwy 16L-34R) GND - 121.7 269.5 EUGENE CLNC DEL - 121.7 269.5

FSS-MC MINNVILLE MMV-NOTAM EUG

NAVAIDS - EUGENE VORTACW - HA 112.900 EUG CH 76 N44°07.25' W123°13.37' At Flt.

364/(A)15°0.0'E HIWAS.

EUG TACAN az unuse

030°-050° byd 25 NM blw 9400'

050°-070° byd 25 NM blw 9000'

220°-225° byd 35 NM blw 5500'

250°-290° byd 35 NM blw 7500'

ILS/RADAR - ILS - 16R Unmto 0800-1400Z++.

MAHN, NH NDB - MHW 386.000 GMA N44°21.74' W71°41.15' 102° 6.0 NM

to MOUNT WASHINGTON RGNL. 1425/14°56.5'W Unmto.

GMA NDB unuse

byd 15 NM blw 9000'

L-32H

MAJORS, TX KGV T P (AF) N33°04.07' W96°03.92' 535 UTC-6(-5DT) H-6H, L-17D

(B) **RWY-17**L1,6,14,50

(8030x150 ASP S26)

L6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MALS Rwy 17-CTAF. JASU - 1(B-10) 1(B-10A) 1(MD-3) 1(MA-1) 1(MA-3) FUEL - (NC-100LL, A)

REMARKS - Opr 1330-2300Z++ Sun-Thu, 1330-2400Z++ Fri-Sat. RSTD - Rwy 13-31 clsd UFN. CAUTION - PJE. TFC PAT - F/W alt 965' MISC - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 118.65 UNICOM - 122.95 AWOS-3 - 133.425 REMARKS:

C903-455-7703. **FORT WORTH CENTER - (R) (E) 132.025 360.75 REMARKS: (CUMBY RCAG) TWR - Opr 1330-2200Z++ Mon-Fri. (E) 118.65 385.425 GND - 121.7 335.8**

AFMCLO FLT - 349.6 REMARKS: (Same Control) 15048

FSS-FORT WORTH FTW-DL-NOTAM GVT

NAVAIDS - BONHAM VORTACW - HA 114.600 BYP CH 93 N33°32.25' W96°14.05' 157°

29.4 NM to Flt. 700/(A)6°00.0'E HIWAS **ARVILLA TACAN - T MJF CH 33 N33°03.98'**

W96°03.68' At Flt. 540/(A)5°00.0'E

MJF DME unuse

024°-034° byd 16 NM blw 3000'

080°-095° byd 5 NM

MJF TACAN az unuse

024°-034° byd 16 NM blw 3000'

080°-095° byd 5 NM

MJF TACAN unuse

212°-222° byd 12 NM blw 3500'

ILS/RADAR - ILS or LOC-DME

MALAD CITY, ID BOISE RDO - 122.65 (RCO) VORW-DME - HA 117.400 MLD CH 121

N42°11.99' W112°27.07' 087° 7.4 NM to MALAD CITY. 086° 24.7 NM to PRESTON.

7330/(A)17°00.0'E

MLD DME unuse

005°-025° byd 30 NM blw 14,000'

MLD VOR-DME unuse

157°-167° byd 25 NM blw 11,000'

H-3D, L-11C

MALDEN RGNL, MO KMAW P N36°35.89' W89°59.55' 294 UTC-6(-5DT) H-6J, L-16H

(B) **RWY-04**

(CLSD 5001x150 ASP)

RWY-22

RWY-14L1,6,9

(4999x80 ASP S33 D48)

L1,6,9,50 **RWY-32**

RWY-18L1,6

(5011x100 ASP S33 D48)

L1,6 **RWY-36**

SERVICE - LGT - ACTIVATE-PAPI Rwy 32, MIRL Rwy 14-32, 18-36 and REIL Rwy 14-32-CTAF. FUEL - (NC-100LL, A1+. Call in advance for A1+ C573-776-4406.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. CAUTION - Irrigation system may be opr wi 300' of Rwy 18 and Rwy 32 ends and sides. Model acft haz. Rwy 14-32 cond poor. Be alert aerobatic acft act west of Rwy sfc to 5000'. TFC PAT - Rwy 14, 18 rgt tfc.

AIRPORT/FACILITY DIRECTORY B-397

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 119.825 REMARKS:
C573-276-9970. **MEMPHIS CENTER - 133.65 292.15** REMARKS: (APP/DEP svc)(GCO
135.075) **ST LOUIS RDO - 111.2T 122.1R** REMARKS: (RCO)(GCO 135.075)
FSS-ST LOUIS STL-NOTAM STL

NAVAIDS - MALDEN VORTAC - L 111.200 MAW CH 49 N36°33.31' W89°54.69' 300°
4.7 NM to Fld. 280/(A)3°00.0'E

MALLY, MI NDB/LOM - MHW 397.000 BE N42°07.61' W86°18.80' 276° 5.0 NM
to SOUTHWEST MICHIGAN RGNL. 718/5°00.7'W Unmto.

MAMMOTH YOSEMITE, CA KMMH P N37°37.44' W118°50.33' 7135
UTC-8(-7DT) **H-3C, L-9**

(B) **RWY-09**L1,6 (7000x100 ASP PCN 32 F/B/X/T) L1,6,9,50 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27 and REIL Rwy 27-CTAF. FUEL - (NC-100LL -
Avbl H24 by card lock sys; A.)

REMARKS - Attended 1600-0030Z++. **RSTD -** Arpt lctd in mt terrain with ocnl strong wind
and turb. With S crosswind in excess of 10-15 Kt exp turb and possible wind shear along
first 3000' of Rwy 27. Ridge 3 NM fr apch end Rwy 9. Ridge at Rwy 27 is 304' abv rwy and
1200' N of cntrln with haz bcn. 33' pole lctd 400' W of Rwy 27 apch end, 375' S of rwy
cntrln mrk with obst lgt. Lcl ngt flt not recommended wo lcl area checkout. No snow
removal dur ngt hr. Cold temp rstd arpt. Alt corr rqr at or blw -25°C/-13°F. **TFC PAT - Rgt**
tfc Rwy 27. **NS ABTMT -** Acft arr fr or dep to the S, remain E of Hwy 395. **MISC -** Ldg fee.
No rwy aiming pt mrk. **RWY -** Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.05 REMARKS:
C760-934-6020. **OAKLAND CENTER - (R) (E) 125.75 284.65** REMARKS: (APP/DEP svc)
RIVERSIDE RDO - 122.15 REMARKS: (RCO) **FSS-RIVERSIDE RAL-NOTAM MMH**

NAVAIDS - BISHOP VORW-DME - T 109.600 BIH CH 33 N37°22.62' W118°21.99' 288°
27.0 NM to Fld. 4117/(A)15°00.0'E

MANASSAS RGNL HARRY P DAVIS FLD, DC KHEF P

N38°43.26' W77°30.91' 192 UTC-5(-4DT) **H-10H, H-12I, L-29E, L-34E, L-36I, A-1D**
(B) **RWY-16L**L1,2,5,8,15,50 (6200x100 ASP S30 D60) L1,2,5,14,50 **RWY-34R**
RWY-16RL1,6,9,50 (3715x100 ASP S12) L1,6,9,50 **RWY-34L**

SERVICE - LRA LGT - When twr clsd **ACTIVATE-HIRL Rwy 16L-34R, MALSR Rwy 16L, MALSF**
Rwy 34R, **MIRL Rwy 16R-34L and REIL Rwy 16R-34L-CTAF. FUEL -** A, A+ (APP Jet Center,
H24, C571-392-5387). (NC-100LL).

REMARKS - Opr 1130-0330Z++. **CAUTION -** Bird and deer haz. **TFC PAT -** Rgt tfc Rwy 16R
and 34R. SEng and lgt twin eng acft 1200', med twin and turboprop acft 1500', copter
1000'. **CSTMS/AG/IMG -** US CSTMS avbl Mon-Sun 1000-0400Z++. Fone Comd Cntr
C703-661-2800 for appointment. 24 hr ntc rqr. All wkend flt must be arng before 1700 lcl
Fri prior. **MISC -** Copter opr avoid residential areas blw 1000', ctc arpt mgr
C703-361-1882. Class D Airspace reverts to Class E when twr clsd. **RWY -** Rwy 16L-34R
grooved.

COMMUNICATIONS - CTAF - 133.1 ATIS - 125.175 REMARKS: C703-361-6160.

AWOS-3PT - REMARKS: C703-361-6160. **POTOMAC APP/DEP - (R) (E) 126.8 128.525**
306.925 **TWR - 133.1 360.75 GND - 121.8 CLNC DEL - 120.2** REMARKS: When twr is clsd
ctc POTOMAC APP at C866-709-4993. **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - ARMEL VOR-DME - L 113.500 AML CH 82 N38°56.08' W77°28.00' 198°
13.0 NM to Fld. 296/(A)8°00.0'W

AML DME unuse 055°-210° byd 28 NM blw 2500'
211°-230° byd 30 NM blw 3000'
AML VOR unuse 055°-092° blw 4500'
093°-115°
116°-210° blw 4500'

ILS/RADAR - ILS - 16L - ILS unmto when arpt clsd.

B-398 AIRPORT/FACILITY DIRECTORY

MANCHESTER, NH KMHT P N42°55.97' W71°26.14' 266 UTC-5(-4DT)

H-11D-12K, L-32H-33D

(B) **RWY-06** L4,5,9,50

(7650x150 ASP

L4,5,9,50 **RWY-24**

442→

S200 D300 2S175 2D350

PCN 90 F/C/W/T)

RWY-17 L2,3,4,5,15,50

S200 D300 2S175 2D350

L2,3,4,5,10,50 **RWY-35**

336→

(9250x150 ASP

PCN 90 F/C/W/T)

←850

SERVICE - LRA **A-GEAR** - Rwy 06 EMAS 300' x 170'. **FUEL** - A, A+ (Wiggins Awy, C603-629-9191.) (NC-100LL)

REMARKS - **RSTD** - RWY 17: TORA 9250, TODA 9250, ASDA 9250, LDA 8914. RWY 35: TORA 9250, TODA 9250, ASDA 8500, LDA 7650. RWY 06: TORA 7650, TODA 7650, ASDA 7650, LDA 7208. RWY 24: TORA 7650, TODA 7650, ASDA 6850, LDA 6850. No taxiing btn airline trml and pushed back acct or acct taxiing on Twy G or N. No taxiing btn pushed back acct and the airline or trml ramps. **CSTMS** ramp rstd to acct with wingspan less than 118'. Acft with wingspan greater than 145' rstd fr Twy G and N. Acft req to maintain twy cntrln to avoid gen avn tiedowns. Acft with wingspan 118' or greater req gnd crew assistance for taxi and prk. No TGL dur snow removal opr. **CAUTION** - Twy A safety area S of Twy E to P is 65' on W side. Jet acct taxiing W across Rwy 17-35 at Twy C, D and E use caution and low pwr settings due to lgt acct prk on the east ramp. **NS ABTMT** - Turbojet exp rgt turn dep Rwy 17. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, OT fone prior 2200Z++ C603-628-6264, C800-973-2867. User fee arpt. **RWY** - All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 119.55 **REMARKS**: C603-621-1766.

ASOS - 119.55 **REMARKS**: C603-621-1766. **LAWRS**. **BANGOR RDO** - 114.4T 122.1R

REMARKS: (RCO) **BOSTON APP/DEP** - (R) 124.9 269.075 305.4 **REMARKS**: Class C Airspace (125.05 269.4 Pease Intl Trade Port) (134.75 305.4 NH Lakes Region) (124.9 127.35 269.075 Manchester Concord NH Area) (125.05 269.4 NH Seacoast Area)

TWR - (E) 121.3 239.025 **GND** - 121.9 **CLNC DEL** - 135.9

FSS-BANGOR BGR-NOTAM MHT

NAVAIDS - **MANCHESTER VOR-DME** - L 114.400 MHT CH 91 N42°52.11' W71°22.17' 338°

4.8 NM to Fld. 470/(A)15°00.0'W **FITZY NDB/LOM** - MHW 209.000 MJ N42°51.85'

W71°31.73' 060° 5.8 NM to Fld. 234/14°35.3'W

ILS/RADAR - **ILS** or **LOC** - DME serves Rwy 17 and 35. Rwy 17 DME unuse 10° rgt of crs.

MANDAN MUNI, ND Y19 P N46°46.08' W100°53.66' 1944 UTC-6(-5DT) **L-14F**

(B) **RWY-04** L1,6

(2921x140 GRS)

L1,6 **RWY-22**

RWY-13 L1,6,9,50

(4399x75 CON S12.5)

L1,6,9,50 **RWY-31**

SERVICE - **LGT** - MIRL Rwy 13-31 and 04-22 preset med ints. To INCR ints and **ACTIVATE-PAPI** and **REIL** Rwy 13-31-CTAF. **FUEL** - (NC-100LL - H24 self svc with credit card or C701-391-1394; A - C701-701-391-1394.)

REMARKS - Opr 1400-0200Z++ Mon-Fri; on call Sat-Sun. **CAUTION** - 200' twr lctd 9500' NW Rwy 13-31. 120' twr lctd 5000' SW Rwy 04-22. **MISC** - Confirm snow removal with arpt mgr after maj win storm C701-663-0669/3690 or C701-391-1394.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS** - 118.225 **REMARKS**: C701-663-0271. **BISMARCK APP/DEP** - Opr 1200-0600Z++, OT MINNEAPOLIS CENTER 135.25 256.7. (R) (E) 124.2 298.9 **FSS-GRAND FORKS GFK-NOTAM GFK**

NAVAIDS - **BISMARCK VOR-DME** - L 116.500 BIS CH 112 N46°45.71' W100°39.92' 260° 9.5 NM to Fld. 1854/(A)12°00.0'E HIWAS.

MANHATTAN RGNL, KS KMHK P N39°08.47' W96°40.31' 1066 UTC-6(-5DT)

H-5C, L-10I

(B) **RWY-03** L1,2,5,8,15,50

(7000x150 CON PCN 44 R/C/W/T)

L1,5,9,50 **RWY-21**

RWY-13 L1,6,43

(5000x75 CON PCN 9 R/C/Y/U)

L1,6,9,43 **RWY-31**

SERVICE - **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 03-21, **MIRL** Rwy 13-31, **REIL** Rwy 21 and 31 and **MALSR** Rwy 03-CTAF. **FUEL** - A+ (Kansas Air Cntr, Inc. 1200-0200Z++, OT C785-776-1991. \$150 call out fee, 2 hr PN rqr.) (NC-100LL, A)

REMARKS - Opr 1400-0100Z++. **CAUTION** - Deer and Coyotes haz. Migratory birds vcnty of afld Mar-May and Sep-Nov. Nstd ATC min applied IFR arr with respect to hi performance acct opr conducted w/ confines of R3602. **TFC PAT** - Rgt tfc Rwy 03, 31. Lgt acct 1909' (843' AGL), turbine pwr acct 2509' (1443' AGL). **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 03-21 grooved.

AIRPORT/FACILITY DIRECTORY B-399

COMMUNICATIONS - CTAF - 118.55 **ASOS** - 119.075 **REMARKS:** C785-537-1035.
LAWRS. **WICHITA RDO** - 122.65 **REMARKS:** (RCO) **MARSHALL APP/DEP - (R) (E)** 121.25
254.35 **REMARKS:** Opr 1400-0700Z++ Mon-Fri; 1400-2200Z++ Fri exc hol; OT ctc KANSAS
CITY CENTER 127.35 257.975 (MANHATTAN RCAG) when MARSHALL APP/DEP clsd.
TWR - Opr 1300-0300Z++. 118.55 **GND** - 121.85
FSS-FORT WORTH-NOTAM MHK

NAVAIDS - MANHATTAN VOR-DME - T 110.200 MHK CH 39 N39°08.73' W96°40.12'
At Fld. 1044/(A)4°00.0'E HIWAS.

MHK DME unuse 232°-002° byd 10 NM blw 3500'
MHK VOR unuse 262°-284° byd 10 NM blw 3500'

ILS/RADAR - ILS

MANISTEE, MI LANSING RDO - 111.4T 122.1R (RCO) **VOR-DME** - L 111.400 MBL CH 51
N44°16.24' W86°15.24' At MANISTEE CO BLACKER. 205° 19.6 NM to MASON CO.

620/(A)5°00.0'W

MBL DME unuse 320°-070° byd 22 NM blw 3000'
MBL VOR unuse 140°-165° byd 20 NM blw 5000'

L-281-31B

MANITOWOC CO, WI KMTW P N44°07.73' W87°40.83' 651 UTC-6(-5DT)

H-2J, L-28H

(B) **RWY-07**L1,6 (3341x100 ASP PCN 6 F/D/X/T) L1,6 **RWY-25**
RWY-17L1,2,5,8,15,50 (5001x100 ASP PCN 15 F/D/X/T) L1,5,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, HIRL and PAPI Rwy 17-35, REIL Rwy 35 and
MALSR Rwy 17-CTAF. **FUEL** - (NC-100LL, A - H24 hr with credit card)

REMARKS - Opr 1300-2300Z++ Mon-Fri. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 111.0 **REMARKS:**

C920-682-1164. **GREEN BAY RDO** - 111.0T 122.1R **REMARKS:** (RCO)

GREEN BAY APP/DEP - Opr 1130-0530Z++, OT ctc MINNEAPOLIS CENTER 125.55
370.9.- (R) (E) 120.2 338.2 **FSS-GREEN BAY GRB-NOTAM MTW**

NAVAIDS - MANITOWOC VOR-DME - T 111.000 MTW CH 47 N44°07.71' W87°40.80'
At Fld. 650/(A)2°00.0'W

ILS/RADAR - ILS

MANKATO, KS WICHITA RDO - 109.8T 122.1R (RCO) **VORTAC** - L 109.800 TKO CH 35
N39°48.38' W98°15.60' 078° 27.8 NM to BELLEVILLE MUNI. 109° 32.1 NM
to BLOSSER MUNI. 1880/(A)10°00.0'E **L-10H, A-1A**

MANKATO RGNL, MN KMKT P N44°13.37' W93°55.16' 1021 UTC-6(-5DT)

H-2I, L-12I, A-1A

(B) **RWY-04**L1,6,9,50 (4000x75 ASP S18 D25) L1,6,9,50 **RWY-22**
RWY-15L1,5,9,50 (6600x100 CON S60 D120) L1,2,5,8,15,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 04-22, HIRL and PAPI Rwy 15-33,
MALSR Rwy 33 and REIL Rwy 15-CTAF. **FUEL** - (NC-100LL, A - After hr call
C507-469-0228)

REMARKS - Opr Mon-Fri, 1300-0200Z++, Sat-Sun, 1400-0100Z++. **CAUTION** - Wildlife haz.
Ints flt trng. **TFC PAT** - 2000' left tfc for turbine acct and 2000' rgt tfc for R/W acct.

MISC - Class E Airspace eff 1100-0530Z++ Mon-Fri, 1300-1600Z++, 1900-2200Z++ Sat,
2130-0530Z++ Sun, OT Class G. **RWY** - All rwy grooved. Rwy 33 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - . 122.725 **AWOS-3PT** - 118.175 **REMARKS:**

C507-625-3726. **MINNEAPOLIS CENTER** - (R) 135.0 306.9 **REMARKS:** (APP/DEP svc)

PRINCETON RDO - 110.8T 122.1R **REMARKS:** (RCO)

FSS-PRINCETON PNM-NOTAM MKT

NAVAIDS - MANKATO VOR-DME - L 110.800 MKT CH 45 N44°13.19' W93°54.74' At Fld.
1026/(A)7°00.0'E

MKT DME unuse 325°-150° byd 16 NM

ILS/RADAR - ILS - No coupled apch blw 1200'

B-400 AIRPORT/FACILITY DIRECTORY

MANNI, MT **NDB/LOM** - MHW 266.000 BZ N45°52.32' W111°17.14' 123° 8.0 NM
to BOZEMAN YELLOWSTONE INTL. 4218/11°59.2'E
BZ NDB unuse 340°-110° byd 15 NM

MANNING, SC **NDB** - MHW 381.000 MNI N33°35.27' W80°12.37'
At SANTEE COOPER RGNL. 100/7°53.9'W Unmto. **L-241**

MANNS, OH **NDB/LOM** - MHW 372.000 MF N40°45.98' W82°26.71' 323° 4.6 NM
to MANSFIELD LAHM RGNL. 1312/7°40.0'W **L-29A**

MANSFIELD, LA **NDB** - MHW 414.000 MSD N32°03.86' W93°45.87' 330/1°24.8'E
Unmto. **L-17E**

MANSFIELD LAHM RGNL, OH **KMFD** P (ANG) N40°49.29' W82°31.00' 1297
UTC-5(-4DT) **H-10G, L-29A**

(B) **RWY-05** L1,5,9,50 (6819x150 ASP PCN 55 F/B/W/U) L1,5,9,50 **RWY-23**
RWY-14 L1,5,50 (9001x150 ASP PCN 62 F/B/W/U) L1,2,5,8,15 **RWY-32**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 05-23 and 14-32, **MALSR** Rwy 32 and
REIL Rwy 05-23-CTAF. **FUEL** - (NC- A++) **FLUID** - LOX

REMARKS - Opr 1200-2400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. FBO aft hr ctc
C419-524-4261/C419-610-6473. **RSTD** - Acft with wingspan exceeding 132' rstd to 15
MPH along mil ramp on Twy A. **CAUTION** - Deer, waterfowl and bird haz. All mil acft opr:
BASH Phase II migratory bird haz are fr Mar-May and Aug-Nov; BASH Phase I dur times not
designated as Phase II. INCR deer haz dur the fall and win season. Bird Watch Cond
SEVERE (tkof, ldg and low apch proh unless greater emerg and/or immed opr nec exists, lcl
and tactical trng proh), MODERATE (multiple apch proh, dep and full stop allowed if rte
avoids bird act). Acft on either end of Rwy 14-32 and 05-23 cannot be seen on the other
end due to rwy grade. 11' fence 95' fr twy cntrln lctd on Twy A; btn apch end Rwy 05 and
Twy F, does not have rqr clnc fr twy cntrln. This sec of Twy A not recommended for C-130
acft and larger. **MISC** - Class D Airspace reverts to Class G when twr clsd. **ANG** - PPR
Afld Mgmt, DSN 696-6124/6174, C419-520-6124/6174. 48 hr PN rqr. Call SKULL
OPS/COMD POST 20 min prior to arr with PPR. Extremely ltd prk. Ltd tran svc. 179th Ohio
ANG apn rstd to mil opr only. No CSTMS/AG/IMG. Afld mgmt does not store COMSEC for
tran aircrews. Call SKULL OPS/COMD POST for eng start when prk on ANG apn. Nml duty
hr 1200-2230Z++ Mon-Fri exc hol. Mil ramps clsd to civ acft wo prior coord and ldg permit
Nr on file. Mil acft rwy sfc cond and BWC dur duty hr fr afld mgmt. **RWY** - All rwy
grooved.

COMMUNICATIONS - CTAF - 119.8 **UNICOM** - 122.95 **ATIS** - 125.3 **ASOS** - **REMARKS**:
C419-522-1375. **CLEVELAND RDO** - 122.6 108.8T 122.1R **REMARKS**: (RCO)
APP/DEP - (R) (E) 124.2 127.35 390.8 **REMARKS**: Opr 1100-0400Z++, OT ctc CLEVELAND
CENTER 134.9 317.7 or fone C440-774-0485. **TWR** - Opr 1100-0400Z++. **(E)** 119.8
325.8 **GND** - 121.8 291.775 **SKULL OPS/COMD POST** - (ANG) 297.75
FSS-CLEVELAND CLE-NOTAM MFD

NAVAIDS - MANSFIELD VORTAC - L 108.800 MFD CH 25 N40°52.12' W82°35.46' 133°
4.4 NM to Flt. 1222/(A)3°00.0'W **MANNS NDB/LOM** - MHW 372.000 MF N40°45.98'
W82°26.71' 323° 4.6 NM to Flt. 1312/7°40.0'W **VHF/DF**
MFD TACAN az unuse 075°-095°
MFD TACAN unuse 151°-214° byd 30 NM
MFD VOR unuse 151°-214° byd 15 NM

ILS/RADAR - ILS - Unmto 0400-1100Z++. Lczz unuse wi 1.0 NM. **RADAR** - SEE TERMINAL
FLIP FOR RADAR MINIMA.

MANSFIELD LAHM HELI, OH **KZ--/KZ14** P N40°49.00' W82°30.78' 1293
UTC-5(-4DT)

Pad H2 (24x24 ASP)

SERVICE - LGT - H2 has perimeter lgt.

AIRPORT/FACILITY DIRECTORY B-401

MANTEO, NC **NDB** - MHW 370.000 MQI N35°54.92' W75°41.70' At DARE CO RGNL.
8/11°00.1'W NDB unmt0 2300-1300Z++. O/S UFN. **L-35D**

MAPLES, MO **COLUMBIA RDO** - 113.4T 122.1R (RCO) **VORTAC** - L 113.400 MAP CH 81
N37°35.45' W91°47.31' 075° 8.9 NM to SALEM MEM. 292° 19.1 NM
to WAYNESVILLE ST ROBERT RGNL FORNEY FLD. 168° 36.0 NM to MOUNTAIN VIEW.
1374/(A)6°00.0'E HIWAS. **L-16G**

MARANA, AZ **NDB** - HW 245.000 AVQ N32°24.71' W111°12.94' At MARANA RGNL.
2021/9°55.0'E **L-5C**

MARATHON, FL **MIAMI RDO** - 122.6 (RCO) **NDB** - HW 260.000 MTH N24°42.71'
W81°05.72' 076° 2.5 NM to THE FLORIDA KEYS MARATHON INTL. 6/5°58.8'W
H-8H, L-23C

MARATHON, FL See THE FLORIDA KEYS MARATHON INTL

MARCH ARB, CA **KRIV MIL/CIV** N33°52.84' W117°15.57' 1536 UTC-8(-7DT)
H-4H, L-4H, A-2H

(B) **RWY-12** (3061x100 ASP PCN 20 F/A/W/T) **RWY-30**
RWY-14 L5,50 (13302x200 CON PCN 44 R/B/W/T) **L25,11,50 RWY-32**
TYPE-H BAK-12B(B) (1500') TYPE-H BAK-12B(B) (1502')

SERVICE - L-AOE **LGT** - PAPI Rwy 14 angle nstd 2.59°, TCH 56'. PAPI Rwy 32 angle 3.0°,
TCH 59'. **JASU** - (MC-2A) (A/M32A-86) (AM32-95) **FUEL** - A++(Full svc 100LL avbl at
FBO. Self-serve 100LL unavbl at FBO.) **FLUID** - SP LHOX LOX LUNHT **OIL** - SOAP avbl
only on reserve wkend. O-148 **TRAN ALERT** - Opr 1500-0400Z++ Mon-Sat;
1500-0300Z++ Sun.

REMARKS - Opr 1500-0700Z++ dly clsd hol; OPS 0700-1500Z++ dly and on hol rstd to KRIV
based alert msn exc req 452OG/CC apvl. **RSTD** - Rwy 12-30 and helipad not avbl for
public use. Rwy 14-32 avbl for public use rstd to full stop lds to FBO and straight-in low
approach tfc permitting. RSRs rstd Det 1, 144 FW F-16 acft. AMP-3 LZ lgt instl in Rwy 14-32
rstd to 452 AMW acft. Tran acft trns trng rstd when ngt vision devices in use. 180° turns not
auth on asphalt portions of Rwy 14-32. 180° turns auth on conc portions of Rwy 14-32. Med
to large frame acft not allowed to taxi on Lima prk row w flw me escort. All acft must
adv ATC prior to executing a Vis Climb Over Arpt (VCOA). **CAUTION** - Rwy mrk, LZ mrk
(3500'x90' painted on Rwy 32, base asgn C17 only). Nstd mrk Twy C, combat offload mrk
(750'x3" and 300'x3" parallel white lines cros Twy C cntrln base asgn C17 only). Nstd ctl
twr ctl LZ lgt instl 300' N of apch end Rwy 32. Nstd TACAN ck pt signs lctd at Twy A and
Twy F. Hvy mil flt trng. Use extreme caution for extv UAS opr in vcnty. Extv gldr, skydiving,
balloonist and ultralight act at Perris Arpt, 7 NM S of March. **TFC PAT** - Rectangular Rwy
14-32 3000' (1464' AGL), Rwy 12-30 2500' (964' AGL); overhead Rwy 14-32 3500' (1964'
AGL), Rwy 12-30 2500' (964' AGL). **NS ABTMT** - Tran acft no practice apch
0500-1500Z++. **CSTMS/AG/IMG** - Min 24 hr PN rqd, ctc afld mgmt ops DSN
312-447-4404/2422, C951-655-4404/2422. Ltd svc on call Ontario INTL based CSTMS. Exp
2 hr delay for no ntc acft arr CSTMS rqr. CBP Form 7507 Gen Declaration, CBP Form 6059B
CSTMS Declaration rqr fr all pax. PAX/cargo manifest rqr as applicable. Crew, PAX, cargo
rqr to remain in acft til released by CSTMS. Apv Ldg Rights and Ovft Exm req. Not a port of
entry, IMG svc ltd, case-by-case basis. Ctc PTD 2 hr prior to ldg via drct A/G com or fone
patch. **MISC** - Class C Airspace eff 1500-0700Z++, clsd hol, OT Class D. Augmented
AWOS in use. Wx station H24, DSN 312-447-3602, C951-655-3602. For addn info or dur
evac of WX, ctc 25th OWS at Davis Monthan AFB, AZ DSN 312-228-6698, C520-228-6698.
24 hr PN/PPR for all tran acft. ctc afld mgmt OPS DSN 312-447-4404/2422,
C951-655-4404/2422. 24 hr PN acft with PAX/cargo ctc Comd Post DSN 312-447-4665 with
type cargo and Nr of PAX. Inbd acft with PAX or DV ctc Comd Post no later than 2 hr prior
to ETA and again no later than 1 hr prior to ETA. PN rqr, ltd mil gnd transportation, ctc veh
ops DSN 312-447-7787. FBO no PPR rqr 1400-0600Z++ Mon-Fri, clsd wkend, OT ctc FBO
C951-247-2111 or March Joint Powers Authority Airport Director C951-203-7797. Wheel
cros hgt data: GP1 (50.86). For FBO ctc 130.075. **RWY** - Rwy 12-30 has extv cracks,
vegetation and loose rocks; Rwy 14 apch end full width conc first 500', flw 110' taper to 75'
width conc on cntrln remaining 125' width asphalt; Rwy 32 apch end full width conc first
1000', flw 110' taper to 100' width conc on cntrln remaining 100' width asphalt; twy lead-in
75' width conc.

B-402 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - PTD - 372.2 REMARKS: Rcpt extremely ltd due to hi sur terrain.

ATIS - Opr H24. 134.75 239.05 **RIVERSIDE RDO** - 113.4T 122.1R REMARKS: (RCO)

SOCAL APP/DEP - (R) (E) 134.0 278.3 REMARKS: Class C svc provided by March ARB dur
afld opr hr, Arrival 119.25 133.5 270.275 306.975. **TWR** - Opr H24. **(E)** 127.65 253.5

GND - 121.75 335.8 **CLNC DEL** - 121.75 335.8 **COMD POST** - 311.0 349.4

PMSV METRO - 239.8 **FSS-RIVERSIDE RAL-NOTAM RIV**

NAVAIDS - HOMELAND VOR - L 113.400 HDF N33°46.58' W117°11.12' 315° 7.3 NM

to Fld. 1416/(A)14°0.0'E **MARCH TACAN** - L RIV CH 77 N33°54.39' W117°16.50' 139°

1.7 NM to Fld. 1543/(A)14°00.0'E No-NOTAM MP 1500-1700Z++ Thu (1500/3+1), exc last

Thu 1500-2300Z++ (1500/3+1). VHF DME Freq 113.0.

HDF VOR unuse

RIV TACAN unuse

170°-250° byd 10 NM

360°-040° byd 20 NM blw 12,000'

360°-040° byd 30 NM blw 15,500'

035°-055° byd 30 NM blw 17,500'

210°-220° byd 30 NM blw 10,000'

250°-275° byd 20 NM blw 8000'

305°-330° byd 30 NM blw 13,000'

330°-350° byd 15 NM blw 17,000'

350°-035° byd 30 NM blw 14,000'

ILS/RADAR - ILS - No-NOTAM MP sked: Lczt/GS 1500-1700Z++ Tue (1500/3+1), exc last Tue
1500-2300Z++ (1500/3+1). ■ - **RADAR** - DASR - No-NOTAM MP 0700-1500Z++ Wed.

MARCONI, MA VORW-DME - HA 114.700 LFV CH 94 N42°01.03' W70°02.23' 308°

8.8 NM to PROVINCETOWN MUNI. 274° 31.6 NM to PLYMOUTH MUNI.

151/(A)16°00.0'W HIWAS.

LFV VOR unuse

045°-260°

281°-291°

H-10I-11D-12K, L-33D

MARFA, TX SAN ANGELO RDO - 115.9T 122.1R (RCO) **VOR-DME** - L 115.900 MRF

CH 106 N30°17.90' W103°57.29' 4834/(A)11°00.0'E

MRF DME unuse

025°-035° byd 30 NM

MRF VOR unuse

334°-344°

H-7A, L-6J

MARIANNA MUNI, FL KMAI P N30°50.27' W85°10.91' 110 UTC-6(-5DT) **L-21C-22I**

(B) **RWY-08**

(4895x100 ASP)

RWY-26

RWY-18 L1,6,50

(4896x100 ASP)

L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE -MIRL, PAPI Rwy 18-36-CTAF. **FUEL** - A, A+ (Sky Warrior Flt

Support, Inc., Avbl 1400-0900Z++, clsd Christmas and New Years Day, OT C850-482-2281,
\$100 fee.)(NC-100LL)

REMARKS - Opr 1300-0100Z++ May-Oct; 1200-2330Z++ Nov-Apr. After hr fone

4.3 NM to Fld. 127/(A)0°0.0'E **CAUTION** - Mil performing special copter opr on and in vcnty of arpt.

MISC - Rwy 08-26 cracking with grass growth.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 133.525 REMARKS:

C850-482-6082. **GAINESVILLE RDO** - 114.0T 122.1R REMARKS: (RCO)

CAIRNS APP/DEP - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE

CENTER 134.3 353.5. - **(R) (E)** 133.75 270.35

FSS-GAINESVILLE GNV-NOTAM MAI

NAVAIDS - MARIANNA VORTAC - L 114.000 MAI CH 87 N30°47.17' W85°07.47' 316°

4.3 NM to Fld. 127/(A)0°0.0'E **SOYYA NDB** - MHW 329.000 SMY N30°52.30' W85°13.50'

136° 3.0 NM to Fld. 113/4°11.1'W Unmto 0400-1100Z++.

MAI VORTAC unuse

261°-276° byd 25 NM blw 3000'

346°-061° byd 30 NM blw 2000'

AIRPORT/FACILITY DIRECTORY B-403

MARION, IL ST LOUIS RDO - 110.4T 122.1R (RCO) **VOR-DME** - L 110.400 MWA CH 41
N37°45.26' W89°00.70' At VETERANS ARPT OF SOUTHERN ILLINOIS. 273° 11.5 NM
to SOUTHERN ILLINOIS. 468/(A)4°00.0'E
MWA DME unuse 360°-031° byd 10NM blw 5000'
032°-060°
061°-140° blw 5000'
360°-090° byd 10NM blw 4000'
MWA VOR unuse
H-5E, L-16H

MARION CO, FL X35 MUNI N29°03.71' W82°22.60' 65 UTC-5(-4DT) **L-21D, 24F**
(B) **RWY-05** L1,6,50 (5000x100 ASP) L1,6,50 **RWY-23**
RWY-10 L1,6 (4702x60 ASP) L1,6 **RWY-28**
SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, 10-28, and PAPI Rwy 05-23-CTAF. **FUEL** -
(NC-100LL, A - Credit card fuel avbl H24.)
REMARKS - Opr 1300-2200Z++ Mon-Fri
COMMUNICATIONS - CTAF/UNICOM - 122.8 **JACKSONVILLE APP/DEP** - (R) (E) 118.6
251.15 **FSS-GAINESVILLE GNV-NOTAM GNV**
NAVAIDS - OCALA VORTAC - L 113.700 OCF CH 84 N29°10.65' W82°13.58' 229° 10.5 NM
to Fld. 78/(A)0°00.0'E
OCF TACAN unuse 025°-078°
329°-350°

MARION CO, SC KMAO P N34°10.87' W79°20.08' 92 UTC-5(-4DT) **L-24J-35A-36E**
(B) **RWY-04** L6,50 (4504x100 ASP PCN 11 F/C/Y/T) L6 **RWY-22**
SERVICE - LGT - 2-Lgt PAPI left side of Rwy 04. **FUEL** - (NC-100LL, A - For svc after hr fone
C843-526-1409 Mon-Fri and Sun; C843-423-7325 or C843-464-0401 Sat; svc fee)
REMARKS - Opr 1400-2300Z++, clsd Christmas, Thanksgiving, and New Years. **MISC** - Extv
stu trng.
COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.875 **REMARKS**:
C843-423-4231. **FLORENCE APP/DEP** - Opr 1130-0300Z++, OT ctc JACKSONVILLE
CENTER 133.45 316.15. (E) 135.25 316.15
FSS-ANDERSON AND-NOTAM AND
NAVAIDS - FLORENCE VORTAC - HA 115.200 FLO CH 99 N34°13.98' W79°39.43' 104°
16.3 NM to Fld. 104/(A)3°00.0'W HIWAS.
FLO TACAN unuse 200°-025° byd 30 NM blw 4000'
FLO VOR unuse 089°-125° byd 30 NM blw 3000'
126°-194° byd 10 NM
195°-223° byd 10 NM blw 4000'
345°-360° byd 10 NM

MARION CO RANKIN FITE, AL KXAB P N34°07.02' W87°59.89' 436
UTC-6(-5DT) **H-6J, L-18H**
(B) **RWY-18** L1,6,9,50 (5495x100 ASP S15) L1,6,9,50 **RWY-36**
SERVICE - LGT - MIRL, PAPI and REIL Rwy 18-36 Opr dusk - 0300Z++, after 0300Z++
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A+ - for svc after hr C205-412-8810).
REMARKS - Opr 1400-2230Z++ Mon-Fri.
COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER** - (R) (E) 127.1 269.4
REMARKS: (APP/DEP svc) **ANNISTON RDO** - 122.3 **REMARKS**: (RCO)
FSS-ANNISTON ANB-NOTAM ANB
NAVAIDS - HAMILTON VORTACW - L 110.400 HAB CH 41 N34°11.93' W88°00.70' 170°
4.9 NM to Fld. 802/(A)2°00.0'E HIWAS.

MARION CO RGNL, AR KFLP P N36°17.45' W92°35.41' 720 UTC-6(-5DT)
H-6I, L-16G
(B) **RWY-04** L1,6,9,50 (5001x75 ASP S30) L1,6,9,50 **RWY-22**
SERVICE - LGT - ACTIVATE-MIRL, REIL, and PAPI Rwy 04-22-CTAF. MIRL Rwy 04-22 O/S
UFN. **FUEL** - (NC-100LL, A, fuel avbl H24 self svc. For svc after hr call C870-427-5343.)
REMARKS - Opr 1400-2200Z++. **CAUTION** - SW 900' Rwy 04-22 clsd UFN. No line of sight
btn rwy ends. Ultralight and wildlife haz.

B-404 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3PT - 132.075 REMARKS:
C870-453-2380. **MEMPHIS CENTER - (R)** 126.85 281.55 REMARKS: (APP/DEP svc)
JONESBORO RDO - 122.35 REMARKS: (RCO)
FSS-JONESBORO JBR-NOTAM FLP

NAVAIDS - FLIPPIN DME - L FLP CH 75 N36°17.98' W92°27.50' 265° 6.4 NM to Fld.
784/0°18.0'E
FLP DME unuse

031°-090° byd 15 NM blw 7000'
091°-130° byd 11 NM blw 8000'
131°-180° byd 20 NM blw 7000'
181°-230° byd 20 NM blw 6500'
231°-330° byd 30 NM blw 6500'
331°-030° byd 15 NM blw 6500'

MARION CRITTENDEN CO, KY 5M9 P N37°20.18' W88°06.58' 650

UTC-6(-5DT) L-161

(B) **RWY-07** L1,6,9,50 (4400x75 ASP) L1,6,9,50 **RWY-25**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 07-25-CTAF. **FUEL -** (NC100LL, A+)

REMARKS - Unattended. Ctc arpt mgr for current rwy cond C270-965-4242. **MISC -**
Crittenden Co hosp heliport 1 NM SE. **RWY -** Rwy 07-25 mrk faded.

COMMUNICATIONS - CTAF - 122.9 AWOS-3P - 118.15 REMARKS: C270-965-4877.
MEMPHIS CENTER - (R) (E) 133.65 292.15 REMARKS: (APP/DEP svc)
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - CUNNINGHAM VORW-DME - L 113.100 CNG CH 78 N37°00.52' W88°50.21'
057° 40.0 NM to Fld. 480/(A)3°00.0'E
CNG VOR unuse 320°-330° byd 30 NM blw 3000'

MARION MUNI, IN KMZZ P N40°29.40' W85°40.79' 859 UTC-5(-4DT)

H-5E-10F, L-27D

(B) **RWY-04** L1,2,5,8,15 (6011x100 ASP PCN 28 F/C/Y/T) L1,5,9,43 **RWY-22**
RWY-15 L1,6,9,50 (3456x100 ASP S22 D32) L1,6,9,50 **RWY-33**

SERVICE - LGT - HIRL Rwy 04-22 and MIRL Rwy 15-33 preset lo ints. To INCR ints and
ACTIVATE-REIL Rwy 22 and 15-33, MALSR Rwy 04 and PAPI Rwy15-33 at ngt-CTAF.

FUEL - (NC-100LL, A - Self svc avbl)

REMARKS - Opr 1200-2300Z++ Mon-Fri; 1300-2200Z++ Sat-Sun. Unattended Christmas
day. **CAUTION -** Rwy 33 8-12' ditch 200' left of cntrln; 8-10' gnd 230' left of cntrln, parl S
half rwy. Wildlife haz. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 108.6 REMARKS:
C765-674-1317. **GRISSOM APP/DEP -** Opr 1230-0400Z++; OT ctc CHICAGO CENTER
121.05.- (R) (E) 121.05 338.275 **CLNC DEL - 120.0**

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - MARION VORW-DME - L 108.600 MZZ CH 23 N40°29.60' W85°40.75' At Fld.
854/(A)3°00.0'W

ILS/RADAR - ILS - Unmto.

MARION MUNI, OH KMNN P N40°36.98' W83°03.81' 993 UTC-5(-4DT)

H-10G, L-29A

(B) **RWY-07** L1,6,9,50 (5000x100 ASP) L1,6,9,50 **RWY-25**
570 D95 25121 2D150)

RWY-13 L1,6,9,50 (3498x100 ASP S56 D68 2S86 2D105) L1,6,9,50 **RWY-31**

SERVICE - LGT - After 0500Z++ ACTIVATE-MIRL, REIL Rwy 07-25 and 13-31-CTAF. **FUEL -**
(NC-100LL, A1+)

REMARKS - Opr 1300-2200Z++. **CAUTION -** Glider haz. **MISC -** Acft with wingspan
greater than 35' cannot use Twy D btn rwy and ramp area. SAWRS. Gldrs and towplanes
use rgt tfc Rwy 07 and 31. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 119.975 REMARKS:
C740-383-3400. **MANSFIELD APP/DEP - (R) (E)** 124.2 390.8 REMARKS: Opr
1100-0400Z++, OT ctc CLEVELAND CENTER 135.1 291.725 or call 440-774-0485.
CLNC DEL - 126.8 FSS-CLEVELAND CLE-NOTAM MNN

NAVAIDS - BUCKEYE VORW - T 109.800 BUD N40°37.00' W83°03.83' At Fld.
989/(A)5°00.0'W

AIRPORT/FACILITY DIRECTORY B-405

ILS/RADAR - LOC-DME

MARK ANTON, TN **NDB** - MHW 394.000 DTE N35°28.91' W84°55.85'
At MARK ANTON. 711/5°00.1'W **L-25A**

MARKY, NC **NDB** - MHW 254.000 GS N36°10.02' W80°02.14' 139° 6.0 NM
to PIEDMONT TRIAD INTL. Unk/8°26.7'W Unmto. **L-25E-36F**

MARRA, AL **NDB/LOM** - MHW 245.000 MG N32°18.70' W86°30.64' 100° 6.0 NM
to MONTGOMERY RGNL. 240/3°29.4'W **L-18I**

MARSHALL, MN **VORW-DME** - T 111.000 MML CH 47 N44°26.90' W95°49.49'
At SOUTHWEST MINNESOTA RGNL MARSHALL. 1180/(A)5°00.0'E Unmto. **H-2H, L-12I**

MARSHALL, MO **NDB** - MHW 371.000 PUR N39°02.52' W93°11.75' 354° 3.2 NM
to MARSHALL MEM MUNI. 779/0°39.6'E **L-27A**

MARSHALL AAF, (FORT RILEY) KS **KFRI A** N39°03.16' W96°45.87' 1066
UTC-6(-5DT) **L-10I**

(B) **RWY-04** L2,5,42

(4503x100 CON PCN 37 R/B/W/T)

L5 RWY-22

REMARKS - Opr 1300Z++ Mon-0500Z++ Sat exc hol. ILS/RADAR-GCA - GCA avbl
1400-0700Z++ Mon-Fri; 1400-2200Z++ Fri exc hol. **RSTD** - 24 hr PPR for all acft. Ctc Base
OPS DSN 856-2530, C785-239-2530. **CAUTION** - R/W acft opr with min lgt SS-SR.
Migratory birds vcnty of afld. When Class D eff UAS opr sfc to 2000'. **TFC PAT** - Left and
rgt. R/W 1800'; F/W 2600'. F/W rstd to S tfc pat only. **MISC** - No tran acft svc. Afld mgr
C785-239-8588. Base OPS fax DSN 856-2745 C785-239-2745. Class D Airspace reverts to
Class E when twr clsd.

COMMUNICATIONS - CTAF - 126.2 248.65 **ATIS** - Opr 1400-0700Z++ Mon-Fri;
1400-2200Z++ Fri exc hol. 121.025 **RDO** - Opr 1400-0700Z++ Mon-Fri; 1400-2200Z++ Fri
exc hol. Ctc prior to entry R3602A/B. 118.375 247.0 **APP/DEP** - 121.25 254.35 **REMARKS**:
Ctc KANSAS CITY CENTER 127.35 257.975 (MANHATTAN RCAG) when MARSHALL
APP/DEP clsd. **TWR** - Opr 1400-0700Z++ Mon-Fri; 1400-2200Z++ Fri exc hol. (E) 126.2
248.65 **GND** - 140.2 229.4 **VFR ADVSY SVC** - (E) 126.2 248.65 **REMARKS**: Opr
1300-1400Z++ Mon-Fri exc hol; OT CTAF. **CLNC DEL** - 119.65 **PMSV METRO** - 343.15
REMARKS: Wx DSN 856-6562, C785-239-6562. Full svc 0600Z++ Mon - 0600Z++ Sat exc
hol. Opr hr may vary with lcl flying sked. Full obsn auto eqpt in use, augmented dur opr hr.
Remote brief svc avbl 26 OWs, Barksdale AFB DSN 331-2651/52/53,
C318-529-2651/52/53, toll free 1-866-223-9328. **AFLD OPS** - 40.55 **REMARKS**:
1300-0700Z++ Mon-Thu, 1300-2200Z++ Fri. **RANGE CON** - 40.8 133.35 242.3
FSS-WICHITA ICT-DL-NOTAM ICT

NAVAIDS - FORT RILEY VORW - T 109.400 FRI N38°58.21' W96°51.67' 036° 6.7 NM to Fld.
1228/(A)6°00.0'E Unmto 0600-1400Z++ Mon; 0700-1400Z++ Tues-Thu; 2200Z++
Fri-0600Z++ Sat, wknd and hol. **CAVALRY NDB** - MHW 314.000 CVY N39°01.56'
W96°47.67' 038° 2.1 NM to Fld. 1308/3°13.2'E Unmto 0600-1400Z++ Mon; 0700-1400Z++
Tue-Thu; 2200Z++ Fri-0600Z++ Sat, wknd and hol.

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

MARSHALLTOWN MUNI, IA **KMIW P** N42°06.76' W92°55.07' 975 UTC-6(-5DT)
H-5D, L-12J

(B) **RWY-13** L1,6,9,43

(5007x100 ASP S35 D42)

L1,6,9,43 **RWY-31**

RWY-18 L1,6

(2759x50 ASP PCN 7 F/C/Y/T)

L1,6 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36 and Rwy 13-31; REIL and VASI Rwy
13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2400Z++, OT fone C641-521-6832.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 128.325 **REMARKS**:
C641-752-2339. **WATERLOO APP/DEP** - Opr 1200-0200Z++, OT ctc CHICAGO CENTER
127.05 319.8.- (R) 120.9 **WATERLOO CLNC DEL** - Opr 1200-0200Z++, OT ctc CHICAGO
CENTER 127.05 319.8.- 120.9 **FSS-FORT DODGE FOD-NOTAM MIW**

B-406 AIRPORT/FACILITY DIRECTORY

NAVAIDS - ELMWOOD VORW-DME - L 109.400 JWW CH 31 N42°06.68' W92°54.52' At Fld.
979/(A)3°00.0'E

MARSHFIELD, MA NDB - MHW 368.000 IMR N42°05.88' W70°40.55'

At MARSHFIELD MUNI GEORGE HARLOW FLD. 4/14°42.0'W Unmto. **L-33D**

MARSHFIELD MUNI, WI KMFI P N44°38.21' W90°11.36' 1278 UTC-6(-5DT)

H-2J, L-14I

(B) **RWY-05** L1,6,50 (3597x100 ASP S35 D45) L1,6 **RWY-23**
RWY-16 L1,6,9,43 (5002x100 ASP S35 D50) L1,2,6,8,15,43 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, 16-34, MALSR Rwy 34, VASI Rwy 16-34-CTAF.

FUEL - (NC-100LL, A - avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ . **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 05 and 16. Rwy 34 dep acft climb to 2000' prior to initiating rgt turn.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.575 **REMARKS**:

(C715-387-6516) **MINNEAPOLIS CENTER** - (R) 124.4 317.7 **REMARKS**: (APP/DEP svc)

GREEN BAY RDO - (V) 122.55 **REMARKS**: (RCO)

FSS-GREEN BAY GRB-NOTAM MFI

NAVAIDS - MARSHFIELD NDB - MHW 391.000 MFI N44°38.46' W90°11.35' At Fld.

1257/2°17.5'W

ILS/RADAR - ➔ **SDF** - BRG 338° DUS 109.9, unmtto.

MARTHAS VINEYARD, MA KVMY P N41°23.61' W70°36.83' 67 UTC-5(-4DT)

H-10J-12J, L-33D

(B) **RWY-06** L1,5,9,50 (5504x100 ASP L1,2,5,8,15,50 **RWY-24**

S65 D108 2S137 2D185

PCN 39 F/C/X/T)

RWY-15 L1,6 (3328x75 ASP S31 D45 2D61) L1,6,9 **RWY-33**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 06-24, MALSR Rwy 24, MIRL Rwy 15-33 and REIL 33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 15: TORA 3327, TODA 3327, ASDA 3327, LDA 3327. RWY 33: TORA 3327, TODA 3327, ASDA 3327, LDA 3327. Rwy 15-33 and Twy E clsd to acft over 9 PAX seats. **CAUTION** - Rwy 15-33 has severely distressed pavement. Trees end Rwy 06, 15, 24, 33. **TFC PAT** - Rwy 24, 33 rgt tfc. **NS ABTMT** - Ctc OPS C508-693-7022. **MISC** - Prk fee all acft. Ldg fee all acft over 4000 lb. Class G Airspace eff 0300-1100Z++ 15 May-31 Oct; 2200-1200Z++ 1 Nov-14 May. **RWY** - Rwy 24 RVR TD avbl.

COMMUNICATIONS - CTAF - 121.4 **UNICOM** - 122.95 **ATIS** - 126.25 **REMARKS**:

C508-693-7685. **ASOS** - Opr 1100-0300Z++ 15 May-31 Oct; 1100-2200Z++ 1 Nov-14

May. 126.25 **REMARKS**: C508-696-6988. **BRIDGEPORT RDO** - 114.5T 122.1R **REMARKS**:

(RCO) **BOSTON APP** - (R) 133.75 (3000' to FL140) **REMARKS**: Opr 1100-0400Z++ 15

May-30 Sep; 1100-0300Z++ 1 Oct-14 May; OT ctc BOSTON CENTER 128.75 290.3.

BOSTON APP/DEP - 119.7 **VINEYARD TWR** - Opr 1100-0300Z++ 15 May-31 Oct;

1200-2200Z++ 1 Nov-14 May. (V) 121.4 **GND** - 124.35 **CLNC DEL** - 124.35 **REMARKS**:

(119.7 when twr clsd.) **FSS-BRIDGEPORT BDR-NOTAM MVY**

NAVAIDS - MARTHAS VINEYARD VOR-DME - L 114.500 MVY CH 92 N41°23.77'

W70°36.76' At Fld. 63/(A)15°00.0'W

ILS/RADAR - **ILS** - 24. Unmto.

MARTINSBURG, WV VORTAC - L 112.100 MRB CH 58 N39°23.13' W77°50.90' 286°

6.3 NM to EASTERN WV RGNL SHEPHERD FLD. 231° 20.0 NM

to WINCHESTER RGNL, VA. 600/(A)7°00.0'W

MRB DME unuse byd 35 NM blw 4000'

H-10G, L-29D

MARTIN STATE, MD KMTN P (ANG) N39°19.54' W76°24.83' 22 UTC-5(-4DT)

H-10H-12I, L-29E-34F-36J

(B) **RWY-15** L1,5,9,45 (6997x180 ASP L1,5,9,45 **RWY-33**

S65 D82 2S175 2D140)

AIRPORT/FACILITY DIRECTORY B-407

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and REIL Rwy 15-33-CTAF. When twr clsd ACTIVATE-Twy F lgt-UNICOM. Rwy 15 VASI unuse byd 5° rgt and left of crs. Rwy 33 VASI unuse byd 5° left of crs and 8° rgt of crs. **FUEL** - (NC-100LL, A, A+ - 100LL 24 hr self svc with credit card.) **TRAN ALERT** - Min tran maint and prk avbl dur nml duty hr and Unit Training Assemblies. No fleet svc avbl.

REMARKS - Opr 1100-0400Z++. **RSTD** - No practice apch or ldg 0300-1100Z++. 8100' avbl for tkof Rwy 15 and ldg Rwy 33 for mil acft only. PPR for practice tkof and ldg for acft weighing more than 12,500 lb. **CAUTION** - BASH II in effect Aug-Dec. 50'+ sailboat masts 813' fr thld of Rwy 33. **TFC PAT** - Reciprocating eng acft 1000', turbo-prop and civ jet 1500', mil jet 2000'. C-130/jet 1500', A-10 2000'. **NS ABTMT** - Pro in eff. **MISC** - No acft access to Twy S fr Strawberry Pt ramp. Class D Airspace reverts to Class E when twr clsd. ARFF svc avbl H24. For ARFF when twr clsd, ctc ARFF stn CTAF or C410-918-6257/6911. **ANG** - PPR for svc and use of ANG prk ramp only, DSN 243-6375, C410-918-6375. Duty hr 1130-2200Z++ Tue-Fri. If destn is ANG, indicate in flt plan rmk. Call Comd Post/RAVEN OPS 275.7 139.6, 10 min prior to ldg. No space A, fleet svc, or tran qtrs avbl. PPR after duty hr rqr OG/CC apvl. C-5/C-17 acft rstd to Twy A.

COMMUNICATIONS - CTAF - 121.3 **UNICOM** - 122.95 **ATIS** - 124.925 **REMARKS**: ATIS freq 124.925 used to trans AWOS wx data when ATC clsd. **AWOS-3** - 124.925 **REMARKS**: C410-682-8848. **POTOMAC APP/DEP - (R) (E)** 119.0 282.275 119.7 290.475 **REMARKS**: Ctc POTOMAC TRACON 121.8 when twr clsd. **TWR** - Opr 1100-0300Z++. **(E)** 121.3 254.425 **GND** - 121.8 253.4 **CLNC DEL** - Opr 0300-1100Z++. 121.8 **REMARKS**: When twr is clsd, ctc POTOMAC APP 121.8 or C866-429-5882. **175 WG COMD POST** - 139.6 275.7 **REMARKS**: ACC A10 (RAVEN OPS) **FSS-LEESBURG DCA-NOTAM MTN**

NAVAIDS - BALTIMORE VORTAC - L 115.100 BAL CH 98 N39°10.26' W76°39.68' 062° 14.8 NM to fld. 150/(A)11°00.0'W
BAL TACAN az unuse 029°-042° byd 30 NM
180°-190° byd 17 NM
BAL TACAN DME unuse 133°-155° byd 36 NM
BAL TACAN unuse 133°-155° byd 20 NM blw 10,000'
300°-349° byd 35 NM
BAL VOR unuse 133°-155° byd 20 NM blw 10,000'
197°-217° byd 17 NM
282°-292°

ILS/RADAR - LOC, LDA - Unmto 0300-1100Z++

MARVELL, AR **VORW-DME** - L 109.600 UJM CH 33 N34°34.50' W90°40.46'
At THOMPSON ROBBINS. 153° 18.3 NM to FLETCHER FLD, MS. 306° 30.8 NM
to FRANK FEDERER MEM. 244/(A)1°00.0'E
UJM DME unuse 350°-135° byd 25 NM blw 2800'
H-6I, L-18F

MARYSVILLE, CA **RANCHO MURIETA RDO** - 122.6 110.8T 122.1R (RCO) **VOR-DME** - T
110.800 MYV CH 45 N39°05.92' W121°34.38' At YUBA CO. 122° 15.4 NM
to LINCOLN RGNL KARL HARDER FLD. 094° 24.5 NM to AUBURN MUNI. 058° 27.7 NM
to NEVADA CO. 62/(A)16°0.0'E **L-2G-3A**

MASON CITY MUNI, IA **KMCW** P N43°09.47' W93°19.87' 1213 UTC-6(-5DT)
H-5D, L-12J
(B) **RWY-12** L1,6,9,50 (5502x150 ASP PCN 45 F/C/X/T) L1,6,50 **RWY-30**
RWY-18 L1,5,14,43 (6501x150 ASP PCN 58 F/C/X/T) L1,2,5,8,15,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, MIRL Rwy 12-30, REIL Rwy 12, MALS and VASI Rwy 18, MALSR Rwy 36, PAPI Rwy 12, 30 and 36-CTAF. **FUEL** - (NC-100LL, A - After hr fone C641-430-9898.)

REMARKS - Opr 1300-2300Z++, OT PPR C641-430-9898 or C641-422-7844 (Press 186). Arpt OPS C641-430-0980. **RSTD** - RWY 12: TORA 5501, TODA 5501, ASDA 5501, LDA 5501. RWY 30: TORA 5501, TODA 5501, ASDA 5501, LDA 5501. **CAUTION** - No line-of-sight btn rwy ends. Wildlife haz. **TFC PAT** - 2013'. Rwy 30 calm-wind rwy. **MISC** - Ldg fee. For PPR call C641-430-0980. Acft ramp defined by red line. **RWY** - All rwy PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 120.3 **REMARKS**: C641-357-8490.
MINNEAPOLIS CENTER - (R) 127.3 380.2 **REMARKS**: (APP/DEP svc)
FORT DODGE RDO - 122.6 **REMARKS**: (RCO)
FSS-FORT DODGE FOD-NOTAM MCW

B-408 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MASON CITY VORW-DME - HA 114.900 MCW CH 96 N43°05.69' W93°19.79'
353° 3.8 NM to Fld. 1209/(A)6°0.0'E **SURFF NDB/LOM** - MHW 348.000 MC N43°03.15'
W93°19.67' 358° 6.3 NM to Fld. 1174/0°25.0'E Unmto. **VHF/DF**
ILS/RADAR - ILS, LOC or LOC-DME

MASON CO, WA NDB - MHW 348.000 MNC N47°14.88' W123°05.18' 214/15°46.4'E
Unmto.
MNC NDB unuse 280°-340° byd 20 NM
L-1D

MASSENA INTL RICHARDS FLD, NY KMSS P N44°56.18' W74°50.71' 221
UTC-5(-4DT) **H-11C-12K, L-32G**
(B) **RWY-05** L1,5,9,50 (5601x100 ASP PCN 18 F/C/X/T) L1,5,50 **RWY-23**
RWY-09 L1,6,9 (4001x100 ASP S30 D50 2D76) L1,6,9,50 **RWY-27**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 09-27, PAPI Rwy 05-23 and 27, REIL
Rwy 05 and 27 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1230-2200Z++ Mon-Fri, 1300-1700Z++ Sat. Unattended hol. **RSTD** -
RWY 09: TORA 4001, TODA 4001, ASDA 3880, LDA 3880. 24 hr PPR for acft opr with more
than 30 PAX seats C315-769-7605. Commuter acft secure area clsd to gen avn acft clearing
CSTMS. Prk avbl to rgt of trml bldg. **CAUTION** - Bird and deer haz. **CSTMS/AG/IMG** -
1300-0500Z++, C315-769-3091. **MISC** - Overngt acft prk avbl at trml apn, after hr veh and
pedestrian access rstd. Ldg fee. **RWY** - Rwy 05 and 09-27 first 50' not grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 128.075 **REMARKS:**
C315-764-0481. **BURLINGTON RDO - (E)** 122.2 123.6 255.4 **REMARKS:** (RCO)
BOSTON APP/DEP - (R) 135.25 377.1 **FSS-BURLINGTON BTV-NOTAM MSS**

NAVAIDS - MASSENA VORTACW - HA 114.100 MSS CH 88 N44°54.87' W74°43.36' 298°
5.4 NM to Fld. 198/(A)14°00.0'W HIWAS. **MISSE NDB/LOM** - MHW 278.000 MS
N44°51.25' W74°54.95' 045° 5.8 NM to Fld. 245/13°31.4'W Unmto.
MSS VOR unuse 056°-066° blw 14,000'
067°-260°
261°-271° blw 18,000'
261°-271° byd 38 NM
272°-055°

ILS/RADAR - ILS - OM unmto.

MATHIS FLD, TX See SAN ANGELO RGNL MATHIS FLD

MATTOON, IL ST LOUIS RDO - 109.4T 123.6R (RCO) **VOR-DME** - L 109.400 MTO CH 31
N39°28.68' W88°17.16' At COLES CO MEM. 714/(A)3°00.0'E
MTO VOR unuse 188°-196° byd 34 NM blw 4000'
MTO VOR-DME unuse 116°-186° byd 6 NM blw 4500'
L-27C

MAURY CO, TN KMRC P N35°33.26' W87°10.75' 681 UTC-6(-5DT) **H-6K-9A, L-161**
(B) **RWY-06** L6,9,50 (6000x100 ASP S28 D43 2D70) L1,2,6,9,42,50 **RWY-24**
RWY-17 (1811x150 GRS) **RWY-35**

SERVICE - LGT - ACTIVATE-ODALS and REIL Rwy 24-CTAF. PAPI Rwy 06-24 opr cont.
FUEL - (NC-100LL, A+)

REMARKS - Opr 1200Z++ to dusk. Clsd Thanksgiving and Christmas.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 128.625 **REMARKS:**
C931-379-0844. **MEMPHIS CENTER** - 125.85 381.4 **REMARKS:** (APP/DEP svc)
FSS-JACKSON MKL-NOTAM MKL

NAVAIDS - SHELBYVILLE VOR-DME - L 109.000 SYI CH 27 N35°33.72' W86°26.35' 271°
36.2 NM to Fld. 814/(A)1°00.0'W

ILS/RADAR - SDF

AIRPORT/FACILITY DIRECTORY B-409

MAVERICK, TX VORW-DME - HA 113.100 TTT CH 78 N32°52.15' W97°02.43' 359°
1.7 NM to DALLAS FORT WORTH INTL. 092° 9.7 NM to DALLAS LOVE FLD. 176°
10.2 NM to GRAND PRAIRIE MUNI. 054° 11.9 NM to ADDISON. 187° 12.6 NM
to ARLINGTON MUNI. 254° 16.5 NM to FORT WORTH MEACHAM INTL. 131° 23.9 NM
to LANCASTER RGNL. 540/(A)6°00.0'E
TTT DME unuse 180°-190°
H-6H, L-17C, A-2K

MAVERICK CO MEM INTL, TX 5T9 P N28°51.43' W100°30.81' 887

UTC-6(-5DT) **H-7B, L-19B**

RWY-13L1,6

(5506x100 ASP)

L1,6 **RWY-31**

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints dusk-dawn. To INCR ints ACTIVATE-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1430-2400Z++ Mon-Fri, 1600-2200Z++ Sat-Sun. **CAUTION** - Rwy has
cracks with vegetation.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ATIS** - 114.4 **REMARKS:** (Laughlin AFB)

AWOS-3 - 119.175 **REMARKS:** C830-757-6795. **SAN ANGELO RDO** - 122.3 **REMARKS:**

(EAGLE PASS RCO) **DEL RIO APP/DEP - (R) (E)** 127.75 326.2 **REMARKS:** Opr

1300-0100Z++ Mon-Fri; clsd Sat, Sun 2100-2359Z++ exc hol. OT ctc HOUSTON CENTER
125.0 346.4. **FSS-SAN ANGELO SJT-NOTAM SJT**

NAVAIDS - LAUGHLIN VORTAC - HA 114.400 DLF CH 91 N29°21.65' W100°46.30' 149°
33.1 NM to Fld. 1072/(A)7°0.0'E No-NOTAM MP: 0800-1200Z++ Tue-Thu. Unmto when

Del Rio APP clsd.

DLF VOR unuse

045°-050° blw 3000'

161°-285° byd 15 NM

DLF VORTAC unuse

000°-160° byd 25 NM blw 4500'

286°-330° byd 25 NM blw 4500'

331°-359° byd 25 NM

MAVIS, GA NDB/LOM - HW 368.000 SA N32°07.79' W81°19.89' 098° 6.6 NM
to SAVANNAH HILTON HEAD INTL. 22/6°56.6'W **L-24H**

MAXTN, NC NDB/LOM - MHW 257.000 ME N34°43.99' W79°26.62' 056° 5.2 NM
to LAURINBURG MAXTON. 198/8°34.3'W Unmto. **L-35A-36E**

MAXWELL AFB, AL KMXF AF (AFRC) N32°22.98' W86°21.95' 171 UTC-6(-5DT)
H-6K-9A, L-18I

(B) **RWY-009**

(3015x60 ASP PCN 56 R/B/W/T)

RWY-189

RWY-15L2,5,11,50

(8008x150 ASP PCN 66 R/B/W/T)

L5,50 **RWY-33**

←HOOK MB60 (35' OVRN)

HOOK MB60 (35' OVRN) →

SERVICE - LGT - Rwy 15-33 70' gated thld lgt. Rwy 15 SSALR lgt sys avbl dur VMC cond.

PAPI Rwy 15 lateral coverage limitation set at 8° left and 12° rgt. **A-GEAR** - HOOK MB-60
Apch end disconnect and remain in place at all times (tied down). Dep end connected.

JASU - 4(A/M32A-86D) 2(AM32-95) **FUEL** - A++(MIL) **FLUID** - SP LHOX **TRAN ALERT** -
AIREVAC and DV acft will be given priority svcg.

B-410 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0400Z++ wkcd; 1600-2400Z++ wkend; clsd Federal hol. **RSTD** - Dur Bird Watch Cond Code MODERATE and SEVERE, aircrews should comply with owning MAJCOM/unit guidance; aircrews can obtain current Bird Watch Cond fr ATIS/PTD/twr. PPR all ldg acft. Ldg Zone use auth for C130 or smaller acft with Ldg Zone trng rqr. Ldg Zone ldg rqr PPR. Ctc Afld Mgmt OPS DSN 493-6961/62 or C334-953-6961/62. Acft trns DV to KMXF or Gunter Annex ctc PTD 30 min prior ldg. C-5, C-17, KC-10 and B747 are proh fr 180° turns first 200' Rwy 33. All hvy acft will use Twy C to enter/exit to and fr NE acft prk apron when based assigned C130's are parked on the W prk ramp. **CAUTION** - Practice missed apch in VFR cond; maint rwy hdg blw 1200' til over dep end of rwy then immed rgt std rate turn to hdg 300° to avoid Dannelly Fld. Possible hydroplaning dur periods of rain on Rwy 15-33 and Ldg Zone 009-189. Ldg Zone 009-189 is paved. Unlgtd turnaround on E side of dep end Rwy 33, apch end Rwy 15 rstd to daylight VMC exc for apv ngt vision OPS. BASH Phase II bird act Jun - Nov. Ldg Zone 189 ovrn extn onto Rwy 15-33. Apch end Rwy 33 does not have wx sensors. Aircrews use caution due to loss of wind speed blw 50' AGL when winds btn 280°-310° ldg Rwy 15. Data fr Rwy 15 end sensors is considered representative for non-precision apch ldg on Rwy 33 end. **TFC PAT** - Rectangular 1200', overhead 1700'. **MISC** - Augmented wx obsn vis rstd to 1/4-1 NM all quad exc NW due to numerous obst. Twr will conduct cooperative wx watch and supplement obsn as rqr. **AFRC** - Opr 1315-2200Z++ wkcd, and unit trng assembly wkend, DSN 493-2717. **RWY** - 1st 2207' Rwy 15 is conc and grooved, next 3894' is asphalt, next 400' is conc overlay and grooved, remaining 1507' is asphalt; reverse order for Rwy 33. LZ 189, 1480' is conc and grooved. Rwy 15-33 will accept acft hvy than publ wt brg cap, ctc Afld Mgmt OPS for wt brg waiver.

COMMUNICATIONS - **PTD** - 139.3 372.2 **ATIS** - 134.7 269.9

MONTGOMERY APP/DEP - Opr 1200-0500Z++, OT ctc ATLANTA CENTER 120.55 270.25.- **(R) (E)** 121.2 124.0 363.025 269.05 (124.0 363.025 S) (121.2 269.05 N)

TWR - **(E)** 118.15 253.5 **GND** - 127.15 289.4 **MAXWELL COMB CMD PST** - 396.9

REMARKS: Call HANK OPS. 118.150 mnt after nml duty hr. **PMSV METRO** - 342.3

REMARKS: Full svc avbl 1400-0400Z++ wkcd; 1600-2400Z++ wkend; clsd Federal hol.

Remote briefing svc avbl at Barksdale AFB fr 26 OWS DSN 331-2651 or C1-866-223-9328.

ASOS in use, augmented when nec dur afld opr hr.

FSS-ANNISTON ANB-NOTAM MXF

NAVAIDS - **MAXWELL TACAN** - L MXF CH 97 N32°22.76' W86°22.10' At Fld.

157/(A)2°00.0'W Unmto when twr clsd. No-NOTAM MP: 1500-1800Z++ Wed. **VHF/DF**

MXF TACAN unuse 210°-229° byd 15 NM

230°-245°

246°-279° byd 15 NM

280°-209° byd 25 NM blw 3000'

ILS/RADAR - **ILS** or **LOC/DME** - 15. Unmto when twr clsd. No-NOTAM MP: LOC

1500-1800Z++ Mon. GS MP 1500-1800Z++ Tue.

MAYFIELD GRAVES CO, KY M25 P N36°46.18' W88°35.08' 522 UTC-6(-5DT)

H-6J, L-16I

(B) RWY-01 L1,6,9,50

(5002x100 ASP S30)

L1,6,9,50 **RWY-19**

SERVICE - **LGT** - ACTIVATE-MIRL, REIL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A+ - Avbl 24 hr with credit card.)

REMARKS - Opr 1200-2030Z++.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 120.625 **REMARKS**:

C270-247-2094. **MEMPHIS CENTER** - **(R) (E)** 133.65 292.15 **REMARKS**: (APP/DEP svc)

FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - **CUNNINGHAM VORW-DME** - L 113.100 CNG CH 78 N37°00.52' W88°50.21'

137° 18.8 NM to Fld. 480/(A)3°00.0'E

CNG VOR unuse

320°-330° byd 30 NM blw 3000'

MAYPORT NS, (ADM DAVID L MC DONALD FLD) FL KNRB N N30°23.48' W81°25.47'

15 UTC-5(-4DT) **H-8H, L-21D-24G, A-1C**

(B) RWY-05 L5,9,50

(8001x200 ASP PCN 34 R/C/W/T)

L5,9,50 **RWY-23**

HOOK E28(B) (1200')

HOOK E28(B) (1186')

SERVICE - **FUEL** - J5(MIL, No fuel after nml working hr.) **TRAN ALERT** - Hung

Ordnance/Divert Alert-No organic air-launched weapons sating capability. No tran maint avbl. Ltd tran prk avbl.

AIRPORT/FACILITY DIRECTORY B-411

REMARKS - Opr 1300-0400Z (DT 1200-0400) Mon-Thu; 1300-2300Z++ Fri; clsd Sat, Sun and Federal Holidays. **RSTD** - 24 hr PPR. If Pavement Classification Nr exceeds 34, req 72 hr in advance for PPR. Ctc Base OPS DSN 270-6130/31, C904-270-6130/31. Participating acft only dur special lcl opr. **CAUTION** - Lgt to hvy bird act on and in vcnty of arpt. Vessels with masts to 196' freq berthed 800' left of Rwy 23 thld. Large vessels with masts up to 150' freq transit the river chan adj to apch end Rwy 23 dur final apch. Exer extreme vigilance dur Rwy 05 OPS due to extv ctl/unctl General Avn acft vcnty Craig Muni Arpt. Pads 1 and 3 have altered lgt and apv for lcl based acft only. **TFC PAT** - Rgt tfc Rwy 23 and left tfc Rwy 05. Simultaneous ldg/dep btn copter conducted on parl twy lctd 325' fr Rwy 05-23. **NS ABTMT** - N shore of St. Johns River is a noise sensitive area. **CSTMS/AG/IMG** - Avail dur nml fld hr with 24 hr advance PPR. **MISC** - Class D and Class E Airspace 700' and blw eff 1300-0400Z (DT 1200-0400Z) Mon-Thu; 1300-2300Z++ Fri; clsd Sat, Sun and Federal hol, OT Class G Airspace 700' and blw. Jacksonville Class E Airspace 700' and abv eff cont.

COMMUNICATIONS - **PTD** - 308.5 **ATIS** - 236.775 **JACKSONVILLE APP/DEP** - (R) (E) 124.9 308.4 **TWR** - (E) 118.75 239.3 288.325 **GND** - 126.5 233.7

PMSV METRO - Avbl 1000-0500Z++ Mon-Thu, 1000-2300Z++ Fri, clsd Sat-Sun and Federal hol. 289.95 **REMARKS**: OT ctc Naval Fcst Cntr for wx advsy or wx fcst DSN 564-2594, C757-444-2594. **FSS-GAINESVILLE GNV-NOTAM JAX**

NAVAIDS - **MAYPORT TACAN** - L NRB CH 51 N30°23.32' W81°25.38' At Flt. 7/(A)6°00.0'W 2.5° to 3° of rufness at 8 NM on apch rad due to lctn of ships in basin. NRB unavbl when twr clsd.

ILS/RADAR - **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MBS INTL, MI **KMBS** P N43°31.98' W84°04.78' 668 UTC-5(-4DT) **H-10G-11A, L-28J**
(B) **RWY-05** L1,2,5,8,15 (8002x150 ASP PCN 50 F/C/X/U) L1,2,5,8,15,50 **RWY-23**
RWY-14 L5,9,50 (6400x150 ASP PCN 50 F/C/X/U) L5,9,50 **RWY-32**

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 05-23 and 14-32 preset med ints. **ACTIVATE-MALS**Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 14: TORA 6399, TODA 6399, ASDA 6399, LDA 6399. RWY 32: TORA 6399, TODA 6399, ASDA 6399, LDA 6399. **CAUTION** - Bird haz. **CSTMS/AG/IMG** - 1300-2100Z++, fone prior 2200Z++ preceding wkcd C989-695-2871. **MISC** - Class D Airspace reverts to Class E when twr clsd. Ldg fee, waived with fuel purchase. For svc after hr C800-227-7907. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 120.1 **UNICOM** - 122.95 **ATIS** - 118.6 **ASOS** - **REMARKS**: C989-695-2488. **LAWRS**. **LANSING RDO** - 122.2 122.4 255.4 **REMARKS**: (RCO) **SAGINAW APP/DEP** - Opr 1200-0500Z++. (R) (E) 120.95 126.45 235.625 (126.45 230°-049°)(120.95 050°-229°) **REMARKS**: When APP clsd ctc CLEVELAND CENTER 127.7 307.8 or call C440-774-0386. **SAGINAW TWR** - Opr 1300-0600Z++. (U) 120.1 257.7 **GND** - 121.7 **CLNC DEL** - (E) 121.85 **FSS-LANSING LAN-NOTAM MBS**

NAVAIDS - **SAGINAW VORW-DME** - L 112.900 MBS CH 76 N43°31.90' W84°04.64' At Flt. 663/(A)3°0.0'W HIWAS. **OLSTE NDB/LOM** - MHW 257.000 MB N43°27.69' W84°10.79' 053° 6.1 NM to Flt. 625/6°56.1'W Unmto. **VHF/DF**
MBS VOR-DME unuse 192°-200°
MB NDB unuse 150°-180° byd 10 NM

ILS/RADAR - **ILS** - Unmto 0500-1100Z++. Rwy 05 Lczr unuse byd 25° left and rgt of crs, LOM unmto. Rwy 23 DME unuse byd 7.7 NM blw 3000'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MC ALESTER RGNL, OK **KMLC** P N34°52.94' W95°47.01' 771 UTC-6(-5DT)
H-6I, L-17D
(B) **RWY-02** L1,2,6,14,45 (5602x100 CON S52 T70 ST89 TT120) L1,6,9,45 **RWY-20**

SERVICE - **LGT** - MIRL Rwy 02-20 preset lo ints. To INCR ints and **ACTIVATE-MALS** Rwy 02-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1130Z++ - dusk, OT ctc C918-329-8330.

COMMUNICATIONS - **CTAF/UNICOM** - 122.95 **ASOS** - 135.125 **REMARKS**: C918-426-1601. Dewpoint unrel. **FORT WORTH CENTER** - (R) 132.2 338.35 **REMARKS**: (APP/DEP svc) **RDO** - (E) 122.65 123.6 255.4 **REMARKS**: (RCO) **FSS-MC ALESTER MLC-NOTAM MLC**

NAVAIDS - **MC ALESTER VORTACW** - L 112.000 MLC CH 57 N34°50.97' W95°46.94' 350° 2.0 NM to Flt. 782/(A)8°00.0'E HIWAS. **WAMPA NDB/LOM** - MHW 344.000 ML N34°47.86' W95°49.24' 017° 5.4 NM to Flt. 738/2°39.0'E **VHF/DF**

B-412 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - LOC

MC ALLEN MILLER INTL, TX KMFE P N26°10.55' W98°14.32' 107 UTC-6(-5DT)

H-7B, L-20H

(B) RWY-14 L1,2,5,8,15

(7120x150 ASP

L1,5,9,43 RWY-32

137→

S90 D190 2S175 2D280)

RWY-18 L1,6,50

(2638x60 ASP S12)

L1,6 RWY-36

SERVICE - LGT - When twr clsd, ACTIVATE-MIRL Rwy 18-36, HIRL Rwy 14-32 and MALSR Rwy 14-CTAF. PAPI Rwy 18 O/S UFN. **FUEL** - A, A+ (McCreery Avn Co. Inc., avbl 1100-0500Z++, C956-686-1774, OT 30 min PN, \$45 svc fee.) (NC-100LL, A)

REMARKS - Opr 1200-0400Z++, OT fone C956-686-1774 for svc. **RSTD** - RWY 14: TORA 7120, TODA 7120, ASDA 7120, LDA 6983. No 180° locked wheel turns on Rwy 14-32.

CAUTION - Bird haz. PJE. Twy C btn Twy C2 and apch end of Rwy 18 not vis fr twr. **NS**

ABTMT - Jet or large prop acft trng proh (incl practice apch, TGL, practice inst apch pro) due to NS ABTMT pro eff 0500-1200Z++. Dep acft fly rwy hdg till 1000' AGL before making pro turn. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Opr 1400-0600Z++, C956-682-2331/686-1920, OT C956-843-5701 (after hr comd cntr).

MISC - For Crash-Fire-Rescue svc when twr clsd ctc Mc Allen arpt OPS C956-681-1500. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 128.5 **ASOS** - **REMARKS**: C956-664-8212. **SAN ANGELO RDO** - 122.2 **REMARKS**: (RCO)

VALLEY APP/DEP - (R) (E) 121.0 377.2 **TWR** - Opr 1200-0600Z++. (E) 118.5 256.9

GND - 121.8 **CLNC DEL** - **REMARKS**: When twr clsd ctc CORPUS CHRISTI APP at C361-299-4230. **FSS-SAN ANGELO SJT-NOTAM MFE**

NAVAIDS - **MC ALLEN VORW-DME** - HA 117.200 MFE CH 119 N26°10.43' W98°14.45'

At Fld. 100/(A)9°00.0'E **MISSI NDB/LOM** - HW 330.000 MF N26°15.23' W98°18.62' 136° 6.1 NM to Fld. 161/4°10.0'E Unmto when twr clsd.

ILS/RADAR - ILS or **LOC** - Rwy 14 ILS and LOM unmt. Rwy 14 and Rwy 32 share DME.

MC CAIN FLD, MS See MERIDIAN NAS

MC CARRAN INTL, NV KLAS P N36°04.80' W115°09.13' 2181 UTC-8(-7DT)

H-4H, L-7E

(B) RWY-01L L2,5,14,50

(8988x150 CON PCN 100 R/B/W/T)

L5,9,50 RWY-19R

587→

RWY-01R L6,9,50

(9771x150 CON PCN 100 R/B/W/T)

L6,9,50 RWY-19L

491→

RWY-08L L5,50

(14512x150 CON PCN 77 R/B/W/T)

L2,5,8,14,50 RWY-26R

2138→

RWY-08R L5,9,50

(10525x150 CON PCN 100 R/B/W/T)

L2,5,14,50 RWY-26L

SERVICE - LRA **LGT** - Rwy Status Lgt in opr. **FUEL** - A, A+ (Signature Flt Support- 702-739-1100.) (NC-100, 100LL, A1+)

AIRPORT/FACILITY DIRECTORY B-413

REMARKS - RSTD - RWY 08L: TORA 14512, TODA 15101, ASDA 14101, LDA 11968. RWY 26R: TORA 14512, TODA 15157, ASDA 14157, LDA 12757. RWY 01R: TORA 9771, TODA 10168, ASDA 9437, LDA 8677. RWY 19L: TORA 9771, TODA 10171, ASDA 9681, LDA 8741. RWY 01L: TORA 8988, TODA 8988, ASDA 8988, LDA 8401. RWY 19R: TORA 8988, TODA 9400, ASDA 8400, LDA 8400. Turbojet dep not perms Rwy 01R-19L and 01L-19R 0400-1600Z++ exc for wx or opr nec. Acft using full len dep on Rwy 08L use min pwr til passing pwr-up pt on rwy. Pwr-up pt lctd 348' E of blast pad and mrk with sign and std mrk beginning of rwy. Acft larger than B757 PPR fr Dept of Avn to use Twy H. Opr at all trml gates and cargo ramp ctl by Dept of Avn 1330Z-0900Z++. All acft ctc Ramp Ctl on 124.4 for opr at A, B, C Gates. Ctc Ramp ctl on 127.9 for opr at D, E Gates, and cargo ramp prior to entering ramp or pushing back fr gate or parking spot. Ctc GND CON 0900-1330Z++ on 121.1 for opr at all gates and cargo ramp. All nstd rwy opr PPR fr Dept of Avn.

CAUTION - Bird haz SS-SR. Extv glider/soaring opr wkend and hol SR-SS, LAS VORTAC R187/020, alt to but not incl FL 180; gliders clear of the TCA but opr wi the entire SW quad of the TCA veil. Acft may experience reflection of sun fr glass hotels lctd NW of arpt. Reflection may occur at various alt, hdg, and dist fr arpt. Ltgd golf rng 1400' S of Rwy 01L/19R and 01R/19L. Acft taxiing westbound on Twy B near Twy E use care not to enter the rwy on Twy Y, acft taxiing westbound on Twy W near Twy E use care not to enter the rwy on Twy U. **CSTMS/AG/IMG -** CSTMS avbl to general avn acft: 1600-0700Z++ Mon, Tue, Wed, Fri; 1600-2000Z++ and 0100-0700Z++ Thu; 1800-0700Z++ Sat; 1800-2000Z++ and 0100-0700Z++ Sun, ctc Department of Avn min 2 hr PN C702-261-4411. General avn acft using the W CSTMS fac must ctc 124.4. **MISC -** Tiedown fee. Flt Notification Svc, ADCUS, avbl. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. **RWY -** Rwy 01L-19R, 01R-19L grooved. Rwy 01R-19L, 08L-26R and 08R-26L PFC.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 132.4 **REMARKS:** C702-736-0950.

ASOS - **REMARKS:** C725-600-7124 **LAS VEGAS APP - (R) (E)** 125.025 125.6 282.2 379.15 (Rwy 26L, 26R - 125.6, 282.2.) **LAS VEGAS TWR - (E)** 118.75 119.9 257.8 **REMARKS:** (118.75 Rwy 01L-19R and 01R-19L)(119.9 Rwy 08L-26R and 08R-26L) **CPDLC -** **REMARKS:** (LOGON KUSA) **GND -** 121.1 121.9 254.3 270.8 (121.1 270.8 E of Rwy 01R-19L)(121.9 254.3 W of Rwy 01R-19L) **LAS VEGAS DEP - (R) (E)** 125.02 125.9 307.25 379.15 (125.9 307.25 S)(125.02 379.15 N) **CLNC DEL -** 118.0 379.95 **LAS VEGAS CON -** Opr 1400-1000Z++. 124.4 127.9 A, B, C and Charter Intl gates - 124.4. D gates and Cargo Ramp - 127.9. **FSS-RENO RNO-NOTAM LAS**

NAVAIDS - LAS VEGAS VORTACW - HA 116.900 LAS CH 116 N36°04.78' W115°09.59' At Fld. 2136/(A)15°00.0'E No NOTAM MP: 1600-1800Z++ Sat. LAS VORTAC unuse

025°-160° byd 20 NM blw 6000'
160°-200° byd 20 NM blw 9000'
200°-220° byd 15 NM blw 9000'
200°-025° byd 25 NM blw 11,000'
220°-245° byd 35 NM blw 15,000'
245°-260° byd 35 NM blw 14,000'
260°-275° byd 35 NM blw 14,000'
275°-310° byd 35 NM blw 16,500'

ILS/RADAR - ILS - Rwy 26L Lczr unuse byd 19° S of crs. **ILS/DME -** 01L, Lczr unuse byd 30° left of crs. Lczr unuse wi 0.2 NM fr thld.

MCCHORD FLD, (JOINT BASE LEWIS MCCHORD) WA KTCM AF

N47°08.26' W122°28.59' 322 UTC-8(-7DT) **H-1B, L-1D**
(B) **RWY-16** L2,4,5,11,50 (10108x150 ASP PCN 60 F/A/W/T) L2,3,4,5,10,50 **RWY-34**
←HOOK E5 (240' OVRN) HOOK BAK-12B(B) (2450')
HOOK BAK-12B(B) (1668') HOOK E5 (102' OVRN) → **RWY-342**
RWY-162 (3000x60 ASP 2S175)

SERVICE - R-AOE LGT - Visual TCH set for hgt Gp 3 acft only. Rwy 16-34 cntr 72' thld lgt removed. AMP-1/AMP-3 overt/covert assault strip lgt inst mid 5000' Rwy 16-34. **A-GEAR -** Rwy 16-34 E5 and BAK-12B unavbl dur wknd and national hol. E5 and BAK-12B avbl Mon-Fri 1530Z-0001Z++, 30 min PN rqr to connect cable. **JASU -** (MD-3M) 1(MD-3) 1(MA-1A) (AM32A-60) 1(MC-11) **FUEL -** A++ **FLUID -** SP PRESAIR De-ice-Exp 3 hr delay. LHOX LOX **OIL -** O-128-133-148-156 SOAP - Results rqr 24 hr, 1530-0030Z++ wknd exc hol, results not avbl OT. Tran acft req SOAP will arr with historical eng SOAP data for trend analysis. **TRAN ALERT -** Opr H24. Delays can be exp. Prk ltd.

B-414 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR incl sked AMC msn due to ltd ramp space, tran acft prk extremely ltd. 24 hr prior coord req, Base OPS DSN 382-5611, C253-982-5611. All inbd acft must ctc Comd Post (Ranier OPS) no later than 30 min prior to ldg. AMC acft opr rstd dur Bird Watch Cond MODERATE (tkof and ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc PTD/ATIS/Comd Post for current Bird Watch Cond. Tran aircrews conducting lcl area lo-level trng msn must rcl vcl pro/rstd briefing fr 62 OSS/OSK at DSN 382-3615, C253-982-3615. **CAUTION** - When performing pre-tkof eng runup, align acft so that debris is not blown toward ADTAC alert hgr or adj acft prk ramp. Rwy cond codes (RwyCC) unavbl. Dur VFR cond, acft making lo apch, nml tkof, TGL, or missed apch remain at or blw 1800' til dep end of the rwy. Bird haz. S end rwy not vis fr off w/ stn obsn pt. When fog/lo clouds are present over apch end Rwy 34, cond rpt fr obsn pt may not be representative. **TFC PAT** - Rgt tfc Rwy 34. Before ldg maint tfc pat alt commensurate with safety as long as practicable. Rectangular 1800', overhead 2300'. **CSTMS/AG/IMG** - Unsked acft arr btn 0900-1400Z++ may experience delays for CSTMS/AG/IMG inspections. **MISC** - Aircrews notify PTD anytime they plan to delay in lcl IFR part on separate clnc prior to or dep on filed flt plan. Base OPS DSN 382-5611, C253-982-5611. **RWY** - Rwy 16-34 mrkd with white non-reflective 90'X3500' VFR daytime assault ldg zone. S 1000' Rwy 16-34 is conc; rwy is grooved.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **ATIS** - 270.1 **SEATTLE APP/DEP - (R) (E)** 126.5 377.15 **TWR - (E)** 124.8 259.3 **GND** - 118.175 279.65 **COMD POST** - 349.4 134.1 REMARKS: UHF prim. **PMSV METRO** - 342.3 REMARKS: Wx svc avbl exc dur afld/twr closure. DSN 382-3434/2112, C253-982-3434/2112. All obsn provided by AN/FMQ-19 obsn sys; augmented by human obsn when nec. Full svc PMSV avbl via phone patch with Comd Post. Tran aircrew ctc 25 OWS dur afld clsd to req wx brief, DSN 228-6598, or C520-228-6598. When possible provide 3 hr PN for all rqr briefings. **FSS-SEATTLE SEA-DL-NOTAM SEA**

NAVAIDS - MCCHORD TACAN - T TCM CH 33 N47°08.86' W122°28.50' At Flt. 283/(A)15°00.0'E TACAN No-NOTAM MP 0800-1700Z++ and 2100-2300Z++ Wed.

ILS/RADAR - ILS or LOC, ILS - Rwy 16-34 BC unuse. Rwy 16-34 No-NOTAM MP 0800-1700Z++ and 2100-2300Z++ Tue and Thur.

MC CLELLAN AFLD, CA KMCC P (CG) N38°40.06' W121°24.04' 77 UTC-8(-7DT)

H-3B, L-2G-3A

(B) **RWY-16** L1,2,5,8,13,50

(10599x150 CON)
S155 D300 2S175 2D/D1620
2D500 C5840)

L1,5,50 **RWY-34**

SERVICE - LGT - ACTIVATE-HIRL Rwy 16-34, SSALR Rwy 16 and twy lgt-CTAF. Nstd HIRL Rwy 16-34 lctd 25' fr rwy edge mrk. Twy E, F and G nstd twy edge lgt. **FUEL** - A+ (McClellan Jet Svc, C916-641-8970.) (NC 100LL, A - Self svc 100LL W side Twy K.)

REMARKS - RSTD - C5 TGL proh. All acft exit rwy E. Tran acft PPR for USCG ramp C916-643-7659, with crew list for arr/dep PAX. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 16. Tfc pat alt 1076'. **NS ABTMT** - Strict adherence to publ tfc pat recommended for NS ABTMT purposes. **RWY** - Rwy grooved. Rwy 16 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-3** - 125.975 REMARKS: C916-641-1272. **NORCAL APP/DEP - (R) (E)** 127.4 317.5 **CLNC DEL** - 119.825 **PMSV METRO** - 344.6 REMARKS: Part time. **USCG COMSTA SAN FRAN** - Opr 0500-1100Z++. 3123 5696 8984 11201 **USCG SACRAMENTO** - 167.9 345.0 **FSS-RANCHO MURIETA RIU-NOTAM MCC**

NAVAIDS - MC CLELLAN VORW-DME - T 109.200 MCC CH 29 N38°40.04' W121°24.25' At Flt. 65/(A)17°00.0'E Unmto 0030-1600Z++.

MCC DME unuse 210°-300° blw 5000'
MCC VOR unuse 280°-340° byd 5 NM blw 5000'
280°-340° byd 15 NM blw 7000'

ILS/RADAR - ILS - 16. Unmto.

MC CLELLAN PALOMAR, CA KCRQ P N33°07.70' W117°16.80' 331

UTC-8(-7DT) **L-4H**

(B) **RWY-06** L1,5,50
297→

(4897x150 ASP PCN 33 F/D/X/T)

L1,2,5,8,9,15,50 **RWY-24**

Pad H1 (50x40 CON)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and PAPI Rwy 06-24, REIL and MALS Rwy 24-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - OX

AIRPORT/FACILITY DIRECTORY B-415

REMARKS - Opr 1500-0600Z++. **RSTD** - RWY 06: TORA 4897, TODA 4897, ASDA 4897, LDA 4600. PPR for all mil acft C760-431-4646. Twy A ltd to 60,000 lb. N side aprn ltd to 12,500 lb. Multiple apch by large acft not auth. No jet acft trng. Jets fly ILS apch. Rwy 6-24 south VFR tfc pat clsd 0600-1500Z++. When twr clsd acft must self announce on CTAF prior to ldg. Tran prk ltd to small SEng and twin eng acft with wingspan under 40'.

CAUTION - Rwy 24 hard to see 2 hr prior to SS. Do not mistake Twy A for rwy. P-lines 2 NM W and SW. Reg thermal plumes in vcnty of pwr plant aprx 2.7 NM WNW of arpt. Bird haz.

TFC PAT - Copter 1003', small acft 1503', large acft 2003'. Rwy 24 rgt tfc. **NS ABTMT** - Pro in eff; for info call C760-431-4646. Voluntary curfew: jet acft 0600-1500Z++, propeller acft 0800-1400Z++. All acft multiple practice apch and ldg discouraged 0600-1500Z++.

CSTMS/IMG - US CSTMS user fee arpt, ctc C877-848-7766. **MISC** - Ldg fee. Class D Airspace reverts to Class G when twr clsd. Ltd tran tiedown space on ramp. Rwy 06 safety area 600'. Helipad lgt hi ints. **RWY** - Rwy 06-24 PFC. Rwy 24 calm wind rwy.

COMMUNICATIONS - CTAF - 118.6 **ATIS** - Opr H24. 120.15 **REMARKS**: C760-438-2117.

ASOS - **REMARKS**: C760-930-0864. **LAWRS**. **SAN DIEGO RDO** - 115.3T 122.1R **REMARKS**: (RCO) **SOCAL APP/DEP** - (R) 127.3 323.0 **TWR** - 118.6 276.4 **GND** - 121.8

CLNC DEL - 134.85 **REMARKS**: Ctc SOCAL apch C800-448-3724 when twr clsd.

FSS-SAN DIEGO SAN-NOTAM CRQ

NAVAIDS - **OCEANSIDE VORTAC** - HA 115.300 OCN CH 100 N33°14.44' W117°25.06' 119° 9.7 NM to fld. 52/(A)15°00.0'E

OCN VOR unuse 227°-265° byd 20 NM

ILS/RADAR - **ILS** - 24. Unmto when twr clsd. Coupled apch not auth blw 960'.

MC COMB PIKE CO JOHN E LEWIS FLD, MS KMCB P

N31°10.71' W90°28.31' 413 UTC-6(-5DT) **H-6J, L-21B-22F**

(B) **RWY-16** L1,2,6,14,50 (5000x100 ASP S25 D172 2D308)

L1,6,50 **RWY-34**

SERVICE - LGT - MIRL Rwy 16-34 preset lo ints dusk-0500Z++. To INCR ints and ACTIVATE-MALS F Rwy 16-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1400Z-2400Z++, OT C601-684-8950. **MISC** - Class E Airspace eff cont. Pilots must provide their own tiedown ropes. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 119.025 **REMARKS**:

C601-249-3223. **HOUSTON CENTER** - (R) (E) 126.8 327.8 **REMARKS**: (APP/DEP svc)

GREENWOOD RDO - (E) 122.2 255.4 116.7T 122.1R **REMARKS**: (RCO)

FSS-GREENWOOD GWO-NOTAM MCB

NAVAIDS - MC COMB VORTAC - HA 116.700 MCB CH 114 N31°18.27' W90°15.49' 233° 13.3 NM to fld. 440/(A)3°00.0'E HIWAS. **FERNI NDB/LOM** - MHW 413.000 MC

N31°15.27' W90°30.63' 157° 5.0 NM to fld. 447/0°40.1'W

ILS/RADAR - LOC - Unuse byd 5° left of crs. Unuse byd 0.5 NM inbd. GS unuse byd 5° left of crs.

MC CONNELL AFB, KS KIAB AF (AFRC ANG) N37°37.39' W97°16.06' 1371 UTC-6(-5DT) **H-5C, L-10I-15D**

(B) **RWY-01L** L2,5,11,50 (12000x150 CON PCN 133 R/B/W/T)

L2,5,11,50 **RWY-19R**

RWY-01R L2,5,13,50 (12007x150 PEM PCN 67 R/B/W/T)

L2,5,11,50 **RWY-19L**

SERVICE - L-AOE **JASU** - 4(M32A-86) (MA-1A) (MC-1A) 2(MC-2A) 5(MD-4) 3(AM32-95)

FUEL - A++(MIL) **FLUID** - LPOX. **OIL** - O-133-148-156 SOAP, SOAP svc not avbl for tran acft. **TRAN ALERT** - No priority basis. Ltd tran maint svc 1300-0500Z++ wk; 1400-0000Z++ Sat-Sun; clsd Federal hol. RON arr no later than 30 min and gas and go arr no later than 1 hr prior to tran alert closing. No fleet svc avbl. No potable water svc. Ltd de-icing of tran acft avbl. Tran maint not avbl outside publ hr. Tran svc ltd. Weapons/guns, arm/de-arm/safeing not avbl. Extremely ltd prk. Prk space, svcg, and RON cannot be assured wo prior coord DSN 743-3701, C316-759-3701. Gnd svcg not avbl when lightning wi 5 NM. No deicing capability for C-5, C-17, B-747, KC or DC-10.

B-416 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR all acft exc DV code 6 or hi, AIREVAC, AMC and SAM msn. For all PPR ctc DSN 743-3701. Inbd acft with DV ctc Comd Post 20 min prior to ETA with block time. Do not ovft munitions stor area 2500' E of midpoint Rwy 01R-19L. All inbd PAX/cargo acft must ctc Comd Post no later than 30 min prior to ldg. Acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr rte avoid ident bird act. No lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc ATIS, Twr, Comd Post, or AMOPS for current Bird Watch Cond. Ctc PTD/ATIS for current Bird Watch cond. Practice apch (VFR/IFR) rstd to KC-135 acft only 0400-1200Z++. Acft carrying haz cargo rqr 24 hr PN. **CAUTION** - Acft may appear to be left of crs when flying inst apch to Rwy 01L in IMC due to parl Rwy 01R apch lgt. First 1000' of Rwy 01R-19L conc, mid 10,000' is asphalt. Mid 9500' of rwy grooved. Rwy 01R-19L edge lgt lctd more than 10' fr edge of usable rwy sfc. Backup wx obsn view ltd, rstd fr 020°-140° by flightline fac. ATC pers IAW Cooperative Wx Watch will alert wx pers on any unreported wx cond that could afct flt safety. Altn wx lctn view ltd, rstd fr 210°-320° by bldgs. **MISC** - McConnell crash fire response (CFR) is an ARFF Cat 4 with 8000 gallons of capability. The steady ARFF cond for McConnell AFB is optimum level of svc (OLS) for Cat 1-4. Comd Post DSN 743-3251, C316-759-3251.

ANG - KS ANG Comd Post DSN 743-7070/7071, C316-759-7070/7071. KS ANG OPS DSN 743-7187, C316-759-7187.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **D-ATIS** - 124.65 269.9
REMARKS: (Digital-ATIS, data link enabled). **WICHITA APP - (R) (E)** 134.8 126.7 134.85
269.1 290.275 353.5 REMARKS: (134.85 290.275 E of IAB abv 4000') (134.8 269.1 E of IAB
4000' and blw) (126.7 353.5 W of ICT) **TWR - (E)** 127.25 291.775 **GND** - 118.0 275.8
WICHITA DEP - (R) (E) 134.8 134.85 269.1 290.275 REMARKS: (134.8 269.1 For dep at or
blw 4000')(290.275 For dep abv 4000') **COMD POST** - 311.0 323.8
KS ANG OPS - 301.6 **PMSV METRO** - 374.2 REMARKS: Wx svc avbl H24 unless afld clsd
at DSN 743-3707/4311, C316-759-3707/4311. AN/FMQ-19 AWOS in use, augmented by
human obsn when nec. Vis of afld rstd fr base wx OPS NNE-SE dur manual augmentation
by wx forecaster. Ctc 26 OWS DSN 331-2651/2652/2653, C318-529-2641/2652/2653 dur
wx flt closure or evac. When possible, provide 2 hr PN for all rqr briefs.

FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - MC CONNELL TACAN - L IAB CH 112 N37°37.31' W97°16.09' At Fld.
1354/(A)4°00.0'E No-NOTAM MP: 1300-1500Z++ Wed (2000/3+1).
IAB TACAN unuse 033°-163° byd 25 NM blw 4000'
163°-223° byd 25 NM blw 5500'
223°-303° byd 25 NM blw 7000'
303°-033° byd 25 NM blw 5500'

ILS/RADAR - ILS - Rwy 01L lczr signal rstd to 25° either side of cntrl. No-NOTAM MP:
1300-1800Z++ Tue (2000/3+1)

MC COOK, NE **COLUMBUS RDO** - 122.6 (RCO) **VORW-DME** - HA 115.300 MCK CH 100
N40°12.23' W100°35.65' At MC COOK BEN NELSON RGNL. 2570/(A)8°00.0'E
H-5B, L-10H

MC COY AAF, WI See SPARTA FORT MC COY

MCCUTCHEON FLD, NC See NEW RIVER MCAS

MCDEN, AL **NDB/LOM** - HW 224.000 BH N33°30.69' W86°50.74' 060° 5.6 NM
to BIRMINGHAM SHUTTLESWORTH INTL. 569/3°24.0'W **L-18H**

MC ENTIRE JNGB, SC **KMMT AF** (ANG ARNG) N33°55.25' W80°48.07' 254
UTC-5(-4DT) **H-9B-12G, L-24I**

(B) **RWY-05** L1,6 (2030x90 ASP PCN 46 R/B/W/T) L1,6 **RWY-23**
RWY-14 L1,5,9,50 (9009x150 PEM PCN 37 F/A/W/T) L1,2,5,11,50 **RWY-32**
BAK-14 BAK-12A(B) (1063') BAK-14 BAK-12A(B) (1500')
RWY-18 (CLSD 4500x150 CON) **RWY-36**

SERVICE - LGT - Rot Bcn and rwy lgt opr SS-0400Z++ Mon-Fri exc hol. **A-GEAR** - BAK-12A
cable raised by BAK-14 device O/R to twr. Dept end cable will be raised for all tail hook
eqpt acft. Rwy 14-32 N and S A-G cables will be in raised posn when afld clsd. **JASU** -
1/(A/M32A-86)9/(AM32A-60A) **FUEL** - A (DoD cost accounting code Nr rqr fr other mil svc
for refueling). **FLUID** - SP LOX **OIL** - O-133-148-156 SOAP **TRAN ALERT** - Svc avbl with
prior coord. Tran prk extremely ltd.

AIRPORT/FACILITY DIRECTORY B-417

REMARKS - Opr 1300-0400Z++ Mon-Fri, 1300-2100Z++ Sat-Sun, exc hol. **RSTD** - PPR 48 hr ntc rqr, ctc ANG OPS DSN 583-8231, C803-647-8231, fax DSN 583-8733, C803-647-8733. Rwy 05-23 is copter only. **CAUTION** - Remain blw 1000' til dep end of rwy or unless twr clears. Nstd copter ops on clsd Rwy 18-36. Acft sunshades 742' W of Rwy 14-32. **TFC PAT** - Overhead 1500', copter/rectangular 1000'. **MISC** - ANG Comd Post DSN 583-8238/8239, C803-647-8238/8239. Wx obsn vis is ltd fr 5/8 SM S to 1/10 SM WNW. Rwy 14-32 asphalt exc for conc on first 2000' of Rwy 32 and 200' either side Rwy 32 barrier cable. Tran prk extremely ltd. Fleet svc not avbl wo prior coord. Tran acft exp progressive taxi instr. Wind info for Rwy 23 provided by dep end sensor. Nml dly ARFF capability is 2500 gal water and 322 gal foam. Fire Dispatch DSN 583-8287. **ARNG** - PPR for Army, AR, and ARNG R/W acft only, DSN 583-1814, C803-299-1814. Opr 1300-2100Z++ Mon-Fri exc hol. Fuel not avbl for tran acft.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **CTAF** - 132.4 **PTD** - 134.1 142.3 298.3 **ATIS** - 327.05 **SHAW APP/DEP** - Opr 1200-0400Z++, OT ctc JACKSONVILLE CENTER 124.7 269.55 **(R) (E)** 125.4 318.1 **TWR - (E)** 132.4 253.5 **GND** - 127.625 226.675 **GCA** - Nml opr 1400-2000Z++ Tue-Fri, 124.925 236.775 **REMARKS**: Ctc twr C803-647-8275, DSN 583-8275 for current avbl/opr status. **PMSV METRO** - 342.5 **REMARKS**: Ctc Shaw AFB for METRO. McEntire Fcst avbl 1200-0100Z++ Mon-Fri, clsd Sat-Sun and hol. Opr hr vary with lcl flying sked, DSN 583-8247, C803-647-8247. Dur non-opr hr, ctc 26 OWS Barksdale AFB DSN 331-2651, C318-529-2651. Aflld Wx mnt by AN/FMQ-19 AMS, augmented by human obsn dur opr hr and for resource protection. **ANG OPS PTD** - 134.1 **ARNG OPS PTD** - 41.3 246.7

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - MC ENTIRE VORTACW - L 113.200 MMT CH 79 N33°55.45' W80°48.14' At Fid. 248(A)8°00.0'W Unmto 0400-1300Z++ Mon-Fri exc hol, 2100-1300Z++ Sat-Sun. No-NOTAM MP: 1300-1700Z++ Mon.

MMT DME unuse	179°-183° byd 16 NM
	311°-129° byd 31 NM blw 4000'
MMT TACAN unuse	179°-183° byd 16 NM
	311°-129° byd 31 NM blw 4000'
MMT VOR unuse	196°-203° byd 38 NM
	300°-095° byd 35 NM blw 4000'

ILS/RADAR - ILS - Unmto 0400-1300Z++ Mon-Fri, 2100-1300Z++ Sat-Sun, exc hol. No-NOTAM MP 1300-1700Z++ Mon. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MC GHEE TYSON, TN KTYS P (ANG ARNG) N35°48.56' W83°59.72' 979
UTC-5(-4DT) **H-9A-12G, L-25B**

(B) RWY-05L L2,4,5,8,15,43	(6005x150 CON PCN 71 R/B/W/T)	L2,3,4,5,50 RWY-23R
RWY-05R L3,4,5,9,50	(9000x150 ASP PCN 63 F/B/X/T)	L4,5,9,50 RWY-23L

←400

SERVICE - LRA **JASU** - (A/M32A-86) (A/M32A-95) **FUEL** - A++(Mil), A, A+ (TAC Air, C865-970-9000.) (NC-100LL) **FLUID** - PRESAIR LPOX **OIL** - O-148(Mil)

REMARKS - RSTD - RWY 05R: TORA 9000, TODA 9000, ASDA 8600, LDA 8600. RWY 23L: TORA 9000, TODA 9000, ASDA 9000, LDA 8600. Practice multi apch not auth 0300-1100Z++, afterburner use rstd to opr rqr only. Twy G1 and Rwy 05L ovrn usable with PN only. Twy B nstd safety area bnd Twy B6 and Twy B7. Rwy 23L/23R dep maint Rwy hdg until passing residential area S of extn cntrln unless otherwise instr by ATC. **CAUTION** - Bird haz, INCR act Oct-Apr. Portion of Twy A near apch end Rwy 05R not vis fr twr. Hold short line for Rwy 23L lctd slightly N of Twy A-8. Left turn fr Twy B3 onto Twy B not approved for acft over 130' in len. **TFC PAT** - Rectangular and overhead 2500'. **NS** **ABTMT** - Pilots are req to delay turns til after 2500' unless advs to avoid noise sensitive areas. **CSTMS/AG/IMG** - Mil CSTMS only with 72 hr PN. **MISC** - Wide bodied acft use care when turning on to Twy A fr ramps 4, 5, and 6. No mil tran svc avbl. Gas/go, ctc Tac-Air C865-970-9000. WSP. **ANG** - PPR 24 hr PN rqr, ltd to OFFL BUS, ctc aflld mgmt DSN 266-4404/4419, C865-336-4404/4419. Opr 1200-2130Z++ Mon-Fri (clsd ev other Mon), fac clsd Sat, Sun and hol. Inbd acft with PAX ctc SODA Base OPS on PTD 30 min prior to arr. Ctc SODA Ctl 15 min prior arr. Strict adherence to painted taxi lines is mandatory on all ramp areas due obst clnc. COMD POST opr H24, DSN 266-4371, C865-336-4371. Aflld Mgr does not issue or store COMSEC for tran crews. Tmpy stor of classified materials up to TOP SECRET at Comd Post. **ANG** - not equipped to handle acft with hot armament. Entrances into ARNG ramp not suitable for fixed wing acft. **ARNG** - Base OPS opr 1130-2130Z++ Mon-Fri, C865-985-4639/4644, DSN 683-4180. **RWY** - All rwy grooved.

B-418 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - UNICOM - 122.95 **PTD** - 303.025 *REMARKS:* (Call SODA Base OPS) **ATIS** - 128.35 **AWOS** - *REMARKS:* C865-981-4053. **NASHVILLE RDO** - 122.2 122.3 *REMARKS:* (RCO) **KNOXVILLE APP/DEP - (R) (E)** 118.0 125.525 123.9 132.8 353.6 360.8 (118.0 360.8 051°-229°)(123.9 353.6 230°-050°) *REMARKS:* Class C Airspace.
KNOXVILLE TWR - (E) 121.2 257.8 **KNOXVILLE GND** - 121.9 348.6
CLNC DEL - 121.65 **ANG OPS** - 303.025 *REMARKS:* (Call SODA Ctl)
ARNG OPS - 41.5 149.8 373.9 **FSS-NASHVILLE BNA-NOTAM TYS**

NAVAIDS - VOT - 112.0 **VOLUNTEER VORTAC** - HA 116.400 VXV CH 111 N35°54.29' W83°53.68' 224° 7.5 NM to Fld. 1290/(A)3°00.0'W HIWAS. **BENFI NDB/LOM** - MHW 353.000 TY N35°44.53' W84°04.87' 052° 5.8 NM to Fld. Unk/5°38.3'W

ILS/RADAR - ILS - Lczr Rwy 23R unuse byd 15 NM blw 3000' and byd 15° rgt of crs. Lczr Rwy 23L unuse inside 7.2 DME abv 5300' to 2000' at 1.6 DME. Rwy 05L BC unuse. **ILS-DME** - 23L. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MC GREGOR EXECUTIVE, TX KPWG P N31°29.10' W97°18.99' 592

UTC-6(-5DT) **H-6H, L-19D-21A**

(B) **RWY-04** (3484x55 ASP S12) **RWY-22**
RWY-17L1,6,9,50 (5501x75 ASP S30, D50) L1,6,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 17-CTAF. **FUEL** - (NC-100LL, A1+ - After hr C254-379-8204)

REMARKS - Opr 1300-0100Z++. **MISC** - Rwy 17 calm wind rwy. **RWY** - Rwy 04-22 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.525 *REMARKS:* C254-848-4581. (O/S UFN.) **FORT WORTH RDO** - *REMARKS:* (121.725 GCO)
WACO APP - Opr 1200-0600Z++, OT ctc FORT WORTH CENTER 133.3 269.5. **(R) (E)** 127.65 352.0 **WACO DEP** - Opr 1200-0600Z++, OT ctc FORT WORTH CENTER 133.3 269.5. **(R) (E)** 126.125 352.0 **CLNC DEL** - *REMARKS:* (GCO 121.725)
FSS-FORT WORTH FTW-NOTAM PWG

NAVAIDS - WACO VORTACW - HA 115.300 ACT CH 100 N31°39.73' W97°16.14' 184° 10.9 NM to Fld. 507/(A)9°0.0'E

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

MC GUIRE FLD, (JOINT BASE MC GUIRE DIX LAKEHURST) NJ KWRI AF (A ANG)

N40°00.93' W74°35.50' 141 UTC-5(-4DT) **H-101-121, L-34G**

(B) **RWY-06**L2,3,4,5,10,50 (10014x150 ASP PCN 40 R/B/W/T) L2,4,5,11,50 **RWY-24**
RWY-18L5,9,50 (7126x150 ASP PCN 55 R/B/W/T) L5,9,50 **RWY-36**

SERVICE - R-AOE **LG**T - PAPI Rwy 06-24 GS 2.7°. **JASU** - (C-26) (MD-3) 6(MA-1A) 1(MA-1) **FUEL** - A++(MIL) **FLUID** - SP PRESAIR LHOX LOX (C-5, KC-10, 747 de-icing ltd to wg only. 3 hr PN rqr.) **OIL** - O-128-133-148-156 **TRAN ALERT** - Svc avbl H24 dly.

AIRPORT/FACILITY DIRECTORY B-419

REMARKS - RSTD - PPR exc AMC, AMC gained and AMC contract msn. PPR for all acft carrying/loading DV or haz cargo and air evac regardless of affiliation. Req apvl thru Aflid Management OPS DSN 650-2714, C609-754-2714 fax extn 6465, min 24 hr PN for wkcd, 48 hr PN wkend and hol. All inbnd PAX/cargo acft ctc Comd Post no later than 30 min prior to ldg. Ctc Aflid Management OPS for current Bird Watch cond. Dur Phase II BASH Window (+30 SR, -1.5 SR; +/- 1 hr SS), One-time dep/recovery dur SR/SS window authorized when migratory birds can be cleared visually and BWC is low or moderate. To visually clear for migratory birds, daylight cond and observed ceil greater than or equal to 5 miles must prevail. 305/514 AMW acft and tran USAF acft rqr 305 OG/CC apvl for tkof and ldg in BASH window when BWC is severe or dur night or low vis and ceil cond (worse than 3000 feet and 5 miles vis/when migratory birds cannot be vis cleared). Tenant units rqr apvl of their respective OG/CC or altn svc equivalent level CO. Twy K clsd UFN. **CAUTION** - Rwy 18-36 has no ovrn. Nstd mrk X-Ray row for C-17 wg tip trng and combat offload OPS, Victor Row for alert msn, Romeo and X-ray Row for combat offload OPS. Extv non-ctl VFR acft wi 20 NM of arpt. Rwy 18-36 spot ldg zone mrk mid-flt. Use extreme caution for extv UAS OPS in vcnty of R-5001. **TFC PAT** - Overhead tfc pat 2100' MSL. Rectangular alt 1600'. Lgt acft alt-800', copter alt-600'. Rgt tfc Rwy 24 and 18. **MISC** - All classified material must be stored at the JB Comd Post, DSN 650-3935/3936. Aflid Mgmt has no classified storage capabilities. Rwy Cond Codes (RwyCC) unavbl. **A** - ASA ramp Opr 1230-2130Z++ wkcd. Wknd hr by prior apvl. Fac lctd on SW side of aflid. 72 hr PPR for ASA Army Ramp ldg and all ldg lctn on ASA Ft Dix. DSN 562-3451/6377/5287, C609-562-3451/6377/5287. Tran acft ctc Army OPS 15 min prior to ldg. **RWY** - First 431' Rwy 36 conc, remaining 6695' asphalt. Rwy 6-24 under runs avbl for dep. 180° turns rstd to conc portions of rwy only. 1,000' of Rwy 06-24 are grooved conc; remainder of rwy grooved asphalt. Rwy 06-24 has hardened, non-grooved overruns.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **ATIS** - 110.6 270.1 REMARKS: Digital-ATIS, data link enabled. **MC GUIRE APP - (R) (E)** 124.15 363.8 REMARKS: Arr sector for IFR radar pattern when open is 120.25 290.9. **TWR - (E)** 118.65 255.6 **GND** - 121.8 275.8 **CLNC DEL** - 135.2 335.8 **COMD POST** - 134.1 237.15 Use 237.15 within 75 NM arpt. If 237.15 is inop, use 134.1 (Call BRICKYARD) **108 ANG COMD POST** - 251.2 321.0 REMARKS: (Call Torch Control) DSN 650-2127. **PMSV METRO** - 239.8 REMARKS: AN/FMQ-19 Automated Observing Sys in use, augmented by human obsn when nec dur aflid hr. Vis of aflid rstd fr base wx ops NW-SE dur manual augmentation by wx fcstr. Wx svc avbl H24. Wx flt DSN 650-1130, C609-754-1130. When wx svc clsd, tran crews ctc 15 Opr Wx Squadron (OWS) at Scott AFB H24 DSN 576-9755/9702, C618-256-9755/9702. During evac of wx flt ctc 15OWS at nr abv. RON tran crew req wx brief prior to ldg. ATC will supplement obsn as needed. **ARMY OPS** - 41.35 139.3 265.6 REMARKS: Ctc 15 min prior to ldg. **FT DIX RNG** - 34.0 41.0 **FSS-ISLIP ISP-NOTAM WRI**

NAVAIDS - MC GUIRE VORTAC - L 110.600 GXU CH 43 N40°00.57' W74°35.79' At Flt. 119/(A)12°00.0'W No-NOTAM MP: VOR MP 1100-1300Z++ Mon and Thu; TACAN MP 1100-1300Z++ Mon and Thu.

GXU DME unuse	165° - 285° byd 15 NM
	355° - 060° byd 20 NM
GXU TACAN az unuse	165°-285° byd 15 NM
	355°-060° byd 20 NM
GXU VOR unuse	165°-265° byd 15 NM
	266°-269°
	270°-285° byd 15 NM
	286° - 330° byd 35 NM blw 3000'
	355° - 060° byd 20 NM

ILS/RADAR - ILS, LOC - No-NOTAM MP: 1100-1300Z++ Tue, Wed, Fri. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MCINTOSH, GA NDB - MHW 263.000 MOQ N31°49.87' W81°30.61' 329° 4.3 NM to WRIGHT AAF MIDCOAST RGNL. 300° 5.1 NM to WINN ARMY COMMUNITY HOSP PJ HELIPAD. Unk/6°46.9'W Mnt when twr or Marne RDO open. **L-24H**

MC KELLAR SIPES RGNL, TN KMKL P (ARNG) N35°35.99' W88°54.94' 434 UTC-6(-5DT) **H-6J, L-16H**

(B) **RWY-02** L1,2,5,8,15,50

(6006x150 ASP
S55 D80 2S102 2D125)
(3538x100 ASP S27)

L1,5,50 **RWY-20**

RWY-11 L1,6,50

L1,6,50 **RWY-29**

B-420 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 02-20, MIRL Rwy 11-29 and MALSR Rwy 02-CTAF. Rwy 02 PAPI unuse byd 8° left and rgt of RCL. **FUEL** - A+ (Jackson Madison Co Auth, 1200-0400Z++, C731-427-0191. \$50 fee.) (NC-100LL, A)

REMARKS - Opr 1200-0330Z++ Mon-Fri; 1300-0130Z++ Sat-Sun, OT fone C731-422-4486/394-6006. **RSTD** - PPR for gnd access to fld 0230-1100Z++, call C731-394-1755. **MISC** - Class D Airspace reverts to Class E when twr clsd. Class D Airspace eff by NOTAM. **ARNG** - Base OPS opr 1230-2200Z++ Mon-Fri. PPR C731-425-5600. **RWY** - Rwy 02-20 grooved 55' ea side of cntrln.

COMMUNICATIONS - CTAF - 127.15 **UNICOM** - 122.95 **ASOS** - 119.325 **REMARKS**: C731-424-0692. **MEMPHIS CENTER - (R)** 134.65 316.15 **REMARKS**: (APP/DEP svc) **JACKSON RDO - (E)** 122.2 127.15 255.4 **REMARKS**: (RCO) **JACKSON TWR** - Opr 1300-0100Z+++. 127.15 249.95 **GND** - 120.9 **ARNG OPS** - 41.5 138.75 373.9 **FSS-JACKSON MKL-NOTAM MKL**

NAVAIDS - MC KELLAR VORW-DME - T 112.000 MKL CH 57 N35°36.21' W88°54.63' At Fld. 410(A)1°00.0'W **MERSY NDB** - MHW 394.000 MKL N35°30.95' W88°57.42' 024° 5.4 NM to Fld. Unk/2°07.6'W
MKL VOR unuse 107°-126°
177°-193° byd 10 NM blw 3000'
220°-244° byd 16 NM

ILS/RADAR - ILS

MCKINNON ST SIMONS ISLAND, GA KSSI P N31°09.12' W81°23.46' 19

UTC-5(-4DT) **H-9B-12F, L-24H**

(B) **RWY-04** L1,6,9,50 (5584x100 ASP S45 D60) L1,6,9,50 **RWY-22**
782→ ←911
RWY-16 L1,6,50 (3313x75 ASP S14 D30) L1,6,50 **RWY-34**

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 04-22 and 16-34-CTAF. **FUEL** - A+ (Golden Isles Avn, avbl 1200-0100Z+++, after 2400Z++ hol, clsd Christmas, C912-638-8617, OT fee \$60.) (NC-100LL, A). PPR after hr for svc and fuel.

REMARKS - Opr 1200-0100Z++. **RSTD** - RWY 04: TORA 5580, TODA 5580, ASDA 5580, LDA 4798. RWY 22: TORA 5580, TODA 5580, ASDA 5580, LDA 4671. **CAUTION** - Bird and wildlife haz. Seagulls in vcnty dur hvy rains and high northeasterly winds. Parasail haz. Congested airspace with turbine, non-turbine, and trng acft. Brunswick Golden Isles (KBQK) arpt lctd 7 NM NW, and Jekyll Island (K09J) arpt lctd 4 NM S-CTAF. Acft arr/dep, incl inst app acft, rpt 10 NM fr arpt-CTAF. Extv trng and lgt acft ops vcnty Rwy 16. App end Rwy 04 not vis fr acft dep app end Rwy 34. **TFC PAT** - Left tfc all VFR acft. Rwy 22 pref lgt wind or crosswind rwy. **NS ABTMT** - Adj residential area SE and SSW of Rwy 16-34. Pref NS ABTMT arr for copter tfc is a str-in to Rwy 34, then mid fld turn to ldg. All wheeled copter must gnd taxi to final prk. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone C912-262-6692, OT fone C912-262-1173. **MISC** - Class E Airspace eff 1100-0259Z++, OT Class G. Fit Notification Svc, ADCUS, avbl. Arpt safety bulletins posted at www.flygcairports.com/safety. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 120.025 **REMARKS**: C912-638-7042. **JACKSONVILLE CENTER - (R)** 126.75 277.4 **REMARKS**: (APP/DEP svc) **FSS-MACON MCN-NOTAM SSI**

NAVAIDS - BRUNSWICK VORTAC - L 109.800 SSI CH 35 N31°03.03' W81°26.76' 029° 6.7 NM to Fld. 6/(A)4°00.0'W

MC LAUGHLIN ANGB, WV See YEAGER

MC MINN CO, TN KMMI P N35°23.95' W84°33.71' 874 UTC-5(-4DT)

H-9A-12G, L-25A

(B) **RWY-02** L6,9,50 (6450x100 ASP S30 D42) L6,9,50 **RWY-20**
949→

SERVICE - FUEL - (NC-100LL, A+)

REMARKS - Opr 1330-1000Z++ Mon-Sat; 1730-1000Z++ Sun.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 125.425 **REMARKS**: C423-745-3422. **KNOXVILLE APP/DEP - (R)** 123.9 353.6 **FSS-NASHVILLE BNA-NOTAM BNA**

AIRPORT/FACILITY DIRECTORY B-421

NAVAIDS - HINCH MOUNTAIN VOR-DME - L 117.600 HCH CH 123 N35°46.86'
W84°58.71' 140° 30.6 NM to Fld. 3040/(A)2°00.0'W HIWAS. **MC MINN CO NDB** - MHW
242.000 MMI N35°23.67' W84°33.70' At Fld. 840/5°15.0'W Unmto 0130-1330Z++.
HCH VOR unuse
016°-030° blw 5400'
031°-070° blw 6100'
071°-160° blw 6300'
161°-175° blw 5300'
176°-015° blw 5100'

MC MINNVILLE MUNI, OR KMMV P N45°11.67' W123°08.16' 163 UTC-8(-7DT)

H-1A, L-1B
(B) **RWY-04** L1,5,9,50 (5420x150 ASP S40 D50 2D80) L1,2,5,8,15,50 **RWY-22**
RWY-17 (4340x75 ASP S30) **RWY-35**

SERVICE - LGT - ACTIVATE-MALSR Rwy 22; REIL Rwy 04; HIRL Rwy 04-22-CTAF. **FUEL** -
(NC-100LL, A-100LL avbl H24 with credit card, for fuel svc dusk-dawn ctc FBO
C503-472-0558, after hr ctc list posted on door.)

REMARKS - Opr 1600-0100Z++. **RSTD** - RWY 04: TORA 5420, TODA 5420, ASDA 5320,
LDA 5320. **CAUTION** - Glider opr Rwy 17-35 and wi 8 NM blw 8000' dur daylight hr
Feb-Nov. Mil copter and PJE opr. **TFC PAT** - Alt 1326'. **MISC** - Twy A and Twy D have blue
edge reflectors. Ldg fee.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **REMARKS**: FBO monitors **ASOS** - 135.675
REMARKS: C503-434-9153. **SEATTLE CENTER** - 125.8 291.7 (125.8 291.7 S) **REMARKS**:
(APP/DEP svc) **RDO - (V)** 122.3 122.6 122.45 255.4 **PORTLAND APP/DEP - (R)** 118.1
126.0 284.6 (118.1 126.0 284.6 N) **PORTLAND CLNC DEL** - 118.35 **REMARKS**:
C503-493-7545. **FSS-MC MINNVILLE MMV-DL-NOTAM MMV**

NAVAIDS - NEWBERG VORW-DME - HA 117.400 UBG CH 121 N45°21.19' W122°58.69'
194° 11.6 NM to Fld. 1443/(A)21°0.0'E HIWAS. **VHF/DF**

ILS/RADAR - ILS - 22 LOM O/S UFN.

MCNARY FLD, OR KSLE P (ARNG) N44°54.57' W123°00.15' 213 UTC-8(-7DT)

H-1B, L-1B
(B) **RWY-13** L1,2,5,9,42,43 (5811x150 ASP S105 D147 2S154) L1,2,5,8,15 **RWY-31**
PCN 41 F/C/X/T)
RWY-16 L1,6,9,50 (5146x100 ASP S40 D52) L1,6,9,50 **RWY-34**
PCN 15 F/D/X/T)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 16-34, REIL Rwy
13,16,34, MALSR Rwy 31 and ODALS Rwy 13-CTAF. PAPI Rwy 34 O/S indef. **FUEL** -
(NC-100LL - Self svc avbl H24. A - Avbl after bus hr with PN
C503-508-4178/593-364-0111.)

REMARKS - Opr 1530Z++ - dusk. **RSTD** - RWY 16: TORA 5145, TODA 5145, ASDA 5145,
LDA 5145. RWY 34: TORA 5145, TODA 5145, ASDA 5145, LDA 5145. PPR req for prk acft
on general avn ramp over 99,000 lb, fone arpt mgr C503-588-6314. Twy A fr L to L9 not vis
fr twr. **CAUTION** - Hvy concentration of waterfowl Oct-May. Rising terrain and trees W of
arpt incl extn cntrln Rwy 34. **NS ABTMT** - Pro in eff. **MISC** - Class D Airspace reverts to
Class E when twr clsd. **ARNG** - Opr 1500-0030Z++ Mon-Fri exc hol. No tran alert svc. No
prk. R/W NS ABTMT pro in eff. Tran R/W must use SANTIAM arr/dep. F/W PAX drop-off
and pickup pt for lgt acft at VIP pad on S end of mil ramp. PPR for all tran acft (DSN
355-3272, C503-584-3272). Dur nml duty hr, ctc Guard OPS, 40.90, 142.8, 248.5 10 min out.
KSLE OSA OPS DSN 355-3384, C503-584-3384. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ATIS** - Opr H24. 124.55
ASOS - 124.55 **REMARKS**: C503-371-1062. **SEATTLE CENTER - (R)** 125.8 291.7 **REMARKS**:
(APP/DEP svc) **MC MINNVILLE RDO** - 122.6 **REMARKS**: (RCO) **SALEM TWR** - Opr
1500-0500Z++. (E) 119.1 257.2 **GND** - 121.9

FSS-MC MINNVILLE MMV-NOTAM SLE

NAVAIDS - CORVALLIS VORW-DME - HA 115.400 CVO CH 101 N44°29.97' W123°17.62'
009° 27.6 NM to Fld. 241/(A)18°00.0'E **TURN0 NDB** - HW 266.000 SL N44°50.85'
W122°57.06' 314° 4.3 NM to Fld. Unk/15°10.8'E Unmto 0500-1500Z++.

ILS/RADAR - ILS or LOC, LOC, LOC-DME

MC PHERSON, KS KMPR P N38°21.15' W97°41.48' 1498 UTC-6(-5DT) **H-5C, L-101**

(B) **RWY-08** (2511x75 GRS) **RWY-26**
RWY-18 L1,6,9,50 (5502x100 CON S30) L1,6,9,50 **RWY-36**

B-422 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** - (NC-100LL - avbl H24 with credit card; Jet A and other svc after hr call C620-755-8901.)

REMARKS - Opr 1400-2300Z++ Mon-Fri; 1400-1800Z++ Sat. Clsd Sun and hol. **CAUTION** - Const cranes greater than 300' ocnl at refinery .9 NM E southeast of arpt. **TFC PAT** - Rgt tfc Rwy 18, 26.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.025 **REMARKS:** C620-241-2498. **WICHITA RDO** - 122.15 **REMARKS:** (RCO) **WICHITA APP/DEP - (R) (E)** 125.5 306.2 **FSS-WICHITA ICT-NOTAM ICT**

MC RAE, GA NDB - MHW 280.000 MQW N32°05.68' W82°53.03' At TELFAIR WHEELER. 205/5°55.1'W Unmto. **L-24H**

MEADOWS FLD, CA KBFL P N35°26.03' W119°03.46' 510 UTC-8(-7DT)

H-4G, L-3D-7B

(B) **RWY-12L** L1,5,50 (10849x150 ASP PCN 38 F/B/X/T) L1,2,3,4,5,8,15,50 **RWY-30R**

←3419

RWY-12R L1,6,50

(7700x100 ASP

L1,6,50 **RWY-30L**

S96 D155 2D260 2D/2D2654)

←1499

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and PAPI Rwy 12L-30R, MIRL Rwy 12R-30L, PAPI Rwy 30L and MALSR Rwy 30R-CTAF. PAPI Rwy 12R not opr when twr clsd. **FUEL** - A+ (Atlantic Avn, 1230-0600Z++, C661-391-4900, OT 2 hr PN, \$60 fee.) (NC-100, 100LL, A) **FLUID** - LPOX

REMARKS - RSTD - RWY 30R: LDA 7429. Mil copters make all apch to rwy or paved areas. Min hovering pwr to avoid causing blowing dust. Wheeled copters gnd taxi only. Formation join-up after dep only. Arpt opr not auth blw 1200 RVR wofc movement guidance and ctl sys (SMGCS). Arpt ops not initiated blw 600 RVR or auth blw 500 RVR. **NS ABTMT** - Noise sensitive areas S and E of arpt recommended turbojet trng 1600-0600Z++ wkld, 2000-0600Z++ wkend ; no more than 10 practice apch per hr. Rgt base opr for Rwy 30R estab wg level on final apch no lo than 800'. **MISC** - Class D Airspace reverts to Class E when twr clsd. Index C-ARFF eqpt avbl. **RWY** - Rwy 12L-30R grooved.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - 118.6 **REMARKS:** C661-399-9425. **ASOS** - **REMARKS:** C661-393-3766. **RANCHO MURIETA RDO** - 122.45 122.5 255.4 **REMARKS:** (RCO) **BAKERSFIELD APP** - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 127.1 317.7.- (R) (E) 118.8 118.9 270.3 284.625 (118.8 284.625 S) (118.9 270.3 N) **BAKERSFIELD TWR** - Opr 1400-0700Z++. (E) 118.1 257.8 **GND** - 121.7 **BAKERSFIELD DEP** - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 127.1 317.7.- (R) (E) 126.45 270.3 362.3 (126.45 362.3 S) (126.45 270.3 N) **FSS-RANCHO MURIETA RIU-NOTAM BFL**

NAVAIDS - VOT - 111.2 **SHAFTER VORTACW** - HA 115.400 EHF CH 101 N35°29.07' W119°05.84' 133° 3.6 NM to Fld. 549/(A)14°00.0'E HIWAS.

ILS/RADAR - ILS or LOC/DME - 30R. Unmto when twr clsd. Lczz unuse byd 25° left and rgt of crs.

MEDFORD, OR NDB - MHW 356.000 MEF N42°23.50' W122°52.73' 153° 1.1 NM to ROGUE VALLEY INTL MEDFORD. 1286/14°36.1'E MEF NDB unuse 220°-240° byd 15 NM **L-2I**

MEDFORD MUNI, OK o53 MUNI N36°47.43' W97°44.94' 1092 UTC-6(-5DT) **H-6H, L-15D**

(B) **RWY-17** L1,6,50 (3007x60 ASP S13) L1,6,50 **RWY-35**

SERVICE - LGT - Opr dusk-dawn. ACTIVATE-MIRL Rwy 17-35-CTAF. **FUEL** - (NC-100LL. For fuel call C580-395-3176 or sheriff's office C580-395-2356.)

REMARKS - Irreg. **MISC** - 100' refinery 1 NM SW of arpt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **KANSAS CITY CENTER** - 127.8 **VANCE APP/DEP - (R)** 118.075 273.475 **REMARKS:** Opr 1300-0200Z++ Mon-Fri, 1900-2300Z++ Sun; clsd Sat and Federal hol. OT by NOTAM. OT ctc KANSAS CITY CENTER 127.8. **FSS-MC ALESTER MLC-NOTAM PNC**

NAVAIDS - PIONEER VORTACW - HA 113.200 PER CH 79 N36°44.79' W97°09.61' 270° 28.5 NM to Fld. 1054/(A)6°00.0'E

AIRPORT/FACILITY DIRECTORY B-423

MEDICINE BOW, WY CASPER RDO - 122.5 (RCO) VORW-DME - L 111.600 MBW
CH 53 N41°50.73' W106°00.26' 7000/(A)14°00.0'E **H-3E-5A, L-12F**

MEDINA MUNI, OH 1G5 P N41°07.89' W81°45.89' 1190 UTC-5(-4DT) L-30G
(B) **RWY-01** L1,7,50 (2868x60 ASP S25) L1,7,50 **RWY-19**
←737

RWY-09 L1,6,50 (3556x75 ASP S30) L1,6,9,50 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27, MIRL Rwy 01-19, PAPI Rwy 09-27 and 01-19
DUSK- 2200Z++, AFTER 2200Z++, CTAF. **FUEL - (NC-100LL, A+).**

REMARKS - Opr 1300Z++-dusk. **CAUTION -** Rwy 19 apch ratio of 26:1 rqr due to 74' trees
1940' fr thld. Wildlife haz. Large cracks in sfc of Rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 CLEVELAND APP - (R) (E) 125.35
354.025 **CLEVELAND DEP - (R) (E) 125.35 346.325** **REMARKS:** for IFR clnc ctc Cleveland
apch C216-352-2323. **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - AKRON VORW-DME - L 114.400 ACO CH 91 N41°06.47' W81°12.09' 277°
25.6 NM to Fld. 1198/(A)4°00.0'W

MEEKER, CO DENVER RDO - 122.15 (RCO) VORW-DME - HA 115.200 EKR CH 99
N40°04.05' W107°55.50' 107° 2.1 NM to MEEKER COULTER FLD. 258° 38.6 NM
to RANGELY. 7630/(A)15°00.0'E **H-3E, L-9E-11E**

MELBOURNE INTL, FL KMLB P N28°06.17' W80°38.72' 33 UTC-5(-4DT) H-8I, L-24F
(B) **RWY-05** L1,6,50 (3001x75 ASP PCN 9 F/A/Y/T) L1,6,50 **RWY-23**
RWY-09L L1,6,50 (6000x150 ASP PCN 16 F/B/Y/T) L1,6,50 **RWY-27R**

RWY-09R L1,2,3,4,5,8,15,50 (10181x150 ASP PCN 61 F/B/W/T) L1,4,5,9,50 **RWY-27L**
←699

SERVICE - LRA LGT - When twr clsd **ACTIVATE-HIRL** Rwy 09R-27L, MIRL Rwy 09L-27R,
05-23, and PAPI all rwy-CTAF. **FUEL - A+ (Apex Executive Jet Cntr, 1100-0300Z++,**
C321-956-8695, OT fee \$100.) (NC-100LL, A)

REMARKS - RSTD - RWY 27L: TORA 10181, TODA 10181, ASDA 10181, LDA 9482. RWY 05:
TORA 3000, TODA 3000, ASDA 3000, LDA 3000. RWY 23: TORA 3000, TODA 3000, ASDA
3000, LDA 3000. Northrop/Grumman ramp is OFFL BUS, no svc avbl. Mil aircrews should
ctc GRUMMAN OPS DSN 854-5245 extn 5660, C321-951-5660 for coord. Inbd crews ctc
GRUMMAN OPS (123.2) prior to arr. Touch and go opr rstd after 0200Z++ or 2 hr after SS
(whichever is later). **CAUTION -** Bird haz. Unctl areas incl Twy V, W of Rwy 05, Twy C, N of
Twy K, and Twy S N of Twy S1, H, and G. **CSTMS/AG/IMG - PPR.** Fone prior 2100Z++
preceding wknd. Wkend arr fone prior to 2100Z++ preceding Fri and after hr.

C321-674-5796. **MISC -** Class D Airspace reverts to Class G when twr clsd. FIT Avn FBO
ramp PPR. Sfc cond not rpt 0400-1100Z++ (2300-0600L). **RWY -** Rwy 09L-27R and 09R-27L
grooved.

COMMUNICATIONS - CTAF - 118.2 UNICOM - 122.95 ATIS - 132.55 ASOS - **REMARKS:**
C321-723-7403. LAWRS. **ST PETERSBURG RDO - (E) 122.6 255.4 110.0T 122.1R**

REMARKS: (RCO) **ORLANDO APP/DEP - (R) 132.65 TWR -** Opr 1100-0500Z++. 118.2
124.05 257.8 **GND - 121.9 CLNC DEL - 121.9 132.65** **REMARKS:** (132.65 when twr clsd.)

GRUMMAN OPS - 123.2 FSS-ST. PETERSBURG PIE-NOTAM MLB

NAVAIDS - MELBOURNE VOR-DME - L 110.000 MLB CH 37 N28°06.32' W80°38.12' At Fld.
30/(A)7°0.0'W

ILS/RADAR - ILS or LOC - Unmto., **LOC**

MEMORIAL FLD, AR KHOT P N34°28.68' W93°05.77' 540 UTC-6(-5DT) H-6I, L-17E
(B) **RWY-05** L1,2,5,8,15 (6595x150 ASP) L1,5,50 **RWY-23**

RWY-13 L1,6,9 (4098x100 ASP S28 D36 2D63) L1,6 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 13-31, MALSR Rwy 05, PAPI Rwy 23
and REIL Rwy 13-CTAF. PAPI Rwy 23 unuse bvy 6° rgt of cntrln. **FUEL - (NC-100LL, A+ -**
After hr fone C501-617-0324/501-617-4908.)

REMARKS - Opr 1100-0400Z++. **RSTD -** RWY 23: TORA 6595, TODA 6595, ASDA 6235,
LDA 6235. RWY 13: TORA 4100, TODA 4100, ASDA 4100, LDA 4100. RWY 31: TORA 4100,
TODA 4100, ASDA 4100, LDA 4100. **TFC PAT -** Rgt tfc Rwy 05 and 23. **MISC -** Class E
Airspace eff 1200-0400Z++, OT Class G. **RWY -** Rwy 05-23 grooved.

B-424 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 119.925 REMARKS:

C501-624-7633 **JONESBORO RDO - 110.0T 122.1R REMARKS:** (RCO)

MEMPHIS CENTER - 127.825 288.25 REMARKS: (APP/DEP svc)

FSS-JONESBORO JBR-NOTAM HOT

NAVAIDS - HOT SPRINGS VOR-DME - L 110.000 HOT CH 37 N34°28.72' W93°05.44'

At Fld. 529/(A)4°00.0'E HIWAS. **HOSSY NDB/LOM - HW 385.000 HO N34°25.35'**

W93°11.38' 053° 5.7 NM to Fld. 471/0°55.3'E

HOT DME unuse 310°-035° byd 10 NM blw 11,000'

310°-035° byd 25 NM blw 12,000'

310°-035° byd 30 NM blw 17,000'

HOT VOR unuse

056°-140° byd 20 NM blw 6500'

141°-227° byd 20 NM blw 3500'

141°-227° byd 26 NM blw 5500'

228°-311° byd 20 NM blw 3500'

312°-345° byd 15 NM blw 5500'

312°-345° byd 32 NM blw 9500'

346°-055° byd 20 NM blw 3500'

ILS/RADAR - ILS or LOC - 05 ILS and LOM unmtto.

MEMPHIS CENTER, TN KZME (R)(E) 119.3 120.85 d124.35 134.25 d239.3 306.9
(322.3 FL 350 and abv) **360.8** (133.675 Hi Alt Flt Watch) **BRINKLEY - d124.025 d126.85**
135.3 d281.55 335.8 **COLUMBUS - d127.1 133.125 d134.775 135.3 d269.4 275.4**
d294.7 320.4 363.2 FAYETTEVILLE - d126.1 d132.55 d269.0 d353.8 FORT SMITH -
d126.1 d269.0 **GRAHAM - d124.275 d125.85 285.5 d288.35 296.7 d379.25**
GREENVILLE - 124.925 d133.075 d135.875 d269.35 d282.25 322.35 GREENWOOD -
127.425 d132.5 259.1 298.95 HARRISON - d126.85 (d133.025 FL 350 and abv) d281.55
(**d284.75 FL 350 and abv) HOT SPRINGS - d128.475 d377.15 HUNTSVILLE - d120.8**
d307.0 **JACKSON - d132.5 259.1 285.2 316.15 LITTLE ROCK - (d124.475 FL 350 and av)**
d132.425 d316.05 FL 350 and abv) d323.25 LOUISVILLE - 132.75 282.1 350.25 362.6
MC KELLAR - 124.35 d126.45 127.95 d134.65 d316.15 318.1 d354.0 MEMPHIS -
d118.625 124.025 127.975 d128.15 (d133.125 FL 350 and abv) 135.225 d269.9
(**d317.65 FL 350 and abv) (322.3 FL 350 and abv) d323.125 d360.8 MERIDIAN - d125.975**
d128.275 263.0 d285.4 299.6 d351.7 307.275 NASHVILLE - 118.875 d124.125
d133.85 **257.75 (306.3 FL 350 and abv) d317.6 327.8 d363.0 NASHVILLE/JOELTON -**
d132.1 d290.3 **PADUCAH - d133.65 d292.15 PINE BLUFF - 125.475 132.425 d135.875**
d269.35 **281.4 RUSSELLVILLE - d128.475 (256.85 FL 350 and abv) 343.8 d377.15**
SHELBYVILLE - d128.15 d323.125 SOUTH FULTON - d122.275 (d127.975 FL 350 and
abv) d128.05 (**d342.25 FL 350 and abv) d354.15 d362.35 TUPELO - (d120.025 FL 350 and**
abv) **d127.375 d128.5 134.4 135.9 259.2 260.6 260.6 273.55 d279.55 d285.55**
(**d379.125 FL 350 and abv) WALNUT RIDGE - d120.075 d132.375 (d135.225 FL 350 and**
abv) **d257.6 d289.4 (d322.3 FL 350 and abv) H-5-6-9, L-15-16-17-18-22-25-26**

MEMPHIS INTL, TN KMEM P (ANG) N35°02.55' W89°58.60' 341 UTC-6(-5DT)

H-6J, L-18G

(B) **RWY-09 L2,4,5,15** (8946x150 ASP PCN 92 R/B/W/T) L2,4,5,15,50 **RWY-27**
RWY-18L L2,3,4,5,15,43 (9000x150 CON PCN 82 R/C/W/T) L2,3,4,5,10,43 **RWY-36R**
RWY-18C L2,4,5,15 (11120x150 CON PCN 82 R/C/W/T) L2,3,4,5,10 **RWY-36C**
RWY-18R L2,4,5,15 (9320x150 CON PCN 82 R/C/W/T) L2,3,4,5,10,50 **RWY-36L**

SERVICE - LRA LGT - Rwy 36R ALSF-2 also opr as SSALR. ALSF-2 Rwy 36R unmtto.

A-GEAR - Rwy 18 EMAS 316' x 178'. JASU - 1(MD-3) 5(MD-3M) 1(MA-1A) 2(MC-2A)

2(A-7) FUEL - A++ (Mil, ANG PPR DSN 726-7131, C901-291-7131. Copter refuel is 2"

nozzle.), A, A+ (Wilson Air Ctr, C901-345-2992), (NC-100LL). FLUID - SP PRESAIR LOX

OIL - O-156(Mil)

AIRPORT/FACILITY DIRECTORY B-425

REMARKS - RSTD - RWY 27: TORA 8946, TODA 8946, ASDA 8946, LDA 8450. RWY 36C: TORA 11120, TODA 11120, ASDA 10715, LDA 10715. Copter opr proh to/fr trml bldg. PPR for taxi clnc fr N and S cargo ramp prk on freq 121.9. Twy N, N of V, Twy C, N of V and Twy S, N of V designated as non-movement area. PPR for taxi clnc on Twy N, N of V, Twy S, N of V, and Twy C, N of V ctc Federal Ex Ramp Twr on 131.5. Large and hvy E bound acft on Twy V for Rwy 27 hold short at min thrust area sign. Twy P1 designated as non-movement area. Twy V btn B and apch end Rwy 27 and also btn spot 7W and apch end Rwy 27 rstd to acft with wingspan of 171'6" or less. Twy V btn S and Y rstd to acft with tail hgt less than 65'10". Acft with wingspan greater than 171'6" proh fr taxiing on Twy N btn Twy M7 and Twy T. **CAUTION** - Bird haz. Pers and eqpt working on and adj to twy 1200-0400Z++ indef. **NS ABTMT** - Successive and/or simup dep apv Rwy 18R-36L and Rwy 18C-36C or Rwy 18R-36L and Rwy 18L-36R with crs divergence wi 2.27 NM fr rwy end. **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2030Z++ preceding wkcd, C901-544-0290, C800-973-2867. **MISC** - Read back all hold short instr rqr. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all twy and rwy. **ANG** - PPR 24 hr PN rqr, ltd to OFFL BUS. PPR DSN 726-7131/7505, C901-291-7131/7505. Opr 1245-1215Z++ Mon-Fri, clsd altn Mon and hol due altn work sked. Tran acft maint not avbl. Reful svc for other than C17 acft rqr qualified crew chief or crew members. Non C17 acft support provided by contract FBO on fld. Security avbl 24 hr, DSN 726-7101 or C901-291-7101. BASH Phase II Mar-Apr and Oct-Nov; current Bird Watch cond are not rpt on ATIS. COMD POST DSN 726-7148/7311/7312, C901-291-7148/7311/7312. Opr 1230-0430Z++ Mon-Fri, clsd altn Mon and hol due altn work sked. Afld mgr does not issue or store COMSEC for tran crews. Tmpy storage of classified materials up to TOP SECRET at Comd Post. ATIS info rpts bird act H24 in area. **RWY** - Rwy 09-27, 18L-36R and 18R-36L grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.75 **ASOS** - 127.75 **REMARKS:** C901-332-3679. **JACKSON RDO** - (E) 122.2 123.65 255.4 117.5T 122.1R **REMARKS:** (RCO) **APP** - (R) (E) 119.1 120.925 124.35 125.8 126.05 134.2 239.3 291.6 338.3 (119.1 291.6 176°-355°)(125.8 338.3 356°-175°) **REMARKS:** Class B Airspace **TWR** - (E) 118.3 119.7 128.425 257.8 **REMARKS:** (118.3 Prim for Rwy 09-27)(119.7 Prim for Rwy 18C-36C, 18L-36R)(128.425 Prim for Rwy 18R-36L). **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.65 121.9 379.2 **DEP** - (R) 124.15 124.65 284.7 385.45 (124.15 385.45 356°-175°)(124.65 284.7 176°-355°) **CLNC DEL** - 125.2 **ANG COMD POST** - 138.95 353.45 **REMARKS:** (GRACELAND OPS) **ENRTE FLT ADVSY SVC** - **REMARKS:** OPR 1200-0400Z++ **FSS-JACKSON MKL-NOTAM MEM**

NAVAIDS - VOT - 111.0 **MEMPHIS VORTAC** - T 117.500 MEM CH 122 N35°00.91' W89°58.99' 010° 1.7 NM to Fld. 360/(A)1°00.0'E **VHF/DF**

ILS/RADAR - ILS-DME - 36L. Rwy 18C and 36C O/S UFN. Rwy 36C and 36L BC unuse. Rwy 09 Lczr unuse byd 20° rgt and 25° left of cntrl. Rwy 36C Lczr unuse byd 20° left and 20° rgt of crs, due to multi clnc unlocks. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MENA INTERMOUNTAIN MUNI, AR KMEZ P N34°32.72' W94°12.16' 1080

UTC-6(-5DT) **H-6I, L-17E**

(B) **RWY-09** L1,6,9,50 (6001x100 ASP L1,6,9,50 **RWY-27**

RWY-17 L1,6,50 S75 D200 2S175 2D300)

(5001x75 ASP L1,6,9 **RWY-35**

S75 D100 2S127 2D160)

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27,17-35, REIL Rwy 09-27, 35 and PAPI Rwy 09-27, 17-CTAF. Rwy 17-35 edge lgt O/S UFN. **FUEL** - (NC-100LL, A)

REMARKS - Opr SR-SS. **CAUTION** - Bird and deer haz. 1675' mt 13,000' W thld Rwy 27.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MEMPHIS CENTER** - (R) 126.1 269.0

REMARKS: (APP/DEP svc) **FSS-JONESBORO JBR-NOTAM JBR**

ILS/RADAR - ILS or LOC - 27 Unmto.

MENDOCINO, CA VORTACW - HA 112.300 ENI CH 70 N39°03.19' W123°16.46' 022°

5.5 NM to UKIAH MUNI. 333° 24.3 NM to ELLS FLD WILLITS MUNI. 283° 25.6 NM to LITTLE RIVER. 2985/(A)16°00.0'E HIWAS. **H-3A, L-2G**

MENOMINEE RGNL, MI KMMN P N45°07.60' W87°38.31' 625 UTC-6(-5DT)

H-2J, L-31B

(B) **RWY-03** L1,2,5,8,15 (5999x100 ASP L1,5,50 **RWY-21**

RWY-14 L1,6,43 S80 D100 2S127 2D175)

(5100x100 ASP S30 D35 2D60) L1,6,50 **RWY-32**

B-426 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-HIRL Rwy 03-21, MIRL Rwy 14-32, PAPI Rwy 21 and 32, and MALSR Rwy 03-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C715-938-2006 or C906-290-1408.

CAUTION - Deer and bird haz. Unlgt'd 732' twr 1.5 NM SSW. 72' pwr line 2600' NE of arpt. **NS ABTMT** - Avoid ovft of area 7 NM S of arpt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 109.6 **REMARKS:**

C906-863-8801. **GREEN BAY RDO** - 109.6T 122.1R **REMARKS:** (RCO)

GREEN BAY APP/DEP - Opr 1130-0530Z++, OT ctc MINNEAPOLIS CENTER 125.55

370.9. (R) (E) 120.3 338.2 **FSS-GREEN BAY GRB-NOTAM MNM**

NAVAIDS - MENOMINEE VOR-DME - L 109.600 MNM CH 33 N45°10.81' W87°38.83' 174° 3.2 NM to Fld. 650/(A)0°00.0'E

ILS/RADAR - ILS - Unmto. Rwy 03 GS unuse for coupled apch blw 1574'.

MERCED RGNL MACREADY FLD, CA KMCE P N37°17.09' W120°30.84'

155 UTC-8(-7DT) **H-3B, L-3B**

(B) **RWY-12**L1,5,9,43

(5914x150 ASP

L1,2,5,8,15,50 **RWY-30**

S30 D155 25175 2D140)

SERVICE - LGT - ACTIVATE-MALSR and PAPI Rwy 30, HIRL Rwy 12-30, REIL Rwy 12-CTAF;

Key clicks: 7 HIGH, 5 MED, 3 LOW. VASI Rwy 12 opr cont. **FUEL** - (NC-100LL, A - After hr call C209-722-6300. Self svc 100LL avbl H24.)

REMARKS - Opr 1300-0600Z++. **CAUTION** - Ints stu trng. Bird haz. **TFC PAT** - Rgt tfc Rwy

12. **NS ABTMT** - Pro in eff, recommend acft remain E/W of city of Merced at alt abv 1500' MSL. Dep tfc Rwy 12 no left turn over the city until reaching 3000' MSL. **MISC** - Arpt mgr C209-385-6873. Class E Airspace eff 1600-0100Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.175 **REMARKS:**

C209-381-0926. **NORCAL APP/DEP** - (R) (E) 120.95 269.45 **CLNC DEL** - **REMARKS:** Ctc

NORCAL APP C916-361-0516. **FSS-RANCHO MURIETA RIU-NOTAM MCE**

NAVAIDS - EL NIDO VOR-DME - L 114.200 HYP CH 89 N37°13.17' W120°24.01' 291°

6.7 NM to Fld. 184/(A)15°00.0'E

ILS/RADAR - ILS or LOC, LOC BC Unmto 0100-1600Z++.

MERCER CO, WV KBLF P N37°17.76' W81°12.45' 2857 UTC-5(-4DT) **L-261**

(B) **RWY-05**L1,5,9,50

(4743x100 ASP S30 D48)

L1,5,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL, REIL, PAPI Rwy 05-23 and twy lgt-CTAF. **FUEL** - (NC-100LL, A, A+ - Avbl H24 with credit card.) After hr emerg fuel by prior arrangement; listing on line office door.

REMARKS - Clsd Christmas and New Year's Day. When clsd, svc avbl PPR C304-921-3417

(line staff cell). **RSTD** - 30 day PPR for acft opr with more than 30 PAX seats, call arpt mgr, C304-327-5308. **CAUTION** - Rwy 23 has steep drop-off 320' fr thld outbd. Rwy 05 has steep drop-off 175' fr thld left side. Wildlife haz. **MISC** - Class E Airspace eff 1025-0225Z++, OT Class G. Major airframe and pwr plant maint avbl for rotary wing only.

COMMUNICATIONS - CTAF - 122.9 **ASOS** - 132.725 **REMARKS:** C304-327-5766.

INDIANAPOLIS CENTER - (E) 126.575 257.85 **REMARKS:** (APP/DEP svc)

ELKINS RDO - 122.2 122.65 **REMARKS:** (RCO) **FSS-ELKINS EKN-NOTAM BLF**

NAVAIDS - BLUEFIELD VOR-DME - L 110.000 BLF CH 37 N37°18.39' W81°11.66' At Fld.

2900/(A)3°00.0'W

BLF VOR unuse

040°-050° byd 10 NM

ILS/RADAR - ILS or LOC - GS unuse for coupled apch blw 3600' MSL. BC unuse.

MERCER CO RGNL, ND KHZE P N47°17.40' W101°34.86' 1814 UTC-6(-5DT)

H-2G, L-14F

(B) **RWY-14**L1,6,50

(4999x75 ASP S17)

L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 14-32 and REIL Rwy 32-CTAF. N twy and aprn mrk with reflectors. **FUEL** - (NC-100LL, A - Self svc fuel H24 with credit card. Single pt jet fueling avbl.)

REMARKS - Unattended. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -41°C/-42°F.

CAUTION - 654' lgt'd twr 3.8 NM fr thld Rwy 14. **MISC** - Confirm snow removal Oct-Apr, C701-880-0042. Transportation svc C701-880-0042.

AIRPORT/FACILITY DIRECTORY B-427

COMMUNICATIONS - CTAF - 122.8 MINNEAPOLIS CENTER - 124.25 236.825 REMARKS:
(APP/DEP svc)(DICKINSON RCAG) **FSS-GRAND FORKS GFK-NOTAM GFK**

MERIDIAN, ID NDB - MHW 238.000 MPA N43°36.20' W116°32.34' 139° 1.5 NM
to NAMPA MUNI. 285° 4.8 NM to CALDWELL INDUSTRIAL. 2565/13°27.6'E **L-11B**

MERIDIAN, MS GREENWOOD RDO - 117.0T 122.1R 255.4 (RCO) VORTAC - HA 117.000
MEI CH 117 N32°22.71' W88°48.26' 131° 3.8 NM to KEY FLD. 252° 17.3 NM
to JAMES H EASOM FLD. 352° 25.2 NM to JOE WILLIAMS NOLF. 322° 30.0 NM
to PHILADELPHIA MUNI. 263° 34.8 NM to G V MONTGOMERY. 578/(A)5°00.0'E HIWAS.
H-6J, L-18G

MERIDIAN NAS, (MC CAIN FLD) MS KNMM N N32°33.21' W88°33.32' 316
UTC-6(-5DT) **H-6J, L-18H**

(B) RWY-01L L2,4,5,11,51,52	(8003x200 CON PCN 64 R/C/W/T)	L4,5,51 RWY-19R
HOOK E28(B) (1750')		HOOK E28(B) (1251')
RWY-01R L4,5,51	(8001x200 CON PCN 68 R/C/W/T)	L2,4,5,8,15,51,52 RWY-19L
HOOK E28(B) (1250')		HOOK E28(B) (1749')
RWY-10 L5	(6402x200 CON PCN 30 R/C/W/T)	L5,51,52 RWY-28
HOOK E28(B) (1250')		HOOK E28(B) (1251')

SERVICE - LGT - Portable OLS avbl Rwy 01L, 19L and 28. **JASU - 2(NC-8A)** (GTC-85)
1(NCPP-105) Ltd airstart capabilities for tran acft. Ctc C601-679-2342 to verify status prior
to req PPR. **FUEL - A++**. Exp 1 hr refuel delays. **TRAN ALERT** - Svc avbl 1300-0500Z++
Mon-Thu, 1300-2300Z++ Fri. Drag chute repack unavbl.

REMARKS - Opr 1300-0500Z++ Mon-Thu, 1300-2300Z++ Fri, clsd Sat, Sun and hol exc by
NOTAM; hr subject to chg in support CTW-1 ft OPS. Base OPS 1300-2100Z++ Mon-Thu,
1300-2300Z++ Fri, clsd Sat, Sun and hol exc by NOTAM. **RSTD** - PPR all acft exc JOSAC
msn ctc Base OPS DSN 637-2470/2505, C601-679-2470/2505. PPR good for +/- 1 hr. Coord
of PPR outside of block time by fone is rqr or PPR Nr will be cnl. Arpt subj to no ntc closure.
PPR civ acft OFFL BUS. **CAUTION** - Rwy 19L, 19R have 1 percent down grad first 6000'.
Wildlife haz. Mat and twy S of hgr not vis fr twr. Ints stu jet trng dur fld opr hr. **TFC PAT** -
Jet break 1400', pat alt 900'. Tran acft exp visual apch when wx 2000-3 SM or avb. Hi alt
apch not nml avbl when Meridian-1 West act. VFR acft ctc Meridian APP wi 25 NM.

MISC - Ramp elev 283'. Exp arr/dep delay dur stu flying periods. Class D Airspace reverts
to Class G when twr clsd. Extv stu jet trng.

COMMUNICATIONS - SFA REMARKS: as asgn. **ATIS** - Opr 1300-0500Z++ Mon-Thu,
1300-2300Z++ Fri, clsd Sat, Sun and hol exc by NOTAM. 290.525 **APP** - Opr
1300-0500Z++, OT ctc MEMPHIS CENTER 124.4 323.0.- **(R) (E)** 119.2 120.5 120.95
269.325 276.4 348.7 379.275 (119.2 348.700 E)(120.5 269.325 S)(120.95 276.4 W)(379.275
N) **MC CAIN TWR** - Opr 1300-0500Z++ Mon-Thu, 1300-2300Z++ Fri, clsd Sat, Sun and hol
exc by NOTAM. **(E)** 126.2 340.2 360.2 (340.2 Rwy 01L, 19L and 28)(360.2 Rwy 01R, 19R and
10) **MC CAIN GND** - 336.4 **DEP** - Opr 1300-0500Z++, OT ctc MEMPHIS CENTER 124.4
323.0.- **(R) (E)** 124.8 276.4 343.7 (124.8 S)(343.7 E) **CLNC DEL** - . 301.0
PMSV METRO - PMSV avbl 1200-0300Z++. 282.525 **BASE OPS** - 352.2
FSS-GREENWOOD GWO-NOTAM NMM

NAVAIDS - MERIDIAN TACAN - L NMM CH 56 N32°34.70' W88°32.71' 201° 1.6 NM to Fld.
309/(A)2°00.0'W Opr dur flt opr hr only.
NMM TACAN unuse 013°-088° byd 21 NM blw 3000'
108°-113°

ILS/RADAR - ILS/RADAR - ILS - Rwy 19L unuse. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

MERLE, IA NDB - MHW 362.000 EE N41°54.18' W93°39.53' 016° 5.6 NM to AMES MUNI.
1023/0°48.4'E **L-12**

MERRILL MUNI, WI KRRL P N45°11.94' W89°42.77' 1318 UTC-6(-5DT) H-2J, L-14J
(B) **RWY-07** L1,6,9,50 (5100x75 ASP S45 D65 2S83 2D100) L1,6,9,50 **RWY-25**
RWY-16 L1,6 (2997x75 ASP S26) L1,6 **RWY-34**

SERVICE - LGT - MIRL Rwy 07-25 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 07-25
and MIRL Rwy 16-34-CTAF. **FUEL** - (NC-100LL)

B-428 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0300Z++ Jun-Sep; 1400-0100Z++ Oct-May. All wkend 1400-0100Z++. **CAUTION** - Ultralight and deer haz.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 119.925 **REMARKS:**
C715-539-8422. **MINNEAPOLIS CENTER - (R)** 124.4 317.7 **REMARKS:** (APP/DEP svc)
GREEN BAY RDO - **REMARKS:** (121.725 GCO)
FSS-GREEN BAY GRB-NOTAM GRB

MERRITT FLD, SC See BEAUFORT MCAS

MERRITT ISLAND, FL KCOI P N28°20.50' W80°41.13' 6 UTC-5(-4DT) **L-24F**
(B) **RWY-11** L1,6,50 (3601x75 ASP S22) L1,6,50 **RWY-29**

SERVICE - LRA **LGT** - ACTIVATE-Rot Bcn and MIRL Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++. **CAUTION** - Banner towing in vcnty. H24 copter opr SW ramp. Patrick AFB (KCOF) Class D Airspace is in close proximity to Merritt Island arpt and KCOF cros Rwy 11-29 has same orientation as Merritt Island arpt.

COMMUNICATIONS - **CTAF/UNICOM** - 122.975 **ASOS 3** - 119.025 **REMARKS:**
C321-986-8864. **FSS-ST. PETERSBURG PIE-NOTAM PIE**

NAVAIDS - **ORLANDO VORTACW** - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 109° 36.4 NM to Fld. 102/(A)0°00.0'E HIWAS.

MERSY, TN NDB - MHW 394.000 MKL N35°30.95' W88°57.42' 024° 5.4 NM
to MC KELLAR SIPES RGNL. Unk/2°07.6'W

MESQUITE, TX NDB - MHW 248.000 PQF N32°48.56' W96°31.75' 445/3°07.6'E **A-2L**

METCALF, MS NDB - MHW 359.000 MTQ N33°25.52' W90°58.93' 358° 3.5 NM
to GREENVILLE MID DELTA. 120/0°31.1'W **L-18F**

METROPOLITAN, IN NDB - MHW 338.000 UMP N39°56.26' W86°03.01'
At INDIANAPOLIS METRO. 785/4°50.8'W **L-27D**

METROPOLITAN OAKLAND INTL, CA KOAK P N37°43.27' W122°13.27'
9 UTC-8(-7DT) **H-3A, L-2F-3B, A-2E**

(B) **RWY-10L** L5,50 (5458x150 ASP PCN 67 F/B/W/T) L2,5,8,15,50 **RWY-28R**
RWY-10R L5,9,50 (6213x150 ASP PCN 59 F/B/W/T) L5,50 **RWY-28L**
RWY-12 L2,4,5,8,15,50 (10520x150 ASP PCN 75 F/A/W/T) L3,4,5,10,50 **RWY-30**
RWY-15L6 (3376x75 ASP S12.5) L6 **RWY-33**

SERVICE - LRA **A-GEAR** - Rwy 28L EMAS 162' x 154'. **FUEL** - A (Kaiserair Inc, C510-569-9622.) (NC-100LL)

REMARKS - **RSTD** - RWY 12: TORA 10000, TODA 10000, ASDA 10000, LDA 10000. RWY 30: TORA 10000, TODA 10000, ASDA 10000, LDA 10000. RWY 10L: TORA 5458, TODA 5458, ASDA 5336, LDA 5336. Pref rwy use program in eff 0600-1400Z++. N fld pref arr Rwy 28L, pref dep Rwy 10R or 28R. If these rwy unacceptable for safety or ATC instr then Rwy 12-30 must be used. Acft with experimental or ltd certification having over 1000 horsepower or 4000 lb are rstd to Rwy 12-30. Twy A, E, G, H btn Rwy 28R and Twy C max acft wt 150,000 lb. Twy G and H btn Rwy 28L and 28R, max acft wt 12,500 lb. Twy P max acft wt S116, D190, 2D305, 2D2735. Twy C btn Rwy 28R and Twy G and Twy B, J, and D max acft wt 861,000 lb. Twy C btn Twy G and J max acft wt S90, D144, 2S257. Twy C btn Twy J and F max acft wt S76, D115, 2S257 (2D not auth). Twy K btn Twy D and int Twy F, L, K max acft wt S56, D70, 2S130. Twy K btn Rwy 10R and int Twy F, L, K max acft wt S33, D45, 2S not auth. **CAUTION** - Bird haz. 100' lgtd twr lctd 1320' WSW of OAK VORTAC; S of Rwy 28L upwind end. **TFC PAT** - Rwy 28L 606', Rwy 28R 1006'. Rgt tfc Rwy 12, 28R, 33. **NS** **ABTMT** - Pro N/A in emerg or whenever Rwy 12-30 clsd due to maint, safety, winds, or wx. Ctc C510-563-6463. Turbojet, turbofan, turboprops over 17,000 lb, 4 eng piston, and mil surplus acft over 12,500 lb should not dep Rwy 28L-28R or land Rwy 10R-10L, 24 hr. **CSTMS/AG/IMG** - 1600-0800Z++ Mon-Fri, C650-989-2501. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace cont, ctc APP. **RWY** - Rwy 10L-28R and 12-30 grooved. Rwy 11-29 precision inst mrk good cond. 400' X 200' blast pad Rwy 12-30. 1000' clearway Rwy 12-30. Rwy 28R, 28L, 30 dist remaining signs left side.

AIRPORT/FACILITY DIRECTORY B-429

COMMUNICATIONS - UNICOM - 122.95 ATIS - 133.775 256.9 (133.775 Rwy 12-30)

REMARKS: C510-635-5850. **ASOS - REMARKS: C510-214-1776.**

OAKLAND RDO - (E) 122.2 122.5 REMARKS: (RCO) **NORCAL APP - (R) (E) 125.35 133.95**
134.5 135.65 263.15 310.8 317.6 338.2 354.1 (125.35 354.1 E) (135.65 310.8 S) REMARKS:
(RCO) **OAKLAND TWR - (E) 127.2 291.65 118.3 (118.3 291.65 N)** (127.2 Rwy 28R-10L,
28L-10R, 15-33) (291.65 Rwy 12-30) **CPDLC - REMARKS: (LOGON KUSA) GND - (E) 121.9**
121.75 (121.75 Rwy 28R-10L, 28L-10R, 15-33) (121.9 Rwy 12-30) **NORCAL DEP - (R) (E)**
120.9 135.1 307.2 323.2 (135.1 307.2 W)(120.9 323.2 NW) **CLNC DEL - 121.1**

FSS-OAKLAND OAK-DL-NOTAM OAK

NAVAIDS - OAKLAND VORW-DME - HA 116.800 OAK CH 115 N37°43.56' W122°13.42'

At Fld. 13/(A)17°00.0'E HIWAS.

OAK DME unuse

340°-040° byd 30 NM blw 8000'

ILS/RADAR - ILS - Rwy 12 GS deviations possible when critical areas are not rqrd to be protected.

METTEL FLD, IN KCEV P N39°41.89' W85°07.87' 866 UTC-5(-4DT) H-5E-10F, L-27E

(B) **RWY-04**

(2601x100 GRS)

RWY-22

593→

RWY-18L1,2,6,8,9,15,50

(6503x100 ASP S50 D84 2S107)

←100

L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 18 and REIL Rwy 18-36-CTAF. Rot Bcn O/S UFN. FUEL - (NC-100LL, A - Self svc H24.)

REMARKS - Opr 1300-2200Z++, OT C765-969-2586. CAUTION - Deer and bird haz.

RWY - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.325 REMARKS:

C765-827-6649. **COLUMBUS APP/DEP - (R) (E) 118.425 352.05** REMARKS:

C614-338-8537. **COLUMBUS CLNC DEL - 121.725**

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - RICHMOND VORTAC - L 110.600 RID CH 43 N39°45.30' W84°50.33' 259°

14.0 NM to Fld. 1135/(A)3°00.0'W **PNTHR NDB/LOM - MHW 227.000 SQ N39°46.63' W85°07.79' 186° 4.7 NM to Fld. 917/5°30.8'W**

ILS/RADAR - → ILS - BRG 185° LCZR I-SQK 108.35 GS 3° LOM SQ 227. Rwy 18 ILS and LOM unmtto.

MEXIA, TX NDB - MHW 329.000 LXV N31°38.37' W96°30.74' 532/3°07.8'E Unmtto. A-2L

MIAMI CENTER, FL KZMA (R)(E) ARR-DEP US - 124.7 124.7 125.7 126.45 126.45

133.85 134.8 135.075 135.2 135.225 298.9 306.9 306.9 307.2 307.9 319.1 323.0 323.0

363.2 363.2 379.25 381.45 (132.725 Hi Alt Flt Watch) **AVON PARK - (U) 126.525** d127.2

134.55 256.7 257.7 285.5 d317.75 322.45 **BROOKSVILLE - 323.2 FORT MYERS - 133.275**

d134.75 d322.5 335.5 **GRAND BAHAMA ISLAND - 134.2 363.05 GRAND TURK ISLAND**

- 123.775 126.45 135.2 307.2 **KEY WEST - 124.75 124.75 d132.2** d132.2 133.5 306.9

306.9 d323.1 d323.1 **MELBOURNE - 119.825** d124.1 128.65 135.075 d269.3 343.7

348.7 379.25 **MIAMI - 124.7 124.7 126.325 126.45** 126.45 127.7 128.175 d132.4 132.95

133.2 134.6 133.85 135.225 257.725 269.05 d281.5 319.1 323.0 323.0 353.9 363.2

363.2 **NASSAU - 125.7 134.8 298.9** 307.9 **ORLANDO-WINDEMERE - 322.55 PAHOKEE**

- 132.45 d133.55 d291.6 307.1 **SARASOTA - 128.225** d132.35 133.9 285.45 307.3

d377.1 **VERO BEACH - 125.075** d132.25 135.7 319.0 d370.9 398.9 **WEST PALM**

BEACH - d132.15 133.4 135.175 263.1 278.5 d353.6 REMARKS - Secd radar 200 NM rad

Grand Turk unavbl. Acft N bound fr Santo Domingo FIR ctc MIAMI CNTR 126.45 10 min

prior to cros MIAMI FIR boundary. Acft N bound fr PORT AU PRINCE FIR ctc MIAMI CNTR

123.775 10 min prior to cros MIAMI FIR boundary. Altn com avbl thru ARINC or MIAMI

RDO due to hvy air tfc congestion. Acft N bound fr CUBA FIR ovft DINAH at or abv FL240,

and all N bound ovft ENAMO or ERCCA, ctc MIAMI CNTR 127.22 10 min prior to cros

MIAMI FIR boundary. Acft N bound ovft GHANN, OVALU, or BYGON ctc MIAMI CNTR

123.77 10 min prior to cros MIAMI FIR boundary. **H-8, L-21-22-23-24**

MIAMI EXECUTIVE, FL KTMB P N25°38.85' W80°25.99' 10 UTC-5(-4DT)

H-8I, L-23C, A-1C

(B) **RWY-09L** L6,50

(5003x150 ASP PCN 32 F/A/Y/T)

L6,50 **RWY-27R**

RWY-09R L1,2,5,8,15,50

(6000x150 ASP PCN 32 F/A/Y/T)

L1,5,50 **RWY-27L**

RWY-13 L6,9,50

(4001x150 ASP PCN 32 F/A/Y/T)

L6 **RWY-31**

B-430 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 09R-27L, MALSR Rwy 09R, and twy lgt-CTAF. PAPI Rwy 27R unuse byd 7° rgt and 9° left of RCL. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - Clsd to non-eng acft. **CAUTION** - Bird haz. Pns and eqpt adj to rwy and twy. Portions of Twy A btn spots 1 and 2, portions of Twy E btn spots 14 and 17, and portions of Twy H btn spots 13 and 14 not vis fr twr. AG acft opr in immed vcnty of arpt blw 200' AGL fr SR-SS. **TFC PAT** - Rwy 9L-27R rgt tfc. SEng 1000', hi performance 1500'. Copter tfc pat Rwy 09R wi F/W pat at or blw 500'. **NS ABTMT** - Noise sensitive arpt. Flt trng ltd to 1200-0400Z++ wkld, and 1400-0200Z++ wkend and hol. Pro in eff, ctc arpt mgr C305-869-1700. No turns blw 1,000'. **MISC** - Flt Notification Svc (ADCUS) avbl 1500-2300Z++. Class D Airspace reverts to Class E when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.9 **ATIS** - 124.0 **ASOS** - **REMARKS**: C305-235-1332.

MIAMI RDO - 122.2 122.3 122.55 122.1R **MIAMI APP/DEP - (R) (E)** 125.5 354.1

TWR - Opr 1200-0400Z++. 118.9 134.6 **GND** - 121.7 **CLNC DEL** - 133.0

FSS-MIAMI MIA-DL-NOTAM TMB

NAVAIDS - DOLPHIN VORTAC - HA 113.900 DHP CH 86 N25°48.00' W80°20.94' 211°

10.2 NM to Fld. 7/(A)4°00.0'W HIWAS.

DHP TACAN az unuse 305°-315°

DHP VOR unuse 169°-173° blw 7600'

ILS/RADAR - ILS or LOC - LOM unmt0.

MIAMI INTL, FL KMIA P N25°47.72' W80°17.41' 9 UTC-5(-4DT) **H-8I, L-23C, A-1C**
(B) **RWY-08L** L4,5,9,50 (8600x150 ASP PCN 70 F/A/X/T) L4,5,9,50 **RWY-26R**
RWY-08R L2,3,4,5,8,15,50 (10506x200 ASP PCN 70 F/A/X/T) L2,4,5,14,50 **RWY-26L**
RWY-09 L2,4,5,8,15,50 (13016x150 ASP PCN 70 F/A/X/T) L2,4,5,8,15,50 **RWY-27**
1358→ ←-261
RWY-12 L2,4,5,8,15,50 (9355x150 ASP PCN 70 F/A/X/T) L4,5,14,50 **RWY-30**
←-940

SERVICE - FUEL - A, A+ (Tursair Fueling Inc, C305-913-5253, e-mail: dispatch@aegfuels.com.)(NC-100)

REMARKS - RSTD - RWY 09: TORA 13016, TODA 13016, ASDA 12755, LDA 11397. RWY 27: TORA 13016, TODA 13016, ASDA 13016, LDA 12755. RWY 26L: TORA 10506, TODA 10506, ASDA 10220, LDA 10220. RWY 12: TORA 9355, TODA 9355, ASDA 8579, LDA 8579. RWY 30: TORA 9355, TODA 9355, ASDA 8853, LDA 7913. Arpt clsd to non-eng acft. Rwy 08L-26R and Rwy 12-30 clsd 0200-1100Z++ when Rwy 08R-26L and Rwy 09-27 are in use. Acft with wingspan greater than 171' proh fr using Twy P (E of Twy U). Acft with wingspan greater than 143' proh fr using Twy AA. Clsd to non-eng acft. PPR 3 hr for all arr on General Avn Cntr (GAC) Ramp, ctc Ramp Control C305-876-7550 and upon arr on 131.600. Acft with wingspan greater than 78' proh fr entering the GAC ramp. PPR for inbd mil flt, notify when 100 NM out on 130.5. All medical emerg arr exc air ambulance flt must secure doors until arpt rescue fire fighting is on scene. All diversion acft, ctc arpt on 130.5 upon arr. B757, hvy, and super acft are NA int dep for any rwy unless a portion of the rwy is clsd or unuse. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 09 and 26L. **NS ABTMT** - All turbojet acft use distant NS ABTMT dep pro fr all rwy exc A320, B727, B737-800, B767-400, and DC-9 use close-in NS ABTMT pro. **CSTMS/AG/IMG** - ADCUS avbl. CSTMS Border Protection designated intl arpt, ctc C305-526-7155. Special entry pt for MX and other countries in Western Hemisphere S of 30° N lat. **MISC** - Ldg fee. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt surfaces. Rwy 08L/R TD RVR, Rwy 09 TD and Mid RVR, Rwy 26L TD RVR, Rwy 27 TD RVR avail. **RWY** - All rwy grooved.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **UNICOM** - 123.0 **D-ATIS** - 119.15 133.675 **REMARKS**: C305-869-5445/46. **ASOS** - **REMARKS**: C305-870-0235. TDWR. **APP - (R) (E)** 120.5 124.85 125.75 322.3 379.9 (120.5 379.9 090°-269°) (124.85 322.3 270°-089°) (125.75 270°-089°) **REMARKS**: Class B Airspace **TWR - (E)** 118.3 123.9 256.9 (118.3 270°-089°) (123.9 090°-269°) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.8 127.5 348.6 (121.8 Rwy 08L-26R, 08R-26L, 12) (127.5 Rwy 09-27, 30) **DEP - (R) (E)** 119.45 125.5 290.325 354.1 (119.45 290.325 270°-089°) (125.5 354.1 090°-269°) **CLNC DEL** - 120.35 135.35 319.9 **FSS-MIAMI MIA-NOTAM MIA**

NAVAIDS - DOLPHIN VORTAC - HA 113.900 DHP CH 86 N25°48.00' W80°20.94' 099° 3.2 NM to Fld. 7/(A)4°00.0'W HIWAS.

DHP TACAN az unuse 305°-315°

DHP VOR unuse 169°-173° blw 7600'

AIRPORT/FACILITY DIRECTORY B-431

ILS/RADAR - ILS or LOC - Rwy 08R DME unuse byd 23° rgt of crs, Lczr unuse byd 23° rgt of crs. Rwy 12 Lczr unuse byd 15° left and rgt of crs. Rwy 30 Lczr unuse wi 0.5 NM thld.,
LOC-DME- Rwy 08L Lczr unuse byd 30° left and 25° rgt of crs, DME unuse byd 22° left of crs.

MIAMI OPA LOCKA EXECUTIVE, FL KOPF P (CG) N25°54.45' W80°16.69'
8 UTC-5(-4DT) **H-8I, L-23C, A-1C**

(B) **RWY-09L** L1,2,5,8,15,43 (8002x150 ASP PCN 61 F/A/W/T) L1,5,14,43 **RWY-27R**
RWY-09R L6,43 (4309x100 ASP PCN 36 F/A/Y/T) L6,50 **RWY-27L**
RWY-12 L1,2,5,8,15,50 (6800x150 ASP PCN 61 F/A/X/T) L1,5,50 **RWY-30**
800→

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-MALS**Rwy 12, 09L, MALS 27R, HIRL Rwy 12-30-CTAF. 30 min PPR to **ACTIVATE-HIRL** 09L-27R, fone C305-869-1600 or CTAF.

FUEL - J5 (PPR CG) A+ (Orion Jet Cntr, C305-687-2144.) (NC-100LL, A) **FLUID** - LHGX

REMARKS - RSTD - RWY 09L: TORA 8002, TODA 8202, ASDA 8202, LDA 8002. RWY 27R: TORA 8002, TODA 8202, ASDA 8202, LDA 8002. RWY 09R: TORA 4306, TODA 4306, ASDA 4306, LDA 4306. RWY 27L: TORA 4306, TODA 4306, ASDA 4306, LDA 4306. RWY 12: TORA 6800, TODA 7800, ASDA 7000, LDA 6000. RWY 30: TORA 6800, TODA 7000, ASDA 7000, LDA 6800. Rwy 09L-27R clsd 0400-1200Z++. Twy B and C, S of Twy P are non-movement area. Veh lane cros Twy E to the fire stn is non-movement. Veh give way to all acft. All acft and veh should rpt their posn to ATC by using the sfc painted spot nr on all exits to the ramp and non-movement areas. Acft with wingpans greater than 117' are proh fr taxiing on Twy P btw Twy H and Twy N8. Copter arr and dep helipads avoid flying over prk or taxiing acft. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 09R, 27R. Dual tfc pat for copter and F/W in use Rwy 09R-27L. Specific tfc pat are pub for copter and F/W tfc; compliance is mandatory. Obtain this info fr ATC, FBO, or arpt mgr; or req specific tfc pat instr on initial etc. **NS ABTMT** - Noise sensitive arpt. Flt trng ltd to acft 40,000 lb max gross tkof wt and blw and only btn 1200-0400Z++. **CSTMS/AG/IMG** - Opr 1400-0200Z++. Fone prior 2300Z++ preceding wkld. Ctc C305-687-5475. Special entry pt for MX and other countries in Western Hemisphere S of 30° N lat. **MISC** - Class D Airspace reverts to Class G when twr clsd. Flt Notification Svc, ADCUS, avbl 1300-0400Z++. **CG** - OFFL BUS, min 24 hr PPR. Ctc MIAMI AIR 345.0 15 min prior to entering CG ramp. No tran qtrs or govt gnd transportation avbl. If destn CG, incl CGAS MIAMI in rmk sec of flt plan. Base OPS: 1-800-253-3851, C305-953-2130/2140/2141. **RWY** - Rwy 09L-27R and 12-30 grooved.

COMMUNICATIONS - CTAF - 134.675 **ATIS** - 125.9 **ASOS** - 125.9 **REMARKS:** C305-681-4063. LAWRS. **MIAMI APP/DEP - (R) (E)** 128.6 306.975 **TWR** - Opr 1200-0400Z++. **(U)** 134.675 **GND** - 120.025 **CLNC DEL** - 119.2

CG MIAMI AIR - 123.1X 345.0X **FSS-MIAMI MIA-NOTAM OPF**

NAVAIDS - DOLPHIN VORTAC - HA 113.900 DHP CH 86 N25°48.00' W80°20.94' 035°
7.5 NM to Fld. 7/(A)4°00.0'W HIWAS.
DHP TACAN az unuse 305°-315°
DHP VOR unuse 169°-173° blw 7600'

ILS/RADAR - ILS or LOC - Rwy 09L Lczr unmtto when twr clsd. ➔ **ILS** - BRG 128° LCZR I-OLX 111.55 CH 52(Y) GS 3°.

MIAMI UNIVERSITY, OH KOXD P N39°30.13' W84°47.06' 1041 UTC-5(-4DT)
L-27E

(B) **RWY-05** L1,6,9,50 (4011x70 ASP S34 D50) L1,6,9,50 **RWY-23**
270→

SERVICE - **LGT** - MIRL Rwy 05-23 preset lo ints dusk-0200Z++. To INCR ints after 0200Z++ and **ACTIVATE-REIL** Rwy 05-23-122.9. **FUEL** - (NC-100LL, A1+ - Self svc avbl.)

REMARKS - Opr 1300-2300Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. Clsd Thanksgiving, Christmas, New Years day. **CAUTION** - Advs for ldg acft Rwy 23 when acft on paved twy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS** - 118.625 **REMARKS:** C513-273-2032. **CINCINNATI APP/DEP - (R) (E)** 121.0 363.15

FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - RICHMOND VORTAC - L 110.600 RID CH 43 N39°45.30' W84°50.33' 174°
15.4 NM to Fld. 1135/(A)3°00.0'W

B-432 AIRPORT/FACILITY DIRECTORY

MICHAEL AAF, (DUGWAY PROVING GROUND) UT **KDPG** A N40°11.84' W112°56.10'

4350 UTC-7(-6DT) **H-3D, L-9C-11C**

(B) **RWY-12**L1,5,50 (10999x150 PEM PCN 73 R/B/W/T)

L1,5,32,50 **RWY-30**

1000→

←1002

HOOK E5 (964') →

SERVICE - LGT - ACTIVATE-HIRL Rwy 12-30 and twy lgt-CTAF (VHF only). **JASU** -

1(A/M32A-86) 1(A/M32A-60) **FUEL** - A++ (Aircard rqr.) **TRAN ALERT** - Opr

1400-0030Z++ Mon-Thu exc hol.

REMARKS - Opr 1400-0400Z++ Mon-Thu, 1500-2100Z++ Fri, clsd Sat-Sun and hol. **RSTD** -

PPR rqr for ldg and fuel; ctc Base OPS DSN 789-5322, C435-831-5322. **CAUTION** -

Potential for wild animals to cross rwy and FOD haz dur hi wind cond. Bird act mnt O/R.

Ldg short of Rwy 30 thld a significant haz. E-5 barrier protrudes several inches abv gnd.

Acft ctc with barrier short of rwy thld can cause damage to the barrier and substantial acft

damage. Ltd ARFF capability for manned acft, call BASE OPS for info. **TFC PAT** - F/W

6000', R/W 5000'. **RWY** - Rwy 12-30 grooved.

COMMUNICATIONS - CTAF - 126.2 270.3 **CLOVER CON SOUTH** - 134.1 363.5

FIRE STATION - (E) 126.2R **DUGWAY RANGE CON** - 126.2

FSS-CEDAR CITY CDC-NOTAM CDC

NAVAIDS - MICHAEL TACAN - T MIJ CH 79 N40°11.51' W112°55.34' At Fld.

4347/(A)13°00.0'E Opr by USAF. No-NOTAM MP: 1300-1500Z++ Mon.

MICHAEL J SMITH FLD, NC **KMRH** P N34°44.03' W76°39.62' 10 UTC-5(-4DT)

L-35B

(B) **RWY-03**L1,6,50

(4191x150 ASP S12.5)

L1,6,50 **RWY-21**

863→

←516

RWY-08L1,6,9,50

(5003x100 ASP D60)

L1,6,9,50 **RWY-26**

←290

RWY-14

(4001x100 ASP S12.5)

RWY-32

←490

SERVICE - LRA LGT - ACTIVATE-MIRL and REIL Rwy 08-26, MIRL and PAPI Rwy 03-21-CTAF.

PAPI Rwy 08-26 opr H24. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300Z++-dusk. Svc OT fone C252-728-2323. **RSTD** - Avoid ovft of

Beaufort waterfront and Natl Register Historic Dist. **CAUTION** - Bird and deer haz. Tall

const cranes off ends of Rwy 03, 08, and 32. **TFC PAT** - SEng 1010' (1000' AGL), twin eng

1510' (1500' AGL). Rgt tfc - Rwy 21 and Rwy 26. **NS ABTMT** - Pro in eff fone

C252-728-1928. **CSTMS/AG/IMG** - 1500-2200Z++ Mon-Fri, fone prior 2200Z++ preceding

wkd, fone prior 2200Z++ preceding Fri for wkend svc, C252-726-5845. **RWY** - Rwy 08-26

mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.375 **REMARKS:**

C252-728-2055. **CHERRY POINT - (R) (E)** 124.1 132.575 268.7

CHERRY POINT CLNC - 125.65 **FSS-RALEIGH RDU-NOTAM MRH**

NAVAIDS - NEW BERN VOR-DME - L 113.600 EWN CH 83 N35°04.39' W77°02.70' 145°

27.8 NM to Fld. 16/(A)8°00.0'W

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

MID CAROLINA RGNL, NC **KRUQ** P (ARNG) N35°38.75' W80°31.22' 772

UTC-5(-4DT) **H-9B-12G, L-25D-36E**

(B) **RWY-02**L1,6,9,50

(5501x100 ASP S45 T55)

L1,2,6,8,9,15 **RWY-20**

126→

SERVICE - LGT - ACTIVATE- MIRL and REIL Rwy 02-20, PAPI Rwy 02 and MALSR Rwy 20

-CTAF. **FUEL** - (NC-100LL - avbl H24 with credit card; A1+)

REMARKS - Opr 1300-0100Z++. Unattended Christmas day. H24 svc by req. After hr svc call

C704-239-1836. **RSTD** - Main terminal apn grass area adj to fuel pumps clsd to

helicopters. **CAUTION** - Sky diving and aerobatics haz. Be alert for mil rotor wing tfc.

Army Natl Grd ramp lctd west of rwy. Freq ngt opr. **ARNG** - Ltd prk, ramp clsd to all tfc

exc mil acft with 24 hr PPR. Opr 1200-2030Z++ Mon-Fri exc hol.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 118.175 **REMARKS:**

C704-637-6197. **CHARLOTTE APP/DEP - (E)** 128.325 307.8 **CLNC DEL** - 127.35

ARNG OPS - 42.0 126.1 242.4 **REMARKS:** ARNG OPS D231-4100, C704-359-5911/5852.

Ltd tran maint for UH60 acft only. Ctc KILLDEVIL OPS 10 min prior ldg.

FSS-RALEIGH RDU-NOTAM RUQ

AIRPORT/FACILITY DIRECTORY B-433

NAVAIDS - CHARLOTTE VORW-DME - L 115.000 CLT CH 97 N35°11.42' W80°57.11' 043°
34.5 NM to Fld. 732/(A)5°00.0'W HIWAS. Controlled by Charlotte ATCT.
ROVDY NDB/LOM - MHW 275.000 RU N35°43.99' W80°29.37' 204° 5.4 NM to Fld.
700/8°04.5'W

ILS/RADAR - ILS - 20. GS unuse byd 4° rgt of crs and byd 7° left of crs.

MID DELTA RGNL, MS See GREENVILLE MID DELTA

MID OHIO VALLEY RGNL, WV KPKB P (ARNG) N39°20.70' W81°26.36' 859

UTC-5(-4DT) **H-10G-12H, L-29B**
(B) **RWY-03** L1,2,5,8,15,50 (7240x150 ASP L1,5,50 **RWY-21**
S85 D100 2S127 2D175 ←460
PCN 31 R/C/X/T)
RWY-10 L1,5,9,50 (4002x150 ASP S50 D75 2S95 2D135 L1,5,50 **RWY-28**
PCN 30 R/C/X/T)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 03-21, 10-28, MALSR Rwy 03, REIL Rwy 10 and 21, and twy lgt-CTAF. REIL Rwy 28 unavbl when twr clsd. Rwy 28 PAPI unuse byd 008° either side of cntrln. **FUEL** - A+, A, JP8 (Wood Co Arpt Auth, opr 1030-00430Z++ C304-464-5113, OT 2 hr PN C304-464-5115 fee \$55.) (NC-100LL)

REMARKS - RSTD - RWY 03: TORA 7240, TODA 7240, ASDA 6780, LDA 6780. RWY 21: TORA 7240, TODA 7240, ASDA 7240, LDA 6780. **CAUTION** - Deer haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **ARNG** - Opr 1200-2030Z++ Mon-Fri exc hol. Ltd prk. C304-464-4530, DSN 661-3400. **RWY** - Rwy 03-21 and 10-28 grooved.

COMMUNICATIONS - CTAF - 123.7 **UNICOM** - 122.95 **ATIS** - 124.35 **ASOS** - **REMARKS**: C304-464-5547. **INDIANAPOLIS CENTER - (R) (E)** 125.55 398.9 **REMARKS**: (APP/DEP svc) **PARKERSBURG TWR** - Opr 1200-0400Z++. **(E)** 123.7 257.8 **GND** - 121.7 **ARNG OPS** - 248.3 **REMARKS**: DSN 661-3400, C304-464-4530.

FSS-ELKINS EKN-NOTAM PKB

NAVAIDS - PARKERSBURG VOR-DME - L 108.600 JPU CH 23 N39°26.47' W81°22.49' 211° 6.5 NM to Fld. 1030/(A)3°00.0'W **VERSI NDB/LOM** - MHW 388.000 PK N39°15.24' W81°29.10' 029° 5.9 NM to Fld. 812/8°02.8'W
PK NDB unuse 360°-194° byd 10NM blw 3000'
095°-149° byd 10 NM
150°-210° byd 10 NM

ILS/RADAR - ILS or LOC, BC unuse

MID STATE, PA KPSB P N40°53.06' W78°05.24' 1948 UTC-5(-4DT) **H-10H-12I, L-30I**

(B) **RWY-06** L1,6 (5006x100 ASP S48 T60 TT90) L1,6 **RWY-24**
RWY-16 L1,6 (5711x100 ASP S48 T60 TT90) L1,6 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24 and 16-34-CTAF.

REMARKS - Unattended. **CAUTION** - Deer haz. Glider haz daylt all alt on and near aprt wi 15 NM E and S. **RWY** - Rwy 16-34 crumbling asphalt in middle of rwy causing slight pothole and FOD.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 127.525 **REMARKS**: O/S indef. C814-343-4531 **NEW YORK CENTER - (E)** 134.8 338.3 **REMARKS**: (APP/DEP svc) **ALTOONA RDO** - (E) 122.5 122.6 115.5T 122.2 **REMARKS**: (RCO)

FSS-ALTOONA AOO-NOTAM AOO

NAVAIDS - PHILIPSBURG VORTAC - HA 115.500 PSB CH 102 N40°54.98' W77°59.56' 256° 4.7 NM to Fld. 2443/(A)10°00.0'W

MIDDLE GEORGIA RGNL, GA KMCN P N32°41.57' W83°38.95' 354

UTC-5(-4DT) **H-9B-12F, L-18J**
(B) **RWY-05** L1,2,5,8,15 (6500x150 ASP PCN 54 F/B/W/U) L1,5,9,50 **RWY-23**
RWY-14 L1,6,43 (5000x150 ASP PCN 46 F/B/W/U) L1,6,9,43 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MIRL Rwy 14-32, REIL Rwy 23 and 32, MALSR Rwy 05 and twy lgt-CTAF. **FUEL** - A+ (Lowe Avn Co., avbl 1100-0300Z++, excld New Years Day, Thanksgiving Day, Christmas Eve and Christmas Day, C478-788-3491, OT fee \$95, 1 hr PN pqr.) (NC-100LL, A)

B-434 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 05: TORA 6501, TODA 6501, ASDA 6221, LDA 6221. RWY 23: TORA 6501, TODA 6501, ASDA 6426, LDA 6426. **CAUTION** - Deer haz. Men and eqpt vcnty movement areas fr 1 Mar-1 Nov for grass cutting. **TFC PAT** - Alt 1154'. Rwy 14 and 23 rgt tfc. **MISC** - Class D Airspace reverts to Class E when twr clsd. Robins AFB Class D Airspace .4 NM SE Rwy 14 dep end. VFR acft dep Rwy 14 btn 0100-1300Z++ advs ctc Robins AFB Twr 133.22 320.1 prior dep. Rwy 05 TD and rollout RVR. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - **CTAF** - 128.2 **UNICOM** - 122.95 **ATIS** - 120.775 **ASOS** - 120.775 **REMARKS**: C478-784-8825. **ATLANTA APP/DEP** - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 134.5 360.75. - **(R) (E)** 124.2 279.6 **REMARKS**: (119.6 388.2 7000' and abv.) (124.2 279.6 Blw 7000'). TRSA ctc APP 20 NM out. **MACON TWR** - Opr 1300-0100Z++. **(E)** 128.2 257.8 **GND** - 121.65 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - **MACON VORTAC** - HA 114.200 MCN CH 89 N32°41.47' W83°38.83' At Fld.

344/(A)1°00.0'E **VHF/DF**

MCN TACAN unuse

MCN VOR unuse

240°-280° blw 3000'

085°-099°

240°-280°

ILS/RADAR - ILS or LOC/DME - 05.

MIDDLE PENINSULA RGNL, VA KFYJ P N37°31.28' W76°45.76' 20

UTC-5(-4DT) **L-34E-36H**

(B) RWY-10 L1,6,9,50

(5000x75 ASP S30 D50 2D85)

L1,6,9,50 **RWY-28**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 10-28-CTAF. Dur daylight hr PCL avbl upon req ctc arpt mgr C804-785-9725. **FUEL** - (NC-100LL, A+ - Full and self-svc.)

REMARKS - Opr 1300-2200Z++. **CAUTION** - Deer haz. **PJE**. **TFC PAT** - R/W and tiltrotor acft fly tfc pat S of Rwy 10-28 at 820' (800' AGL) or abv. **RWY** - Nstd mrk placement. Mrk need to shift 8' E of current placement.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3** - 132.825 **REMARKS**:

C804-785-2307. **LEESBURG RDO** - 108.8T 122.1R **REMARKS**: (RCO)

POTOMAC APP/DEP - **(R) (E)** 126.4 282.375 **CLNC DEL** - **REMARKS**: Ctc NORFOLK APP at C757-464-0757. **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - **HARCUM VORTAC** - L 108.800 HCM CH 25 N37°26.92' W76°42.68' 338°

5.0 NM to Fld. 8/(A)7°00.0'W

HCM VOR unuse

056°-095° blw 2000'

275°-300° blw 2000'

MIDDLETON FLD, AL See EVERGREEN RGNL MIDDLETON FLD

MIDDLETON MUNI MOREY FLD, WI C29 P N43°06.86' W89°31.89' 928

UTC-6(-5DT) **L-28G**

(B) RWY-01

(2000x120 GRS)

RWY-19

RWY-10 L1,6,9,50

(4000x100 ASP)

L1,6,9,50 **RWY-28**

RWY-12

(CLSD 2927x38 ASP)

RWY-30

←170

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2330Z++. **CAUTION** - Wildlife haz. **NS ABTMT** - Avoid noise sensitive area 1 NM SW, all acft climb to 1900' before turning S. Ctc arpt mgr C608-836-1711. **RWY** - Rwy 01-19 marked by yellow cones.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS** - 118.675 **REMARKS**:

C608-833-1686 **GREEN BAY RDO** - **REMARKS**: (GCO 121.725)

MADISON APP/DEP - Opr 1200-0500Z++ OT ctc CHICAGO CENTER 133.3 380.35. - **(R) (E)** 135.45 343.7 **AAS** - 123.5 **FSS-GREEN BAY GRB-NOTAM GRB**

NAVAIDS - **MADISON VORTAC** - L 108.600 MSN CH 23 N43°08.69' W89°20.38' 255°

8.6 NM to Fld. 857/(A)3°00.0'E

MSN TACAN and DME unuse

010°-070° byd 20 NM blw 4500'

070°-210° byd 20 NM blw 3500'

210°-240° byd 30 NM blw 4000'

285°-010° byd 30 NM blw 4000'

155°-230° byd 20 NM blw 2800'

230°-155° byd 30 NM blw 2800'

MSN VOR unuse

ILS/RADAR - → **LOC-DME** - BRG 101° LCZR I-CFQ 110.35 CH 40(Y) unmto.

AIRPORT/FACILITY DIRECTORY B-435

MIDDLETOWN RGNL HOOK FLD, OH KMWO P N39°31.91' W84°23.79'

650 UTC-5(-4DT) **H-10G, L-27E**
(B) **RWY-05** L1,6,9,50 (6100x100 ASP S66 D78 2S99 2D140) L1,6,9,50 **RWY-23**
←299
RWY-08 (3040x297 GRE) **RWY-26**
951→

SERVICE - LGT - ACTIVATE-REIL Rwy 05, MIRL Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2300Z++. **CAUTION** - Ultralights enter/exit pat at Rwy 08 to N, lower than regular tfc pat. Ultralights do not fly S of Rwy 26. PJE.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 120.025 **REMARKS**:
C513-422-3505. **COLUMBUS APP/DEP - (R) (E)** 118.85 269.275 **REMARKS**:
C614-338-8537. **COLUMBUS CLNC - REMARKS**: C614-338-8537.

FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - HOOK NDB - MHW 239.000 HKF N39°29.93' W84°26.85' 056° 3.1 NM to Fld. Unk/5°58.3'W O/S UFN. **ONIDA NDB/LOM** - MHW 223.000 MW N39°34.69' W84°19.42' 237° 4.4 NM to Fld. 685/6°04.6'W

ILS/RADAR - LOC - Rwy 23 LOM unmto. OM unuse 060°-090° byd 10 NM.

MIDLAND INTL AIR AND SPACE PORT, TX KMAF P

N31°56.55' W102°12.12' 2872 UTC-6(-5DT) **H-6G, L-6H**
(B) **RWY-04** L6 (4605x75 ASP PCN 19 F/B/X/T) L6 **RWY-22**
RWY-10 L1,2,5,8,15,50 (8302x150 ASP PCN 53 F/B/X/T) L1,5,14,50 **RWY-28**
←691
RWY-16L L6 (4247x100 ASP PCN 19 F/B/X/T) L6 **RWY-34R**
RWY-16R L5,50 (9501x150 ASP PCN 53 F/B/X/T) L5,9,50 **RWY-34L**

SERVICE - LRA LGT - When twr clsd HIRL Rwy 10-28 and 16R-34L preset on med ints and MIRL Rwy 04-22 and 16L-34R preset on med ints dur exp IFR cond only. When twr clsd ACTIVATE-MALS Rwy 10 and MALS Rwy 28-CTAF. **JASU** - 3(MA-1A) 1(A/M32A-86)

FUEL - A+ (Signature Flight Support, C432-563-2033) (NC-100LL, A, A1) **OIL** - SOAP - 1 wk PN rq.

REMARKS - RSTD - RWY 28: TORA 8302, TODA 8302, ASDA 8302, LDA 7610. Twy B and F, N of Rwy 10-28, Rwy 04-22, 16L-34R, and Twy L clsd to acct over 60,000 lb. Rwy 16R-34L and 10-28 180° turn proh to acct 60,000 lb and abv. Rwy 10-28 E 692' clsd to acct over 60,000 lb. **CAUTION** - Bird haz. Numerous oil rigs in vcntry at or blw 200'.

CTSMS/AG/IMG - 1430-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wknd, fone prior 2300Z++ preceding Fri for wkend svc, C432-560-2230. **MISC** - ARFF svc 0600-1200Z++, C1-800-992-7433. Class C Airspace eff 1200-0600Z++, OT Class E. LLWAS. **RWY** - Rwy 16R-34L and 10-28 grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ATIS** - 126.8 235.975

ASOS - **REMARKS**: C432-561-5935. **SAN ANGELO RDO** - 122.6 **REMARKS**: (RCO)

APP/DEP - Opr 1200-0600Z++, OT ctc FORT WORTH CENTER 133.1 298.95- (R) (E) 121.1 124.6 256.875 290.4 (121.1 256.875 137 -240) (124.6 290.4 241 -136)

TWR - Opr 1200-0600Z++. (E) 118.7 273.45 **GND** - 121.9 348.6 **CLNC DEL** - 118.05 317.65 **FSS-SAN ANGELO SJT-NOTAM MAF**

NAVAIDS - VOT - 108.2 **MIDLAND VORTACW** - L 114.800 MAF CH 95 N32°00.56' W102°11.42' 177° 4.0 NM to Fld. 2860/(A)11°00.0'E **FARLY NDB/LOM** - HW 326.000 MA N31°59.29' W102°19.51' 107° 6.9 NM to Fld. 2957/6°18.7'E Unmto 0600-1200Z++.

ILS/RADAR - ILS or LOC - ILS/DME unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MIDWEST, OH VORW-DME - T 112.900 MXQ CH 76 N39°25.78' W83°48.07'

At WILMINGTON AIR PARK. 335° 18.0 NM to GREENE CO LEWIS A JACKSON RGNL. 144° 18.9 NM to HIGHLAND CO. 1050/(A)4°00.0'W Unmto 2300Z++ Sat-1200Z++ Mon; 2300-1100Z++ Sun.

MXQ DME unuse 170°-200°
MXQ VOR unuse 051°-200°

H-10F, L-27E

MIFFLIN CO, PA KRVL P N40°40.64' W77°37.61' 819 UTC-5(-4DT) **H-10H-12I, L-30J**

(B) **RWY-06** L1,6,9,45 (5001x75 ASP S60) L1,6,9,45 **RWY-24**

B-436 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 06-24-CTAF. Rwy 06 and 24 PVASI O/S indef. **FUEL** - (NC-100LL, A - Jet A by appointment only, fone C717-994-0323 dur opr hr. Fone Nr posted on door for after hr calls.)

REMARKS - Opr 1300-2200Z++ Mon-Fri, May-Oct; 1300-2100Z++ Mon-Fri, Nov-Apr; 1300-1700Z++ Sat. **CAUTION** - Copter ldg on aprn. Glider haz. Trees in vcnty of Rwy 06 thld. **MISC** - For svc after hr, call C717-667-6829.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 123.85 **REMARKS**: C717-667-3993. **NEW YORK CENTER - (E)** 134.8 338.3 **REMARKS**: (APP/DEP svc) **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - PHILIPSBURG VORTAC - HA 115.500 PSB CH 102 N40°54.98' W77°59.56' 141° 22.0 NM to Fld. 2443/(A)10°00.0'W

ILS/RADAR - LOC - Unuse byd 20° either side of crs and byd 16 NM blw 4000'. Unmto.

MILE HIGH, CO VORTACW - HA 114.700 DVV CH 94 N39°53.68' W104°37.46' 221° 3.0 NM to DENVER INTL. 5279/(A)8°00.0'E **H-3E-5A, L-10F, A-2I**

MILES CITY, MT GREAT FALLS RDO - 122.2 255.4 (RCO) **VORW-DME** - HA 112.100 MLS CH 58 N46°22.93' W105°57.21' 037° 3.9 NM to FRANK WILEY FLD. 2666/(A)9°00.0'E **H-1E-2F, L-13E**

MILEY MEM FLD, WY KBPI P N42°34.93' W110°06.53' 6994 UTC-7(-6DT) **H-3D, L-11D**

(B) **RWY-08** (3301x60 GRE) **RWY-26**
RWY-13 L1,6,9,50 (6803x75 ASP PCN 31 F/A/X/T) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 13-31-122.7. Rwy 31 last 1000' rollout end of rwy amber and white MIRL. **FUEL** - (NC-100LL, A - Avbl H24 self-svc with credit card. Jet A truck avbl. FBO svc after hr, C307-749-1410.)

REMARKS - Attended 1300-2100Z+-. O/T fone, C307-276-4022. **CAUTION** - Rwy 08-26 no line of sight btn rwy ends. **MISC** - Rwy 13-31 non-precision inst due to lack of 1000' dist mrk.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS**: C307-276-9917. **CASPER RDO - (E)** 122.3 255.4 **REMARKS**: (RCO) **FSS-CASPER CPR-NOTAM BPI**

NAVAIDS - BIG PINEY VORW-DME - HA 116.500 BPI CH 112 N42°34.77' W110°06.55' At Fld. 6952/(A)16°00.0'E Unmto.

MILFORD, UT RDO - 112.1T 122.1R (CEDAR CITY FSS) **VORTAC** - HA 112.100 MLF CH 58 N38°21.62' W113°00.79' 344° 4.0 NM to MILFORD MUNI BEN AND JUDY BRISCOE FLD. 4980/(A)16°00.0'E

MLF TACAN unuse

010°-030° byd 20 NM blw 15,000'
030°-055° byd 20 NM
055°-065° byd 10 NM
065°-080° byd 10 NM blw 14,000'
065°-080° byd 22 NM
080°-115° byd 10 NM
115°-125° byd 20 NM
225°-240° byd 20 NM blw 16,000'
240°-270° byd 15 NM blw 16,000'
270°-305° byd 20 NM blw 16,000'
305°-320° byd 20 NM blw 12,000'
010°-030° byd 35 NM blw 10,400'
030°-040° byd 26 NM blw 10,800'
040°-080° byd 23 NM blw 13,700'
080°-100° byd 17 NM blw 12,900'
100°-115° byd 16 NM blw 11,600'
115°-125° byd 22 NM blw 11,600'
235°-275° byd 30 NM blw 11,300'
275°-300° byd 25 NM blw 11,200'
300°-320° byd 30 NM blw 9300'

H-3D, L-9C

AIRPORT/FACILITY DIRECTORY B-437

MILLINGTON MEMPHIS, TN KNQA P N35°21.40' W89°52.23' 319 UTC-6(-5DT)

H-6J, L-16H
(B) **RWY-04** L1,5,9,50 (8000x200 ASP PCN 35 F/C/W/T) L1,2,5,8,15,50 **RWY-22**

SERVICE - LGT - HIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE- MALSR Rwy 22-CTAF. **JASU** - 2(GTC-85) 2(NC-8A) **FUEL** - A+ (CTI Professional Flt, avbl 1300-0300Z++ Mon-Fri, 1300-0100Z++ Sat-Sun, C901-873-4359; OT 2 hr PN, C509-769-8274) (NC-100LL)

REMARKS - Opr 1330-0800Z++ Mon-Fri; 1300-0100Z++ Sat-Sun. After hr C901-873-4144 or C901-873-4359. **CAUTION** - ARFF not avbl 1130-0300Z++ Mon, 0800-1130Z++ Tue-Sat, 2000-1130Z++ Sat-Sun, exc PPR. **TFC PAT** - Rgt tfc Rwy 22. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 04-22 first 1000' both ends and 3000' of NE portion not grooved.

COMMUNICATIONS - CTAF - 120.25 **UNICOM** - 122.95 **AWOS-3** - 118.925 **REMARKS**: C901-873-3630. **MEMPHIS APP - (R) (E)** 119.1 120.075 120.925 125.8 126.7 291.6 (119.1 126.7 291.6 176°-355°)(120.075 120.925 125.8 338.3 356°-175°) **TWR** - Opr 1500-0800Z++ Mon; 1130-0800Z++ Tue-Fri; 1130-0100Z++ Sat-Sun. **(E)** 120.25 340.2 360.2 **GND** - 121.375 **MEMPHIS DEP - (R) (E)** 124.15 124.65 284.7 385.45 (121.0 124.15 385.45 356°-175°)(124.65 284.7 176°-355°) **CLNC DEL** - **REMARKS**: When twr clsd, ctc MEMPHIS APP C901-842-8457. **FSS-JACKSON MKL-NOTAM NQA**

NAVAIDS - MEMPHIS VORTAC - T 117.500 MEM CH 122 N35°00.91' W89°58.99' 014° 21.2 NM to Fld. 360(A)1°00.0'E

ILS/RADAR - ILS - Unmto when twr clsd.

MILLINOCKET MUNI, ME KMLT P N45°38.87' W68°41.13' 408 UTC-5(-4DT) L-321

(B) **RWY-11** L1,6 (4713x99 ASP S30 D44) L1,2,6,9,43 **RWY-29**
RWY-16 (4000x100 ASP S30 D44) **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL Rwy 11-29, REIL and VASI Rwy 29-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Attended 1300-2200Z++ Mon-Fri. **RSTD** - Rwy 16-34 clsd win months exc ski acft. **CAUTION** - Wildlife haz. PJE. Rwy 11-29 has 15-20' trees and brush parl to rwy, aprx 240' each side of cntrln. 782' twr, aprx 247° and 5200' fr Rwy 11 thld.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.225 **REMARKS**: C207-723-8396. **BOSTON CENTER** - 120.25 346.4 **REMARKS**: (APP/DEP svc) **BANGOR RDO** - 117.9T 122.1R **REMARKS**: (MILLINOCKET RCO)

FSS-BANGOR BGR-NOTAM MLT

NAVAIDS - MILLINOCKET VOR-DME - HA 117.900 MLT CH 126 N45°35.20' W68°30.93' 317° 8.0 NM to Fld. 553(A)20°00.0'W **MILNLT NDB** - H 344.000 LNT N45°38.92' W68°33.02' 286° 5.7 NM to Fld. 277/16°30.1'W Unmto. LNT NDB unuse byd 15 NM

ILS/RADAR - → LOC - BRG 290° LCZR I-MLT 108.9

MILLSAP, TX VORTACW - HA 117.700 MQP CH 124 N32°43.57' W97°59.85' 307° 4.6 NM

to MINERAL WELLS. 300° 36.4 NM to GRAHAM MUNI. 900/(A)9°00.0'E

H-6H, L-17C, A-2K

MILLVILLE MUNI, NJ KMIV P N39°22.07' W75°04.33' 85 UTC-5(-4DT)

H-10I, H-12I, L-34G, A-1F
(B) **RWY-10** L1,2,6,8,15,50 (6003x150 ASP S40 D65 2S83 2D125) L1,6,50 **RWY-28**
RWY-14 L1,6,50 (5058x150 CON) L1,6,50 **RWY-32**
S40 D65 2S83 2D125)

SERVICE - LGT - ACTIVATE-MALSR Rwy 10, MIRL Rwy 10-28 and 14-32-CTAF. **FUEL** - (NC-100LL, A - Ctc 123.0)

REMARKS - Opr 1100-2300Z++. **RSTD** - Arpt clsd to ultralight acft, glldr opr, and formation flt exc PPR, fone C856-825-1244 1300-2100Z++ Mon-Fri. Twy G clsd to acft with wingspan over 79' byd second hgr on N side of rwy and byd Twy A. Main apron clsd to tran acft N of Twy K. **CAUTION** - Deer haz. WIP in safety areas of rwy and twy May-Oct. **TFC PAT** - Lgt acft 800' (715' AGL); hvy acft 1200' (1115' AGL). **RWY** - Rwy 10 designated calm wind Rwy. Rwy 10-28 nstd thld stripes and TD mrk.

COMMUNICATIONS - CTAF - 123.0 **UNICOM** - 123.0 **ASOS** - 119.6 **REMARKS**: C856-327-3455. **RDO** - (E) 122.2 122.1R 255.4 **APP/DEP - (R) (E)** 124.6 327.125 **REMARKS**: (Call ATLANTIC CITY APP/DEP) **FSS-MILLVILLE MIV-NOTAM MIV**

B-438 AIRPORT/FACILITY DIRECTORY

NAVAIDS - CEDAR LAKE VOR-DME - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 216°
11.3 NM to Fld. 120/(A)10°00.0'W **RAINBOW NDB** - HW 363.000 RNB N39°25.09'
W75°08.10' 148° 4.2 NM to Fld. 92/12°00.9'W

ILS/RADAR - ILS or LOC - Unmto

MILNOT, ME **NDB** - H 344.000 LNT N45°38.92' W68°33.02' 286° 5.7 NM
to MILLINOCKET MUNI. 277/16°30.1'W Unmto.
LNT NDB unuse byd 15 NM
L-32I

MILTON, PA **VORTACW** - L 109.200 MIP CH 29 N41°01.40' W76°39.92' 107° 10.6 NM
to BLOOMSBURG MUNI. 1000/(A)9°00.0'W **H-10H, L-30J**

MINA, NV **RENO RDO** - 115.1T 122.1R (RCO) **VORTAC** - HA 115.100 MVA CH 98
N38°33.92' W118°01.97' 251° 28.2 NM to HAWTHORNE INDUSTRIAL. 7860/(A)17°00.0'E
HIWAS.
MVA VORTAC unuse 130°-160° byd 28 NM blw 10,700'
H-3B, L-9A

MINDEN, LA **KMNE** P N32°38.76' W93°17.88' 278 UTC-6(-5DT) **H-6I, L-17E**
(B) **RWY-01** L1,6,9,50 (5004x75 ASP S30 T45) L1,6,9,50 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-0100Z++. OT call C318-377-2144. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 119.325 **REMARKS:**
C318-371-7874. **RDO** - 135.075 **REMARKS:** (RCO) **SHREVEPORT APP/DEP - (R) (E)** 118.6
121.4 350.2 381.6 **REMARKS:** (118.6 Opr 1200-0600Z++.) (121.4 381.6 Opr
0600-1200Z++.) **FSS-DE RIDDER DRI-NOTAM-DRI**

NAVAIDS - BELCHER VORTACW - HA 117.400 EIC CH 121 N32°46.28' W93°48.60' 099°
27.0 NM to Fld. 190/(A)7°00.0'E

MINDI, WI **NDB/LOM** - MHW 272.000 LS N44°00.24' W91°15.64' 180° 7.5 NM
to LA CROSSE RGNL. 866/1°19.0'W

MINERAL WELLS, TX **KMWL** P N32°46.90' W98°03.61' 974 UTC-6(-5DT)
H-6H, L-17C, A-2K
(B) **RWY-13** L1,6,50 (5996x100 ASP S50 D145 2S175) L1,6,50 **RWY-31**
300→ ←400
RWY-17 L1,6,50 (4188x100 ASP S50 D145 2S175) L1,6,50 **RWY-35**
←286

SERVICE - LGT - MIRL Rwy 13-31 and Rwy 17-35 preset lo ints. To INCR ints ACTIVATE-CTAF.
PAPI Rwy 35 unuse byd 3° left of cntrln. **FUEL** - (NC-100LL, A After hours
C940-328-7707.)

REMARKS - Opr 1200-0400Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **ASOS** - 135.075 **REMARKS:**
C940-325-2457. **FORT WORTH CENTER - (R) (E)** 127.0 360.6 **REMARKS:** (APP/DEP svc)
(121.725 GCO) - **FORT WORTH RDO** - 122.2 **REMARKS:** (RCO)
FSS-FORT WORTH FTW-NOTAM MWL

NAVAIDS - MILLSAP VORTACW - HA 117.700 MQP CH 124 N32°43.57' W97°59.85' 307°
4.6 NM to Fld. 900/(A)9°00.0'E

ILS/RADAR - → **ILS or LOC-DME** - BRG 307° LCZR I-VMH 109.55 CH 32 GS 3°

MINNEAPOLIS CENTER, MN KZMP - (R)(E) (135.675 Hi Alt Flt Watch)

ABERDEEN - d120.6 d371.9 **ALEXANDRIA** - d126.1 **133.4 243.0** 243.0 d269.2 **281.55**
BEMIDJI - d134.75 d251.1 **BISMARCK** - d**281.5** d281.5 **BRainerd** - d118.05 d239.0
DARWIN - d125.5 d323.1 **DES MOINES** - **118.825** d125.65 **135.775** d**257.875** d288.1
343.8 372.0 DICKINSON - d124.25 d236.825 **321.3 DULUTH** - d127.9 **134.55** 134.55
d281.45 **290.5** 290.5 **321.3 DUPREE** - d135.25 d256.7 **FAIRMONT** - d127.75 d257.7
FARGO - d**127.35 278.3** d278.3 **FARMINGTON - (V)** 133.7 d381.65 **FT DODGE** -
d134.0 d288.3 **GRAND FORKS** - d**132.15** d**269.6** **321.3 GRAND ISLAND** - 126.05
GREEN BAY - d125.55 d370.9 **HASTINGS** - d119.4 d**135.1** d287.9 **d307.2**
HOUGHTON - **133.55 HURON** - d**126.25** d**339.8** **INTERNATIONAL FALLS** - d120.9
d377.1 IRON MOUNTAIN - d121.25 133.45 d322.5 **LA CROSSE** - d**118.85** d128.6
321.3 d363.0 **LINCOLN** - d**119.525** d**269.175** **MANKATO** - d135.0 d306.9
MARYSVILLE - d126.4 d**134.225** d**282.3** d317.7 **MASON CITY** - d127.3 d**134.25**
d263.1 d380.2 **MINOT** - 118.9 **127.6** d127.6 **279.6** d279.6 319.1 **MOSINEE** - d124.4
d317.7 **OMAHA** - d119.6 128.75 d**123.975** **134.35** d**256.7** d290.4 **321.3** 346.3
O'NEILL - d119.6 d**124.875** d128.0 d**353.75** d257.95 **OSCODA** - 118.525 125.475
d251.15 269.45 **PELLSTON** - d**132.425** d**336.4** **PIERRE - (U)** d125.1 d**128.425** **128.45**
228.5 d269.1 284.65 **317.5** **PRINCETON** - d121.05 d397.9 **REDWOOD FALLS** - **119.875**
d127.1 d**133.075** **263.05** d**269.5** d290.2 **RHINELANDER** - d**316.15** **ROCHESTER** -
d132.35 d307.3 **ROSEAU** - d134.75 d251.1 **SAGINAW** - d125.47 d125.825 d269.45
d317.45 **SIoux CITY** - d**119.725** d125.025 d**363.1** **SIoux FALLS** - 132.05 d317.4
321.3 **TRAVERSE CITY - (U)** d132.9 **317.45** d338.3 **WATERTOWN** - 128.5 306.2
WHITE CLOUD - d120.85 **132.55** 322.35 **335.65** **WINNEBAGO** - 125.025 235.625
WOODWORTH - d**124.2** d135.25 d256.7 270.3 **H-2-5-10-11, L-10-12-13-14-27-28-31**

MINNEAPOLIS ST PAUL INTL, (WOLD CHAMBERLAIN) MN KMSP P (AFRC ANG N) N44°52.92' W93°13.31' 842 UTC-6(-5DT) H-2I, L-12J-14I, A-1A

(B) RWY-04 L2,5,8,15,50	(11006x150 CON PCN 80 R/B/W/T)	L2,5,8,15,50 RWY-22
1549→		←1000
RWY-12L L2,3,4,5,10,50	(8200x150 CON PCN 80 R/B/W/T)	L4,5,14,50 RWY-30R
		←200
RWY-12R L2,3,4,5,10,50	(10000x200 PEM PCN 80 R/B/W/T)	L2,3,4,5,10,50 RWY-30L
RWY-17 L4,5,9,50	(8000x150 CON PCN 80 R/B/W/T)	L2,3,4,5,8,10,50 RWY-35

SERVICE - LRA **LGT** - HIRL Rwy 12R-30L nstd. **FUEL** - A++(Mil), A+ (Signature Flt Support Corp., C407-848-7200.) (NC-100LL, A)

REMARKS - RSTD - RWY 04: TORA 11006, TODA 11006, ASDA 11006, LDA 9456. RWY 22: TORA 11006, TODA 11006, ASDA 11006, LDA 10006. RWY 12L: TORA 8200, TODA 8200, ASDA 7620, LDA 7620. RWY 30R: TORA 8200, TODA 8200, ASDA 8200, LDA 8000. No haz cl/div 1.1 or 1.2 explosives permitted. Loading or unloading of haz cl/div 1.3, 1.4, 1.5 or 1.6 must be apv by arpt drct prior to flt. Trng flt proh; only initial dep and full stop terminating trng flt perms. No Stage 1 civ acft, quiet hr 0430-1200Z++. Unshed acft at term 2-Humphrey ctc Gate Ctl on 122.95 or C612-726-5742 prior to arr. PPR rqd for all group VI acft with wingspan greater than 214'. CTC AIRSIDE OPS C612-726-511 prior to arr.

CAUTION - Bird haz. Rwy 04 dep verify correct rwy hdg. **NS ABTMT** - C612-726-9411.
CS/TMS/AG/IMG - 1400-2300Z++ Mon-Sat, fone prior 2300Z++, 128.95 or C612-726-5700 prior to arrival. **MISC** - Flt Notification Svc, ADCUS, avbl. Ldg fee. RVR Rwy 04-22 TD and rollout, Rwy 12L-30R, 12R-30L, and 17-35 TD, midfld, and rollout. Twy P4 restricted to rwy exit only. Twy P6 clsd. Twy Q, H, and P10 restricted to acft 757 and blw. Rwy status lgt are in opr. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B on all arpt sfc.
AFRC - PPR all acft, 48 hr PN rqd. Ctc Airfield mgmt DSN 783-1720, C612-713-1720. Opr 1300-0400Z++ Mon-Thu, 1300-2230Z++ Fri, clsd wkend and hol, ctc Airfield mgmt for opr hr dur Unit Training Assembly wkend. AFRC 934 AW ctc PTD (Viking OPS) 20 min prior ldg. Tran acft must opr 1300-2145Z++ Mon-Fri, exc hol unless directly supporting 934 AW or other special circumstances. No tran alert svc. All acft ctc Viking OPS for bird watch cond info. No lavatory svc avbl. **ANG** - PPR ctc Airfield mgmt DSN 783-2474/2541, C612-713-2474/2541 48 hr prior arr. Opr 1300-2100Z++ Mon-Fri; clsd Sat-Sun, hol. Tran acft must opr 1300-2100Z++ Mon-Fri, exc hol unless directly supporting MN National Guard or other special circumstances. No tran alert svc or lavatory svc. All acft must ctc PTD (Lighthouse) 20 min prior arr. **RWY** - All rwy grooved.

B-440 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95 **PTD** - 324.1 282.675
ATIS - 120.8 134.7 135.35 239.275 (134.7 239.275 South arr)(135.35 TCA arr)(120.8 dep)
ASOS - REMARKS: C612-713-4174. LLWAS, TDWR. **PRINCETON RDO - (E)** 122.3
REMARKS: (RCO) **APP - (R)** (E) 118.725 119.3 123.95 124.7 126.95 335.65 335.5 118.725
RWY 35 REMARKS: (119.3 335.5 Rwy 12L-30R, Rwy 04-22, and Rwy 17) (126.95 335.5 Rwy
12R-30L)(118.72 Rwy 35) **TWR - (E)** 123.675 123.95 126.7 273.55 (123.95 Rwy 12L-30R)(
126.7 Rwy 12R-30L and 04-22)(123.675 Rwy 17-35) **CPDLC** - REMARKS: (LOGON KUSA)
GND - 121.8 121.9 127.925 348.6 (121.8 N) (121.9 S) (127.925 W) REMARKS: (GND
metering 133.575) **DEP - (R)** (E) 132.975 124.7 125.75 335.65 284.7 (124.7 S and E of arr rwy)
(125.75 N and W of arr rwy) **CLNC DEL** - 133.2 **133 AW AIRFIELD MGMT** - 324.1
REMARKS: (Call Lighthouse) **934 AW AIRFIELD MGMT** - 282.675 REMARKS: (Call Viking
OPS) **ARS CMD POST** - 252.1 REMARKS: Call NORTHSTAR.
FSS-PRINCETON PNM-NOTAM MSP

NAVAIDS - VOT 111.0 Usable airborne 2500' wi 15 NM. **MINNEAPOLIS VOR-DME** - HA
115.300 MSP CH 100 N44°53.79' W93°14.19' 142° 1.1 NM to fld. 832/(A)2°00.0'E
MSP VOR unuse 260°-270° blw 4000'

ILS/RADAR - ILS - Rwy 12L DME unuse byd 20° left of crs. Rwy 12R DME unuse byd 25° rgt
of crs. Rwy 30R DME unuse byd 15° rgt of crs.

MINOT AFB, ND **KMIB** AF N48°24.95' W101°21.48' 1666 UTC-6(-5DT) **H-2G, L-14F**
(B) **RWY-12**L2,5,11,50 (13198x300 PEM PCN 70 R/B/W/T) L2,5,11,50 **RWY-30**

SERVICE - L-AOE **LGT** - Rot Bcn not vis fr E. **JASU** - 9(MD-3A) 2(M32A-60A) (MA-1A)
FUEL - A++ (Mil) **FLUID** - SP PRESAIR De-Ice-Exp possible delay wkend. LOX LHOX
LHNIT **OIL** - O-133-148 JOAP - Rqr 2 hr PN wkend. **TRAN ALERT** - Opr 1330-2330Z++
wk; clsd Sat and Sun. Fleet svc unavbl.

REMARKS - Opr 1300-0500Z++ Mon-Thur; 1300-2400Z++ Fri; clsd Sat, Sun and hol exc by
NOTAM. **RSTD** - RWY 12: LDA 13197. RWY 30: LDA 13197. PPR ctc afld mgr 72 hr PN
DSN 453-2347, C701-723-2347. PPR all acft incl DV, haz cargo and AIREVAC regardless of
affiliation for notification and coord purposes. All RON tran crews must ctc Comd Post with
billeting arng. All VIP acft ctc Comd Post no later than 60 NM out. Avoid ovft blw 4200'
afld when clsd, excld publ inst apch or dep pr. **CAUTION** - BASH Phase II eff 1Mar-31
May, 1Sep-30 Nov. Unctl helo opr outside of public opr hr. **TFC PAT** - Rectangular 2900',
multi-eng jet rgt tfc Rwy 30; overhead 3400', rgt break Rwy 12. **MISC** - Due to C5/B747
acft prk lctn crews can exp delays for fueling and pax loading. Wx opr H24 0600Z++Mon
thru 2400Z++Fri; clsd Sat-Sun and hol DSN 453-6385, C701-723-6385. Dur wx flt closure
remote svc avbl fr 15 OWS DSN 576-9755, C618-256-9755. AN/FMQ-19 ASOS in use; wx
obsn augmented by human obsn as nec dur afld hr. Vis rstd fr 260° - 320° N of flt line dur
FMQ-19 augmentation. RSC/RCR not reported when afld clsd. **RWY** - Rwy 12-30 grooved.
100' wide conc keel sfc in cntr with 100' wide asphalt ea side.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 372.2 **ATIS** - Opr dur lcl flying.
278.8 **APP - (R)** (E) 119.6 363.8 REMARKS: H24 1300Z++ Mon thru 0500Z++ Sat;
1300-0500Z++ Sat-Sun, OT ctc MINNEAPOLIS CENTER 127.6 279.6. **TWR - (E)** 120.65
253.5 **GND** - 134.0 275.8 **DEP - (R)** (E) 119.6 259.1 REMARKS: H24 1300Z++ Mon thru
0500Z++ Sat; 1300-0500Z++ Sat-Sun, OT ctc MINNEAPOLIS CENTER 127.6 279.6.
CLNC DEL - 326.2 **COMD POST** - 321.0 REMARKS: (Call RAYMOND 12) (DSN 453-3101,
C701-723-3101) **PMSV METRO** - 342.5 REMARKS: No svc outside afld opr hr, ctc Comd
Post. **FSS-GRAND FORKS GFK-DL-NOTAM MIB**

NAVAIDS - DEERING TACAN - HA MIB CH 96 N48°24.92' W101°21.97' At fld.
1654/(A)7°00.0'E No-NOTAM MP: 1530-1730Z++ Wed (1500/3+1)
MIB Unuse 304° byd 13 NM blw 5000'
304° byd 21 NM

ILS/RADAR - RADAR: Digital ASR No-NOTAM MP 0600-1200Z++ Mon-Fri (1500/3+1)

MINOT INTL, ND **KMOT** P N48°15.46' W101°16.68' 1716 UTC-6(-5DT) **H-2G, L-14F**
(B) **RWY-08**L1,5,9,50 (6348x100 ASP PCN 34 F/D/W/T) L1,5,9,50 **RWY-26**
393→
RWY-13L1,5,9,50 (7700x150 CON PCN 43 R/C/W/T) L1,2,5,8,15 **RWY-31**

SERVICE - AOE **LGT** - When twr clsd ACTIVATE-HIRL Rwy 08-26, 13-31, REIL Rwy 08-26, and
Rwy 13, and MALSR Rwy 31-CTAF. PAPI Rwy 08-26 and 13 opr H24. **FUEL** - A, A+ (Minot
Aero Cntr, C701-857-4738) (NC-100LL)

AIRPORT/FACILITY DIRECTORY B-441

REMARKS - RSTD - RWY 08: TORA 6348, TODA 6348, ASDA 5958, LDA 5958. RWY 26: TORA 5958, TODA 5958, ASDA 6348, LDA 6348. Twy D E of Rwy 13-31 rstd to 11,000 lb single wheel and 150,000 lb dual wheel weight bearing or less. Twy E, B2, F and A are mrk with edge reflectors. **CAUTION** - Wildlife haz. **CSTMS/AG/IMG** - H24, fone C701-838-6704. **MISC** - Ldg fee for acft over 12,500 lb. Flt Notification Sys, ADCUS, avbl. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **ASOS** - 118.725 **REMARKS**: C701-837-9379. **GRAND FORKS RDO - (E)** 122.2 255.4 **REMARKS**: (RCO) **APP - (R) (E)** 119.6 363.8 **REMARKS**: H24 1300Z++ Mon thu 0500Z++ Sat, 1300-0500Z++ Sat-Sun, OT ctc MINNEAPOLIS CENTER 127.6 279.6. **MAGIC CITY TWR** - Opr 1300-0400Z++. 118.2 251.125 **GND** - 121.9 393.1 **DEP - (R) (E)** 119.6 259.1 **REMARKS**: H24 1300Z++ Mon thu 0500Z++ Sat, 1300-0500Z++ Sat-Sun, OT ctc MINNEAPOLIS CENTER 127.6 279.6. **FSS-GRAND FORKS GFK-NOTAM MOT**

NAVAIDS - MINOT VORTACW - HA 117.100 MOT CH 118 N48°15.62' W101°17.22' At Fld. 1699(A)13°0.0'E HIWAS. TACAN az O/S UFN.

MOT DME unuse	302°-324° byd 10 NM blw 7100'
	329°-339° byd 7 NM blw 15000'
MOT TACAN unuse	076°-094° byd 15 NM blw
	302°-324° byd 10 NM blw 7100'
MOT VOR unuse	055°-076° byd 7 NM blw 15,000'
	100°-125° byd 35 NM blw 3700'
	135°-204° byd 35 NM blw 4000'
	205°-295° byd 35 NM blw 4500'
	329°-339° byd 7 NM blw 15000'

ILS/RADAR - ILS-DME - 31. ILS unmt0 0400-1300Z++ Rwy 31 BC unuse byd 15° left and rgt of crs. Lczr unuse byd 25° left or rgt of crs.

MIRAMAR MCAS, (JOE FOSS FLD) CA **KNKX** MC N32°52.11' W117°08.59' 477 UTC-8(-7DT) **H-4H, L-4H**

(B) RWY-06L L1,4,5,50,51	(12000x200 CON PCN 66 R/B/W/T)	L1,2,4,5,11,50,51 RWY-24R
HOOK E28(B) (2490')		HOOK E28(B) (2300')
RWY-06R L1,5,50,51	(8001x200 PEM PCN 62 R/B/W/T)	L1,5,50,51 RWY-24L
HOOK E28(B) (1052')		HOOK E28(B) (2301')

SERVICE - LGT - PAPI units for Rwy 06L/R are optimized for hgt group 2 type acft.

ACTIVATE-ALSF-1, HIRL, CL and PAPI Rwy 06L-24R-298.925 or 135.2. **A-GEAR** - Short fld A-G Rwy 24R nml dx-rigged. **JASU** - (NC-10A1) (NC-10C) (A/M47A-4) **FUEL** - J5 (MIL) **FLUID** - SP LHOX LOX **OIL** - O-148-156 **TRAN ALERT** - No AMC fleet svc avbl. ALCE team rqr for all AMC flt. Ltd tran svc, no tie-down, oil/laboratory analysis or tran maint svc avbl. No shuttle svc avbl. All VIP acft ctc Afd OPS on PTD 15 min prior to arr.

REMARKS - Opr 1530-0800Z++ Mon-Thu; 1630-0200Z++ Fri; 2200-0200Z++ Sun; clsd Sat and hol. Afd opr hr are subject to chg. Pilots filing MCAS Miramar as an altn or emerg diverts are advs to call Afd OPS to verify opr hr. **RSTD** - PPR for all tran acft and TRANSCOM/JOSAC/NALO are rqr to ctc VAL DSN 267-4284, C858-577-4284 (PPR rstd to 30 min before/after apv time, PPR not valid outside of this window and must be re-coord prior to arr). For staging (lcl trng flt) or high vis events (VIP Code 7 and abv, MEDEVAC with battle patients, OIF/OEF Homecoming, HR/Angel Flt etc.) are rqr to notify Air OPS 1 hr prior to arr due to 3dMAW CG and Stn CO coord. Please ctc the ODO at DSN 267-4277/4284. CTAF and Clsd Fld OPS (CFO) are not auth for non-tenant acft.

CAUTION - Hi mid-air potential, exer extreme vigilance. Water on the rubber build-up areas of the rwy may produce poor traction and/or BA and standing water on rwy may produce hydroplaning cond. Extv gen avn tfc all alt, all drct near afd. Hi volume civ VFR tfc along coast W of afd. All acft arr/dep VFR via corridor rules to/fr coastline are advs to exer extreme caution to avoid hang glider act near Torry Pines golf crs, NKX R-280/5 DME.

TFC PAT - Reduced rwy separation std in eff USN/USMC acft. Opr on parl rwy 700' apart. Multi practice apch Rwy 06L/R not auth. Radar vectors to final apch, exp steep descent.

NS ABTMT - Strictly enforced mandatory pro and crs rules. All tran acft must review and sign Ns Abtmt form with flt planning. **MISC** - Ordnance, live or inert, not perms to remain on RON tran acft.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **PTD** - 335.625 **ATIS** - 352.0

SOCAL APP - Opr H24. **(R) (E)** 132.2 269.1 288.325 **REMARKS**: (288.325 Acft dep W291 for NKX arr.) **TWR - (E)** 135.2 298.925 340.2 **GND** - 128.625 307.325 **SOCAL DEP - (R) (E)** 119.6 132.2 269.1 363.1 (119.6 363.1 W) (132.2 269.1 E) **CLNC DEL** - 125.975 254.325 **PMSV METRO** - Opr H24. 342.4 **FSS-SAN DIEGO SAN-NOTAM NKX**

B-442 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MIRAMAR TACAN - L NKX CH 33 N32°52.19' W117°09.29' At Flt.
429/(A)12°00.0'E

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA. No-NOTAM MP: PAR O/S
1400-2000Z++ Tue, ILS O/S 1400-2000Z++ Thu, exc dur inclement wx.

MISHA, IN **NDB/LOM** - MHW 341.000 SB N41°42.34' W86°13.14' 277° 4.4 NM
to SOUTH BEND INTL. 750/5°00.6'W Unmto.

MISSE, NY **NDB/LOM** - MHW 278.000 MS N44°51.25' W74°54.95' 045° 5.8 NM
to MASSENA INTL RICHARDS FLD. 245/13°31.4'W Unmto. **L-32G**

MISSI, TX **NDB/LOM** - HW 330.000 MF N26°15.23' W98°18.62' 136° 6.1 NM
to MC ALLEN MILLER INTL. 161/4°10.0'E Unmto when twr clsd.

MISSION BAY, CA **SAN DIEGO RDO** - 117.8T (RCO) **VORTACW** - HA 117.800 MZB
CH 125 N32°46.93' W117°13.53' 133° 3.4 NM to SAN DIEGO INTL. 050° 4.8 NM
to MONTGOMERY GIBBS EXECUTIVE. 136° 7.2 NM
to TURNER FLD AMPHIBIOUS BASE HELI. 063° 13.1 NM to GILLESPIE FLD.

10/(A)15°0.0'E

MZB TACAN az unuse

MZB TACAN DME unuse

MZB TACAN unuse

MZB VOR unuse

310°-350° byd 15 NM blw 6000'

310°-350° byd 20 NM blw 6000'

310°-350° byd 30 NM blw 10,000'

090°-100° byd 28 NM

100°-130° byd 17 NM

130°-190° byd 14 NM

190°-219° byd 20 NM

308°-350° byd 20 NM blw 8000'

H-4G, L-4H

MISSOULA INTL, MT **KMSO** P N46°54.98' W114°05.43' 3206 UTC-7(-6DT)

H-1C, L-13C

(B) **RWY-08**L6

(4612x75 ASP PCN 40 F/D/W/T)

L6 **RWY-26**

RWY-12L1,2,5,8,15,50

(9501x150 ASP PCN 83 F/D/W/T)

L1,5,9,50 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 12-30, MALSR Rwy 12-CTAF. Lead-in lgt
sys Rwy 30. **FUEL** - A, A+ (Neptune Avn Svc, C406-721-8886.) (NC-100LL, A1+)

REMARKS - RSTD - 180° turns for acft over 12,500 lb GWT proh on all Rwy 12-30 movement
areas. Avoid locked turns at all times. Ultralight opr PPR. Twy C1 to E ramp clsd fr C2 to C1
exc PPR. E Ramp Twy clsd fr trml ramp to 450' E. Twy G btn Rwy 08 end to Rwy 12-30 rstd
to acft under 12,500 lb. Rwy 08-26 clsd when twr clsd. Cold temp rstd arpt. Alt corr rqr at
or blw -11°C/12°F. **CAUTION** - PJE. Bird haz dur Apr-May and Oct-Dec. Glider OPS 5.5
NM E of Rwy 30. **MISC** - Class D Airspace reverts to Class E when twr clsd. Ldg fee coml
acft and all acft over 12,500 lb. **RWY** - Rwy 12-30 PFC. Rwy 08-26 grooved.

COMMUNICATIONS - CTAF - 118.4 **UNICOM** - 122.95 **ATIS** - 126.65 **ASOS** - 126.65

REMARKS: C406-728-3743. **GREAT FALLS RDO** - 122.45 255.4 **REMARKS:** (RCO)

SPOKANE APP/DEP - Opr 0520-1100Z++; OT ctc SALT LAKE CITY CENTER 133.4

285.4.- (R) 124.9 298.95 **TWR** - Opr 1300-0500Z++. (E) 118.4 377.175 **GND** - 121.9

FSS-GREAT FALLS GTF-NOTAM MSO

AIRPORT/FACILITY DIRECTORY B-443

NAVAIDS - MISSOULA VORW-DME - L 112.800 MSO CH 75 N46°54.48' W114°05.02'
At Fld. 3202/(A)13°0.0'E **KONNA NDB** - HW 521.000 INE N47°05.66' W114°23.81' 117°
16.5 NM to Fld. 3720/13°26.8'E
MSO DME unuse

047°-067° byd 30 NM
067°-086° byd 30 NM blw 14,000'
086°-120° byd 27 NM blw 14,000'
086°-120° byd 39 NM
086°-154° byd 20 NM blw 11,000'
120°-154° byd 35 NM blw 13,000'
172°-227° byd 25 NM
227°-247° byd 20 NM blw 12,000'
227°-247° byd 30 NM
247°-262° byd 30 NM blw 12,000'
262°-277° byd 30 NM blw 10,000'
297°-347° byd 30 NM
347°-047° byd 10 NM
MSO VOR unuse 047°-067° byd 30 NM
067°-086° byd 30 NM blw 14,000'
086°-120° byd 27 NM blw 13,000'
086°-120° byd 36 NM blw 14,000'
086°-154° byd 20 NM blw 11,000'
120°-154° byd 35 NM blw 13,000'
172°-227° byd 25 NM
227°-247° byd 20 NM blw 12,000'
227°-247° byd 30 NM
247°-262° byd 30 NM blw 12,000'
262°-277° byd 30 NM blw 10,000'
297°-347° byd 30 NM
347°-047° byd 10 NM

ILS/RADAR - ILS - Rwy 11 Lczr unuse byd 29° left and 30° rgt of crs.

MITBEE, OK **VORTACW** - HA 115.600 MMB CH 103 N36°20.62' W99°52.81' 062° 18.2 NM
to WEST WOODWARD. 2426/(A)10°00.0'E HIWAS. **H-6G, L-15C**

MITCHELL MUNI, SD **KMHE** P N43°46.49' W98°02.32' 1304 UTC-6(-5DT)

H-2H, L-12H
(B) **RWY-13** L1,5,9,50 (6700x100 ASP L1,2,5,8,15,50 **RWY-31**
S55 D90 2S114 2D120)
RWY-18 L1,6,9,50 (5513x100 ASP L1,6,50 **RWY-36**
S35 D90 2S114 2D110)

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 18-36, MALSR Rwy 31, REIL Rwy 13
and 18, PAPI Rwy 13-31 and 18-36-CTAF. **FUEL** - (NC-100LL, A)Avbl H24.

REMARKS - Opr 1400-2400Z++; OT fone C605-996-1228. **CAUTION** - Wildlife and
ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 124.175 **REMARKS:**
C605-995-5803. **HURON RDO** - 122.3 **REMARKS:** (RCO)

FSS-HURON HON-NOTAM MHE

NAVAIDS - MITCHELL VORW-DME - L 109.200 MHE CH 29 N43°46.62' W98°02.25' At Fld.
1298/(A)4°00.0'E HIWAS.

ILS/RADAR - ILS-DME- 30. Unmto. GS unuse for autopilot coupled apch blw 2174'.

MOAB, UT **RDO** - 122.3 (CEDAR CITY FSS) **VORW-DME** - T 109.800 OAB CH 35 N38°45.37'
W109°44.96' At CANYONLANDS FLD. 4542/(A)15°00.0'E

OAB DME unuse 030°-045° byd 15 NM blw 9000'
175°-185° byd 15 NM blw 10,000'
OAB VOR unuse 275°-287° blw 6700'
275°-290° byd 10 NM

L-9D

B-444 AIRPORT/FACILITY DIRECTORY

MOBILE DOWNTOWN, AL KBFM P N30°37.61' W88°04.08' 26 UTC-6(-5DT)

H-6K-8G, L-21C-22G

(B) **RWY-14** L4,5,9,50 (9618x150 PEM PCN 72 F/B/X/T) L1,2,3,4,5,8,15,50 **RWY-32**
RWY-18 L6,50 (7800x150 PEM) L6,50 **RWY-36**
S76 D150 2S175 2D320)

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 32-CTAF. HIRL Rwy 14-32 preset on Step 3 or hi based on wx. Rwy 14-32 CL and Rwy 32 TDZL avbl 1300-0500Z++ only. Rwy 14-32 CL and TDZL avbl when twr opr. **FUEL** - A, A+ (Signature Flt Support, C251-433-2800.) (NC-100LL)

REMARKS - Opr 1300-0500Z++. **RSTD** - Clsd to acft opr with more than 30 PAX seating exc 48 hr PPR call arpt police C251-639-4682. **TFC PAT** - Rgt tfc Rwy 14 and 36.

CSOMS/AG/IMG - Opr 1400-2300Z++ Mon-Fri, 2 hr PPR, C251-441-5895, C800-973-2867. Hot cargo pkn Twy A btn Rwy 18-36 and Twy A6. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 14-32 grooved. Rwy cond not mnt when twr clsd.

COMMUNICATIONS - CTAF - 118.8 **UNICOM** - 122.95 **ATIS** - H24. 135.575

ASOS - REMARKS: C251-431-6762. LAWRs. **ANNISTON RDO** - 112.8T 122.1R **REMARKS:**

(RCO) **APP/DEP** - Opr 1200-0500Z++, OT ctc HOUSTON CENTER 127.65 285.475.- (R)

(E) 118.5 269.3 **DOWNTOWN TWR** - Opr 1300-0400Z++ Mon; 0930-0400Z++ Tue-Fri;

1000-0100Z++ Sat; 1300-0100Z++ Sun. (V) 118.8 251.1 **GND** - 121.7 239.3

FSS-ANNISTON ANB-NOTAM BFM

NAVAIDS - BROOKLEY VORTAC - L 112.800 BFM CH 75 N30°36.76' W88°03.33' 318°

1.1 NM to Flt. 30/(A)4°00.0'E

BFM VOR unuse

byd 30 NM blw 2000'

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

MOBILE RGNL, AL KMOB P (CG ARNG) N30°41.49' W88°14.57' 219 UTC-6(-5DT)

H-6K-8G, L-21C-22G

(B) **RWY-15** L1,2,5,8,15,50 (8502x150 ASP PCN 55 F/D/W/U) L1,2,5,8,15,50 **RWY-33**
RWY-18 L6,43 (4376x150 ASP PCN 14 F/D/W/U) L6,43 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 15-33-CTAF; HIRL Rwy 15-33 preset step 3 or hi based on wx cond. **JASU** - 4(NC-4 Equivalent) **FLUID** - ADI LHOXRB **OIL** - O-128-133-148-156(Mil)

REMARKS - RSTD - Rwy 18-36 clsd 0400-1300Z++ exc for emerg opr. 48 hr PPR for unsked acft over 65,000 lb call arpt police C251-639-4682. **CAUTION** - 32' hi lgt poles lctd 20' fr edge of Coast Guard ramp on N, E and W sides. **TFC PAT** - Overhead 2019' (1800' AGL), tfc pat alt 1519' (1300' AGL), R/W or SEng CAT I 1019' (800' AGL). **MISC** - RVR unavbl 0500-1200Z++. All rwy grooved. Flt Notification Svc, ADCUS, avbl. Class C Airspace eff 1200-0500Z++, OT Class E. LLWAS. **ARNG** - Opr 1300-2330Z++ Tue-Fri exc hol C251-287-9776/9777. **CG** - PPR, ltd to 3 tran acft exc rescue acft. Tran acft arr 1400-0300Z++ only. No reful Sat, Sun or hol 2200-1400Z++, OT reful 1400-0400Z++ with up to 4 hr delay. All acft rqr to have com with Coast Guard (Mobile Air) on 345.0 or visual ctc with taxi director prior to entering CG ramp. If destn USCG, so indicate in rmk sec of flt plan. For PPR call C251-441-6861 dur nml duty hr 1400-2200Z++. 3 Coast Guard; W Apron, E apron. **RWY** - Rwy cond not mnt when twr clsd.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 124.75 257.85

ASOS - REMARKS: C251-607-0469. **ANNISTON RDO** - (E) 122.2 123.65 255.4 **REMARKS:**

(RCO) **APP/DEP** - Opr 1200-0500Z++, OT ctc HOUSTON CENTER 127.65 285.475.- (R)

(E) 118.5 121.0 269.3 307.1 (118.5 269.3 320°-139°) (121.0 307.1 140°-319°)

TWR - Opr 1200-0500Z++. 118.3 239.0 **GND** - 121.9 348.6 **CLNC DEL** - 119.85

AIR - USCG. Opr 1400-0400Z++. 345.0 3123 5696 8984 **ARNG OPS** - 41.05 125.525

242.4 **FSS-ANNISTON ANB-NOTAM MOB**

NAVAIDS - SEMMES VORTACW - HA 115.300 SJI CH 100 N30°43.56' W88°21.56' 104°

6.4 NM to Flt. 190/(A)5°00.0'E **WISLE NDB** - HW 248.000 MOB N30°45.64' W88°18.19'

145° 5.2 NM to Flt. 210/2°06.0'W Unmto.

SJI TACAN unuse

024°-034°

120°-130°

AIRPORT/FACILITY DIRECTORY B-445

SJI VOR unuse

023°-033°

199°-209°

211°-221° byd 30 NM blw 6000'

233°-243° byd 22 NM blw 5000'

310°-320° byd 22 NM blw 8000'

330°-340°

355°-015° byd 20 NM blw 4000'

207° only byd 24NM

byd 25 NM

MOB NDB unuse

ILS/RADAR - ILS or LOC - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

MOCCA, TN NDB/LOM - MHW 299.000 TR N36°33.33' W82°19.07' 229° 6.5 NM
to TRI CITIES. 1779/6°59.4'W Unmto 0500-1100Z++. **L-25C**

MODENA, PA RDO - 113.2T 122.1R (WILLIAMSPORT FSS) **VORTAC** - L 113.200 MXE
CH 79 N39°55.08' W75°40.25' 053° 6.0 NM to BRANDYWINE. 230° 7.0 NM
to NEW GARDEN. 301° 9.7 NM to CHESTER CO G O CARLSON. 473/(A)9°00.0'W
HIWAS.

MXE VOR unuse

036°-046°

047°-057° byd 10 NM

058°-085°

170°-248° byd 8 NM blw 6000'

170°-248° byd 27 NM blw 7500'

170°-248° byd 30 NM blw 9500'

268°-278° byd 28 NM

278°-290° blw 10,000'

290°-326°

H-101-12J, L-34G

MODESTO CITY CO HARRY SHAM, CA KMOD P

N37°37.55' W120°57.27' 99 UTC-8(-7DT) **H-3B, L-2F-3B**

(B) **RWY-10L** L1,5,9,43

(5904x150 ASP

L1,2,5,8,15 **RWY-28R**

S60 D200 2S175 2D400

PCN 38 F/C/X/T)

RWY-10R L6,50

(3464x100 ASP S30 PCN 8 F/C/X/T)

L6,50 **RWY-28L**

SERVICE - LGT - ACTIVATE-HIRL Rwy 10L-28R, MALSR Rwy 28R, REIL Rwy 10L-CTAF. PAPI
Rwy 10R-28L, MIRL 10R-28L unavbl when twr clsd. **FUEL** - (NC-100LL, A, A1+)

REMARKS - RSTD - All pure jet and large acft ltd to prk and svc at NE ramp only. Rwy
10R-28L clsd to acft over 12,500 lb. W tran ramp clsd 0400-1400Z++ daily, use N tran
ramp. **CAUTION** - Wildlife Haz. Ponding N edge Twy B. **TFC PAT** - Rgt tfc Rwy 10R and
28R. **NS ABTMT** - Discontinue turbo jet opr 0800-1300Z++ and prk on NE ramp. Pilots are
req to use lgtd rwy only. **MISC** - Class D Airspace reverts to Class G when twr clsd. Over
ngt tie down fee.

COMMUNICATIONS - CTAF - 125.3 **UNICOM** - 122.95 **ATIS** - 127.7 **ASOS** - Opr
0500-1500Z++. 127.7 **REMARKS**: C209-572-0914. LAWRS. **RANCHO RDO** - 114.6T
122.1R **REMARKS**: (RCO) **NORCAL APP/DEP - (R) (E)** 120.95 123.85 125.1 269.45 278.3
363.2 (120.95 269.45 E-S) (123.85 278.3 W) (125.1 363.2 N) **TWR** - Opr 1500-0500Z++.
125.3 257.8 **GND** - 121.7 **CLNC DEL** - **REMARKS**: When twr clsd, ctc NORCAL APP
C916-361-0516. **FSS-RANCHO MURIETA RIU-NOTAM MOD**

NAVAIDS - MODESTO VOR-DME - HA 114.600 MOD CH 93 N37°37.64' W120°57.47'
At Fld. 93/(A)17°00.0'E Aerobatic OPS .5 NM rad of MOD 032028 blw 4800' SR-5S.

ILS/RADAR - ILS - 28R. Unmto 0500-1500Z++. MM O/S UFN. Autocoupled apch NA blw
1080' MSL (2.8 NM fr thld).

MOFFETT FEDERAL AFLD, CA KNUQ PVT (ANG) N37°24.97' W122°02.95' 37
UTC-8(-7DT) **H-3A, L-2F-3B, A-2G**

(B) **RWY-14L** L1,5,50

(9197x200 CON PCN 63 R/B/W/T)

L1,2,5,11,50 **RWY-32R**

RWY-14R L5

(8122x200 ASP PCN 33 R/B/W/T)

←191
L5 **RWY-32L**

←602

B-446 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA LGT - When twr clsd, ACTIVATE-HIRL Rwy 14L-32R and ALSF-1 Rwy 32R-CTAF. **JASU** - (AM32A-60) (AM32A-86) **FUEL** - A, A+ (AFCOVPORTS Moffett Field, C650-386-0687.) (NC-A, avbl for gen avn act.) **FLUID** - SP LOX - Ltd avbl. **OIL** - O-117-133-148-156 **TRAN ALERT** - Tran Alert svc avbl H24, C650-386-0677. Ltd gnd support eqpt avbl. Ltd trml svc avbl.

REMARKS - RSTD - PPR afld opr H24, C650-386-0677. Recommend SID, exp delay for radar vector. Twy D clsd dur non daylight hr. **CAUTION** - Possible strong updraft vcnty NASA/AMES wind tunnel lctd W side of afld. Rwy 14R-32L pref rwy for ldg hvy wt acft unless IFR cond exist at fld. Bird haz. Unavbl afld signs incl: rwy, twy, inst, lczr, direc, destn and info. **TFC PAT** - Rwy 14L/R 1000'; Rwy 32L/R 1500'. Min alt 75' AGL over hvy at S bdry. Ltd tran practice apch/TGL. Tran jet practice apch/TGL rqr arpt mgr apvl. **CSTMS/AG/IMG** - CSTMS, AG, IMG avbl only by PN 1700-0100Z++ Mon-Fri exc hol. **MISC** - Acft rqr support svc must be sponsored by resident/tenant act. Update ETA + 15 min at least 2 hr prior arr. Twr freq mnt by NASA Fire/Security. Class D Airspace reverts to Class E when twr clsd. **ANG** - Opr 1330-2400Z++ Mon-Thu. OPS DSN 359-9357, C650-603-9357. COMD POST DSN 359-9333, C650-603-9333. Prk on ANG ramp is OFFL BUS and pre coord with 129 OSF/OSA at DSN 359-9357 or C650-603-9357 rqr. Ltd maint and fuel support for C130 and H60 acft, no PAX and no tran alert svc.

COMMUNICATIONS - SFA REMARKS: as asgn. **CTAF** - 119.55 **ATIS/ASOS** - Opr H24. 124.175 283.0 REMARKS: C650-604-1529. **NORCAL APP - (R) (E)** 120.1 133.95 134.5 135.2 290.25 317.6 338.2 **TWR** - Opr 1500-0700Z++. **(E)** 119.55 259.65 REMARKS: Twr opr by ANG. **GND** - 121.85 278.95 **NORCAL DEP - (R) (E)** 120.1 135.65 270.35 310.8 **CLNC DEL** - 296.75 REMARKS: When twr clsd ctc NORCAL APP C916-361-3748. **ANG** - Opr 1400-2330Z++. 378.6 5711 REMARKS: SQ OPS, call MOFFETT RESCUE. (5711 USB). **FSS-OAKLAND OAK-NOTAM NUQ**

NAVAIDS - WOODSIDE VORW-DME - L 113.900 OSI CH 86 N37°23.56' W122°16.88' 066° 11.2 NM to Fld. 2270/(A)17°00.0'E **MOFFETT TACAN** - L NUQ CH 123 N37°25.94' W122°03.46' 141° 1.1 NM to Fld. 4/(A)17°00.0'E
OSI DME unuse 160° - 350° blw 11,000'
190° - 230° byd 20 NM blw 13,000'
230° - 350° byd 20 NM
030°-050° byd 15 NM
225°-305° byd 20 NM blw 9000'
330° - 350° blw 11,000'
170°-215° byd 15 NM
OSI VOR unuse
NUQ TACAN DME unuse

ILS/RADAR - ILS - 32R. Unmto 0700-1500Z++. **LOC-DME** - 14L. Unmto 0700-1500Z++. **LOC** - 14L. Unuse byd 25° rgt of crs.

MOHALL MUNI, ND KHBC P N48°46.10' W101°32.22' 1649 UTC-6(-5DT) **L-14F**
RWY-13L1,6 (3121x60 ASP S12.5) L1,6 **RWY-31**

SERVICE - FUEL - (NC-100LL, A - avbl H24 with credit card or call C701-263-1008.)

REMARKS - CAUTION - Rwy 13 has 5' swale 200' outbd thld. **MISC** - Confirm win cond with arpt mgr C701-263-1008/1243.

COMMUNICATIONS - CTAF - 122.8 **UNICOMM** - 122.8 **MINOT APP/DEP - (R) (E)** 119.6 259.1 362.8 REMARKS: H24 1300Z++ Mon-0500Z++ Sat, 1300-0500Z++ Sat-Sun, OT ctc MINNEAPOLIS CENTER 127.6 279.6. **FSS-GRAND FORKS GFK-NOTAM GFK**

NAVAIDS - MINOT VORTACW - HA 117.100 MOT CH 118 N48°15.62' W101°17.22' 329° 32.1 NM to Fld. 1699/(A)13°0.0'E HIWAS. TACAN az O/S UFN.
MOT DME unuse 302°-324° byd 10 NM blw 7100'
329°-339° byd 7 NM blw 15000'
076°-094° byd 15 NM blw
MOT TACAN unuse 302°-324° byd 10 NM blw 7100'
055°-076° byd 7 NM blw 15,000'
MOT VOR unuse 100°-125° byd 35 NM blw 3700'
135°-204° byd 35 NM blw 4000'
205°-295° byd 35 NM blw 4500'
329°-339° byd 7 NM blw 15000'

MOLINE, IL KANKAKEE RDO - 122.6 (RCO) **VORW-DME** - L 114.400 MZV CH 91
N41°19.26' W90°38.29' 033° 9.7 NM to QUAD CITY INTL. 817/(A)5°00.0'E **H-5D, L-27B**

MONDELL FLD, WY KECS P N43°53.06' W104°18.87' 4178 UTC-7(-6DT) **H-2H, L-12F**
(B) RWY-14L1,6,9 (5310x75 ASP S30 PCN 13 F/C/W/U) L1,2,6,42,50 **RWY-32**

AIRPORT/FACILITY DIRECTORY B-447

SERVICE - LGT - ACTIVATE-MIRL Rwy 14-32, REIL Rwy 14, PAPI Rwy 32, and ODALS Rwy 32-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1500-2400Z++, OT fone C307-746-9732. **CAUTION** - Wildlife haz. Soft shoulders near edges of rwys, twys, and ramps.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.0 **REMARKS**: C307-746-4896. **DENVER CENTER** - 127.95 338.2 **REMARKS**: (APP/DEP svc)

CASPER RDO - 122.5 **REMARKS**: (NEWCASTLE RCO)

FSS-CASPER CPR-NOTAM CPR

NAVAIDS - NEWCASTLE VORW - L 108.200 ECS N43°52.87' W104°18.47' At Flt. 4213/(A)11°0.0'E

ECS VOR unuse

003°-023° byd 25 NM blw 10,500'

023°-043° byd 25 NM

043°-063° byd 25 NM blw 12,000'

063°-093° byd 30 NM blw 11,000'

093°-113° byd 30 NM blw 10,500'

328°-003° byd 25 NM blw 9000'

MONGA, NY **NDB/LOM** - MHW 359.000 MS N41°46.00' W74°51.64' 1387/12°42.6'W
MS NDB unuse byd 15 NM
L-33A-34H

MONMOUTH EXECUTIVE, NJ **KBLM** P N40°11.21' W74°07.47' 153
UTC-5(-4DT) **H-101-121, L-34H**

(B) **RWY-03**

RWY-14 L6,9

(3508x50 ASP)

(7345x85 ASP)

RWY-21

L6 **RWY-32**

SERVICE - LGT - Nstd MIRL opr dusk-0300Z++. Rwy 14 nstd thld lgt lctd 245' before thld bar. Rwy 32 thld lgt nstd. **FUEL** - (NC-100LL -self svc avbl 24 hr, A)

REMARKS - Attended 1100-0300Z++ **RSTD** - No TGL Fri, Sat and Sun. Rwy 03-21 clsd to acft over 12,500 lb. No copter act NE of Rwy 14. Copter instr by pre-arg only C732-938-4800. **CAUTION** - Bird and deer haz. PJE. Berm 36' hi, N Rwy 14-32, 65' fr cntrln. Rwy and twy nstd mrk. Rwy 14-32 nstd twy separation 185'. Loose gravel and broken asphalt in ramp area E side of arpt. Twy lines do not insure wg tip/rotor clnc NW end parl twy. **MISC** - Mil acft may be subject to ldg fee. First 575' Rwy 32 85' wide, remainder 100' wide. For rwy cond dur snowy wx fone C732-751-0044. Nstd twy mrk.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 121.625 **REMARKS**: C732-938-3330. **MILLVILLE RDO** - 113.8T 122.1R **REMARKS**: (ROBBINSVILLE RCO)

MC GUIRE APP/DEP - (R) (E) 124.15 363.8 **MCGUIRE CLNC DEL** - 126.15

FSS-MILLVILLE MIV-NOTAM BLM

NAVAIDS - ROBBINSVILLE VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 103° 17.1 NM to Flt. 248/(A)10°00.0'W **COLTS NECK VORW-DME** - L 115.400 COL CH 101 N40°18.70' W74°09.58' 179° 7.7 NM to Flt. 129/(A)11°00.0'W

RBV VOR unuse

135°-149° byd 12 NM blw 2500'

135°-149° byd 19 NM blw 3500'

135°-170° byd 27 NM blw 5000'

150°-162° byd 24 NM blw 3500'

163°-170° byd 12 NM blw 2500'

163°-170° byd 19 NM blw 3500'

315°-360° byd 10 NM blw 3500'

230°-240° byd 18 NM

031°-179° byd 15 NM blw 6000'

230°-240° byd 18 NM

241°-329° byd 15 NM blw 3000'

241°-329° byd 30 NM blw 6000'

351°-030° byd 30 NM blw 3000'

COL DME unuse

COL VOR unuse

MONROE, GA **NDB** - MHW 392.000 JNM N33°44.26' W83°43.61' 821/5°35.3'W **L-18J**

MONROE CO, TN **KMNV** P N35°32.71' W84°22.82' 1031 UTC-5(-4DT) **L-25B**

(B) **RWY-05** L6,9,50

(3643x75 ASP S22 D35)

L6,9,50 **RWY-32**

←140

SERVICE - LGT - REIL Rwy 05-23 opr SS-SR, PAPI opr cont. **FUEL** - (NC-100LL, A+)

REMARKS - Attended 1400-2200Z++.

B-448 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.475 REMARKS:

C423-442-6170. **KNOXVILLE APP/DEP - (R) (E) 123.9 353.6**

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - HINCH MOUNTAIN VOR-DME - L 117.600 HCH CH 123 N35°46.86'

W84°58.71' 118° 32.5 NM to Fld. 3040/(A)2°00.0'W HIWAS.

HCH VOR unuse

016°-030° blw 5400'

031°-070° blw 6100'

071°-160° blw 6300'

161°-175° blw 5300'

176°-015° blw 5100'

MONROE CO, IN **KBMG** P N39°08.76' W86°37.00' 846 UTC-5(-4DT) **H-5E-10F, L-27D**

(B) **RWY-06** L1,6,43

(3798x100 ASP PCN 4 F/D/X/U)

L1,6,43 **RWY-24**

304→

←222

RWY-17 L1,5,9,43

(6500x150 ASP PCN 31 F/D/X/U)

L1,2,5,8,15 **RWY-35**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 17-35, **MALSR** Rwy 35, **MIRL** Rwy 06-24-CTAF. **REIL** Rwy 24 O/S indef. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1130-0230Z++. **RSTD -** ARFF capability avbl on req, fone C812-325-5406/7969. **CAUTION -** Brush and small trees pent sfc of Rwy 17-35. **MISC -** Class D Airspace reverts to Class G when twr clsd. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF - 120.775 UNICOM - 122.95 ASOS - 110.2 REMARKS:

C812-825-8046. **LAWRS. TERRE HAUTE RDO - 110.2T 122.1R** REMARKS: (RCO)

HULMAN APP/DEP - (R) (E) 128.05 339.8 BLOOMINGTON TWR - (V) 120.775

GND - 121.9 FSS-TERRE HAUTE HUF-NOTAM BMG

NAVAIDS - HOOSIER VORTAC - L 110.200 OOM CH 39 N39°08.63' W86°36.78' At Fld.

845/(A)2°00.0'W

OOM DME unuse

015°-060°

061°-071° byd 7 NM

072°-090°

150°-340° byd 25 NM

OOM TACAN az unuse

015°-090°

222°-310° byd 25 NM

OOM VOR unuse

014°-060°

061°-090° byd 15 NM

310°-014° byd 12 NM

ILS/RADAR - ILS - 35. Unmto. LOC unuse byd 28° rgt and 29° left of crs.

MONROE CO, MS **M40** P N33°52.43' W88°29.38' 226 UTC-6(-5DT) **L-18H**

(B) **RWY-18** L1,6,9,43

(4999x75 ASP S21)

L1,6 **RWY-36**

SERVICE - LGT - **ACTIVATE-MIRL** Rwy 18-36 and **REIL** Rwy 18-CTAF. **VASI** Rwy 18 opr cont.

FUEL - (NC-100LL, A - After hr fone C662-436-6122; 100LL H24 credit card svc avbl.)

REMARKS - Opr 1400-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.475 REMARKS:

C662-369-3498. **COLUMBUS APP/DEP - (R) (E) 126.075 239.25** REMARKS: Opr

1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun; clsd hol, OT ctc **MEMPHIS CENTER 127.1**

269.4. **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - BIGBEE VORTACW - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 359°

23.3 NM to Fld. 245/(A)4°00.0'E HIWAS.

IGB VOR unuse

010°-020°

200°-260° blw 5000'

MONROE CO AEROPLEX, AL **KMVC** P N31°27.48' W87°21.06' 419

UTC-6(-5DT) **H-6K-9A, L-22H**

(B) **RWY-03** L1,6,9,50

(6028x100 ASP S70)

L1,6,9,50 **RWY-21**

SERVICE - LGT - **ACTIVATE-PAPI** and **REIL** Rwy 03-21-CTAF. **FUEL -** A+ (Monroeville Avn and Avionics Cntr, C251-525-4235, 1400-0200Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, OT C251-593-0248, 2 hr PPR.) (NC-100LL, A - Avbl 1400-0200Z++ Mon-Fri, 1500-2300Z++ Sat-Sun, C251-575-4235, OT C251-743-2024.)

REMARKS - Opr 1400-0200Z++ Mon-Fri; 1400-2300Z++ Sat-Sun. **RWY -** Rwy sfc in poor cond due to cracking and raveling.

AIRPORT/FACILITY DIRECTORY B-449

COMMUNICATIONS - CTAF/UNICOM - 123.0 ATLANTA CENTER - (R) (E) 118.55 267.9

REMARKS: (APP/DEP svc) **ANNISTON RDO - 116.8T 122.1R** REMARKS: (RCO)

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - MONROEVILLE VORTAC - L 116.800 MVC CH 115 N31°27.56' W87°21.15'
At Fld. 420/(A)4°00.0'E

MONROE MUNI, WI KEFT P N42°36.89' W89°35.42' 1086 UTC-6(-5DT) H-5D, L28G
(B) **RWY-02** L1,6,9,50 (3000x75 ASP) L1,6,9 **RWY-20**
RWY-12 L1,6,9,50 (5000x75 ASP S13) L1,6,9,50 **RWY-30**

SERVICE - LGT - MIRL Rwy 12-30 opr lo ints. To INCR ints and ACTIVATE-REIL Rwy 12-30, 02-20, PAPI Rwy 02, and 12-30 and MIRL Rwy 02-20-CTAF. **FUEL - (NC-80, 100LL, A - H24 with credit card.)**

REMARKS - Opr 1300-2300Z++ Apr-Oct. OT call C608-329-7777. CAUTION - Ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS-3 - 118.375 REMARKS: C608-328-8359. **GREEN BAY RDO -** REMARKS: (121.725 GCO)

ROCKFORD APP/DEP - (R) (E) 126.0 327.0 FSS-GREEN BAY GRB-NOTAM EFT

NAVAIDS - JANESVILLE VOR-DME - L 114.300 JVL CH 90 N42°33.48' W89°06.32' 276°
21.8 NM to Fld. 931/(A)3°00.0'E

JVL VOR unuse 001°-089°
282°-360° byd 30 NM blw 3000'

MONROE RGNL, LA KMLU P N32°30.65' W92°02.26' 79 UTC-6(-5DT) H-6J, L-18F
(B) **RWY-04** L1,2,5,8,15,50 (7505x150 ASP) L1,2,5,8,15,50 **RWY-22**

RWY-14 L1,6,9,50 S75 D170 2S175 2D290) (4999x150 ASP) L1,6,9,50 **RWY-32**

RWY-18 (5001x150 ASP S60 D75 2S95 2D130) **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and MALSR Rwy 04-22, MIRL Rwy 14-32, twy lgt-CTAF. **FUEL - A+ (AV Flight Corporation, C318-387-0222.) (NC-100LL)**

REMARKS - RSTD - Twy E clsd to acft with wingspan over 90' E of Rwy 04-22. Twy A clsd to acft over 12,500 lb E of Rwy 18 to Twy C. **MISC -** Class D Airspace reverts to Class E when twr clsd. **LLWAS. RWY -** Rwy 04-22 grooved.

COMMUNICATIONS - CTAF - 118.9 UNICOM - 122.95 ATIS - 125.05 ASOS - 125.05
REMARKS: C318-327-5675 **DE RIDDER RDO - 122.25** REMARKS: (RCO)

APP/DEP - Opr 1200-0400Z++, OT ctc FORT WORTH CENTER 126.325 346.25. - (R) (E) 118.15 126.9 307.9 (126.9 180°-359°) (118.15 360°-179°) REMARKS: (TRSA 25 NM out blw 7000') **TWR - Opr 1200-0400Z++ (E) 118.9 257.8 GND - 121.9 CLNC DEL - 121.65**

FSS-DE RIDDER DRI-NOTAM MLU

NAVAIDS - MONROE VORTACW - L 117.200 MLU CH 119 N32°31.01' W92°02.16' At Fld. 76/(A)3°00.0'E HIWAS. SABAR NDB/LOM - MHW 392.000 ML N32°27.25' W92°06.26' 045° 4.8 NM to Fld. 75/0°18.4'E Unmto 0500-1130Z++.

ILS/RADAR - ILS or LOC. RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA. ILS and OM unmt to when twr clsd.

MONROEVILLE, AL RDO - 116.8T 122.1R (ANNISTON FSS) VORTAC - L 116.800 MVC
CH 115 N31°27.56' W87°21.15' At MONROE CO AEROPLEX. 095° 16.1 NM
to EVERGREEN RGNL MIDDLETON FLD. 186° 27.0 NM to ATMORE MUNI. 268° 27.9 NM
to JACKSON MUNI. 420/(A)4°00.0'E **L-22H**

MONTAGUE, CA NDB - MHW 404.000 MOG N41°43.64' W122°28.90' 356° 3.3 NM
to SISKIYOU CO. 2629/14°23.2'E Unmto.
MOG NDB unuse 190°-200° byd 10 NM
L-2I

B-450 AIRPORT/FACILITY DIRECTORY

MONTEBELLO, VA RDO - 115.3T 122.1R (LEESBURG FSS) **VOR-DME** - L 115.300 MOL
CH 100 N37°54.03' W79°06.41' 030° 23.9 NM to SHENANDOAH VALLEY RGNL. 280°
34.6 NM to INGALLS FLD. 3455/(A)5°00.0'W
MOL DME unuse

061°-088° byd 35 NM blw 6000'
114°-120° byd 28 NM blw 6500'
154°-220° byd 28 NM blw 8000'
330°-335° byd 30 NM blw 6000'
335°-001° byd 30 NM blw 7000'
205°-220° byd 10 NM blw 6000'

MOL VOR unuse

H-10G, L-26J

MONTEREY RGNL, CA KMRY P N36°35.22' W121°50.59' 257 UTC-8(-7DT)

H-3A, L-3B

(B) **RWY-10L L6**

(3503x60 ASP S12.5)

L6 RWY-28R

RWY-10R L1,2,5,8,15,50

(7175x150 ASP PCN 43 F/A/X/U)

L1,5,9,50 **RWY-28L**

175→

←175

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 10R-28L, **MALSR** Rwy 10R, **PAPI** Rwy 10R-28L and **REIL** Rwy 28L-CTAF. Rwy 10L-28R unlgtd when twr clsd. **A-GEAR** - Rwy 10R EMAS 389' x 170' **FUEL** - (NC-100LL, A - Avbl H24 with credit card.) **FLUID** - LPOXR

REMARKS - **RSTD** - RWY 10R: TORA 7175, TODA 7175, ASDA 7175, LDA 7000. RWY 28L: TORA 7175, TODA 7175, ASDA 7175, LDA 7000. Ltd tran prk PPR C831-648-7000 extn 217. PPR for large and turbine pwr multi eng acft, non FBO tran only C831-648-7000, extn 217. Acft with wingspan more than 95' may not taxi past the trml on Twy A when MD80 or larger acft is prk at the trml. Acft with wingspan greater than 65' proh on Twy B btn Twy E and Twy D. Fire stn apn clsd to copter tfc. Rwy 28L RNAV and RNP no practice apch.

CAUTION - Ctl twr non-vis area Twy A East holding bay. **TFC PAT** - 1757'. Rgt tfc Rwy 28L/R. R/W acft exp to flw F/W tfc pat. **NS ABTMT** - On dep no turns blw 900' unless directed by twr. NS ABTMT pro in eff 0700-1500Z++. Call arpt opr C831-648-7000 for current NS ABTMT brief and PPR. Users encouraged to fly Rwy 28L lczr apch to reduce noise impacts. **MISC** - R/W acft use F/W tfc pat to rwy ldg. Please avoid ovft residential areas N and S. Ctc arpt OPS C831-648-7000 option 2 or www.montereyairport.com for pro. Overnight tiedown fee at FBO. Ldg fee charged for acft over 6000 lb. Ltd tran prk PPR C831-648-7000. Svc, fuel and repairs avbl 0500-1300Z++ by prior arng, call C831-373-4151 or C831-373-3201. Monterey radar unrel ldg Rwy 28R and Rwy 28L fr 1.5 NM E to TD. Class C Airspace reverts to Class G when twr clsd. **RWY** - Rwy 10R-28L grooved.

COMMUNICATIONS - **CTAF** - 118.4 **UNICOM** - 122.95 **ATIS** - 119.25 **REMARKS**:

C831-375-7433. **ASOS** - **REMARKS**: C831-642-0241. **NORCAL APP/DEP** - (R) (E) 127.15 133.0 251.15 307.125 (133.0 251.15 360°-150°) (127.15 307.125 151°-359°)

TWR - Opr 1400-0500Z++. (E) 118.4 257.8 **GND** - 120.875 348.6 **CLNC DEL** - 133.5

REMARKS: When twr clsd ctc NORCAL APP 135.45, C916-361-3748.

FSS-OAKLAND OAK-NOTAM MRY

ILS/RADAR - **ILS-DME** - 10R. Lczr unuse wi 0.5 NM of thld. Unmto. **LOC-DME** - 28L. Unmto and not avbl when twr clsd. Lczr unuse abv 2000', 2 DME inbd to thld. DME unuse byd 16 DME blw 5000' and byd 25° left of crs.

MONTEVIDEO CHIPPEWA CO, MN KMVE P N44°58.15' W95°42.62' 1034

UTC-6(-5DT) **L-12I-14H**

(B) **RWY-03**

(2361x165 GRS)

RWY-21

RWY-14 L1,6,9,50

(3999x75 ASP S14 D18)

L1,6,9,50 **RWY-32**

SERVICE - **LGT** - MIRL preset lo ints, to INCR ints and **ACTIVATE-REIL** and **PAPI** Rwy 14-32-CTAF. **FUEL** - (NC-100LL - H24 with credit card)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION** - Ultralight haz. **TFC PAT** - 1900' (865' AGL). **RWY** - Rwy 03-21 not plowed win and mrk yellow cones.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 111.6 **REMARKS**: C320-269-5830. **MINNEAPOLIS CENTER** - 125.5 323.1 **REMARKS**: (APP/DEP svc)

PRINCETON RDO - 122.45 **REMARKS**: (RCO)

FSS-PRINCETON PNM-NOTAM MVE

NAVAIDS - **MONTEVIDEO VORW-DME** - T 111.600 MVE CH 53 N44°58.36' W95°42.73' At Fld. 1037/(A)5°00.0'E Unmto.

AIRPORT/FACILITY DIRECTORY B-451

MONTEZUMA, GA **NDB** - MHW 426.000 IZS N32°22.04' W84°00.44' 435/5°12.3'W
Unmto 0400-1200Z++. **L-18J**

MONTGOMERY GIBBS EXECUTIVE, CA **KMYF** P

N32°48.94' W117°08.37' 427 UTC-8(-7DT) **L-4H**
(B) **RWY-05** (3400x75 ASP S12 PCN 37 F/B/Y/T) **RWY-23**
390→
RWY-10L L1,6,50 (4598x150 ASP S12 PCN 48 F/C/Y/T) L1,2,6,8,15,50 **RWY-28R**
RWY-10R (3401x60 ASP S12 PCN 44 F/C/Y/T) ←1199
Pad H1 (48x48 ASP) L9 **RWY-28L**

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE**-MALS Rwy 28R and PAPI 10L-28R-CTAF.
MIRL Rwy 10L-28R opr cont. **FUEL** - (NC-100LL, A, A+) **FLUID** - OX

REMARKS - Opr 1600-0200Z++ Mon-Fri. **RSTD** - Twy K wingspan ltd to less than 58'.
Simulated eng failure proh over residential areas. Jet touch and go opr proh. No acft over
20,000 lb on Twy J rstd by FBO. **CAUTION** - Hvy acft act near Lake Murray and Mt
Soledad. Ctc twr for tfc advsy. If proceeding E bound, advs twr of destn. Mil jet tfc near
arpt and 4.7 NM NW near Mission Bay VORTAC. Bird and coyote haz. **TFC PAT** - Tfc pat
alt Rwy 10R-28L, 10L-28R and 05-23- MultiEng/turbine 2027' (1600' AGL). **NS ABTMT** -
Extreme noise sensitive areas W and S of arpt. Noise mnt in eff. Max noise limit
0730-1430Z++ 70 db over residential areas, other times 88 db. Acft with hi noise levels are
req to use Rwy 10L-28R. For regulations ctc C858-573-1436. Dep Rwy 10L 0500-1400Z++
and wind perms. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 119.2 **UNICOM** - 122.95 **ATIS** - 126.9 **REMARKS**:
C858-277-3075. **ASOS** - 126.9 **REMARKS**: C858-576-4337. **SAN DIEGO RDO** - (E) 255.4
SOCAL APP - (R) (E) 124.35 279.625 **TWR** - Opr 1400-0500Z++. 119.2 125.7 269.4
GND - 118.225 **SOCAL DEP** - (R) (E) 119.6 363.1 **CLNC DEL** - 123.725 **REMARKS**: Ctc
SOCAL apch C800-448-3724 when twr clsd.
FSS-SAN DIEGO SAN-NOTAM MYF

NAVAIDS - **VOT** - Unuse exc at runup area for Rwy 05 and 28L. 109.0
MISSION BAY VORTACW - HA 117.800 MZB CH 125 N32°46.93' W117°13.53' 050°
4.8 NM to fld. 10/(A)15°0.0'E
MZB TACAN az unuse 310°-350° byd 15 NM blw 6000'
MZB TACAN DME unuse 310°-350° byd 20 NM blw 6000'
MZB TACAN unuse 310°-350° byd 30 NM blw 10,000'
MZB VOR unuse 090°-100° byd 28 NM
100°-130° byd 17 NM
130°-190° byd 14 NM
190°-219° byd 20 NM
308°-350° byd 20 NM blw 8000'

ILS/RADAR - **ILS-DME** - 28R. Lczt and DME unmt to when twr clsd.

MONTGOMERY RGNL, (DANNELLY FLD) AL **KMGM** P (ANG ARNG)

N32°18.04' W86°23.64' 221 UTC-6(-5DT) **H-6K-9A, L-18I**
(B) **RWY-03** L1,6,9,50 (4011x150 ASP PCN 28 F/C/X/T) L6,50 **RWY-21**
RWY-10L L1,2,5,8,15,50 (9020x150 ASP PCN 35 F/C/X/T) L1,2,5,8,15,50 **RWY-28**
HOOK BAK-12B(B) (1500') HOOK BAK-12B(B) (1510')

SERVICE - **LGT** - When twr clsd HIRL Rwy 10-28 preset med ints and MIRL Rwy 03-21 preset
lo ints. **ACTIVATE**-REIL Rwy 03 and MALS Rwy 10-28-CTAF. **A-GEAR** - BAK-12A(B) avbl
(no tie downs) 15 min PN 1300-2230Z++ Tue-Fri. **JASU** - 4(MC-1) 5(M32-60) **FUEL** - (A++
A++100 (Mil)), A, A+ (Montgomery Avn Corp, C800-458-7952.) (NC-100LL) **FLUID** - SP
PRESAIR LOX **OIL** - O-133-148(Mil)

B-452 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Clsd to large mil acft rqr prk, exc 72 hr PPR ctc arpt mgr C334-281-5040. No 180° turns Rwy 10-28 by acft DC-9 or larger. Large mil acft should not taxi on Rwy 03-21. **CAUTION** - Bird haz. Ctc base OPS for current bird watch cond. BASH PHASE II bird act is dur Apr and from 1 Oct to 31 Dec. Do not mistake Maxwell AFB 6 NM N for Montgomery Rgnl. Numerous copter and lo speed acft in vcnty of arpt dur daylight hr. **TFC PAT** - Rgt tfc Rwy 10. 1421' (1200' AGL) convl acft, 1921' (1700' AGL) jet acft. **MISC** - Class D Airspace reverts to Class E when twr clsd. Flt Notification Svc, ADCUS, avbl. LLWAS. **ANG** - Clsd Mon and hol. Acft svc and Base OPS fac avbl 1200-2230Z++ Tue-Fri. PPR DSN 358-9255/9256 C334-394-7255/7256. Acft prk extremely ltd ctc Base OPS for instr. ANG ramp clsd to C-5 acft, ctc C334-281-5040 for instr. Transport acft ltd to min thrust while on ANG ramp. Cones blocking throat of ANG ramp. Ctc Base OPS prior to entering ANG ramp for removal. Inbd for ANG ctc BAMA OPS 15 min prior to ldg. **ARNG** - Opr 1300-2330Z++ Tue-Fri exc hol. F/W acft inbd to ARNG ramp ctc ARNG 10 min prior to ETA and upon entry Twy D. Acft on Twy D are not vis fr ARNG ramp or ARNG OPS. Tran maint for UH60 acft only. PPR for OSA F/W acft C334-280-4840/4890. L-3 (C-12) maint avbl on call, C334-280-4890. **RWY** - Rwy 10-28 grooved.

COMMUNICATIONS - SFA 122.85 284.0 307.075 **CTAF** - 119.7 **UNICOM** - 122.95 **ATIS** - 120.675 **ASOS** - **REMARKS:** C334-288-0445. **ANNISTON RDO - (E)** 122.2 122.55 255.4 112.1T 122.1R **APP/DEP** - Opr 1200-0500Z++, OT ctc ATLANTA CENTER 120.55 270.25.- **(R) (E)** 118.85 124.0 132.45 255.6 363.025 (118.85 255.6 N) **REMARKS:** (TRSA 25 NM out) **TWR** - Opr 1200-0500Z++. **(V)** 119.7 360.85 **GND** - 121.7 348.6 **CLNC DEL** - 118.3 270.3 **ANG OPS** - 360.975 **REMARKS:** (Call BAMA OPS.) **ARNG OPS** - 226.35 38.2 149.775 **FSS-ANNISTON ANB-NOTAM MGM**

NAVAIDS - MONTGOMERY VORTAC - HA 112.100 MGM CH 58 N32°13.34' W86°19.18' 318° 6.0 NM to Fld. 2711/(A)3°00.0'E HIWAS. **MARRA NDB/LOM** - MHW 245.000 MG N32°18.70' W86°30.64' 100° 6.0 NM to Fld. 240/3°29.4'W

ILS/RADAR - ILS or LOC - Unmto when twr clsd. OM Rwy 10-28 unmto. ➔ **ILS** - BRG 277° LCZR I-DLV 108.5 GS 3°. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MONTICELLO, AR **JONESBORO RDO** - 111.6T 122.1R (RCO) **VOR-DME** - L 111.600 MON CH 53 N33°33.72' W91°42.93' 051° 15.6 NM to TILLAR. 280/(A)4°00.0'E **L-18F**

MONTICELLO RGNL, IA **KMXO** P N42°13.22' W91°09.80' 832 UTC-6(-5DT) **L-28G**
(B) **RWY-09** (2316x90 GRS) **RWY-27**
RWY-15 L1,6,9,50 (4400x75 CON S1.5) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 self svc credit-card pump.)

REMARKS - Opr 1330-0030Z++; OT call C319-821-0372. Unattended all maj hol. **MISC** - Rwy 33 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.275 **REMARKS:** C319-465-6155. **CEDAR RAPIDS APP/DEP** - Opr 1100-0530Z++, OT ctc CHICAGO CENTER 132.8 328.4.- **(R)** 134.05 266.8 **FSS-FORT DODGE FOD-NOTAM MXO**

NAVAIDS - DUBUQUE VORTACW - HA 115.800 DBQ CH 105 N42°24.09' W90°42.54' 238° 23.0 NM to Fld. 1051/(A)4°00.0'E
DBQ DME unuse 171°-199°
DBQ TACAN az unuse 170°-265° blw 175'

MONTOUR, PA **RDO** - 112.0T 122.2 (ALTOONA FSS) **DME** - L MMJ CH 57 N40°29.28' W80°11.63' 286° 1.8 NM to PITTSBURGH INTL. 174° 6.2 NM to OAKDALE AHP. 1193/9°10.0'W **L-29C**

MONTPELIER, VT **RDO - (E)** 122.2 122.6 123.6 255.4 (BURLINGTON FSS) **VOR-DME** - L 110.800 MPV CH 45 N44°05.13' W72°26.96' 342° 8.6 NM to EDWARD F KNAPP STATE. 2080/(A)16°00.0'W **L-32G**

AIRPORT/FACILITY DIRECTORY B-453

MONTROSE, CO DENVER RDO - 122.65 (RCO) **VORW-DME** - HA 117.100 MTJ CH 118
N38°30.39' W107°53.96' At MONTROSE RGNL. 323° 18.5 NM to BLAKE FLD.
5713(A)12°00.0'E DME unmto.

MTJ DME unuse

011°-090° byd 26 NM blw 15,000'

190°-250° byd 25 NM blw 15,000'

MTJ VOR unuse

060°-090° byd 26 NM blw 16,000'

190°-250° byd 25 NM blw 15,000'

H-3E, L-9E

MOODY AFB, GA KVAD AF N30°58.12' W83°11.58' 233 UTC-5(-4DT) **H-9B, L-22J**
(B) **RWY-18L** L2,5,11,50 (9300x150 PEM PCN 57 R/B/W/T) **L2,5,11,50 RWY-36R**
←HOOK E5 (95' OVRN) HOOK BAK-12B(B) (1100')

HOOK BAK-12B(B) (1500') HOOK E5 (95' OVRN) →

RWY-18R L2,5,8,15,50

(8002x150 PEM PCN 51 R/C/W/T)

L5,14,50 **RWY-36L**

←HOOK E5 (90' OVRN)

HOOK E5 (88' OVRN) →

SERVICE - L-AOE **LGT** - Opr SS-SR. All rwy thld lgt, mid 70' removed. Afd lgt intmt 1 hr after offl SS til afd clos due to NVG trng on fld. **A-GEAR** - Rwy 18L-36R nml BAK-12B configuration: apch end down, dep end raised. E-5 apch end disconnected fr energy absorbers (chains). E-5 dep end raised. Ctc twr for other configurations, BAK-12B apch end avbl 30 min PN. Rwy 18R-36L E-5 apch/dep end disconnected fr energy absorbers (chains). Ctc twr 30 min prior for Rwy 18R-36L E-5 configuration. **JASU** - (A/M32A-86) (MA-1A)(MC-1)(M32A-60)(M32A-60A) **FUEL** - A++. **FLUID** - SP LPOX LOX **OIL** - O-133-148 JOAP **TRAN ALERT** - Tran maint svc opr 1200-2400Z++ Mon-Thu, 1200-2100Z++ Fri, clsd Sat-Sun, hol, and ACC family days. Exp 3 hr svc/refuel delays, ltd maint, no fleet svc.

REMARKS - Opr 1300-0600Z++ Mon-Thu; 1300-2200Z++ Fri; clsd Sat-Sun, hol, and ACC family days.. **RSTD** - PPR all tran acft. For PPR ctc AM OPS DSN 460-3305/3306, C229-257-3305/3306, fax extn 4664. PPR issued up to 5 days prior to arr, min 24 hr PN. PPR good for +/- 1 hr of PPR time. Coord of PPR outside of block time by fone is rqr or PPR Nr will be considered cnl. Tran alert will not support lcl, Round Robin or out and back for tran acft. Tran IFR acft arr/dep can exp delays when R3008 act, ctc 23 WG sked at DSN 460-7831/7839, C229-257-7831/7839 for deconfliction. Tran VIP acft ctc PTD 30 min prior ETA. Ldg zone mrk applied to Rwy 18L-36R and 18R-36L. Ldg zone ltd to 23 Wg C130 acft only. C5, C17 acft rstd to lo apch or full stop ldg only. Ltd tran prk. 180° turns proh by F/W acft larger than ftr on Twy L. Prk row X-ray on C130 ramp clsd due to unlit obst (AGE eqpt). Twy K rstd to use by C130/HH60 acft only. KC-10's NA to conduct 180° turns on any rwy sfc. **CAUTION** - Tran dep with rapid climb use extreme caution, maint at or blw 1300' til dep end. Overhead tfc pat 1800' in cont use. Simultaneous opr in use to Rwy 18 or 36 when R3008 in use. 130' AGL unlgted ant 3.5' NM due S of Rwy 36R. 23' AGL unlgt house with numerous pieces of abandoned farm eqpt lctd 1130' E of Rwy 18L extn cntrln and 1805' N of Rwy 18L thld. BASH-Hvy concentration of cattle egrets likely Jun-Aug. Phase II bird act for migratory season Oct-Feb. Peak act occurs wi 1 hr of SR and SS. Unctnl acft OPS by lcl assigned acft possible dur hr of twr closure, check NOTAMS for act. Mandatory sign for 18R-36L on Twy E, F, and G West, B West, and A East lctd rgt hand side. Rwy 18L-36R missing inst hold sign at Twy A int. Rwy hold signs not collocated with the VFR hold posn mrk at the flw Rwy/Twy int: Rwy 18R-36L and Twy B West, Rwy 18R-36L and Twy A West, Rwy 18L-36R and Twy B East, Rwy 18R-36L and Twy B East, Rwy 18L-36R and Twy A East, and Rwy 18R-36L and Twy A East. **TFC PAT** - ACC acft exp reduced rwy separation. Tran acft must notify twr on initial ctc if reduced separation is not desired. **NS ABTMT** - Quiet hr 0330-1130Z++. **MISC** - Class D Airspace reverts to Class E when twr clsd. COMSEC stor will be provided at 23 Wg COMD POST DSN 460-3501, C229-257-3501. Rwy 18R-36L-First/last 1000' conc, middle 6000' has 75' conc cntr with outer sides being 37.5' asphalt. Wx opr 0300-0200Z++ Mon-Sat; clsd Sun and hol, DSN 460-3457, C229-257-3457. Wx briefing for tran aircrews byd nml opr hr avbl via 26 OWS at Barksdale AFB, DSN 331-2651, C318-529-2651. Afd wx is mnt by AN/FMQ-19 ASOS and augmented by human obsn only when pro dictate dur indicated hr of opr. Wx obsn not rstd dur automated obsn, vis rstd due to bldg SW thru NW on afd next to Bldg 622 dur ASOS backup; no vis mrk byd 9 NM.

B-454 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA REMARKS: as asgn. **CTAF** - 128.45 **PTD** - 139.3 227.2
REMARKS: O/S UFN. **ATIS** - 273.5 **VALDOSTA APP** - Opr 1300-0600Z++ Mon-Thu,
1300-0300Z++ Fri, 1400-2200Z++ Sat, Sun and hol. (R) (E) 125.475 126.6 132.375 233.7
259.3 269.4 285.6 306.3 REMARKS: (132.375 259.3 200°-020° byd 20 NM blw 8000')(126.6
285.6 200°-020° inside 20 NM blw 8000')(125.475 269.4 abv 8000'). **TWR** - (E) 128.45
257.625 **GND** - 138.95 275.8 **VALDOSTA DEP** - Opr 1300-0600Z++ Mon-Thu,
1300-0300Z++ Fri, 1400-2200Z++ Sat, Sun and hol. (R) (E) 126.6 306.3
CLNC DEL - 120.625 296.7 **PMSV METRO** - 263.45 REMARKS: No svc outside wx opr.
SOF - 143.825 305.6 **COMD POST** - 228.225 381.05 REMARKS: (ANGEL OPS)
FSS-MACON MCN-NOTAM VAD

NAVAIDS - MOODY TACAN - HA VAD CH 80 N30°57.60' W83°11.61' At Fld.
218/(A)3°00.0'W Unmto when twr clsd. No-NOTAM MP: 1000-1200Z Mon-Fri; 1100-1700Z
Sat and Sun.
VAD VORTAC unuse 065°-075° byd 18 NM blw 7100'
200°-250° byd 15 NM blw 3000'

ILS/RADAR - ILS or LOC - Unmto 0600-1145Z++ Mon-Fri, 0300-1400Z++ Sat-Sun and
Federal hol (DT0600-1100Z++ Mon-Fri).

MOORE MURRELL, TN **KMOR P** N36°10.76' W83°22.53' 1313 UTC-5(-4DT)
H-9B-12G, L-25B

(B) **RWY-05** L1,2,6,9,14,43 (5717x100 ASP S25) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-VASI Rwy 05 and PAPI Rwy 23-CTAF. **MALSF** O/S UFN. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300Z++-dusk. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 126.725 REMARKS:
C423-587-5886. **KNOXVILLE APP/DEP** - (R) 132.8 360.8

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - JEFFERSON NDB - MHW 346.000 JXT N36°06.63' W83°28.54' 056° 6.4 NM
to Fld. 1218/6°07.0'W
JXT NDB unuse byd 15 NM.

ILS/RADAR - SDF - Unmto 0200-1200Z++.

MOOSE LAKE, MN **NDB** - MHW 362.000 MZH N46°24.99' W92°48.29' 1089/0°20.8'W
L-14I

MORA, MN **NDB** - MHW 327.000 JMR N45°53.42' W93°16.15' 996/0°06.7'E **L-14I**

MOREY, WI See MIDDLETON MUNI MOREY FLD

MORGANTOWN MUNI WALTER L BILL HART FLD, WV **KMGW**
P N39°38.62' W79°55.05' 1244 UTC-5(-4DT) **H-10H-12H, L-29C**

(B) **RWY-18** L1,2,5,15,50 (5199x150 ASP PCN 36 F/C/W/T) L1,5,9,43 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE HIRL Rwy 36-18, **MALSR** Rwy 18, PAPI Rwy 18,
VASI Rwy 36, REIL Rwy 36 and taxi lights-CTAF **FUEL** - A, A+ (City of Morgantown, opr
1000-0500Z++ C304-291-7461, after hr \$75 fee, 30 min ntc rqr.) (NC-100LL)

REMARKS - Opr Mon-Fri. 0930-0400Z++. **CAUTION** - Deer and bird haz. Possible
turbulence in vicinity of power plant stacks 3.6 miles N of afld dur cold wx. **MISC** - Class D
Airspace reverts to Class E when twr clsd. Ldg fee for acct 6500 lbs and over. PPR 24 hr for
unskd acct ops, call arpt mgr C304-291-7461. FBO hr 0930-0400Z++ Mon-Fri,
1100-0400Z++ Sat-Sun. 24H fone C304-296-2359. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF - 125.1 **UNICOM** - 122.95 **ASOS** - 120.675 REMARKS:
C304-296-7103. **ELKINS RDO** - 122.6 111.6T REMARKS: (RCO)

CLARKSBURG APP/DEP - (R) (E) 121.15 284.65 REMARKS: 1100-0400Z++ Mon-Fri;
1200-0400Z++ Sat; OT ctc CLEVELAND CENTER 126.95 239.3 or call C440-774-0442 when
CLARKSBURG APP clsd. **TWR** - (E) 125.1 257.8 **GND** - 121.7
FSS-ELKINS EKN-NOTAM MGW

NAVAIDS - MORGANTOWN VOR-DME - L 111.600 MGW CH 53 N39°33.40' W79°51.62'
338° 5.8 NM to Fld. 2343/(A)5°00.0'W

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

AIRPORT/FACILITY DIRECTORY B-455

MORMON MESA, NV RENO RDO - 114.3T 122.1R (RCO) **VORTAC** - L 114.300 MMM
CH 90 N36°46.16' W114°16.65' 2106/(A)16°00.0'E HIWAS.
MMM VORTAC unused 060°-075° byd 27 NM blw 9500'
075°-110° byd 32 NM blw 9600'
110°-135° byd 15 NM
110°-135° blw 11,500'
280°-335° byd 22 NM blw 9000'

H-4I, L-9B

MORRIS MUNI CHARLIE SCHMIDT FLD, MN KMOX P

N45°33.96' W95°58.03' 1136 UTC-6(-5DT) **L-14H**
(B) **RWY-04** (2610x150 GRS) **RWY-22**
RWY-14 L1,6,9,50 (4007x75 ASP S14 D19) L1,6,9,50 **RWY-32**

SERVICE - LGT - MIRL Rwy 14-32 preset lo ints, to INCR ints ACTIVATE-MIRL, PAPI and REIL Rwy 14-32-CTAF. **FUEL** - (NC-100LL, A credit card svc avbl H24)

REMARKS - Opr 1400-2000Z++ Mon-Fri, OT C320-589-2651/1155. **RSTD** - Rwy 04-22 clsd win months. **CAUTION** - Wildlife haz. **MISC** - Ldg fee. Arr/Dep bldg access code 3214.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 109.6 **REMARKS**:
C320-589-1303. **MINNEAPOLIS CENTER** - 126.1 269.2 **REMARKS**: (APP/DEP svc)
PRINCETON RDO - 122.25 **REMARKS**: (RCO)

FSS-PRINCETON PNM-NOTAM MOX

NAVAIDS - MORRIS VORW-DME - L 109.600 MOX CH 33 N45°33.92' W95°58.16' At Flid.
1130/(A)5°00.0'E Unmto.

MORRIS MUNI J R WASHBURN, IL C09 P N41°25.49' W88°25.12' 585

UTC-6(-5DT) **L-28H, A-2J**
(B) **RWY-18** L1,6,9 (5501x75 ASP S4) L1,6,9 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 18-36-CTAF. **FUEL** - (100LL, A)

REMARKS - Opr 0600-1800Z++. **TFC PAT** - Alt 1384'. **RWY** - Rwy 14-32 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.175 **REMARKS**:
C815-941-1815. **KANKAKEE RDO** - 122.5 112.3T 122.1R **REMARKS**: (RCO)
CHICAGO APP/DEP - (R) (E) 119.35 354.075 **CLNC DEL** - **REMARKS**: Ctc CHICAGO APP
C847-289-0926. **FSS-KANKAKEE IKK-NOTAM C09**

NAVAIDS - JOLIET VOR-DME - HA 112.300 JOT CH 70 N41°32.79' W88°19.10' 210°
8.6 NM to Flid. 591/(A)2°00.0'E
JOT VOR unused 030°-040° byd 25 NM

MORRISTOWN MUNI, NJ KMMU P (A) N40°47.96' W74°24.89' 187 UTC-5(-4DT)

H-10I-12J, L-33A-34H
(B) **RWY-05** L1,5,9 (5998x150 ASP S30 D80 2S101) L1,2,5,8,15 **RWY-23**
PCN 25 F/C/X/T)
RWY-13 L1,6 (3997x150 ASP S30 PCN 11 F/C/X/T) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, REIL Rwy 05 and 31, MALSR Rwy 23, MIRL Rwy 13-31, and PAPI Rwy 31-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1145-0330Z++. **RSTD** - PPR before ldg for acft carrying explosive cargo. Fone C973-538-6400. No turbojet ldg Rwy 13 and 31 unless wind velocity exceeds 16 Kt. Dur snow removal opr, 15 min PN qr on 118.1. No stop and go or TGL Rwy 13-31. **CAUTION** - Bird and deer haz. **TFC PAT** - Lgt acft 1013', hvy acft 1513'. **NS ABTMT** - Pro in eff. Ctc NS ABTMT office C973-538-3366 extn 122. Copter opr over residential area blw 1000' should be avoided. Voluntary NS ABTMT pro incl avoiding TGL opr on Rwy 13-31. **CSTMS/AG/IMG** - User Fee Arpt. 1300-2100Z++ Mon-Fri, C973-267-0302. Sat-Sun call prior to 1800Z on preceding wkd C973-267-0302. **MISC** - Inbd tfc req svc, instr and advsy ctc FBO 30 min prior arr. After ldg ctc FBO 129.6 for pref entrance ramp to Twy D or J. Fit Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class G when twr clsd. Twy K N of FTC ramp no copter or acft with wingspan greater than 50'. **A** - Opr 1200-2400Z++ 1 Nov-14 Apr; 1200-0330Z++ 15 Apr-31 Oct. PPR for pickup or discharge of cl A and B explosives. Call DSN 880-2493/94 or C201-538-6066 btn 1230-2100Z++. **RWY** - All rwy grooved.

B-456 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.1 *REMARKS:* When twr clsd all acft and veh must state intentions on CTAF before opr on any rwy. **ATIS** - 124.25 **AWOS-3** - *REMARKS:* C973-290-0135. **NEW YORK APP - (R) (E)** 127.6 379.9 **TWR - (E)** 118.1 353.9 **GND** - 134.2 **NEW YORK DEP - (R) (E)** 119.2 379.9 **CLNC DEL** - 128.6 *REMARKS:* When twr is clsd, ctc NEW YORK APP at C800-645-3206.

FSS-MILLVILLE MIV-NOTAM MMU

NAVAIDS - TETERBORO VORW-DME - T 108.400 TEB CH 21 N40°50.92' W74°03.73' 271° 16.3 NM to Fld. 3/(A)11°00.0'W **CHATHAM NDB** - MHW 254.000 CAT N40°44.45' W74°25.79' 024° 3.6 NM to Fld. 251/12°41.3'W

ILS/RADAR - ILS or LOC - BC unuse. Unmto 0330-1145Z++. GS unuse for coupled apch blw 732'.

MORRISVILLE STOWE STATE, VT KMVL P N44°32.06' W72°36.84' 733

UTC-5(-4DT) **L-32G**

(B) **RWY-01**L1,5,9

(3700x75 ASP S25 PCN 12 F/A/X/T)

L1,5,9**RWY-19**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 01-19, PAPI Rwy 19-CTAF. **FUEL** - (NC-100LL, A, For fuel, svc and info after hr, call C802-253-2332.)

REMARKS - Opr 1200-0000Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -30°C.

CAUTION - Glider opr daylt hr May-Oct. Rwy 01 glider opr rgt tfc. **RWY** - Outside of rwy safety area, middle third of rwy has 3' swales on both sides.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.625 *REMARKS:* C802-888-7934. **BOSTON CENTER - (R) (E)** 135.7 282.2 *REMARKS:* (APP/DEP svc)

FSS-BURLINGTON BTV-NOTAM MVL

NAVAIDS - BURLINGTON VORW-DME - L 117.500 BTV CH 122 N44°23.83' W73°10.96' 086° 25.8 NM to Fld. 416/(A)15°00.0'W HIWAS.

MORRO BAY, CA VORTACW - L 112.400 MQO CH 71 N35°15.14' W120°45.57' 358°

5.0 NM to OSULLIVAN AHP. 083° 5.8 NM to SAN LUIS CO RGNL. 129° 25.8 NM

to SANTA MARIA PUB CPT G ALLAN HANCOCK. 1463/(A)16°00.0'E

MQO VOR unuse

290°-315° byd 7 NM blw 4000'

297°-315° byd 13 NM blw 7000'

315°-090° byd 7 NM blw 7000'

H-4G, L-3D-7A

MOSES LAKE, WA SEATTLE RDO - 122.4 (RCO) VORW-DME - HA 115.000 MWH

CH 97 N47°12.65' W119°19.01' At GRANT CO INTL. 127° 17.9 NM to WARDEN.

1194/(A)18°00.0'E **H-1B, L-13A**

MOSSY, LA NDB/LOM - MHW 418.000 CW N30°18.40' W93°11.77' 153° 6.4 NM

to CHENNAULT INTL. 23/1°08.2'E

MOTON FLD MUNI, AL Ø6A P N32°27.63' W85°40.80' 264 UTC-6(-5DT)

H-9A, L-18I

(B) **RWY-13**L1,6,50

(5005x100 ASP S28)

L1,6,50**RWY-31**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 13-31-CTAF. Rot Bcn O/S UFN. **FUEL** - (NC-100LL, A - After hr C334-727-7917.)

REMARKS - Opr 1330-2300Z++. **CAUTION** - PJE. Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ANNISTON RDO** - 117.3T 122.1R

REMARKS: (RCO) **ATLANTA APP/DEP** - Opr 1115-0400Z++; OT ctc ATLANTA CENTER 120.45 298.850. **(R) (E)** 125.5 126.55 323.1 353.75 *REMARKS:* (126.55 353.75 7000' and abv.) **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - TUSKEGEE VOR-DME - L 117.300 TGE CH 120 N32°29.09' W85°40.16' 198° 1.6 NM to Fld. 488/(A)2°00.0'E

MOULTRIE MUNI, GA KMGR P N31°05.10' W83°48.20' 294 UTC-5(-4DT)

H-9B, L-22J

(B) **RWY-04**L1,6,50

(5129x100 ASP S30 D49 2D98)

L1,6,50**RWY-22**

RWY-16

(3878x75 ASP S12.5)

RWY-34

AIRPORT/FACILITY DIRECTORY B-457

SERVICE - LGT - MIRL Rwy 04-22 preset lo ints dusk-0300Z++. To INCR ints and ACTIVATE after 0300Z++-CTAF. ACTIVATE-PAPI Rwy 04-22-CTAF. Twy lgt Rwy 04-22 only. **FUEL** - (NC-100LL, A1)

REMARKS - Opr 1300Z++-SS.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.925 **REMARKS**: C229-890-5320. **VALDOSTA APP/DEP - (R) (E)** 126.6 132.375 285.6 (132.375 W of VAD R-360 rad) (126.6 E of VAD R-360 rad) **REMARKS**: Opr 1300-0600Z++ Mon-Thu, 1300-0300Z++ Fri, 1400-2200Z++ Sat-Sun and hol. OT ctc JAX CENTER 127.575 269.025. **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - VALDOSTA VOR-DME - HA 114.800 OTK CH 95 N30°46.83' W83°16.78' 306° 32.6 NM to Fld. 199/(A)2°00.0'W **MOULTRIE DME** - L MGR CH 25 N31°04.94' W83°48.25' At Fld. 290/5°09.8'W

MOUNT PLEASANT, IA NDB - MHW 212.000 MPZ N40°56.94' W91°30.91'
At MOUNT PLEASANT MUNI. 716/0°45.0'W Unmto. **L-27B**

MOUNT STERLING MONTGOMERY CO, KY KIOB P
N38°03.49' W83°58.77' 1019 UTC-5(-4DT) **H-10G, L-26G, 27E**
(B) **RWY-03** L1,6,9,50 (5000x75 ASP S20) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A+ - 24 hr credit card svc avbl. Svc after hr fone C859-585-9936.)

REMARKS - Attended 1300-2300Z++. **MISC** - Hosp heliport 1.9 NM NE of arpt. Emerg Medical Svc heliport 1.1NM NE of arpt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.675 **REMARKS**: C859-498-7001. **LEXINGTON APP/DEP - (R)** 120.15 259.3
LEXINGTON CLNC DEL - **REMARKS**: (121.72 GCO)
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35' 077° 24.0 NM to Fld. 1035/(A)0°00.0'E **MOUNT STERLING NDB** - MHW 210.000 IOB N38°03.60' W83°58.90' At Fld. 984/6°04.2'W

MOUNT VERNON, IL KMVN P N38°19.40' W88°51.51' 480 UTC-6(-5DT)
H-5E, L-27C
(B) **RWY-05** L1,5,43 (6496x150 ASP PCN 33 F/C/X/T) L1,2,5,8,15 **RWY-23**
774→
RWY-15 L1,6 (3146x100 ASP PCN 3 F/B/Y/U) L1,6 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 15-33, HIRL Rwy 05-23 and MALSR Rwy 23-CTAF. MALSR Rwy 23 avbl daylight hr. **FUEL** - (NC-100LL, A - After hr call C618-204-0890.)

REMARKS - Opr 1230-0200Z++, OT call C618-315-5462. **RSTD** - RWY 05: TORA 6496, TODA 6496, ASDA 6496, LDA 5722. RWY 23: TORA 5572, TODA 5572, ASDA 5572, LDA 5722. 48 hr PPR for acft opr with more than 30 PAX seats call C618-242-7016. Rwy 15-33 not avbl for opr with more than 30 PAX. Helipad H1 rstd to pvt use by AIR EVAC LIFETEAM only. **CAUTION** - Wildlife haz. **MISC** - All rwy PFC. Rwy 5-23 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 113.8 **REMARKS**: C618-242-7933. **MOUNT VERNON RDO** - 113.8T 122.05R **REMARKS**: (RCO)
KANSAS CITY APP/DEP - (E) 127.7 351.825 **FSS-ST LOUIS STL-NOTAM MVN**

NAVAIDS - MOUNT VERNON VOR-DME - L 113.800 VNN CH 85 N38°21.72' W88°48.44' 224° 3.3 NM to Fld. 558/(A)2°00.0'E

MOUNTAIN HOME AFB, ID KMUO AF N43°02.62' W115°52.35' 2996
UTC-7(-6DT) **H-3C, L-11B**
(B) **RWY-08** (CLSD 10000x500 ASP) **RWY-26**
RWY-12 L2,5,11,50 (13510x200 PEM PCN 66 R/C/W/T) L2,5,11,50 **RWY-30**
HOOK BAK-12B(B) (1500') HOOK BAK-12B(B) (1502')

SERVICE - L-AOE **LGT** - Rwy 12-30 PAPI unuse byd 5° fr rwy cntrln. Thld lgt gated for ftr acft. **A-GEAR** - Rwy 12-30 BAK-12B in raised posn, rqr 30 min PN for removal. **JASU** - 2(AM32A-60) **FUEL** - A++ **FLUID** - De-ice. **OIL** - O-148-156 JOAP **TRAN ALERT** - Opr 1400-0700Z++ Mon-Thu; 1400-0100Z++ Fri; clsd wkend and hol.

B-458 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0700Z++ Mon-Thu; 1400-0100Z++ Fri; clsd Sat, Sun and hol. **RSTD** - PPR only exc VIP Code 6 or abv, AIREVAC and SAAM. Rqst VIP Code or abv, AIREVAC and SAAM obtain PPR nr for tracking and support planning purposes. Min 24 hr ntc rqr and no more than 7 days prior. Acft rqr CSTMS must coord for PPR no later than 72 hr prior. All acft must adhere to PPR ETA +/- 30 min or PPR is invalid. Ctc Base OPS DSN 728-2222, C208-828-2222, fax extn 4128. **CAUTION** - Taxi-lines in EOR's are for acft with wingspan of 43' or less. Waterfowl haz. Rwy 30 hold sign at int of Rwy 30 and Twy E incorrectly sited. Lctn may create confusion of actual VFR hold posn. Acft shelters lctd aprx 1100' E of rwy cntrln. Aflld sign array incorrect at the int of rwy and Twy A, Twy E, Twy F, Twy G, and Twy H. **TFC PAT** - Overhead/Ftr rectangular 4800', cargo rectangular at 4300', lgt acft/copter 3800'. All dep maint at or blw 4300' til dep end. **NS ABTMT** - Comd quiet hr policy in eff 0530-1300Z++. **MISC** - First 1280' Rwy 12-30 conc, mid 10,940' asphaltic conc. Acft carry drag chutes to prk or advs twr. Std USAF RSRs applied. ACC acft exp reduced rwy separation: ACC acft not wishing to participate in RSRs will make intentions known on initial ctc with twr. Aflld subj to short ntc closures. Aflld wx mnt by AN/FMQ-19 Automated Obsn Sys augmented by human obsn dur opr hr. Human obsn sfc vis ltd fr 310°-090°. DSN 728-6303, C208-828-6303, fax extn 4438. For emerg ATC svc rqr opening of Mountain Home AFB aflld outside of publ hr ctc Mountain Home Comd Post DSN728-5800 or C208-828-5800. Exp 30 min delay for coord. Class D svc 1400-0700Z++ Mon-Thu, 1400-0100Z++ Fri, clsd Sat, Sun and hol, OT Class E. **RWY** - Rwy 12 nstd ovrn len 986'. Rwy 30 nstd ovrn len 985'.

COMMUNICATIONS - PTD - 139.3 341.8 **ATIS** - 273.5 **BOISE RDO** - 122.6 **REMARKS:** (RCO) **APP** - (R) (E) 124.8 259.1 **TWR** - (E) 133.85 253.5 **GND** - 120.5 275.8 **DEP** - 369.2 **CLNC DEL** - 127.1 290.425 **ACC COMD POST** - 311.0 321.0 15091 **REMARKS:** (HAVE QUICK timing avbl 381.3) (RAYMOND 27) **PMSV METRO** - 324.1 **REMARKS:** Full svc avbl fr Wx dur opr hr. Remote briefing svc avbl fr 25 OWS, Davis Monthan AFB, DSN 228-6598, C520-228-6598.

FSS-BOISE BOI-DL-NOTAM MUO

NAVAIDS - LIBERATOR VORW - L 114.900 LIA N42°58.96' W115°46.46' 292° 5.7 NM to Fld. 2990/(A)18°00.0'E O/S UFN. **MOUNTAIN HOME TACAN** - L MUO CH 87 N43°02.43' W115°52.48' At Fld. 2999/(A)13°00.0'E Unmto when aprt clsd. No-NOTAM MP: 0701-1300Z++ Wed.
MUO TACAN az unuse 235°-245° byd 10 NM blw 8000'
235°-245° byd 20 NM blw 12000'
MUO TACAN DME 235°-245° byd 10 NM blw 8000'
MUO TACAN unuse byd 40 NM

ILS/RADAR - ILS - Unmto when aprt clsd. No-NOTAM MP: 0701-1300Z++ Mon, Tue, Thu. **■RADAR** - DASR maint: 0701-1300Z++ Mon-Fri. TACAN and radar will not be released at the same time if Cascade LR Radar feed unavbl.

MOUNTAIN HOME MUNI, ID U76 P N43°07.90' W115°43.83' 3167

UTC-7(-6DT) **H-3C, L-7B-9A**
(B) **RWY-10L1,6,9,50** (5000x75 ASP S42 D53) L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card; Jet A single point avbl 1500-0100Z++ or by appointment, C208-587-3585.)

REMARKS - Opr 1500-2400Z++ Mon-Fri, OT emerg only. **CAUTION** - Hi performance mil jet opr at Mountain Home AFB 8 NM SW. Extv AG opr.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **BOISE RDO** - 122.6 **REMARKS:** (RCO) **APP/DEP** - (R) (E) 124.8 118.05 259.1 363.0 **REMARKS:** Opr 1400-0700Z++ Mon-Thu, 1400-0100Z++ Fri, 1500-2300Z++ Sat-Sun, clsd hol, OT ctc SALT LAKE CENTER 118.05 363.0. All acft opr w/ 20 NM of MUO VOR are req to ctc APP for tfc advsy due to ints mil trng. **FSS-BOISE BOI-NOTAM BOI**

MOUNTAIN VIEW, MO KMNF P N36°59.57' W91°42.87' 1182 UTC-6(-5DT)

H-6J, L-16G
(B) **RWY-10L6** (5005x75 ASP) L6,50 **RWY-28**
319→

SERVICE - LGT - ACTIVATE MIRL Rwy 10-28, PAPI Rwy 28 - 122.8. **FUEL** - (NC-100LL, avbl H24 self service.)

REMARKS - Opr 1400-2300Z++, OT fone nr posted on trml door. **CAUTION** - Wildlife haz. Rwy 10-28 grass in cracks of sfc.

AIRPORT/FACILITY DIRECTORY B-459

COMMUNICATIONS - CTAF/UNICOM - 122.8 KANSAS CITY CENTER - 128.35 284.675

REMARKS: (APP/DEP svc) **FSS-COLUMBIA COU-NOTAM COU**

**NAVAIDS - MAPLES VORTAC - L 113.400 MAP CH 81 N37°35.45' W91°47.31' 168°
36.0 NM to Fld. 1374(A)6°00.0'E HIWAS.**

MOUNT PLEASANT MUNI, MI KMOP P N43°37.30' W84°44.24' 755

UTC-5(-4DT) **H-2K-10F, L-28J**

(B) **RWY-05 L9** (2502x160 GRS) **RWY-23**
RWY-09 L1,6 (5000x100 ASP S50 D65 2582 2D118) **L1,6,9,50 RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27, REIL and PAPI Rwy 27-CTAF. FUEL -
(NC-100LL-Self svc with credit card H24. OT svc fone C989-779-5475. Call-in Fee:
2200-0500Z++ \$50.00, 0500-1200Z++ \$100.00. Ramp fee \$450 for all coml acft, waived
with min fuel purchase.)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **CAUTION -** Bird and deer haz. PJE. Rwy 05-23 no
snow removal, clsd Nov-Mar and when snow covered. **NS ABTMT -** Climb to 1500' AGL
before turning over city. **MISC -** Rwy 05-23 mrk with 3' yellow cones. Admin bldg access,
depress V, then simul II-III, then I. Gate access 1-2-3-4.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 133.025 REMARKS:

C989-773-2885. **LANSING RDO - 122.6** REMARKS: (RCO)

SAGINAW APP/DEP - Opr 1200-0500Z++ (R) (E) 126.45 235.625 REMARKS: When APP
clsd ctc CLEVELAND CENTER 127.7 307.8 or call C440-774-0386.

FSS-LANSING LAN-NOTAM MOP

**NAVAIDS - MT PLEASANT VORW-DME - L 110.600 MOP CH 43 N43°37.37' W84°44.24'
At Fld. 752(A)5°00.0'W
MOP DME unuse byd 33 NM blw 4000'**

MOUNT STERLING, KY NDB - MHW 210.000 IOB N38°03.60' W83°58.90'

At MOUNT STERLING MONTGOMERY CO. 984/6°04.2'W **L-26G-27E**

MOUNT WASHINGTON RGNL, (WHITEFIELD) NH KHIE PVT

N44°22.05' W71°32.75' 1072 UTC-5(-4DT) **L-32H**

(B) **RWY-10 L1,6,9,50** (4001x75 ASP S30) **L1,6,9 RWY-28**

**SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 10-28 and PAPI Rwy 10-CTAF. REIL Rwy 10
O/S UFN. FUEL -** (NC-100LL - Avbl H24 with credit card.)

REMARKS - Opr irreg. Arpt mgr C603-991-4493. **RSTD -** Cold temp rstd arpt. Alt corr rqr at
or blw -24°C/-11°F. **CAUTION -** Wildlife haz. Glow balls mrk power/transmission lines in
vcnty of Rwy 28. **MISC -** Ldg fee for turbine and coml acft.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.525 REMARKS:

C603-837-2769. **BOSTON CENTER - (R) 135.7 282.2** REMARKS: (APP/DEP svc)

BANGOR RDO - 122.4 REMARKS: (RCO) **CLNC DEL - 122.4**

FSS-BANGOR BGR-NOTAM HIE

**NAVAIDS - MAHN NDB - MHW 386.000 GMA N44°21.74' W71°41.15' 102° 6.0 NM to Fld.
1425/14°56.5'W Unmto.
GMA NDB unuse byd 15 NM blw 9000'**

MUDDY MOUNTAIN, WY VORW-DME - HA 116.200 DDY CH 109 N43°05.45'

W106°16.62' 205° 13.8 NM to CASPER NATRONA CO INTL. 5863(A)12°00.0'E

H-2F-3E-5A, L-11E-12F

MUFIN, TX NDB/LOM - H 365.000 FT N32°53.58' W97°22.40' 169° 4.4 NM

to FORT WORTH MEACHAM INTL. 746/3°38.2'E

MUHLENBERG CO, KY M21 P N37°13.57' W87°09.38' 428 UTC-6(-5DT)

H-5E-9A. L-16I

(B) **RWY-06 L1,6,9,50** (4999x75 ASP S15, D30) **L1,6,9,50 RWY-24**
←400

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 06-24-CTAF. PAPI Rwy 24 GA 4.5°.

FUEL - (NC-100LL, A - 100LL and A fuel 24 hr credit card svc avbl. Jet A avbl O/R dur opr
hr, OT Jet A and other svc prior arng req fone C270-871-8996.)

B-460 AIRPORT/FACILITY DIRECTORY

REMARKS - Prior arng for svc after hr call C502-836-4773. **RSTD** - RWY 24: TORA 5000, TODA 5000, ASDA 5000, LDA 4600. **CAUTION** - PJE, bird, deer and ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 120.45 **REMARKS:** C270-338-7788. **EVANSVILLE APP/DEP** - Opr 1200-0500Z++, OT ctc MEMPHIS CENTER 133.85 317.6.- **(R)** 124.025 290.9 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - CENTRAL CITY VORTAC - L 109.800 CCT CH 35 N37°22.95' W87°15.82' 152° 10.7 NM to Fld. 450/(A)1°00.0'W

MUIR AAF, (FORT INDIANTOWN GAP) PA **KMUI** ARNG N40°26.11' W76°34.12' 487 UTC-5(-4DT) **L-30J-34G**

(B) **RWY-07** L6,9 (3981x98 ASP PCN 24 F/B/W/T) L1,6,9,50 **RWY-25**
350→ ←121

SERVICE - LGT - ACTIVATE-PAPI Rwy 25-CTAF. **FUEL** - J8 - PPR, 24 hr wkcd, 48 hr wkend, for fuel and prk thru ARNG OPS C717-861-8963, DSN 491-8963.

REMARKS - Muir OPS 1200-0600Z++ Mon-Fri Jun-Aug exc wkend and hol, 1200-0500Z++ Mon-Fri Sep-May exc wkend and hol. Open addn hr for sked trng. Afld is clsd on wkend and hol. Any acft arr or dep on wkend or hol rqr priority apvl. Access to afld is rstd when clsd. Ctc Muir AAF OPS at (717) 861-8963; DSN491-8963. **RSTD** - PPR 24 hr, call dur nml duty hr. PPR all tran acft. Ctc OPS DSN 491-8963, C717-861-8963. Rwy 07-25 clsd to F/W t/c. **CAUTION** - Rwy has gradual 30' rise fr apch end Rwy 07 to a pt 2800' up rwy, rwy ends not mutually vis. Lgtd water twr 0.7 NM W and 0.5 NM S of afld. **TFC PAT** - F/W, multi-eng 2000', SEng 1500', R/W 1200'. **MISC** - Ltd prk. Wx 1200-0300Z++ excld wkend and hol, OT ctc 15 OWS, Scott AFB, DSN 576-9755. (2 hr lead time rqr.) Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 126.2 **ASOS** - 124.175 **REMARKS:** DSN 491-6493, C717-861-6493 **HARRISBURG APP/DEP - (R) (E)** 118.25 269.45 **TWR - (U)** 126.2 290.5 **REMARKS:** Opr 1200-0500Z++ Mon-Fri Jun-Aug exc weekends and hol, 1300-0500Z++ Mon-Fri Sep-May exc weekends and hol. **GND** - 121.625 269.525 **CLNC DEL - REMARKS:** When twr is clsd, ctc HARRISBURG APP at C800-932-0712. **ARNG OPS** - 40.075 **FLT FLW** - 36.075 **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - BELLGROVE NDB - MHW 328.000 BZJ N40°26.16' W76°33.18' At Fld. 518/11°26.0'W

MULDROW AHP, OK **KHMY** A (ARNG) N35°01.58' W97°13.90' 1091 UTC-6(-5DT) L-17C

(B) **RWY-17L7** (2005x75 ASP) L7 **RWY-35**

SERVICE - LGT - Rot Bcn fone rqr. **JASU** - 1 AGPU F. **FUEL** - J8 **FLUID** - SP.

REMARKS - Opr 1245-0445Z++ Tue, Thu and selected Fri; 1245-2315Z++ Wed and Fri; 1330-2230Z++ selected wkend. OT call C405-312-7073. **RSTD** - PPR for all tran fuel, prk and ngt opr DSN 628-8101, C405-217-8101. **CAUTION** - Copter prk ramp has perimeter fence.

COMMUNICATIONS - OKE CITY APP - (R) 124.2 336.4 **REMARKS:** (APP/DEP svc) **OPS** - 46.9 139.425 227.2 **REMARKS:** Advsy svc only. **FSS-MC ALESTER MLC**

NAVAIDS - MULDRON NDB - MHW 512.000 HMY N35°01.74' W97°13.83' At Fld. 1134/3°32.0'E

MULLAN PASS, ID **RCO** - 122.15 (BOISE FSS) **VOR-DME** - HA 117.800 MLP CH 125 N47°27.41' W115°38.76' 269° 22.7 NM to SHOSHONE CO. 6100/(A)15°00.0'E HIWAS. MLP VOR unuse 060°-090° byd 20 NM blw 9500'

H-1C, L-13B

MUNCIE, IN **TERRE HAUTE RDO** - 114.4T 122.1R (RCO) **VOR-DME** - L 114.400 MIE CH 91 N40°14.24' W85°23.64' At DELAWARE CO RGNL. 236° 12.7 NM to ANDERSON MUNI DARLINGTON FLD. 058° 22.6 NM to PORTLAND MUNI. 935/(A)3°00.0'W

MIE DME unuse 151°-287° blw 3000'

L-27E

MUNN FLD, CA See CAMP PENDLETON MCAS

AIRPORT/FACILITY DIRECTORY B-461

MUREY, KY NDB/LOM - MHW 368.000 EU N36°43.24' W88°17.40' 233° 5.2 NM
to KYLE OAKLEY FLD. 482/2°44.5'W **H-10G, L-26G, 27E**

MURRAY FLD, CA KEKA P N40°48.20' W124°06.77' 11 UTC-8(-7DT) **L-2H**
(B) **RWY-07** (CLSD 2028x50 ASP) **RWY-25**
RWY-12L1,6 (3011x75 ASP S19) L1,6,43 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30, VASI Rwy 30-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1630-0130Z++. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **OAKLAND RDO** - 122.35 **REMARKS:**
(RCO) **SEATTLE CENTER - (R) (E)** 124.85 306.3 **REMARKS:** (APP/DEP svc)

NAVAIDS - FORTUNA VORTACW - L 114.000 FOT CH 87 N40°40.28' W124°14.07' 016°
9.7 NM to Flid. 391/(A)19°00.0'E

FOT DME	150°-165° byd 25 NM blw 5500'
	315°-325° byd 15 NM blw 5500'
FOT TACAN az unuse	060°-070° byd 35 NM blw 9500'
	150°-165° byd 25 NM blw 5500'
	165°-200° byd 25 NM blw 8000'
FOT VOR unuse	315°-325° byd 15 NM blw 5500'
	150°-165° byd 25 NM blw 6500'
	280°-330° byd 20 NM blw 3000'
	330°-336° byd 20 NM
FOT VOR-DME	336°-350° byd 20 NM blw 3000'
	060°-070° byd 35NM blw 9500'
	165°-200° byd 25NM blw 8000'

MURRY, SC NDB/LOM - MHW 362.000 CA N33°58.03' W81°14.69' 113° 6.5 NM
to COLUMBIA METROPOLITAN. 326/7°17.2'W **L-24I**

MUSCATINE MUNI, IA KMUT P N41°22.07' W91°08.89' 547 UTC-6(-5DT)
H-5D, L-27B
(B) **RWY-06**L1,6,9,43 (5500x100 CON S28) L1,2,6,8,15,50 **RWY-24**
RWY-12L1,6,9,50 (4000x75 CON) L1,6,9,50 **RWY-30**

SERVICE - LGT - MIRL Rwy 06-24 and 12-30 preset lo ints. To INCR ints and
ACTIVATE-MALSR Rwy 24, VASI Rwy 06, PAPI Rwy 12-30 and 24 and REIL Rwy 12-30 and
06-CTAF. **FUEL** - (NC-A)

REMARKS - Opr 1300-2400Z++. OT prior req. After hr C563-263-8672. Unattended
Christmas, New Years and Easter. **CAUTION** - Glider haz. **MISC** - Class E Airspace eff
1130-0430Z++ Mon-Fri, OT Class G **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.775 **REMARKS:**
C563-263-0902. **QUAD CITY APP/DEP** - Opr 1130-0430Z++, OT ctc CHICAGO CENTER
118.75 351.7.- (R) 133.275 257.8 **CLNC DEL** - 124.25
FSS-FORT DODGE FOD-NOTAM MUT

NAVAIDS - PORT CITY DME - L DDD CH 112 N41°21.98' W91°08.96' At Flid. 543/1°5.0'W
DDD DME unuse 181°-024° byd 25 NM

ILS/RADAR - ➔ **ILS-DME** BRG 240° LCZR I-LUC 109.15 CH 28Y GS 3° unmtto.

MUSCLE SHOALS, AL ANNISTON RDO - 122.4 (RCO) **VORTACW** - L 116.500 MSL
CH 112 N34°42.41' W87°29.49' 290° 6.3 NM to NORTHWEST ALABAMA RGNL. 111°
7.6 NM to COURTLAND. 583/(A)1°00.0'E
MSL TACAN unuse 046°-084° byd 25 NM blw 2000'
L-18H

MUSKEGON CO, MI KMKG P N43°10.13' W86°14.26' 629 UTC-5(-4DT)
H-5E-10F, L-28I
(B) **RWY-06**L1,5,9,43 (6501x150 ASP PCN 62 F/A/X/T) L1,2,5,8,15,43 **RWY-24**
RWY-14L1,5,9,50 (6100x150 ASP PCN 56 F/A/X/T) L1,2,5,8,15 **RWY-32**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 06-24 and Rwy 14-32, REIL Rwy 06 and
Rwy 14, MALSR Rwy 24 and 32-CTAF. VASI Rwy 06-24 and PAPI 14 opr H24. **FUEL** - A+
(Exec Air Transport, avbl 1100-0300Z++, OT 1 hr PN rqr fone C231-798-2126. Clsd
Christmas. After hr fee \$50 hr.) (NC-100LL, A)

B-462 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1100-0300Z++ Mon-Fri; 1200-0300Z++ Sat-Sun, OT C231-798-2126 or 4596. **RSTD** - Rwy 14-32 clsd 0500-1200Z++ dly. **CAUTION** - Deer and bird haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. ARFF Index B avbl upon req, ctc arpt mgr C231-206-3977. Ldg fee. **RWY** - All rwy PFC.

COMMUNICATIONS - **CTAF** - 126.25 **UNICOM** - 122.95 **ATIS** - 124.3 **ASOS** - 124.3
REMARKS: C231-798-1317. **LANSING RDO** - 122.5 **REMARKS**: (RCO) **APP/DEP** - Opr 1100-0400Z++; OT ctc CHICAGO CENTER 132.275 254.35. - (R) (E) 118.2 119.8 290.35 (290.35 N and S V2) **TWR** - Opr 1100-0400Z++. (E) 126.25 343.725 **GND** - 121.6
FSS-LANSING LAN-NOTAM MKG

NAVAIDS - **MUSKOGON VORTACW** - L 115.200 MKG CH 99 N43°10.16' W86°02.36' 271°
8.7 NM to Fld. 659/(A)1°00.0'W HIWAS.

MKG TAC az unuse 055°-090° byd 10 NM blw 4000'
281°-360° byd 10 NM blw 8000'
MKG VOR unuse 001°-029° byd 10 NM
030°-035°
036°-070° byd 10 NM
071°-186°
187°-255° byd 10 NM
256°-292°
293°-351° byd 10 NM
352°-360°

ILS/RADAR - **ILS** - Unmto 0400-1100Z++. Rwy 32 BC unuse byd 12° left of crs or 20° rgt of crs. Rwy 24 DME unuse byd 32° rgt of crs. LOM unmto and unuse byd 10NM. Rwy 24 autopilot coupled apch not auth blw 1150'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

MUSKOGEE DAVIS RGNL, OK **KMKO** P N35°39.47' W95°21.70' 612
UTC-6(-5DT) **H-6I, L-15E**

(B) **RWY-04** (4498x75 ASP) **RWY-22**
RWY-13L1,6,50 (7202x150 ASP S59 D78 2S99 2D131) L1,6,14,50 **RWY-31**
RWY-18 (1904x60 ASP) **RWY-36**

SERVICE - **LGT** - MIRL Rwy 13-31, MALS Rwy 31-CTAF. PAPI Rwy 13-31 opr H24. **FUEL** - A+ (Davis Field Avn, 1400-2300Z++ Mon-Sat, clsd Sun and hol, OT 1 hr PN, C918-869-8410, \$50 fee.) (NC-100LL H24 self svc; A)

REMARKS - Opr 1400-2300Z++ Mon-Sat. **RSTD** - Twy B clsd to acft over 25,000 lb. **CAUTION** - Wildlife and bird haz. **ANG** - Arpt used for Oklahoma National Guard ATC trng events - irreg sked. Ctc ATCT on 118.95 when opr.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **ASOS** - 135.025 **REMARKS**: C918-683-6987. **FORT WORTH CENTER** - (R) (E) 132.2 338.35 **REMARKS**: (APP/DEP svc)
MC ALESTER RDO - 122.5 **REMARKS**: (RCO) **TWR** - 118.95 **REMARKS**: irreg sked
FSS-MC ALESTER MLC-NOTAM MKO

MUSTANG, NV **VORTACW** - HA 117.900 FMG CH 126 N39°31.88' W119°39.36' 234°
5.5 NM to RENO TAHOE INTL. 293° 13.1 NM to RENO STEAD. 174° 20.6 NM to CARSON. 282° 36.6 NM to NERVINO, CA. 5950/(A)16°00.0'E
FMG VORTAC unuse 200°-230° byd 30 NM blw 13,000'
H-3B, L-9A

MYRTLE BEACH INTL, SC **KMYR** P N33°40.78' W78°55.70' 25 UTC-5(-4DT)
H-9C-12G, L-24I-35B

(B) **RWY-18**L1,2,5,15,50 (9503x150 ASP PCN 27 F/A/X/T) L1,2,5,14,50 **RWY-36**

SERVICE - LRA **LGT** - Rot Bcn and rwy lgt opr SS-SR. When twr clsd, ACTIVATE-HIRL Rwy 18-36, MALSR Rwy 18, and MALSF Rwy 36-CTAF. **FUEL** - A+ (Horry Co Department of Air, 1100-0400Z++, OT 1 hr PN, C843-839-6740) (NC-100LL)

REMARKS - Opr 1100-0200Z++. Ctc Myrtle OPS on CTAF 128.45 prior to ldg 0400-1100Z++. **RSTD** - Twy B4 clsd to acft more than 12,500 lb. **CAUTION** - Copters dep/arr pad located 700' S-SE apch end Rwy 36 fr SR-SS. Bird haz. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkd, fone prior 2200Z++ preceding Fri for wkend and hol svc, C843-241-3068, C800-973-2867. **MISC** - Class C Airspace eff 1100-0400Z++, OT Class G. No apvl rqr for pushback at trml gates; push is at pilot discretion; remain clear of twy. Apn Gates A7A, A7B, A7C for push back apvl PPR twr 120.3. Ldg fee. **RWY** - Rwy grooved.

AIRPORT/FACILITY DIRECTORY B-463

COMMUNICATIONS - CTAF - 128.45 **UNICOM** - 122.95 **ATIS** - H24. 123.925
AWOS-3PT - 124.5 *REMARKS:* C843-238-0335. When twr clsd use ATIS 123.925 for
AWOS. **APP/DEP** - Opr 1100-0400Z++, OT ctc JACKSONVILLE CENTER 128.7 343.6. -
(E) 119.2 127.4 257.95 350.3 (119.2 350.3 322°-170°) (127.4 257.95 171°-321°)
TWR - 128.45 259.3 **GND** - 120.3 275.8 **CLNC DEL** - 119.7
FSS-ANDERSON AND-DL-NOTAM AND

NAVAIDS - GRAND STRAND VORTAC - L 117.600 CRE CH 123 N33°48.83' W78°43.47'
235° 13.0 NM to Fld. 28/(A)3°00.0'W
CRE TACAN az unuse
224°-244° byd 30 NM
245°-299° byd 15 NM
300°-340°
341°-223° byd 15 NM
CRE TACAN DME unuse
224°-244° byd 30 NM
245°-299° byd 15 NM
300°-340°
341°-223° byd 15 NM

ILS/RADAR - ILS - RADAR or DME rqr Rwy 17. **RADAR** - SEE TERMINAL FLIP FOR RADAR
MINIMA.

MYSTIC, KY **VOR** - L 108.200 MYS N37°53.64' W86°14.67' 236° 11.4 NM
to BRECKINRIDGE CO. 087° 13.0 NM to GODMAN AAF. 217° 21.1 NM
to ROUGH RIVER STATE PARK. 790/(A)1°00.0'W
MYS VOR unuse 036°-134°
H-5E-10F, L-16J

MYTON, UT **RDO** - 112.7T 122.1R (CEDAR CITY FSS) **VOR-DME** - HA 112.700 MTU CH 74
N40°08.95' W110°07.62' 269° 12.1 NM to DUCHESNE MUNI. 5401/(A)14°00.0'E
H-3D, L-9D-11D

NACOGDOCHES, TX **NDB** - MHW 391.000 GXD N31°38.91' W94°42.33' 181° 4.2 NM
to NACOGDOCHES A L MANGHAM JR RGNL. 445/2°01.5'E **L-19E**

NACOGDOCHES A L MANGHAM JR RGNL, TX **KOCH P**
N31°34.67' W94°42.61' 355 UTC-6(-5DT) **H-6I, L-19E**

(B) **RWY-18** L1,6,9,50 (5000x75 ASP S24) L1,2,6,8,15 **RWY-36**

SERVICE - LRA **LGT** - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy
18 and MALSR Rwy 36-CTAF. **FUEL** - (NC-100LL, A - Self svc H24 with major credit card.
After hr C936-645-8760 or other fone nr posted)

REMARKS - Opr 1400-2300Z++. **CAUTION** - Bird haz. No line of sight btn Rwy 18-36 thld.
WIP SE EOR 18-36 E parl Twy A.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 135.625 *REMARKS:*
C936-564-5074. **HOUSTON CENTER - (E)** 125.175 285.575 *REMARKS:* (APP/DEP svc)
FSS-MONTGOMERY CO CXO-NOTAM OCH

NAVAIDS - LUFKIN VORTACW - HA 112.100 LFK CH 58 N31°09.75' W94°43.01' 356°
24.9 NM to Fld. 207/(A)5°00.0'E **NACOGDOCHES NDB** - MHW 391.000 GXD
N31°38.91' W94°42.33' 181° 4.2 NM to Fld. 445/2°01.5'E **NADOS NDB/LOM** - MHW
253.000 OC N31°29.13' W94°43.21' 003° 5.5 NM to Fld. 360/2°02.4'E O/S UFN
LFK TACAN unuse 260°-275° byd 30 NM
275°-260° byd 30 NM blw 2500'

ILS/RADAR - ILS or LOC - DME unmt. GS unuse byd 5° left crs. Lczr unuse inside 0.3 NM fr
thld. Autopilot coupled apch not auth blw 740' MSL.

NADOS, TX **NDB/LOM** - MHW 253.000 OC N31°29.13' W94°43.21' 003° 5.5 NM
to NACOGDOCHES A L MANGHAM JR RGNL. 360/2°02.4'E O/S UFN **L-19E**

NAILR, VA **NDB** - MHW 351.000 MSQ N38°27.26' W77°54.32' 037° 4.8 NM
to CULPEPER RGNL. 289/10°13.2'W
MSQ NDB unuse 260°-355° byd 15 NM
L-29 D-36I L-34E

B-464 AIRPORT/FACILITY DIRECTORY

NAMPA MUNI, ID **KMAN** P N43°34.88' W116°31.38' 2537 UTC-7(-6DT) **H-1C, L-11B**
(B) **RWY-11**L1,6,50 (5000x75 ASP S26 D50 2D60) L1,6,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL Rwy 11-29-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1500-2400Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3 -** 118.325 **REMARKS:**

C208-318-0040 **BOISE RDO -** 122.45 **REMARKS:** (RCO) **BIG SKY APP/DEP - (R)** 119.6

269.4 **FSS-BOISE BOI-NOTAM BOI**

NAVAIDS - MERIDIAN NDB - MHW 238.000 MPA N43°36.20' W116°32.34' 139° 1.5 NM to Fld. 2565/13°27.6'E

NANTUCKET MEM, MA **KACK** P N41°15.18' W70°03.59' 47 UTC-5(-4DT)

H-10J-12K, L-33D

(B) **RWY-06**L1,2,4,5,14,50 (6303x150 ASP L1,2,3,4,5,8,13,50 **RWY-24**
537→ S75 D170 2S175 2D280

RWY-12 PCN 38 F/A/X/T) **RWY-30**

RWY-15L1,6,9 (4500x100 ASP S60 D85 2S108 2D155 L1,6,9,50 **RWY-33**
PCN 37 F/A/X/T)

SERVICE - LGT - When twr clsd ACTIVATE - MALS F Rwy 06; SSALR Rwy 24; HIRL Rwy 06-24; MIRL Rwy 15-33 and twy lgt - CTAF. PAPI Rwy 06-24 and Rwy 33 opr H24. PAPI Rwy 06 on rgt side of rwy. SSALR unmt to when twr clsd. **FUEL -** (NC-100LL, A)

REMARKS - RSTD - RWY 06: TORA 6303, TODA 6303, ASDA 6303, LDA 5766. Rwy 12-30 VFR daylight use only for acft under 12,500 lb. Twy G clsd to acft with wingspan greater than 49' when twr is clsd. **CAUTION -** Hi speed mil jet and hvy copter t/c in vcnty of CGAS Cape Cod. Deer and bird haz. **NS ABTMT -** Pro in eff ctc noise officer at C508-325-5300.

MISC - Class D Airspace reverts to Class G when twr clsd. Ldg fee for non-coml acft prk.

RWY - Rwy 06 RVR TD and rollout avbl.

COMMUNICATIONS - CTAF - 118.3 **UNICOM -** 122.95 **ATIS -** 127.5 **REMARKS:**

C508-228-5375. **BRIDGEPORT RDO -** 116.2T 122.1R **REMARKS:** (RCO)

BOSTON APP/DEP - 1100-0400Z++ 15 May-30 Sept; 1100-0300Z++ 1 Oct-14 May. **(R)** 318.1 126.1 **REMARKS:** Opr 1100-0400Z++ 15 May-30 Sept; 1100-0300Z++ 1 Oct-14 May;

OT ctc BOSTON CENTER 128.75 290.3. **TWR -** Opr 1100-0300Z++ 15 May-30 Sept;

1100-0200Z++ 1 Oct-14 May. **(E)** 118.3 **GND -** 132.5 **CLNC DEL -** 119.375

FSS-BRIDGEPORT BDR-NOTAM ACK

NAVAIDS - NANTUCKET VOR-DME - HA 116.200 ACK CH 109 N41°16.91' W70°01.60' 236° 2.3 NM to Fld. 99/(A)15°00.0'W

ILS/RADAR - ILS - Unmt to when twr clsd. Lczt 06 unuse byd 28° rgt of crs.

NAPA CO, CA **KAPC** P N38°12.79' W122°16.84' 36 UTC-8(-7DT) **H-3A, L-2F-3A, A-2G**
(B) **RWY-06**L1,6,9 (5008x150 CON S30 D50 2D120) L1,6 **RWY-24**

RWY-18L (2510x75 ASP S12.5) **RWY-36R**

RWY-18RL1,6,50 (5930x150 CON S30 D50 2D120) L1,6,14 **RWY-36L**

SERVICE - LGT - When twr clsd ACTIVATE-REIL Rwy 06, MIRL Rwy 18R-36L and 06-24-CTAF. PAPI Rwy 18R opr cont. **FUEL -** (NC-100LL, A - Call C707-224-0887 for fuel svc 0500-1400Z++.)

REMARKS - Opr 1400-0500Z++. **RSTD -** Asphalt apn S12.5-S30 GWT. **CAUTION -** Bird haz. **TFC PAT -** Rgt t/c Rwy 18R, 36R. **MISC -** Class D Airspace reverts to Class G when twr clsd. Ldg fee.

COMMUNICATIONS - CTAF - 118.7 **UNICOM -** 122.95 **ATIS -** 124.05 **REMARKS:**

C707-255-2847. **ASOS -** **REMARKS:** C707-252-7916. **OAKLAND CENTER - (R) (E)** 127.8

353.5 **TWR - (V)** 118.7 257.8 **GND -** 121.7 **CLNC DEL -** 127.85

FSS-OAKLAND OAK-NOTAM APC

NAVAIDS - SCAGGS ISLAND VORTACW - L 112.100 SGD CH 58 N38°10.76' W122°22.39' 048° 4.8 NM to Fld. 5/(A)17°00.0'E

ILS/RADAR - LOC - 36L. GS unuse byd 4° left of crs and 7° rgt of crs. Autopilot coupled apch not auth blw 530' MSL 1.3 NM fr thld. Lczt unmt to when twr clsd.

AIRPORT/FACILITY DIRECTORY B-465

NAPOLEON, MO VORTACW - L 114.000 ANX CH 87 N39°05.73' W94°07.73' 213°
6.3 NM to EAST KANSAS CITY. 047° 11.6 NM to LEXINGTON MUNI. 134° 24.1 NM
to SKYHAVEN. 187° 24.7 NM to RICHTERS. 878/(A)7°00.0'E
ANX DME unuse 220°-230° byd 35 NM blw 2000'.
ANX TACAN az unuse 220°-230° byd 35 NM blw 2000'
H-5C, L-27A, A-2I

NASA SHUTTLE LANDING FACILITY, FL KTTTS NASA

N28°36.89' W80°41.66' 9 UTC-5(-4DT) **H-8I, L-24F**
(B) **RWY-15**L2,4,5,10 (15001x300 CON L2,4,5,10 **RWY-33**
S120 D220 2S175 2D500 2D/2D2800)

SERVICE - LGT - Rwy 15-33 nstd HIRL 85' fr rwy edge, ctc 128.55. CL Rwy 15-33 nstd,
10,000'. **JASU** - Must be sked in advance. 3(M32A-60A) **FUEL** - J8 (Must be sked 24 hr in
advance.)

REMARKS - Opr 1100-0330Z++. **RSTD** - OFFL BUS. PPR fone C321-867-2100. Aflid
unattended hol. **CAUTION** - Bird haz. Part of ramp not vis fr twr. Portions of rwy not vis fr
Base OPS. **MISC** - Wx fone DSN 467-8484. Ltd twy and ramp space. Class D reverts to
Class G when twr clsd. **RWY** - The mid 8000' of Rwy 15-33 grooved.

COMMUNICATIONS - CTAF - 128.55 **TWR** - Opr 1300-2200Z++ Mon-Fri, exc hol. (E)
128.55 284.0 **GND** - 121.75 **PMSV METRO** - 225.05 **REMARKS**: Avbl H24. For backup
support, ctc 26 OWS at C318-529-2651. **FSS-ST. PETERSBURG PIE-NOTAM PIE**

NASHVILLE INTL, TN KBNA P (ANG ARNG) N36°07.47' W86°40.69' 599

UTC-6(-5DT) **H-6K-9A, L-16J**
(B) **RWY-02L** L2,3,4,5,10 (7704x150 CON PCN 70 R/B/W/T) L2,4,5,15,50 **RWY-20R**
RWY-02C L2,5,15 (8001x150 CON PCN 56 R/B/W/T) L5,9 **RWY-20C**
RWY-02R L2,3,4,5,10,50 (8001x150 CON PCN 59 R/B/W/T) L2,4,5,15 **RWY-20L**
RWY-13 L5,9,43 (11030x150 CON PCN 70 R/C/W/T) L5,9 **RWY-31**
801→ ←741

SERVICE - LRA FUEL - A, A+ (Signature Flt Support, C615-361-3000.)(NC-100LL)

REMARKS - RSTD - RWY 13: TORA 10288, TODA 11029, ASDA 10288, LDA 9487. RWY 31:
TORA 10228, TODA 11029, ASDA 10228, LDA 9487. RWY 02R: TORA 8000, TODA 8000,
ASDA 8000, LDA 8000. RWY 20L: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. RWY
02C: TORA 8001, TODA 8001, ASDA 7601, LDA 7601. RWY 02L: TORA 7702, TODA 7702,
ASDA 7702, LDA 7702. RWY 20R: TORA 7702, TODA 7702, ASDA 7702, LDA 7702. PPR for
180° turns for acct over 12,500 lb on asphalt sfc. Twy K4 has been removed dur const.

CAUTION - Men and eqpt on arpt. Bird haz. Do not confuse 170' wide Twy S for Rwy 20C.
150' lgtd flagged cranes adj to trml bldg. **NS ABTMT** - All turbojet rwy have pro. Mil
ftr/attack/trainer turbojets use Rwy 13-31 for arr and dep. **CSTMS/AG/IMG** -
1400-2300Z++ Mon-Fri, fone prior 2030Z++ Preceding wk, C615-736-5861,
C800-973-2867. **ARNG** - PPR C615-367-5567. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 135.1 135.675 **ASOS** - **REMARKS**:

C615-360-6133. LLWR, TDWR. **RDO** - 122.2 255.4 122.1R **REMARKS**: (RCO)

APP - (R) (E) 120.6 127.175 360.7 372.0 (360.7 020°-199°) (372.0 200°-019°) **REMARKS**:

(127.175 128.45 360.7 019°-199°)(120.6 372.0 200°-018°) **TWR - (E)** 118.6 257.8

CPDLC - REMARKS: (LOGON KUSA) **GND** - 121.9 348.6 **DEP - (R) (E)** 118.4 119.35 360.7

372.0 (118.4 360.7 - E) (119.35 372.0 WEST) **CLNC DEL** - 126.05

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - VOT - 108.6 **NASHVILLE VORTACW** - HA 114.100 BNA CH 88 N36°08.22'

W86°41.09' At Fld. 566/(A)2°0.0'W **OPERY NDB** - MHW 344.000 VI N36°12.24'

W86°39.17' 198° 4.9 NM to Fld. 433/3°52.1'W **DOBBS NDB** - MHW 304.000 BN

N36°01.86' W86°43.31' 025° 6.0 NM to Fld. 985/3°47.8'W

ILS/RADAR - LOC - Lczt 02R unuse byd 20° rgt of crs. Lczt 20R unuse byd 25° left and rgt of

crs. **ILS** - 20R LOM O/S UFN. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

NATCHEZ, MS GREENWOOD RDO - 110.0T 122.1R (RCO) VOR-DME - L 110.000 HEZ

CH 37 N31°37.09' W91°17.98' At HARDY ANDERS FLD NATCHEZ ADAMS CO.
280/(A)3°00.0'E
HEZ DME unuse byd 25 NM blw 4000'
L-22F

B-466 AIRPORT/FACILITY DIRECTORY

NATCHEZ-ADAMS CO, MS **NDB** - MHW 388.000 HAH N31°41.42' W91°17.59'
183° 4.6 NM to HARDY ANDERS FLD NATCHEZ ADAMS CO. 113/0°10.9'W **L-22F**

NATCHITOCES, LA **NDB** - MHW 407.000 OOC N31°39.45' W93°04.66' 346° 4.8 NM
to NATCHITOCES RGNL. 251° 22.0 NM to HART. 115/0°59.4'E **H-6I, L-22E**

NATCHITOCES RGNL, LA **KIER P** N31°44.14' W93°05.95' 121 UTC-6(-5DT)

H-6I, L-22E

(B) **RWY-07** L1,6,9,50 (4000x100 ASP S21) L1,6,50 **RWY-25**
RWY-17 L1,6,9,50 (5003x150 ASP S30) L1,2,6,42,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 and 07-25 preset lo ints dusk-dawn. To INCR ints and
ACTIVATE-CTAF. ODALS Rwy 35, REIL Rwy 07 and 17 preset lo ints cont. To INCR ints
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A1+ - Avbl 24 hr with credit card or fone
C318-352-0994.)

REMARKS - Opr daylt hr, C318-352-0994, OT for attendant fone C318-471-2106.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.025 **REMARKS:**

C318-352-1575. **FT POLK/DERIDDER RDO** - **REMARKS:** (135.075 GCO)

POLK APP/DEP - (R) (E) 125.4 302.2 **FSS-DE RIDDER DRI NOTAM IER**

NAVAIDS - NATCHITOCES NDB - MHW 407.000 OOC N31°39.45' W93°04.66' 346°
4.8 NM to Fld. 115/0°59.4'E

ILS/RADAR - ➔ **LOC** - BRG 342° LCZR I-IER 110.5 NDB OOC

NAUSET, MA **NDB** - MHW 279.000 COX N41°41.52' W69°59.27' At CHATHAM MUNI.

56/14°53.8'W

COX NDB unuse

220°-280° byd 20 NM

L-33D

NAVAL BASE VENTURA CO, CA See POINT MUGU NAS

NAVASOTA, TX **VORW-DME** - HA 115.900 TNV CH 106 N30°17.31' W96°03.49'

247/(A)8°00.0'E

TNV DME unuse

005°-072° byd 18 NM blw 3000'

073°-077° byd 18 NM blw 2000'

078°-106° byd 18 NM blw 3000'

TNV VOR unuse

360°-073° byd 18 NM blw 3000'

074°-077° byd 18 NM blw 2000'

078°-085° byd 18 NM blw 3000'

086°-145° byd 35 NM

086°-145° byd 18 NM blw 6000'

146°-359° byd 18 NM blw 2000'

261°-271° byd 39 NM blw 5000'

H-7C, L-19D-21A

NEEDLES, CA **KEED P** N34°45.98' W114°37.40' 983 UTC-8(-7DT) **H-4I, L-7E**

(B) **RWY-02** L1,6,50 (4235x100 ASP S16 D32) L1,6,50 **RWY-20**

RWY-11 L1,6,9,50 (5005x100 ASP S16 D32) L1,6,9,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20 and 11-29 and REIL Rwy 11-29-CTAF. **FUEL** -
(NC-100LL, A - Avbl H24.)

REMARKS - MISC - Class E airspace eff 1600-2400Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 128.325 **REMARKS:**

C760-326-4281. **PRESCOTT RDO** - 115.2T 122.1R **REMARKS:** (RCO)

LOS ANGELES CENTER - (R) (E) 134.65 360.65 **REMARKS:** (APP/DEP svc)

FSS-RIVERSIDE RAL-NOTAM EED

AIRPORT/FACILITY DIRECTORY B-467

NAVAIDS - NEEDLES VORTAC - HA 115.200 EED CH 99 N34°45.96' W114°28.45' 255°
7.4 NM to Fld. 620/(A)15°00.0'E HIWAS.
EED TACAN az and DME unuse 165°-220° byd 20 NM blw 8000'
165°-220° byd 30 NM blw 12,000'
EED VORTAC unuse 100°-130° byd 27 NM blw 6600'
170°-220° byd 20 NM blw 5800'
220°-280° byd 35 NM blw 6800'

NEELY, NY NDB/LOM - MHW 335.000 SW N41°29.15' W74°13.68' 092° 5.7 NM
to STEWART INTL. 407/12°58.3'W **L-33B-34H**

NEIL ARMSTRONG, OH KAXV P N40°29.61' W84°17.88' 913 UTC-5(-4DT)
H-10G, L-27E

(B) **RWY-08** L1,6,9,50 (5500x100 ASP) L1,6,8,9,50 **RWY-26**
700→ ←237

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26-122.7. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **RSTD** - Rwy 18-36 clsd indef. **RWY** - Rwy 08-26
grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 128.325 **REMARKS**:

C419-753-2821. **DAYTON RDO** - 117.5T 122.1R **REMARKS**: (RCO)

COLUMBUS APP/DEP - (R) (E) 118.425 294.5 **COLUMBUS CLNC** - **REMARKS**:

C614-338-8537. **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - ROSEWOOD VORTAC - HA 117.500 ROD CH 122 N40°17.27' W84°02.59' 322°
17.0 NM to Fld. 1080/(A)5°00.0'W
ROD TACAN az unuse 360°-120°

NEILLSVILLE, WI NDB - MHW 368.000 VIQ N44°33.43' W90°30.92' 1207/2°00.5'W
Unmto. **L-14I**

NELLIS AFB, NV KLSV AF N36°14.17' W115°02.06' 1869 UTC-8(-7DT) **H-4H, L-7E**
(B) **RWY-03L** L5,50 (10120x200 CON PCN 46 R/C/W/T) L5,50 **RWY-21R**

HOOK BAK-12B(B) (41' OVRN) HOOK BAK-12B(B) (1211')

HOOK BAK-12B(B) (1451') HOOK BAK-12B(B) (41' OVRN)

RWY-03R L2,5,11,50 (10051x150 CON PCN 51 R/C/W/T) L2,5,11,50 **RWY-21L**

HOOK BAK-12B(B) (41' OVRN) BAK-14 BAK-12B(B) (1226')

BAK-14 BAK-12B(B) (1200') HOOK BAK-12B(B) (46' OVRN)

SERVICE - L-AOE LGT - All rwy thld lgt gated. All SFL on Rwy 21L 1.5' to rgt of extn cntrln.

A-GEAR - All BAK-12B extn and in raised posn, rqr 15 min PN for removal. Dep end
BAK-14 will be configured in raised posn for tail-hook equipped acft. BAK-14 barrier will be
lowered for all non-tail hook equipped acft. Rwy 03R-21L BAK-14 OPS: apch end BAK-14
will be down posn, dep end will be in raised posn. Acft will slow to 20 Kt or less prior to
dep end cable, and taxi to far edge of "cold" side of rwy. Taxi btn rwy edge, and outermost
BAK-14 "bumper." **JASU** - 2(MA-1A) **FUEL** - A+++. Fuel will not be ordered til acft is prk.

FLUID - W-Exp 2-3 hr delay. SP PRESAIR LHOX LOX **OIL** - O-123-128-132-133-148-156
SOAP **TRAN ALERT** - Opr 1430-0630Z++, no quick turn Fri-Sun. No mil fleet svc avbl, ltd
tran svc avbl. No tran acft can arr/dep prior to 1430Z++ and must arr/dep no later than
0600Z++. Fleet svc thru McCarran Intl if avbl (1500-2300Z), 48 hr PN rqr. Coord thru
McCarran LAV C702-296-8397, and after hr C702-232-7867. Progressive taxi avbl. Tran
alert contract backshop maint support may rqr reimbursement and coord with contract
officer. Exp delays.

B-468 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR exc DV code 7 or abv and emerg AIREVAC, PPR issued

1430-0630Z++. RON req good for one ngt only. Acft must adhere to PPR arr block +/- 30 min of sked ldg. Extv Large Force Exer (LFE) act. PPR arr not auth dur Red Flag (RF) or LFE launch/recovery period - ck NOTAM for date/time. No PPR arr dur ngt RF/LFE opr. Multi apch not auth dur RF/LFE or after offl SS unless apv by 57 WG SOF. PPR may be obtained up to 7 days prior to planned arr. Req for addn acft fr a base that has met the max allowed (4) will be considered 3 days prior to sked arr, support and space perms. Dur RF/LFE periods, PPR may be req up to 7 days prior to arr. PPR for tran ftr/DV acft ctc AM OPS DSN 682-4600, C702-652-4600. PPR for exer, deployment, C130 and larger acft ctc Nellis Support Center DSN 682-5250/5353 1430-0030Z++ Mon-Fri. Sun and hol tfc exp arr fr N, dep N winds perm with tfc pat towards E (Sunrise Mt). Acft with code 7 or hi ctc PTD when 100 NM out. All inbd PAX/cargo and DV acft must ctc Comd Post (Raymond 22) on 381.300, no later than 30 min prior to ldg. Opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC or designated offl apvl). Hot Cargo Pad unlgtd and rstd to daylight/VFR OPS. No forward frng munitions in revetments 12, 13, and 25. PPR may be up to 7 days prior to, but no later than 24 hr prior to sked arr. Acft conducting lcl pat work must have PPR no later than 24 hr prior to use of airspace. All acft rqr PPR.

CAUTION - Steeply rising terrain S and E of cntrln Rwy 03R-21L. Rwy has hi potential for hydroplaning. Crane trng site N of dep end RWY 03L, max ht 200'. Acft taxiing on Twy D btn Twy F and Rwy 21R use caution, 4' 8" hi dist remaining mrk lctd 125' N Twy D cntrln. Juliet Taxilane unlgtd. Reference AP1 on jet blast haz. Hvy acft engine runs permitted on rwy, req must be sked thru Afd Mgt OPS at DSN 682-4600. Aircrew should use INCR caution for bird act dur BASH Phase II (Apr-May and Aug-Oct). Due to FOD problem, 4-eng acft will taxi with outbd eng at idle or shutdown if possible. TACAN ck pt signs incorrect. TACAN sign corr info: Twy E TACAN GCP SIGN/LSV TACAN (CH 12)/brg - 313 dist-0.2NM; Twy A TACAN GCP SIGN/LSV TACAN (CH 12)/brg - 216 dist -1.6NM. **TFC PAT** - Rgt tfc Rwy 21R/L. Rectangular 3000'; overhead 3500'. Acft dep will not climb abv 3000' til past the dep end of rwy. **NS ABTMT** - ACC quiet hr policy in eff 0630-1400Z++. **MISC** - Tran acft shall communicate with Nellis ATC fac on UHF to the max extent possible due to hvy concentration of acft in the VFR pat. RSRS will be applied to base asgn/deployed acft IAW NAFBI 11-250, see (<https://www.mil.nellis.af.mil/units/99cs/scs/>) see NAFBI 11-250.pdf. No classified material stor avbl at AM OPS. All classified must be stor in Nellis AFB Comd Post. Afd wx support 24/7, DSN 682-4744, C702-652-4744. Wx msn support hr dictated by lcl WG and exer flying sked. These hr typically 1300Z++Mon thru 0530Z++Fri; clsd wknd and hol. Afd obs is mnt by AN/FMQ-19 AMOS and aug by human obs as rqr. Bldg and ngt flood lgt blkd wx obsn view of apch end of Rwy 03L/R. Wx obsn view of Rwy 03L/R apch end rstd by flightline fac; obsn view rstd fr 190°-330° by flightline fac and bldgs; ngt obsn ltd due to hi ints ramp lgt. Back up wx brief for tran aircrews byd nml opr hr avbl via 25 OWS at Davis Monthan AFB, DSN 228-6598/6599, C520-228-6598/6599. For CSTMS and AG, ctc Nellis Support Cntr for C130 and larger acft at DSN 682-5250 or ctc Base OPS for all other acft at DSN 682-4601 with 24 hr PN. **RWY** - Rwy 21R first 1320' and Rwy 03L first 920' grooved conc. Rwy 03L-21R mid 7879' cntr 80' conc, balance asphalt. Rwy 21L E side 9000'-1000' dist remaining mrk not avbl.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 139.3 372.2 REMARKS: Unrel 085°-155° byd 35 NM at FL 200, 315°-005° byd 40 NM at FL 200, 230°-290° byd 55 NM at FL 200. **ATIS** - 270.1 **APP** - (R) (E) 124.95 118.125 273.55 291.725 **TWR** - (E) 132.55 327.0 **GND** - 121.8 275.8 **DEP** - (R) (E) 135.1 385.4 **CLNC DEL** - Opr 1400-0600Z++. 120.9 289.4 REMARKS: Full svc avbl dur Nellis flying. **ACC COMD POST** - 320.0 381.3 REMARKS: (Raymond 22) 381.3 (have quick timing avbl) 320.0 **ALCE AMC** - Opr only dur RED FLAG deployment/chg over/redeployment and other exer. 257.35 259.95 **PMSV METRO** - 323.9 REMARKS: Full svc avbl dur wx stn opr hr otherwise not avbl. PMSV unrel; 085°-155° byd 35 NM at or blw FL 200, 315°-005° byd 40 NM at or blw FL 200, 230°-290° byd 55 NM at or blw FL 200. **SOF** - 305.6 REMARKS: (Call BULLSEYE SOF) **FSS-RENO RNO-NOTAM LSV**

AIRPORT/FACILITY DIRECTORY B-469

NAVAIDS - LAS VEGAS VORTACW - HA 116.900 LAS CH 116 N36°04.78' W115°09.59'

018° 11.2 NM to Fld. 2136/(A)15°00.0'E No NOTAM MP: 1600-1800Z++ Sat.

NELLIS TACAN - L LSV CH 12 N36°14.68' W115°01.50' At Fld. 1863/(A)12°0.0'E

No-NOTAM MP: 1100-1500Z++ Tue, Wed.

LAS VORTAC unuse
025°-160° byd 20 NM blw 6000'
160°-200° byd 20 NM blw 9000'
200°-220° byd 15 NM blw 9000'
200°-025° byd 25 NM blw 11,000'
220°-245° byd 35 NM blw 15,000'
245°-260° byd 35 NM blw 14,000'
260°-275° byd 35 NM blw 14,000'
275°-310° byd 35 NM blw 16,500'
003°-023° byd 24 NM blw 12,000'
003°-023° byd 24 NM blw 12,000'
003°-023° byd 20 NM blw 8000'
023°-038° byd 30 NM blw 8000'
038°-083° byd 20 NM
083°-158° byd 5 NM blw 10,000'
083°-158° byd 15 NM
288°-353° byd 20 NM blw 11,000'
288°-353° byd 26 NM blw 15,000'
288°-353° byd 33 NM
353°-003° byd 20 NM blw 9000'
353°-003° byd 26 NM blw 15,000'

LSV TACAN az unuse
LSV TACAN DME unuse
LSV TACAN unuse

ILS/RADAR - ILS-DME - 21L. No MM. No-NOTAM MP: ILS 1100-1500Z++ Thu. **RADAR** - ASR 0700-1100Z++ Mon-Fri. TOLICHA PEAK RADAR - No-NOTAM MP: ASR 1500-2100Z++ Mon-Fri ev sec wk of month.

NELLIS CONTROL, NV **KLSV (R)** For VFR/IFR svc in R4806E, R4806W, R4807A, R4807B, R4808N, R4808S, R4809 the DESERT MOA and the overlying ATCAAS, ctc NELLIS CONTROL on the appropriate freq. **WILSON CREEK** - 126.65 317.525 **TONOPAH** - 119.35 254.4 **BEATTY** - 119.35 254.4 **LAS VEGAS** - 126.65 317.525 **CALIENTE** - 126.65 317.525 **MORMON MESA** - 126.65 317.525 **H-3C-4H, L-5A, B**

NEOSHO HUGH ROBINSON, MO **KEOS P** N36°48.65' W94°23.50' 1255

UTC-6(-5DT) **H-6I, L-16F**

(B) **RWY-01** L1,6,9,50

(5001x100 ASP S30 D43)

L1,6,9,50 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 01-19-CTAF. PAPI Rwy 01-19 opr H24.

FUEL - (NC-100LL - Self-svc H24; A1+)

REMARKS - Opr 1400-2200Z++. OT C417-439-7887. **CAUTION** - Wildlife haz. Gnd haz CAMP CROWDER firing rng act; stay abv pat alt til base leg UFN. Rwy line of sight obst by grade chg on N end.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS**: Automated UNICOM. Click

CTAF three times for weather. Click CTAF four times for radio check

KANSAS CITY CENTER - (R) 128.6 282.325 **REMARKS**: (APP/DEP svc)

COLUMBIA RDO - 122.1R **REMARKS**: (RCO)

FSS-COLUMBIA COU-NOTAM COU

NAVAIDS - NEOSHO VOR-DME - HA 117.300 EOS CH 120 N36°50.55' W94°26.14' 125°

2.8 NM to Fld. 1200/(A)7°00.0'E **LUNNS NDB/LOM** - MHW 344.000 JL N37°12.19'

W94°33.51' 159° 24.8 NM to Fld. 912/1°43.9'E Unmto.

NEVADA MUNI, MO **KNVD P** N37°51.15' W94°18.28' 892 UTC-6(-5DT) **H-5C, L-16F**

(B) **RWY-02** L1,6,9,50

(5000x75 CON S20 D42)

L1,6,9,50 **RWY-20**

RWY-13

(2581x40 ASP S19)

RWY-31

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 02-20 after SS-CTAF. PAPI, REIL and MIRL Rwy 02-20 not avbl SR-SS. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330Z++-SS. **RSTD** - Rwy 13-31 ltd to 8000 lb single wheel gear by arpt mgr. **CAUTION** - Ultralight, AG, and wildlife haz. **RWY** - Rwy mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.175 **REMARKS**:

C417-448-1635. **KANSAS CITY CENTER - (R)** 125.55 327.0 **REMARKS**: (APP/DEP svc)

FSS-COLUMBIA COU-NOTAM COU

B-470 AIRPORT/FACILITY DIRECTORY

NAVAIDS - BUTLER VORTAC - HA 115.900 BUM CH 106 N38°16.32' W94°29.30' 154°
26.6 NM to Fld. 890/(A)7°00.0'E HIWAS.

NEWARK HEATH, OH KVTA P N40°01.48' W82°27.71' 884 UTC-5(-4DT) **L-29A**
(B) **RWY-09** L1,6,9,50 (4649x75 ASP S30) L1,6,9,50 **RWY-27**
457→

SERVICE - LGT - MIRL and REIL Rwy 09-27 preset lo ints. To INCR ints ACTIVATE-123.3. REIL
Rwy 09-27 O/S UFN. **FUEL** - (NC-100LL, A1+ - Avbl 1230Z+-+dusk)

REMARKS - Opr 1230-0030Z++ Apr-Oct, 1230Z+-+ - dark Nov-Mar. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 121.125 **REMARKS:**

C740-522-1066. **DAYTON RDO** - 116.7T 122.1R **REMARKS:** (RCO)

COLUMBUS APP/DEP - (R) (E) 125.95 317.775 **CLNC DEL** - 125.175

FSS-DAYTON DAY-NOTAM VTA

NAVAIDS - APPLETON VORTAC - HA 116.700 APE CH 114 N40°09.06' W82°35.30' 148°
9.6 NM to Fld. 1354/(A)6°00.0'W HIWAS.

APE TACAN unuse 183°-188° byd 20 NM blw 3000'

ILS/RADAR - → **LOC**- BRG 093° LCZR I-RXX 110.9

NEW BEDFORD RGNL, MA KEWB P N41°40.59' W70°57.47' 79 UTC-5(-4DT)
H-10J-11D-12J, L-33D

(B) **RWY-05** L1,2,5,8,15 (5400x150 ASP L1,2,5,8,15,50 **RWY-23**
S30 D108 2S137 2D195) ←400
RWY-14 L1,6,50 (5000x150 ASP S33 D48 2D95) L1,6,9,43 **RWY-32**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL and MALSR Rwy 05-23, MIRL Rwy
14-32, REIL Rwy 32-CTAF. PAPI Rwy 14 and Rwy 23, VASI Rwy 32 opr 24 hr. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1100-0400Z+-+. **CAUTION** - Bird and wildlife haz. **CSTMS/AG/IMG** -
1300-2300Z+-+ Mon-Fri, fone prior 2300Z+-+ preceding wkcd C508-994-5158,
C800-973-2867. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee for acft
ovr 5000 lb. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ATIS** - 126.85 **REMARKS:**
C508-994-6277. **ASOS** - **REMARKS:** C508-992-0195. **PROVIDENCE APP/DEP** - Opr
1030-0530Z+-+ Sun-Fri; 1030-0500Z+-+ Sun, OT ctc BOSTON CENTER 124.85 307.9. (R)
128.7 269.525 **TWR** - Opr 1130-0300Z+-+. (E) 118.1 239.0 **GND** - 121.9

VFR ADVSY SVC - **REMARKS:** Ctc twr 118.1.

FSS-BRIDGEPORT BDR-NOTAM EWB

NAVAIDS - PROVIDENCE VORW-DME - HA 115.600 PVD CH 103 N41°43.46' W71°25.78'
112° 21.4 NM to Fld. 49/(A)14°0.0'W HIWAS

PVD DME unuse 085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-152° byd 11 NM blw 2000'

106°-152° byd 20 NM blw 4000'

153°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

PVD VOR unuse 085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

ILS/RADAR - ILS - Unmto when twr clsd. Rwy 05 LOC BC and BC DME unuse byd 12 NM and
unuse 15° left and rgt of crs. Autopilot coupled apch not auth blw 470'.

NEWBERG, OR MC MINNVILLE RDO - 122.45 (RCO) **VORW-DME** - HA 117.400 UBG
CH 121 N45°21.19' W122°58.69' 105° 10.9 NM to AURORA STATE. 345° 11.4 NM
to PORTLAND HILLSBORO. 194° 11.6 NM to MC MINNVILLE MUNI. 1443/(A)21°0.0'E
HIWAS. **H-1B, L-1B**

AIRPORT/FACILITY DIRECTORY B-471

NEW BERN, NC RALEIGH RDO - 122.2 122.4 255.4 113.6T 122.1R (RCO) **VOR-DME** - L 113.600 EWN CH 83 N35°04.39' W77°02.70' At COASTAL CAROLINA RGNL 265° 10.4 NM to OAK GROVE MCOLF. 145° 27.8 NM to MICHAEL J SMITH FLD. 116° 36.1 NM to ATLANTIC MCOLF. 16/(A)8°00.0'W

EWN DME unuse 109°-118° byd 30 NM
291°-320° byd 30 NM
355°-005° byd 30 NM
EWN VOR unuse 105°-160°
168°-187° byd 30 NM
221°-231° byd 30 NM blw 6000'
232°-260° byd 30 NM
261°-271° byd 30 NM blw 3000'
272°-290° byd 30 NM
293°-306° byd 30 NM
333°-351° byd 30 NM

L-35B

NEWBERRY, MI GREEN BAY RDO - 122.4 (RCO) **VORW-DME** - T 108.200 ERY CH 19 N46°18.75' W85°27.81' At LUCE CO. 869/(A)6°0.0'W Unmto 2130-1230Z++ Mon-Fri. Unmto Sat and Sun. O/S UFN **L-31B**

NEW BRAUNFELS RGNL, TX KBAZ P N29°42.34' W98°02.59' 658 UTC-6(-5DT)

H-7B, L-19C
(B) **RWY-13** L1,6,9,14,50 (6503x100 ASP S30) L1,6,50 **RWY-31**
RWY-17 L1,6 (5364x100 ASP S25) L1,6 **RWY-35**
522→

SERVICE - LGT - ACTIVATE-MIRL Rwy 13-31 and 17-35-CTAF. **FUEL** - (NC-100LL, A - Fone C830-221-4290, OT C830-221-4100, self svc H24 with major credit card.)

REMARKS - Opr 1300-2400Z++. **CAUTION** - Bird haz. Hi performance acft opr at Randolph AFB Aux. **TFC PAT** - Copter rgt tfc. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 127.05 **UNICOM** - 122.7 **ATIS** - 119.325 **ASOS** - 119.325
REMARKS: C830-629-7979. **SAN ANTONIO APP - (R) (E)** 124.45 335.625 **TWR** - Opr 1300-0100Z++. 127.05 285.4 **GND** - 120.175 **SAN ANTONIO DEP - (R) (E)** 128.05 290.225 **CLNC DEL** - 134.75 **REMARKS**: When twr clsd ctc SAN ANTONIO INTL APP at C210-805-5516. **FSS-SAN ANGELO SJT-NOTAM BAZ**

NAVAIDS - SAN ANTONIO VORTACW - HA 116.800 SAT CH 115 N29°38.64' W98°27.68' 072° 22.2 NM to Fld. 1160/(A)8°00.0'E HIWAS.

NEWCASTLE, WY CASPER RDO - 122.5 (RCO) **VORW** - L 108.200 ECS N43°52.87' W104°18.47' At MONDELL FLD. 4213/(A)11°0.0'E

ECS VOR unuse 003°-023° byd 25 NM blw 10,500'
023°-043° byd 25 NM
043°-063° byd 25 NM blw 12,000'
063°-093° byd 30 NM blw 11,000'
093°-113° byd 30 NM blw 10,500'
328°-003° byd 25 NM blw 9000'

L-12F

NEW CASTLE, DE KILG P (ANG ARNG) N39°40.72' W75°36.40' 80 UTC-5(-4DT)

H-10I, H-12I, L-34G, A-1F
(B) **RWY-01** L1,2,5,8,15 (7012x150 ASP PCN 59 F/A/W/T) L1,5,9,50 **RWY-19**
RWY-09 L1,5,9,50 (7275x150 ASP PCN 55 F/A/W/T) L1,5,9,50 **RWY-27**
RWY-14 L1,6 (4600x150 ASP PCN 45 F/A/X/T) L1,6,43 **RWY-32**

SERVICE - LRA LGT - When twr clsd ACTIVATE-MALSR Rwy 01, HIRL Rwy 01-19 and 09-27, REIL Rwy 09-27 and Rwy 19, and MIRL Rwy 14-32-CTAF. PAPI Rwy 09-27, Rwy 19, and VASI Rwy 32 on cont. Rwy 14-32 rwy lgt nstd mil assault ldg zone lgt. **A-GEAR** - Rwy 19 EMAS 303' x 170'. **JASU** - 6(MD-3) 1(MA-1A) **FUEL** - A+(Mil), (NC-100LL, A) **FLUID** - PRESAIR LHOX **OIL** - O-133-148(Mil)

B-472 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 09: TORA 7275, TODA 7275, ASDA 7000, LDA 7000. RWY 27: TORA 7275, TODA 7275, ASDA 7000, LDA 7000. RWY 14: TORA 4602, TODA 4602, ASDA 4602, LDA 4602. RWY 32: TORA 4602, TODA 4602, ASDA 4602, LDA 4602. No TGL Rwy 09-27 for turbojet acft 0400-1200Z++. Twy G NW of Twy H ltd to acft with wingspan of 79' or less. Twy G btn Twy H and Twy G1 ltd to acft with wingspan of 49' or less. When twr clsd, pilots must announce intentions over CTAF before ldg, tkof or gnd travel on rwy and twy. Trml apn clsd exc air carrier. **CAUTION** - Bird haz. Pvt gnd veh cros Twy A btn Twy A4 and C. Trml apn fence line 118' E of Twy A cntrln. **MISC** - Indicate in flt plan arpt destn; ANG, ARNG or civ. When twr clsd declare emerg on CTAF direct to fire fighting and rescue. Class D Airspace reverts to Class E when twr clsd. Terminal apron clsd. **ANG** - PPR only ANG OPS DSN 445-7535/7525, C302-323-3535/3525. Opr 1300-2100Z++ wknd, clsd Sat, Sun and hol. Only fuel and prk avbl UFN. VFR turbine and hvy acft rectangular tfc pat 1600', overhead 2100'. Exp INCR bird act (incl waterfowl) dur BASH Phase II (Oct-Mar). Ctc ANG OPS for current Bird Watch Cond. **ARNG** - Opr 1200-2130Z++. wknd (open addn hr for sked trng), clsd Sat, Sun and hol. PPR only DSN 440-7205, C302-326-7205. Ltd tran maint, svc, prk. Ctc Griffin OPS 46.90 10 min out. **RWY** - Rwy 01-19, 09-27 grooved.

COMMUNICATIONS - CTAF - 126.0 **UNICOM** - 122.95 **ATIS** - 123.95 **ASOS** - **REMARKS**: C302-328-1536. **MILLVILLE RDO** - 114.0T 122.1R **REMARKS**: (RCO) **PHILADELPHIA APP/DEP** - (R) (E) 118.35 323.1 **WILMINGTON TWR** - Opr 1130-0400Z++. (E) 126.0 352.05 **GND** - 121.7 275.8 **CLNC DEL** - 119.95 **REMARKS**: When twr is clsd, ctc PHILADELPHIA APP at C800-354-9884. **WILMINGTON COMD POST** - 343.0 **REMARKS**: ANG-(SEABEE) **ARNG OPS** - 46.9 **FSS-MILLVILLE MIV-NOTAM ILG**

NAVAIDS - DUPONT VORTAC - L 114.000 DQO CH 87 N39°40.69' W75°36.43' At Fld. 70/(A)10°0.0'W A/G O/S indef. **HADIN NDB/LOM** - HW 248.000 IL N39°34.88' W75°36.84' 015° 5.9 NM to Fld. 21/11°47.0'W
DQO TACAN unuse

DQO VOR unuse

040°-100°	byd 25 NM blw 5000'
210°-235°	byd 30 NM blw 3000'
235°-265°	byd 22 NM
265°-275°	byd 30 NM blw 5000'
310°-320°	byd 35 NM blw 4000'
025°-039°	byd 5 NM blw 10,000
025°-039°	byd 25 NM
040°-120°	byd 25 NM blw 4000'
125°-225°	blw 10,000'
225°-230°	byd 15 NM blw 3000'
230°-265°	byd 22 NM
265°-275°	byd 30 NM blw 8000'
300°-315°	byd 35 NM blw 3000'
355°-005°	byd 15 NM blw 4000'
355°-005°	blw 3000'
355°-005°	byd 25 NM

ILS/RADAR - ILS - 01. Unmto when twr clsd. **LOC** - Unuse fr .4 NM inbd abv 1400'.

NEW CASTLE HENRY CO MUNI, IN KUWL P N39°52.60' W85°19.52' 1090

UTC-5(-4DT) **L-27E**
(B) **RWY-10** L1,6,9,50 (4201x75 ASP S6) L1,6,9,50 **RWY-28**

SERVICE - LGT - MIRL 10-28 preset to lo ints. To INCR ints and ACTIVATE- PAPI and REIL 10-28 -CTAF. **FUEL** - (NC-100LL, A, after hr fone C765-332-2969.)

REMARKS - Opr 1300-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **INDIANAPOLIS APP/DEP** - (R) 135.45 317.8 **CLNC DEL** - **REMARKS**: ctc INDIANAPOLIS APP C317-227-5743.

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - RICHMOND VORTAC - L 110.600 RID CH 43 N39°45.30' W84°50.33' 291° 23.6 NM to Fld. 1135/(A)3°00.0'W **NEW CASTLE NDB** - MHW 385.000 UWL N39°52.80' W85°19.13' At Fld. 1078/5°24.0'W Unmto 2400-1300Z++.

NEW CENTURY AIRCENTER, KS KIXD P (AR) N38°49.86' W94°53.42' 1087

UTC-6(-5DT) **H-5C, L-10J, A-21**
(B) **RWY-04** L1,6,50 (5132x100 ASP S47 D55) L1,6,50 **RWY-22**
RWY-18 L1,5,9,43,50 (7339x150 ASP) L1,2,5,8,15,50 **RWY-36**
S75 D175 2S175 2D350)

AIRPORT/FACILITY DIRECTORY B-473

SERVICE - LGT - When twr clsd, ACTIVATE- HIRL Rwy 18-36, MIRL Rwy 04-22, MALSR Rwy 36, REIL Rwy 18, twy lgt and wind cone-CTAF. VASI Rwy 18, PAPI Rwy 04-22, opr H24.
FUEL - A+ (Signature Flt Support, C913-782-9003/fax-1555)(NC-100LL, A)

REMARKS - Opr H24 Mon-Thu; 1300-0100Z++ Fri-Sun. **CAUTION** - Bird haz. Twr line of sight SW end of Twy F and Rwy 04-22 obscured. **TFC PAT** - Rgt tfc Rwy 18, 36. SEng 2087' (1000' AGL), multi eng/turbine 2587' (1500' AGL). **MISC** - To confirm snow removal and win cond Nov-Apr C913-715-6005. Class D Airspace reverts to Class G when twr clsd.
AR - Opr 1330-2230Z++ Mon-Fri exc hol. F/W acct daylight only. Army OPS DSN 552-6994/5, C913-782-1077.

COMMUNICATIONS - CTAF - 133.0 **UNICOM** - 122.95 **ASOS** - 135.325 **REMARKS**: C913-780-6987. **KANSAS CITY APP/DEP - (R)** 118.9 294.7 **TWR** - Opr 1200-0400Z++. 133.0 **GND** - 124.3 **CLNC DEL** - **REMARKS**: When twr clsd, ctc KANSAS CITY APP C816-329-2710. **ARMY OPS** - 46.9 347.5 **REMARKS**: (DSN 552-6994/5, C913-782-1077).
FSS-COLUMBIA COU-NOTAM IXD

NAVAIDS - DUSTT NDB - MHW 368.000 IX N38°44.32' W94°53.52' 359° 5.5 NM to Fld. 1042/1°54.1'E

ILS/RADAR - ILS-DME - 36. Unmto when twr clsd.

NEWCOMBE, KY LOUISVILLE RDO - 110.4T 122.1R (RCO) **VORTAC** - L 110.400 ECB CH 41 N38°09.50' W82°54.60' 053° 25.1 NM to LAWRENCE CO AIRPARK, OH. 168° 25.5 NM to PAINTSVILLE PRESTONSBURG COMBS FLD. 154° 27.6 NM to BIG SANDY RGNL. 1070/(A)2°00.0'W **L-26H**

NEWCOMERSTOWN, OH CLEVELAND RDO - 111.8T **VOR-DME** - L 111.800 CTW CH 55 N40°13.75' W81°28.59' 017° 14.7 NM to HARRY CLEVER FLD. 1180/(A)7°00.0'W HIWAS.
CTW DME unuse 011°-120° byd 30 NM blw 3300'
CTW VOR unuse 015°-030°
051°-066°
090°-100° byd 30 NM

H-10G, L-29B

NEW GARDEN, PA N57 MUNI N39°49.83' W75°46.18' 436 UTC-5(-4DT) **L-34G** (B) **RWY-06** (3695x50 ASP) **RWY-24**

SERVICE - FUEL - (NC-100LL) Overnight prk \$10.

REMARKS - Opr 1300-2200Z++. OT fone C610-476-1702. **RSTD** - VFR use only. Turf sfc S of rwy for glider recovery only. **CAUTION** - Wildlife haz. Glider opr wkend. **NS ABTMT** - Rwy 06 climb to 1200' before turning.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **WILLIAMSPORT RDO** - 113.2T 122.1R **REMARKS**: (RCO) **PHILADELPHIA APP/DEP - (R) (E)** 124.35 319.15 **CLNC DEL** - 125.6 **REMARKS**: Ctc PHILADELPHIA APP at C800-354-9884.

FSS-WILLIAMSPORT IPT-NOTAM IPT

NAVAIDS - MODENA VORTAC - L 113.200 MXE CH 79 N39°55.08' W75°40.25' 230° 7.0 NM to Fld. 473/(A)9°00.0'W HIWAS.

MXE VOR unuse 036°-046°
047°-057° byd 10 NM
058°-085°
170°-248° byd 8 NM blw 6000'
170°-248° byd 27 NM blw 7500'
170°-248° byd 30 NM blw 9500'
268°-278° byd 28 NM
278°-290° blw 10,000'
290°-326°

NEW HAVEN, CT DME - T HVN CH 35 N41°15.74' W72°53.11' At TWEED NEW HAVEN. 6/13°34.0'W **L-33B-34I**

B-474 AIRPORT/FACILITY DIRECTORY

NEW HOPE, KY LOUISVILLE RDO - 110.8T 122.1R (RCO) **VOR-DME** - L 110.800 EWO
CH 45 N37°37.91' W85°40.55' 284° 12.3 NM to ADDINGTON FLD. 036° 13.8 NM
to SAMUELS FLD. 089° 20.7 NM to LEBANON SPRINGFIELD GEORGE HOERTER. 319°
21.7 NM to GODMAN AAF. 132° 24.0 NM to TAYLOR CO. 122° 35.3 NM
to LIBERTY CASEY CO. 960/(A)1°00.0'E **L-16J-26F**

NEWMAN, TX VORTACW - L 112.400 EWM CH 71 N31°57.10' W106°16.34' 210° 8.2 NM
to BIGGS AAF 4040/(A)12°00.0'E
EWM TACAN unuse 220°-255° byd 25 NM blw 12,000'
H-4K, L-6F

NEW ORLEANS NAS JRB, (ALVIN CALLENDER FLD) LA KNBG AF (ANG CG)
N29°49.63' W90°01.60' 2 UTC-6(-5DT) **H-7E-8F, L-21B-22F**
(B) **RWY-04**L1,2,5,9,11,50 (10001x200 PEM PCN 44 R/B/W/T) L1,2,5,9,11,50 **RWY-22**
HOOK E28(B) (1500') HOOK E28(B) (1502')
RWY-14L1,5,9,50 (6000x200 PEM PCN 60 R/B/W/T) L1,5,9,12,50 **RWY-32**
HOOK E28(B) (1025') HOOK E28(B) (1025')

SERVICE - L-AOE **LGT** - PCL are nstd. 3 clicks med ints Rwy 04, 5 clicks med ints Rwy 22, 7
clicks hi ints Rwy 04. Rwy 14-32 med ints all settings. PCL freq 123.8 or 340.2. Carrier deck
lgt Rwy 04 for FCLPs avbl upon req one hr prior. Carrier deck Rwy 32 unlit VFR/Day use
only. Double yellow twy end lgt at end of Twy K, O, L, and P not instl. **A-GEAR** - Maint in
raised posn and in battery at all times, do not land drct on A-GEAR cable. **JASU** -
4(NC-10C) 4(A/M47A-4) Ltd DC pwr. **FUEL** - Opr 1330-0430Z++. Fuel delays Fri-Sun. Tran
acft exp some delay for svc outside nml working hr. **J8 FLUID** - PRESAIR LHOX LOX
OIL - O-128-156

REMARKS - Opr 1300-0500Z++ Mon-Fri, 1500-2300Z++ Sat-Sun, clsd hol exc by NOTAM.
Base OPS opr 1300-2100Z++ Mon-Fri, clsd Sat-Sun. Wx svc avbl 1100-0500Z++ Mon-Fri,
1400-2300Z++ Sat-Sun. **RSTD** - PPR all acft 48 hr PN DSN 678-3602/3, C504-678-3602/3.
CAUTION - Numerous civ acft opr to/fr canals vcnty aflld. Bird haz. 180° turns and pivots
on asp unauthd. **TFC PAT** - Overhead break alt 1500'. Pat alt 1000'. Rwy 14 and 22 rgt
tfc. **CSTMS/AG/IMG** - Avbl to mil acft/pers only, coord with Aflld Svc DSN 678-3602,
C504-678-3602. Other CSTMS rqr ctc C504-623-6600 for appointment. **MISC** - Ctc Base
OPS DSN 678-3101, C504-678-3101 or fax DSN 678-9575, C504-678-9575. OT civ acft trns
Class D, ctc ATC on 123.8 for clnc. No lavatory svc avbl. Fire department status Cat II.
ANG - LA ANG OPS opr 1330-2130Z++ Tue-Fri and unit trng acft wkend, DSN 457-8637,
C504-391-8637, fax DSN 457-8671, C504-391-8671. **CG** - Opr rstd 0500-1300Z++ to CG.
C504-393-6032.

COMMUNICATIONS - CTAF - Opr when twr clsd. 340.2 **ATIS** - 279.55
APP/DEP - (R) (E) 123.85 256.9 **NAVY NEW ORLEANS TWR - (E)** 123.8 340.2
NAVY NEW ORLEANS GND - 121.6 270.35 **CLNC DEL** - 128.35 263.0
PMSV METRO - Opr 1300-0400Z++ Mon-Sat, 1500-2200Z++ Sun. 265.8
BASE OPS - 289.6 **CG - (U)** 345.0X 5696X 8984 **REMARKS:** Ctc NEW ORLEANS AIR.
FSS-FORT WORTH FTW-NOTAM MSY

NAVAIDS - HARVEY VORTACW - L 114.100 HRV CH 88 N29°51.01' W90°00.18' 220°
1.8 NM to Fld. 2/(A)2°00.0'E
HRV VORTAC unuse

004°-125° byd 30 NM blw 2000'
126°-136° byd 25 NM blw 3000'
137°-174° byd 30 NM blw 2000'
175°-190° byd 30 NM blw 3000'
191°-239° byd 30 NM blw 2000'
240°-255° byd 25 NM blw 6000'
256°-279° byd 30 NM blw 2000'
280°-290° byd 30 NM
291°-352° byd 30 NM blw 2000'
353°-003° byd 30 NM blw 3000'

ILS/RADAR - ILS or LOC-DME - 04. RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

NEWPORT MUNI, OR KONP P N44°34.82' W124°03.48' 160 UTC-8(-7DT)
H-1A, L-1B

(B) **RWY-02**L1,6 (3001x75 ASP S33 D50 2D84) L1,6 **RWY-20**
RWY-16L1,2,5,8,15,50 (5398x100 ASP L1,5,9,50 **RWY-34**
S75 D120 2S152 2D170 ←300
PCN 34 F/D/X/T)

AIRPORT/FACILITY DIRECTORY B-475

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20, MALSR Rwy 16, HIRL and PAPI Rwy 16-34, and REIL Rwy 34 -CTAF. PAPI Rwy 34 unuse byd 3° left and 5° rgt of RCL. **FUEL** - (NC-100LL, A - OT fone C541-867-7422 or C541-530-1364.)

REMARKS - Opr 1600-0100Z++. **CAUTION** - Bird and wildlife haz. **TFC PAT** - Rwy 16 and 20 rgt tfc. **MISC** - Class E Airspace eff H24.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 133.9 **REMARKS**: C541-867-4175. **SEATTLE CENTER** - 125.8 291.7 **REMARKS**: (APP/DEP svc)

MC MINNVILLE RDO - 122.5 **REMARKS**: (RCO)

FSS-MC MINNVILLE MMV-NOTAM ONP

NAVAIDS - NEWPORT VORTACW - HA 117.100 ONP CH 118 N44°34.52' W124°03.64' At Flt. 147/(A)15°00.0'E **AGGET NDB** - HW 350.000 ON N44°40.56' W124°03.91' 162° 5.7 NM to Flt. 339/15°18.6'E

ONP VORTAC unuse

011°-051° byd 35 NM blw 6000'

061°-116° byd 35 NM blw 7000'

116°-136° byd 35 NM blw 8000'

136°-166° byd 35 NM blw 5000'

346°-011° byd 35 NM blw 5000'

360°-150°

ON NDB unuse

ILS/RADAR - ILS or LOC

NEWPORT NEWS WILLIAMSBURG INTL, VA KPHF P

N37°07.91' W76°29.58' 42 UTC-5(-4DT) **H-10I, H-12H, L-34E, L-35D, L-36H**

(B) **RWY-02** L1,5,43,50 (6526x150 CON PCN 68 R/C/W/T) L1,5,9,43,50 **RWY-20**
RWY-07 L1,2,5,8,15 (8003x150 CON PCN 73 R/B/W/T) L1,5,9,43 **RWY-25**

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 02-20, 07-25, VASI Rwy 25, REIL Rwy 20 and 25, PAPI Rwy 02 and 20, MALSR Rwy 07 and twy lgt-CTAF. **FUEL** - A+ (Rick Avn Inc, C757-874-5727. Opr 1100-0500Z++ Mon-Sun, OT 2 hr PN C757-593-4211, \$55 fee), (NC-100LL, A).

REMARKS - CAUTION - Acft arr/dep Newport News should announce intentions on CTAF when ATC clsd. Bird haz. Glider act 19 miles SW of arpt. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, 2 hr PN rqr, C757-245-6470. **MISC** - Ldg fee acft over 12,500 lb. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 02-20 and 07-25 grooved. Rwy 02 first 1500' grooved asphalt.

COMMUNICATIONS - CTAF - 118.7 UNICOM - 122.95 ATIS - 128.65 ASOS - REMARKS: C757-874-3682. **LEESBURG RDO** - 122.65 122.2 **REMARKS**: (RCO)

NORFOLK APP - (R) (E) 125.7 335.625 **TWR** - Opr 1100-0400Z++. **(E)** 118.7 348.6

GND - 121.9 348.6 **NORFOLK DEP - (R) (E)** 124.9 335.625 **CLNC DEL** - 124.9 225.4

FSS-LEESBURG DCA-DL-NOTAM DCA

ILS/RADAR - ILS-DME - 20, 25. Unmto when twr clsd.

NEWPORT STATE, RI KUUU P N41°31.95' W71°16.89' 172 UTC-5(-4DT) **L-33C**

(B) **RWY-04** L1,2,6,14,43 (2999x75 ASP S30) L1,6,9,50 **RWY-22**
RWY-16 L1,6,43 (2623x75 ASP S30) L1,6 **RWY-34**
←250

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 04-22 and 16-34, REIL Rwy 22, Twy A, B, C and ramp area-CTAF. Rwy 04 VASI GS 4.0°; Rwy 16 VASI GS 3.75°, Rwy 22 PAPI GS 4.0°.

FUEL - (NC-100LL- Avbl H24 with credit card. A - H24 PPR for Jet A svc after hr.)

REMARKS - Opr 1300-2100Z++ Oct-Apr, 1300-2300Z++ May-Sep. Rwy cond may not be mnt or rpt when arpt is unattended ctc RIAC OPS C401-691-2227. **RSTD** - PPR jet acft.

CAUTION - Wildlife haz. Seasonal bird haz dep Rwy 34; ctc arpt mgr 401-846-9400. **NS**

ABTMT - Ctc arpt mgr for pro C401-846-9400. **CSTMS/AG/IMG** - Opr 1400-2200Z++

Mon-Fri, C401-941-6326; after 2200Z++ or wkend fone C800-973-2867 3 hr PN. **MISC** -

Copters avoid main trml ramp for prk or ldg and ctc arpt mgr for instructions. Over-ngt prk fee. Ldg fee coml and non RI registered acft.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 132.075 **REMARKS**:

C401-846-5910. **PROVIDENCE APP/DEP** - Opr 1030-0530Z++Sun-Fri; 1030-0500Z++Sat, OT ctc BOSTON CENTER 124.85 307.9. **(R) (E)** 128.7 380.25 **CLNC DEL** - 127.25

FSS-BRIDGEPORT BDR-NOTAM UUU

B-476 AIRPORT/FACILITY DIRECTORY

NAVAIDS - PROVIDENCE VORW-DME - HA 115.600 PVD CH 103 N41°43.46' W71°25.78'

164° 13.3 NM to Fld. 49/(A)14°0.0'W HIWAS

PVD DME unuse

085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-152° byd 11 NM blw 2000'

106°-152° byd 20 NM blw 4000'

153°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

085°-105° byd 8 NM blw 3000'

PVD VOR unuse

085°-105° byd 12 NM blw 5500'

106°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

ILS/RADAR - → LOC-DME- BRG 219° LCZR I-OTI 108.5 CH 22 Unmto.

NEW RICHMOND RGNL, WI KRNH P N45°08.87' W92°32.35' 998 UTC-6(-5DT)

H-2I, L-14I, A-1A

(B) **RWY-04**

(2050x75 GRS)

RWY-22

RWY-14L1,6,9,50

(5507x75 ASP S12 D60)

L1,6,9,50 **RWY-32**

SERVICE - LGT - MIRL Rwy 14-32 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL Rwy 14-32-CTAF. PAPI Rwy 32 unuse byd 4° rgt of crs. **FUEL** - (NC-A - H24 self svc fuel avbl for credit card users or C715-246-5338.)

REMARKS - RSTD - Rwy 04-22 open to ski eqpt acft win months. Turbo-jet TGL not auth. Automobile and pedestrian access onto arpt property rstd by security fencing and gates fr 0400-1200Z++; C715-246-7735 for access instr. **CAUTION** - Aerobatic practice area 4 NM NE of arpt. Wildlife and ultralight haz. Seaplane tfc adj to S side of arpt. Lgt fr ball fld .5 NM S dur evenings May thru Sep.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-3** - 120.0 **REMARKS:**

C715-246-3202. **GREEN BAY RDO** - **REMARKS:** (121.725 GCO)

MINNEAPOLIS APP/DEP - (R) 121.2 335.5 **REMARKS:** (121.725 GCO)

FSS-GREEN BAY GRB-NOTAM RNH

NAVAIDS - GOPHER VORTACW - HA 117.300 GEP CH 120 N45°08.74' W93°22.39' 084° 35.4 NM to Fld. 877/(A)6°00.0'E HIWAS.

NEW RIVER MCAS, (MCCUTCHEON FLD) NC KNCA MC N34°42.51' W77°26.38'

26 UTC-5(-4DT) **H-9C, L-35B**

(B) **RWY-01**L1,2,5,12,50

(4789x150 ASP PCN 80 F/B/W/T)

L1,5,50 **RWY-19**

RWY-05L1,5,50

(5127x150 ASP PCN 80 F/B/W/T)

L1,5,50 **RWY-23**

SERVICE - LGT - Rwy 19 and 23 thld lgt vary fr 1' to 15' fr edge of the pavement. Non std PCL all rwy VHF 120.0: 3 clicks step1; 5 clicks step 3; 7 clicks off. Exp 20 sec delay for lgt to activate. **FUEL** - J5. Hot fuel svc avbl dur pub fld hr for R/W acft only. Cold fuel svc avbl 1300Z++ until two hr prior to fld closure Mon-Thu and 1300-0000Z++ Fri. **TRAN ALERT** - 1300-0300Z++ Mon-Thu; 1300-2400Z++ Fri, clsd Sat-Sun and hol. For RON ctc host unit. Forklift support not readily avbl. PPR 72 hr, ctc MWSS-272 C910-449-4141.

REMARKS - Opr 1300-0600Z++ Mon-Thu, 1300-2400Z++ Fri, clsd Sat-Sun and hol. Afld hr subj to chg by NOTAM. Mil acft opr conducted outside of publ hr. **RSTD** - PPR all tran acft (min 24 hr in adv). Call Base OPS DSN 752-6311/6316, C910-449-6311/6316. Twy C and E clsd to C-130 and larger acft. **CAUTION** - Men and eqpt opr on movement areas when twr is clsd. Bird haz Oct-Apr. Wildlife haz on arpt, especially SS-SR. **TFC PAT** - Non-VSTOL tactical jets proh fr ldg. **NS ABTMT** - Touch and Go not avbl after 0400Z++. **MISC** - All acft with PAX/cargo/DV ctc Base OPS 20 min prior to ldg. ASOS wx does not adjust for DT, status will indicate UTC-5.

COMMUNICATIONS - UNICOM - 120.2 **ATIS** - 288.325 134.325 **ASOS** - 288.325 134.325 **REMARKS:** ASOS trans on PMSV 244.775 when afld clsd.

CHERRY POINT APP - (R) (E) 119.35 377.175 **ARRIVAL** - 124.85 279.575

TWR - (E) 120.0 360.2 323.25 **GND** - 121.8 254.275 **CLNC DEL** - 269.25

PMSV METRO - 1100-2200Z++ dly, 244.775 **REMARKS:** OT bcst ASOS info.

OPS - 253.3 **FSS-RALEIGH RDU-NOTAM NCA**

NAVAIDS - NEW RIVER TACAN - L NCA CH 101 N34°42.43' W77°26.42' At Fld. 26/(A)8°00.0'W

AIRPORT/FACILITY DIRECTORY B-477

ILS/RADAR - ILS - Rwy 01 GS unuse byd 4° left of crs and 7° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

NEW RIVER VALLEY, VA **KPSK** P N37°08.24' W80°40.71' 2105 UTC-5(-4DT)

H-10H-12H, L-36H

(B) **RWY-06** L1,2,5,8,9,15,50

(6201x150 ASP D60)

L1,5,9,50 **RWY-24**

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 06-24, MALSR Rwy 06, REIL and PAPI Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A+).

REMARKS - Opr Mon-Fri 1300-2400Z++, Sat-Sun 1400-2200Z++. Unattended Christmas Day and Thanksgiving. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 127.375 **REMARKS**: C540-674-2731. **LEESBURG RDO** - 122.3 116.8T 122.1R **REMARKS**: (RCO)

ROANOKE APP/DEP - (E) 126.0 339.8 **ROANOKE TWR** - **REMARKS**: Svc avbl C540-563-1307. **CLNC DEL** - 121.7 **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - **PULASKI VORTAC** - HA 116.800 PSK CH 115 N37°05.26' W80°42.77' 035° 3.4 NM to fld. 2120/(A)6°00.0'W HIWAS.

PSK TACAN az unuse

052°-100°

234°-283°

PSK TACAN dme unuse

250°-350° byd 25 NM blw 10,000'

PSK TACAN unuse

034°-038° byd 25 NM

135°-175° byd 25 NM blw 10,000'

200°-225° byd 10 NM

284°-286° byd 10 NM blw 10,000'

287°-316° byd 25 NM blw 10,000'

315°-335° byd 10 NM blw 10,000'

334°-039° byd 25 NM blw 10,000'

ILS/RADAR - ILS or LOC, LOC/DME - BC unuse. Unmto when FBO clsd.

NEW ROADS, LA **NDB** - MHW 356.000 FWX N30°37.99' W91°29.37' 33/0°3.0'W H-7D, L-21B, 22F

NEW SMYRNA BEACH, FL **NDB** - MHW 417.000 EVB N29°03.25' W80°56.49' At NEW SMYRNA BEACH MUNI. 9/6°43.5'W L-24F

NEW ULM MUNI, MN **KULM** P N44°19.10' W94°30.10' 1011 UTC-6(-5DT) L-12I

(B) **RWY-04**

(2478x160 GRS)

RWY-22

RWY-15 L1,6,9,50

(5401x100 ASP)

L1,2,6,9,14,50 **RWY-33**

SERVICE - **LGT** - ACTIVATE-MIRL, PAPI and REIL Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **RSTD** - Rwy 04-22 clsd win months. **MISC** - Wx obsn ltd, augmented/backup 2400-1600Z++ or end of lcl flying daily and dur inclement wx, as rqr. Wx obsn automated by AN/FMQ-19. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.325 **REMARKS**: C507-359-1656. **MINNEAPOLIS CENTER** - (R) 127.1 290.2 **REMARKS**: (APP/DEP svc)(121.725 GCO) **PRINCETON RDO** - **REMARKS**: (121.725 GCO) **FSS-PRINCETON PNM-NOTAM ULM**

NEWARK LIBERTY INTL, NJ **KEWR** P N40°41.55' W74°10.12' 17 UTC-5(-4DT)

H-10I-12J, L-33A-34H

(B) **RWY-04L** L2,3,4,5,8,15,50

(11000x150 PEM PCN 96 R/B/X/T)

L2,3,4,5,8,9,15,50 **RWY-22R**

2540→

←1440

RWY-04R L2,3,4,5,10,50

(10000x150 ASP PCN 96 R/B/W/T)

L2,3,4,5,8,10,50 **RWY-22L**

1190→

←1793

RWY-11 L3,4,5,9,43

(6726x150 ASP PCN 96 R/B/W/T)

L3,4,5,9,50 **RWY-29**

←224

SERVICE - LRA **LGT** - RLLS Rwy 22L. Rwy 29 PAPI unuse 5° left of cntrln. Rwy status lgt opr. **A-GEAR** - Rwy 11 EMAS 182' x 170', RWY 29 EMAS 432' x 179'. **FUEL** - (NC-100LL, A)

B-478 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 04R: TORA 10000, TODA 10000, ASDA 10000, LDA 8810. RWY 22L: TORA 10000, TODA 10000, ASDA 10000, LDA 8207. RWY 04L: TORA 11000, TODA 11000, ASDA 11000, LDA 8460. RWY 22R: TORA 11000, TODA 11000, ASDA 11000, LDA 9560. RWY 29: TORA 6726, TODA 6726, ASDA 6726, LDA 6502. **CAUTION** - Bird haz. Twy Z btn Twy U and Z3 rstd to narrow body actf UFN. Para-sail and banner towing opr 1000' and blw in upper and lo New York bays incl Rockaway Inlet UFN. Hi volume of low level copter tfc arr and dep Kearny heli (65NJ) 3.5 miles NE of arpt. **NS ABTMT** - For noise rstd fone C212-435-3779 dur nml bus hr. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Rwy 04L-04R dep use upper ant for ATC com. Flt Notification Svc, ADCUS, avbl. Ldg Fee. BREWSTER PAD H1 lctd on Twy Z3. Exp to leave and re-enter Cl B airspace dur moderate to hvy arr periods. **RWY** - All rwy grooved. Rwy 04L-22R S 1779' conc, N 1228' conc, cntr 7993' asphalt. Brewster helipad lctd on Twy Z3. Opr limits are D65.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 115.7 134.825 (134.825 S Arr) (115.7 Arr) **REMARKS**: C973-824-4417. **ASOS** - **REMARKS**: C973-621-2892. LLWAS, TDWR.

NEW YORK APP - (R) (E) 127.6 128.55 132.7 132.8 379.9 **REMARKS**: (127.6 270°-330°)(132.7 331°-089°)(128.55 090°-240°)(132.8 241°-269°)Class B Airspace **TWR - (E)** 118.3 134.05 257.6 **CPDLC** - **REMARKS**: (LOGON KUSA) Dep clnc svc avbl. **GND** - 121.8 126.15 **NEW YORK DEP - (R)** 119.2 379.9 **CLNC DEL** - 118.85 132.45 (118.85 Pre-taxi clnc.) (132.45 Gate hold.) **FSS-NEW YORK ISP-NOTAM EWR**

NAVAIDS - TETERBORO VOR-DME - T 108.400 TEB CH 21 N40°50.92' W74°03.73' 218° 10.5 NM to Flt. 3/(A)11°00.0'W

TEB DME unuse 060°-080° byd 22 NM blw 2500'
TEB VOR-DME unuse 081°-120° blw 4000'
121°-180° blw 3000'

ILS/RADAR - ILS or LOC - Rwy 22R, 22L unuse byd 20° left of crs. DME serves rwy 04L, 22L. DME unuse byd 15 NM. → **ILS** - BRG 107° LCZR I-GPR 109.15 CH 28Y GS 3°. Rwy 11 GS unuse byd 5° left of crs and 0.7 NM (300' MSL) inbd. Rwy 11 LcZR unuse 25° left of crs. Rwy 22R LOC BC unuse.

NEWBERRY CO, SC **KEOE** FAA N34°18.56' W81°38.44' 570 UTC-5(-4DT) **L-24J**
(B) **RWY-04** L1,6,50 (4001x75 ASP D30) L1,6,50 **RWY-22**

SERVICE - LGT - ACTIVATE-PAPI, MIRL Rwy 04-22-CTAF. **FUEL** - (NC-100LL - Self-svc)

REMARKS - Unattended. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 124.275 **REMARKS**:
C803-276-2419. **COLUMBIA APP/DEP - (E)** 133.4 285.6
FSS-ANDERSON AND-NOTAM AND

NAVAIDS - GREENWOOD VORTAC - HA 115.500 GRD CH 102 N34°15.09' W82°09.25' 083° 25.8 NM to Flt. 630/(A)1°00.0'W **ENOREE NDB** - MHW 278.000 EOE N34°18.66' W81°38.18' At Flt. 562/7°05.1'W Unmto.

NEWBURGH, NY See STEWART INTL

NEWPORT STATE, VT See NORTHEAST KINGDOM INTL

NEWTON CITY CO, KS **KEWK** P N38°03.42' W97°16.51' 1533 UTC-6(-5DT)
H-5C, L-101-15D

(B) **RWY-08** L1,6,9,50 (3501x60 ASP S13) L1,6,9,50 **RWY-26**
RWY-17 L1,2,5,8,15,43 (7003x100 CON) L1,5,9,43 **RWY-35**
S50 D75 2595 2D135)

SERVICE - LGT - ACTIVATE-MALS Rwy 17, VASI and HIRL Rwy 17-35, PAPI Rwy 08-26, REIL Rwy 08-26 and 35-CTAF. **FUEL** - (NC-100LL, A - After hr C316-284-6084.)

REMARKS - Opr 1300-0500Z+-. **RSTD** - RWY 17: TORA 7003, TODA 7003, ASDA 6705, LDA 6705. **CAUTION** - Rwy 08-26 vegetation growing in joints.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 123.875 **REMARKS**:
C316-283-8789. **WICHITA APP/DEP - (R) (E)** 125.5 306.2 **CLNC DEL** - 126.55
FSS-WICHITA ICT-NOTAM EWK

AIRPORT/FACILITY DIRECTORY B-479

NAVAIDS - WICHITA VORTACW - HA 113.800 ICT CH 85 N37°44.72' W97°35.03' 031°
23.7 NM to Flt. 1471/(A)7°00.0'E HIWAS. **NEWTON NDB** - MHW 281.000 EWK
N38°03.85' W97°16.41' At Flt. 1528/3°33.3'E O/S UFN. **HARVS NDB/LOM** - MHW
395.000 CA N38°08.70' W97°16.57' 176° 5.3 NM to Flt. 1530/3°33.4'E
ICT TACAN az unuse 040°-055° byd 20 NM

ILS/RADAR - ILS- Unmto.

NEWTON MUNI EARL JOHNSON FIELD, IA KTNU P

N41°40.47' W93°01.30' 953 UTC-6(-5DT) **H-5D, L-12J**

(B) **RWY-14** L1,6,9,43 (5599x100 ASP S22 D30) L1,2,6,8,15,43 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL and VASI Rwy 14-32, REIL Rwy 14 and MALSR Rwy
32-CTAF. VASI Rwy 32 unuse byd 9° left of crs. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1330-2400Z++ Mon-Fri; 1400-2300Z++ Sat-Sun; OT fone C641-791-0590.
CAUTION - Seasonal waterfowl haz. **MISC** - Rwy 14 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 132.275 **REMARKS:**
C641-791-3302. **FORT DODGE RDO** - 112.5T 122.1R **REMARKS:** (RCO)

DES MOINES APP/DEP - (R) (U) 123.9 307.15 **CLNC DEL** - 126.3

FSS-FORT DODGE FOD-NOTAM TNU

NAVAIDS - NEWTON VOR-DME - L 112.500 TNU CH 72 N41°47.03' W93°06.54' 146°
7.6 NM to Flt. 989/(A)3°00.0'E

ILS/RADAR - ILS- BRG 321° LCZR I-MGX 109.7 GS 3° Unmto.

NEW YORK CENTER, NY KZNY (R)(E) (134.725 Hi Alt Flt Watch) BARNEGAT -
d132.15 d132.15 d354.0 BARNSTABLE - (OCEANIC 135.8 125.925 284.75 381.6) BIG
FLAT - 133.475 d132.2 270.3 d322.4 COLTS NECK - 118.975 307.8 DOUGLASTON -
133.05 134.375 ELK MOUNTAIN - d134.45 128.5 132.175 290.4 298.9 d363.2 FLINT
HILL - 124.625 132.1 134.6 290.2 278.3 339.8 HUGUENOT - 132.6 285.5 JOLIET -
133.675 132.5 322.5 292.125 MATAWAN - d125.325 127.175 d282.3 350.3 MILLVILLE -
134.325 323.3 381.45 MODENA - 135.45 335.6 NANTUCKET - 121.125 NORTH
MOUNTAIN - 133.5 d123.625 121.325 128.575 269.1 273.6 d279.55 282.35
PHILIPSBURG - d134.8 132.875 306.2 d338.3 SAYRE - d133.35 d372.0 SHIP BOTTOM -
128.3 133.05 307.8 353.5 WILLIAMSPORT - 124.9 H-10-11-12, L-29-30-32-33-34-36

NEZ PERCE, ID VORW-DME - L 108.200 MQG CH 19 N46°22.89' W116°52.17' 246°
6.1 NM to LEWISTON NEZ PERCE CO. 085° 36.9 NM to KAMIAH MUNI.

1734/(A)20°00.0'E DME unmto.

MQG VOR unuse

075°-115° byd 20 NM blw 12,000'

115°-155° byd 25 NM blw 6900'

280°-290° byd 20 NM blw 4200'

290°-335° byd 25 NM blw 4000'

L-13B

NIAGARA FALLS INTL, NY KIAG P (AFRC ANG) N43°06.45' W78°56.75' 592
UTC-5(-4DT) **H-10H-11B, L-31E**

(B) **RWY-06** L1,6,9,50 (5188x150 ASP PCN 69 F/B/W/T) L1,6,9,50 **RWY-24**

RWY-10L L1,4,5,43 (9826x150 PEM PCN 74 R/B/W/T) L1,2,3,4,5,8,15,50 **RWY-28R**

700→

RWY-10R L1,6,9,50 (3972x78 ASP PCN 29 F/C/X/T) L1,6,9,50 **RWY-28L**

SERVICE - L-AOE LGT - When twr clsd ACTIVATE-HIRL Rwy 10L-28R, MIRL, REIL, and PAPI
Rwy 06-24, 10R-28L, MALSR Rwy 28R and twy lgt-CTAF. **JASU** - 2(A/M32A-86)
1(AM32A-60) 1(MA-1A) **FUEL** - A++(Mil), A, A+ (Calspan Air Svc LLC, C716-298-9307)
(NC-100LL) **FLUID** - SP **OIL** - O-148(Mil)

B-480 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 10L: TORA 9829, TODA 10829, ASDA 9829, LDA 9129. RWY 28R: TORA 9829, TODA 10529, ASDA 9129, LDA 9129. RWY 24: TORA 5188, TODA 5188, ASDA 5108, LDA 5108. RWY 10R: TORA 3973, TODA 3973, ASDA 3973, LDA 3973. RWY 28L: TORA 3973, TODA 3973, ASDA 3973, LDA 3973. Twy E clsd to acft over 12,500 lb and clsd UFN fr Rwy 10L-28R to 06-24 and perm btn Twy C and D. Twy E pavement spalling btn Twy C and D. All mil acft opr rstd dur Bird Watch Cond MODERATE (tkof and ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc Comd Post for current Bird Watch Cond. **CAUTION** - Hvy concentrations of gulls, blackbirds, and starlings up to 5000' AGL on and in vcnty of arpt. BASH Phase II opr Mar-May and Sep-Nov. Extv acft act in vcnty of US/Canadian Falls all alt. NVD opr periodically conducted in arpt tfc area. **MISC** - Twy A2 50' wide. Class D Airspace reverts to Class E when twr clsd. Lcl msn acft have priority for de-icing. Full acft de-icing for C-17 and C-5 acft not avbl. Painted assault ldg zone mrk Rwy 06-24. **AFRC/ANG** - PPR ctc afld mgmt DSN 238-2176, C716-236-2176. Afld OPS svc 1200-0400Z++ Mon-Fri exc hol and 1230-2130Z++ Sun and UTAs (Unit Trng Assembly). Min alt over Niagara Falls scenic falls is 3500'. No fleet svc avbl. Nstd apron mrk identifying prk rows and prk lctn. Afld mgmt does not issue or store COMSEC. COMSEC stor ctc comd post DSN 238-2150, C716-236-2150. **RWY** - Rwy 06-24 has painted mil assault ldg zone and non-precision inst mrk. Rwy 10L-28R grooved exc last 900' Rwy 28R. Rwy 28R 1000' x 150' blast pad. For current mil RCR, call or ctc 914 AW Comd Post or 914 AW Afld Mgmt. Rwy 10L rollout RVR avbl.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 120.8 269.4
ASOS - **REMARKS**: C716-297-6984. **BUFFALO APP/DEP - (R) (E)** 126.5 317.6
TWR - Opr 1200-0400Z++. **(E)** 118.5 349.0 **GND** - 121.7 275.8 **CLNC DEL** - 119.25 251.1 **COMD POST** - 340.025 **REMARKS**: DSN 238-2150, C716-236-2150. (CARBONATE)
FSS-BUFFALO BUF-NOTAM IAG

NAVAIDS - NIAGARA FALLS TACAN - T IAG CH 47 N43°06.75' W78°57.61' At Fld.
591/(A)10°00.0'W **KATHI NDB/LOM** - MHW 329.000 IA N43°06.55' W78°50.30' 280°
4.7 NM to Fld. 615/10°41.2'W

ILS/RADAR - ILS

NIXIN, TX NDB/LOM - MHW 326.000 BVP N29°59.60' W95°12.90' 263° 6.6 NM
to GEORGE BUSH INTCNTL HOUSTON. 72/2°23.0'E **L19E-21A**

NODINE, MN PRINCETON RDO - 117.9T 122.1R (RCO) **VORTAC** - HA 117.900 ODI
CH 126 N43°54.74' W91°28.05' 1282/(A)1°00.0'E **H-2I, L-28G**

NOGALES INTL, AZ KOLS P N31°25.06' W110°50.87' 3955 UTC-7 **H-4I, L-5C**
(B) **RWY-03** L1,6,50 (7200x100 ASP S21) L1,6,50 **RWY-21**
←899

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-0200Z. **RSTD** - Rwy 03 TGL NA. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Sat-Sun 1400-2200Z, C520-287-1433/375-5785, C800-973-2867. Call prior to 2200Z on preceding wk. **MISC** - Str-in apch not recommended. GWT S-21 for cntr 90', remaining width is S-7. Flt Notification Svc, ADCUS avbl. **RWY** - Rwy 21 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 121.125 **REMARKS**:
C520-287-9332. **TUCSON APP/DEP** - 125.1 269.55 **CLNC DEL** - **REMARKS**: when twr clsd ctc TUCSON APP C520-829-6121 **FSS-PRESCOTT PRC-NOTAM OLS**

NAVAIDS - NOGALES VORW-DME - L 108.200 OLS CH 19 N31°24.90' W110°50.93' At Fld.
3877/(A)12°00.0'E
OLS VOR-DME unuse 030°-080° byd 25 NM blw 17,900'
330°-355° byd 30 NM blw 13,500'

NOLLA, WA NDB/LOM - HW 362.000 BF N47°37.95' W122°23.37' 134° 7.1 NM
to BOEING FLD KING CO INTL. 141/15°44.6'E **L-1D**

NOORA, KY NDB/LOM - MHW 236.000 BW N36°52.80' W86°28.90' 035° 5.9 NM
to BOWLING GREEN WARREN CO RGNL. 614/4°04.9'W

AIRPORT/FACILITY DIRECTORY B-481

NORFOLK, NE **COLUMBUS RDO** - 122.15 109.6T (RCO) **VOR-DME** - L 109.600 OFK
CH 33 N41°59.28' W97°26.07' At NORFOLK RGNL KARL STEFAN MEM FLD.
1540/(A)8°00.0'E
OFK DME unuse 210°-255° byd 34 NM blw 4000'
OFK VOR unuse 210°-255° byd 34 NM blw 3500'
OFK VOR-DME unuse 150°-210° byd 30 NM blw 4000'
255°-150° byd 34 NM blw 3300'

L-12H

NORFOLK INTL, VA **KORF** P N36°53.68' W76°12.07' 27 UTC-5(-4DT)
H-101, H-121, L-35D, L-36H

(B) **RWY-05** L2,3,4,5,8,15,50 (9001x150 ASP PCN 53 R/C/W/T) L2,3,4,5,8,15,50 **RWY-23**
1000→
RWY-14 L6,9,50 (4875x150 ASP PCN 27 F/A/W/T) L6,9,50 **RWY-32**
575→

SERVICE - LRA **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 05: TORA 9001, TODA 9001, ASDA 8809, LDA 7809. RWY 23:
TORA 9001, TODA 9001, ASDA 8995, LDA 8995. RWY 14: TORA 4875, TODA 4875, ASDA 4875, LDA 4300. RWY 32: TORA 4875, TODA 4875, ASDA 3900, LDA 3900. **CAUTION** -
Bird haz. **PJE. NS ABTMT** - Pro in eff. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, 2 hr PN
rqr, fone prior 2000Z++ preceding wknd for wkend and hol svc, C757-858-6196. **MISC** -
LLWAS. Intmt afd mowing opr Mar-Nov. **RWY** - All rwy grooved.

COMMUNICATIONS - **ATIS** - 127.15 **REMARKS**: C757-464-1390. **ASOS** - **REMARKS**:
C757-460-9348. **LEESBURG RDO** - 116.9T 122.1R **REMARKS**: (RCO) **APP** - (R) (E) 118.9
119.6 124.825 125.7 266.8 288.3 335.625 353.7 **REMARKS**: (118.9 353.7 010°-080°,
180°-310°) (125.7 311°-009°) **TWR** - (E) 120.8 257.8 **GND** - 121.9 **DEP** - (R) (E) 125.2
379.1 363.125 **CLNC DEL** - 118.5 **FSS-LEESBURG DCA-DL-NOTAM ORF**

NAVAIDS - **NORFOLK VORTAC** - HA 116.900 ORF CH 116 N36°53.51' W76°12.02' At Fld.
20/(A)7°00.0'W **INGLE NDB/LOM** - MHW 329.000 OR N36°50.43' W76°15.08' 048°
4.0 NM to Fld. 6/10°52.1'W
ORF VORTAC unuse byd 30 NM blw 2500'

ILS/RADAR - **ILS** or **LOC** - GS unuse for coupled apch blw 744'. I-ORF LOM OTS. Rwy 23 LOC
BC unuse.

NORFOLK NS, (CHAMBERS FLD) VA **KNGU** N N36°56.25' W76°17.36' 15
UTC-5(-4DT) H-101, H-12H, L-35D, L-36H

(B) **RWY-10** L2,3,4,5,9,10,50,51 (8370x200 ASP PCN 80 R/B/W/T) L3,4,5,9,14,50,51 **RWY-28**
299→ ←995
HOOK E28(B) (1500') **HOOK E28(B)** (1061')

SERVICE - R-AOE **A-GEAR** - Avoid cntrln lgt Rwy 10-28 dur cable engagement to prevent
tailhook skip. Dist Rwy 28 measured fr displ thld. E-28(B) in raised posn at dep end of rwy
normally. Short-fld gear avbl with 20 min PN. **JASU** - (NC-10C) (NC-8A/A1) (NCP-105 Ctc
Air OPS Duty Officer to ensure avbl.) **FUEL** - No tran copter hot pit wo prior coord with
host squadron. J5 **FLUID** - ADI SP PRESAIR LHOX LOX **OIL** - Unavailable. **TRAN**
ALERT - Ltd tran maint avbl wknd only 1200-2000Z++. Tran maint unavbl OT. 2 hr PN rqr for
LOX.

REMARKS - **RSTD** - RWY 10: TORA 8370, LDA 8071. RWY 28: TORA 8370, LDA 7375. PPR
for non Chambers field based acft. DSN 262-3419/3429 C757-322-3419/3429. AMC/ATOC
DSN 564-4735/3922, C757-444-4735/3922. Acft utilizing AMC trml ctc ATOC/AMC trml 15
min prior arr with load rpt. Acft overseas ctc AMC/ATOC via fone patch 2 hr prior arr for
CSTMS. All other acft, ctc Base OPS 15 min prior arr. **CAUTION** - Do not mistake Norfolk
Intl 5 NM SE for Chambers Field, while inbd on TACAN/RNAV Rwy 28 Apch. Chambers Fld
has a single rwy; Norfolk Intl has int rwy. Arr/Dep TCAS eqpt acft exp numerous TCAS
alerts fr ships harbored or trns into/out of Chesapeake and coastal waters. Extv fish spotter
acft act (S Eng General Avn acft) upwards fr 1500' over Chesapeake Bay and adj coastal
waters. Extv VFR tfc opr W of Chambers Class D and Norfolk Class C Airspace. Bird haz.
TFC PAT - Rgt tfc Rwy 28. Basic F/W VFR min 1000' and 3 NM. **NS ABTMT** - No practice
apch 0400-1200Z++ Mon-Sat; 0400-1800Z++ Sun. OT by NOTAM. No copter ovft
Willoughby Spit exc via Pt Xray (Chambers TACAN R-042/1.5 DME) or Pt Yankee
(Chambers TACAN R-009/1.8 DME) at 500'. **MISC** - Flt plans for NS Norfolk, Chambers
Fld and NAS Oceana should be faxed to DSN 565-9680, C757-445-9680 or emailed to
kngu.ftplng.fct@navy.mil. To confirm receipt of flt plans call NS Norfolk, Chambers Fld Flt
Planning Supervisor at DSN 262-3419/3429, C757-322-3419/3429. **RWY** - Rwy grooved.

B-482 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - SFA REMARKS: as asgn. **ATIS** - 118.425 342.0 **ASOS** - REMARKS:
DSN 564-9173, C757-444-9173. **NORFOLK APP - (R) (E)** 118.9 353.7 335.625 (118.9 353.7
010° -310°) **CHAMBERS TWR - (E)** 124.3 379.15 **CHAMBERS GND** - 121.8 370.85
NAVYNORFOLK HELI GND - 298.95 **DEP** - 125.2 335.625 363.125
CLNC DEL - 120.7 339.8 **NAVYNORFOLK HELI TWR - (E)** 126.375 290.5
AMC/ATOC - 130.65 349.5 **METRO** - 271.6 **BASE OPS** - 134.1 268.8
FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - NORFOLK VORTAC - HA 116.900 ORF CH 116 N36°53.51' W76°12.02' 310°
5.1 NM to Flt. 20/(A)7°00.0'W **CHAMBERS TACAN** - L NGU CH 86(Y) N36°56.40'
W76°16.64' At Flt. 10/(A)10°00.0'W
ORF VORTAC unuse byd 30 NM blw 2500'
NGU az unuse 261°-269° byd 20 nm

ILS/RADAR - ILS or LOC/DME 10 - No NOTAM MP Wed 1230-1630Z++ **RADAR** - SEE
TERMINAL FLIP FOR RADAR MINIMA.

NORFOLK RGNL KARL STEFAN MEM FLD, NE KOFK P

N41°59.13' W97°26.11' 1573 UTC-6(-5DT) **H-5C, L-12H**
(B) **RWY-01** L1,2,5,8,15,50 (5800x100 ASP) L1,5,50 **RWY-19**
S60 D192 2S175 2D360)
RWY-14 L1,6,50 (5800x100 ASP) L1,6,9,50 **RWY-32**
284→ S75 D192 2S175 2D400) ←357

SERVICE - LGT - ACTIVATE-HIRL Rwy 01-19, MIRL Rwy 14-32, MALSR Rwy 01, PAPI Rwy
01-19 and 14-32, and REIL Rwy 32-CTAF. REIL O/S indef. **FUEL** - (NC-100LL avbl H24 self
svc, A)

REMARKS - Opr daylight hr. **RSTD** - RWY 14: TORA 5443, TODA 5800, ASDA 5443, LDA 5160.
RWY 32: TORA 5517, TODA 5800, ASDA 5517, LDA 5160. **TFC PAT** - All rwy left hand t/c
only. **MISC** - For svc after hr call C402-841-5130. **RWY** - Rwy 01-19 and 14-32 PFC. Rwy
19 designated calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 119.025 **REMARKS:**
C402-644-4480. **COLUMBUS RDO** - 122.15 **REMARKS:** (RCO)
FSS-COLUMBUS OLU-NOTAM OFK

NAVAIDS - NORFOLK VOR-DME - L 109.600 OFK CH 33 N41°59.28' W97°26.07' At Flt.
1540/(A)8°00.0'E
OFK DME unuse 210°-255° byd 34 NM blw 4000'
OFK VOR unuse 210°-255° byd 34 NM blw 3500'
OFK VOR-DME unuse 150°-210° byd 30 NM blw 4000'
255°-150° byd 34 NM blw 3300'

ILS/RADAR - ILS

NORMAN, OK MC ALESTER RDO - 122.15 (RCO) **NDB** - MHW 370.000 OUN N35°14.90' W97°28.20' 1182/3°41.6'E Unmto when KOUN atct clsd. **L-15D**

NORMAN Y MINETA SAN JOSE INTL, CA KSJC P

N37°21.78' W121°55.72' 62 UTC-8(-7DT) **H-3A, L-2F-3B, A-2G**
(B) **RWY-12L** L1,4,5,9,50 (11000x150 CON PCN 91 R/B/W/T) L1,4,5,50 **RWY-30R**
1307→ ←2537
RWY-12R L1,2,4,5,8,15,50 (11000x150 CON PCN 67 R/C/W/T) L1,2,4,5,8,15,50 **RWY-30L**
1297→ ←2537

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 12L-30R and 12R-30L and MALSR
Rwy 12R-30L-CTAF. Rwy 12L PAPI unuse byd 7° of cntrl'n of rwy. **FUEL** - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-483

REMARKS - RSTD - RWY 12R: TORA 9883, TODA 11000, ASDA 9883, LDA 8587. RWY 30L: TORA 10152, TODA 11000, ASDA 10152, LDA 7614. RWY 12L: TORA 10139, TODA 11000, ASDA 10139, LDA 8833. RWY 30R: TORA 10134, TODA 11000, ASDA 10134, LDA 7597. Curfew hr 0700-1500Z++ FAR 36 Stage 2, 0730-1430Z++ FAR 36 Stage 3. Acft listed on the sched of auth acft issued by Director of Avn, delayed sked flt and altn emerg opr may be exempt fr curfew hr. PN rqr for late/early arr, ctc mgr on duty C408-392-3500. Unsked opr by Gp 5 acft (B747) and larger not auth exc with PPR fr arpt mgr C408-392-3500. First 400' Rwy 30R and 30L clsd for tkof Cat C jet acft and hi. Twy V ltd to acft with max wingspan of 118' (B737-900 or smaller). Twy D btn Twy W and Twy V ltd to acft with a wingspan less than 118' (B737-900) or smaller. Twy Y will be intmt rstd to acft with wingspan less than 171' (MD11 or smaller) dur B787 and A340 opr on Rwy 12L-30R. First 1000' of Twy Z, on SE end, ltd to 75,000 lb max gross tkof wt. Twy Z will be intmt rstd to acft with wingspan less than 118' (B737-900 or smaller) dur B787 and A340 opr. All turbine eng run-up rqr PPR C408-392-3500. Twy W btn Twy J and Twy L can support Group IV acft. PPR rqr fr FBO for tran copter opr. **CAUTION** - Bird haz. Lasers and large media screens vis, to arr and dep acft, fr stadium. **TFC PAT** - SEng 1000'; multi-eng/turbine 1500'. Rgt tfc Rwy 12R, 30R. **NS ABTMT** - Rwy 12R-30L pref arr rwy for jet acft and Rwy 12L-30R pref dep rwy for jet acft. All jet acft tkof will be fr EOR, unless drct otherwise by twr. **CTSMS/AG/IMG** - 1600-0600Z++ Mon-Fri. Call prior to 0100Z++ on preceeding wkcd, or on preceeding Fri for wkend svc and hol. C408-291-7388, C408-294-8912, C650-989-2501. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace reverts to Class E when twr clsd, ctc APP. **RWY** - Rwy 12L-30R and 12R-30L grooved. Displ thld Rwy 12R-30L not grooved.

COMMUNICATIONS - CTAF - 124.0 **UNICOM** - 122.95 **ATIS** - 126.95 **REMARKS:** C408-980-8459. **ASOS** - 126.95 **REMARKS:** C408-969-0838. **LAWRS.**
NORCAL APP - (R) (E) 120.1 125.35 126.47 134.5 270.35 290.25 317.77 338.2 379.1
REMARKS: (120.1 290.25 SJC 081°-135°)(135.2 379.1 SJC 136°-279°)(121.3 270.35 SJC 280°-080°) **TWR** - Opr 1400-0800Z++ . **(U)** 124.0 257.6 **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.7 **NORCAL DEP - (R) (E)** 121.3 270.35 **CLNC DEL** - 118.0 **REMARKS:** When twr clsd ctc NORCAL APP C916-361-3748. Also pre-taxi clnc.
FSS-OAKLAND OAK-NOTAM SJC

NAVAIDS - SAN JOSE VOR-DME - L 114.100 SJC CH 88 N37°22.48' W121°56.68' 117°
1.0 NM to fld. 35/(A)16°00.0'E
SJC VOR unuse 360°-070° byd 25 NM blw 6500'
140°-160° byd 25 NM blw 6100'
170°-240° byd 30 NM blw 6700'

ILS/RADAR - ILS - 12R, 30L. Unmto when twr clsd. **LOC-DME** - 30L. Unmto when twr clsd.
LOC - 12R BC unuse.

NORTH AF AUX, SC XKXO AF N33°36.57' W81°04.87' 321 UTC-5(-4DT)
H-9B-12F, L-24I

(B) **RWY-052**

(3500x90 CON PCN 66 R/B/W/T)

RWY-232

RWY-06 L1,5

(10003x150 ASP PCN 63 R/B/W/T)

L1,5 RWY-24

1000→

←1004

SERVICE - LGT - ACTIVATE-HIRL Rwy 06-24-131.1. Rot Bcn off dur lgt out trng.

B-484 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1430-0900Z++ Mon-Thu; clsd Fri-Sun and Federal hol. **RSTD** - Assault Ldg Zone (ALZ) 052-232 clsd 1300-1500Z++ mthly 3rd Fri. Rwy 06-24 clsd 1601-2100Z++ mthly 3rd Fri. Twy D clsd dur Box-in-One OPS to ALZ 232. Opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc LZ/DZ Ops Facility for current Bird Watch Cond. Min 2 wk prior coord rqr for all users. Pt of ctc is Charleston AFB, 437 OSS/OSO, DSN 673-5554, C843-963-5554. All aircrews will ctc North LZ/DZ Ops on 120.475 235.775 prior to 5 NM from North AF Aux. This airspace is subj to be rstd by NOTAM. Rwy 06-24, NO 180° star turns on asphalt, conduct all turns on conc ends. IFR opr ltd to 1 acft on app/dep at a time. **CAUTION** - Ints hvy mil jet and misc acft executing numerous cargo and pers drops, hi-speed lo-level formation flt, and air/land opr. Mil NVD opr may be conducted in vcnty of afld btwn SS and SR. Rwy 06-24 NW tree line 750' fr rwy cntrln. Rwy 06-24 large ditch 350' fr rwy cntrln at midfield on NW side rwy. Ints gnd trng on reservation. Rwy 052-232 used as assault ldg zone (ALZ) 3500' x 90'. RCR not avbl. ALZ 052-232 no dist mkr panels. RCR unavbl. RwyCC not rpt. **TFC PAT** - 1300' Rectangular, 1800' Overhead. **NS ABTMT** - Ovft of North, SC proh. **MISC** - If unable to ctc XNO LZ/DZ OPS Facility on UHF/VHF ctc via fone C843-963-9978 or Cell 843-670-6664. ALZ 052-232 and 06-24 grooved. LZ/DZ OPS Fac ltd to advsy svc only, no ATC services provided, aircrews will ctc Columbia APP to req/activate IFR clnc. Cnl IFR clnc with Columbia APP prior to opr at North AF Aux. Afld sfc obs are derived fr non-augmented ASOS lctd at KOGB. PMSV rdo unavbl. PMSV/Fone patch avbl thru 628 CP DSN 673-8400 C843-963-8400. Mil wx advsy/warning/fcst updates avbl O/R via 437 WX DSN 673-3016 C843-963-3016. Mil wx opr hr 1100-2000Z++ Mon-Fri; clsd Sat, Sun, and hol.

COMMUNICATIONS - LZ/DZ OPS FAC - 120.475 235.775 **ASOS** - 118.525 **REMARKS:**
Lctd at Orangeburg Muni (KOGB) **COLUMBIA APP/DEP** - 124.15 338.2
FSS-ANDERSON AND- NOTAM AND

NAVAIDS - COLUMBIA VORTAC - HA 114.700 CAE CH 94 N33°51.44' W81°03.23' 187°
14.9 NM to Fld. 404/(A)2°00.0'W
CAE VOR unuse

000°-073°	byd 35 NM blw 6000'
200°-234°	byd 12 NM blw 3000'
235°-245°	byd 12 NM blw 6000'
246°-289°	byd 12 NM blw 3000'
290°-305°	byd 12 NM blw 2400'
306°-344°	byd 30 NM
345°-359°	byd 10 NM blw 5000'

NORTH BEND, OR VOR-DME - L 112.100 OTH CH 58 N43°24.93' W124°10.11' 257°
3.4 NM to SOUTHWEST OREGON RGNL. 349° 34.1 NM to FLORENCE MUNI.
707/(A)15°00.0'E HIWAS.
OTH VOR-DME unuse

011°-090°	byd 30 NM blw 5000'
091°-101°	blw 6000'
223°-343°	byd 25 NM

L-1A

NORTHBROOK, IL VORW-DME - HA 113.000 OBK CH 77 N42°13.28' W87°57.10' 163°
6.8 NM to CHICAGO EXECUTIVE. 321° 8.3 NM to CAMPBELL. 269° 16.6 NM
to LAKE IN THE HILLS. 302° 21.8 NM to GALT FLD. 707/(A)2°00.0'W
OBK DME unuse

215°-330°	byd 35 NM blw 3000'
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H-5E, L-28H, A-2J

NORTH CENTRAL STATE, RI KSFZ P N41°55.24' W71°29.49' 441 UTC-5(-4DT)
H-10I-11D-12J, L-33C-34J

(B) **RWY-05** L1,5,14,43 (5000x100 ASP S30 D60) L1,5,9,50 **RWY-23**
RWY-15 L1,6,9,50 (3211x75 ASP S12.5) L1,6,9 **RWY-33**

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 05-23 and MIRL Rwy 15-33, MALS Rwy 05, REIL Rwy 23 and 15-33, PAPI Rwy 15 and 23, and twy lgt-CTAF. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1200-2400Z++. **CAUTION** - Bird and deer haz. Lgtd 250' twr 3.4 NM SE. PJE. 50' dropoff 250' fr Rwy 05 dep end. 40' dropoff 250' fr Rwy 23 dep end. Seasonal glldr ops in vcnty of arpt SR-SS. **NS ABTMT** - Pro in eff, ctc arpt manager. **MISC** - Ovr ngnt prk fee. Ldg fee for coml acft and non RI registered acft.

AIRPORT/FACILITY DIRECTORY B-485

COMMUNICATIONS - CTAF/UNICOM - 123.075 AWOS-3PT - 120.025 REMARKS:
C401-334-0324. **PROVIDENCE APP/DEP -** Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++
Sat, OT ctc BOSTON CENTER 124.85 307.9 (R) (E) 123.675 244.875
CLNC DEL - 124.35 FSS-BRIDGEPORT BDR-NOTAM SFZ

NAVAIDS - PROVIDENCE VORW-DME - HA 115.600 PVD CH 103 N41°43.46' W71°25.78'
001° 12.1 NM to Fld. 49/(A)14°0.0'W HIWAS **PUTNAM VOR-DME -** HA 117.400 PUT
CH 121 N41°57.33' W71°50.65' 111° 15.9 NM to Fld. 652/(A)14°00.0'W
PVD DME unuse 085°-105° byd 8 NM blw 3000'
085°-105° byd 12 NM blw 5500'
106°-152° byd 11 NM blw 2000'
106°-152° byd 20 NM blw 4000'
153°-294° byd 30 NM blw 3000'
295°-330° byd 30 NM blw 6000'
331°-084° byd 30 NM blw 3000'
PVD VOR unuse 085°-105° byd 8 NM blw 3000'
085°-105° byd 12 NM blw 5500'
106°-294° byd 30 NM blw 3000'
295°-330° byd 30 NM blw 6000'
331°-084° byd 30 NM blw 3000'

ILS/RADAR - LOC - Unmto.

NORTH CENTRAL WEST VIRGINIA, WV KCKB P (ARNG)

N39°17.86' W80°13.65' 1224 UTC-5(-4DT) **H-10H-12H, L-29C**
(B) **RWY-03** L1,5,9,50 (7800x150 ASP PCN 46 F/B/X/U) L1,2,5,8,15 **RWY-21**
670→

SERVICE - LGT - ACTIVATE-HIRL Rwy 03-21, REIL Rwy 03, PAPI Rwy 03, MALSR Rwy
21-CTAF. **FUEL -** A, A+ (Benedum Arpt Auth, 1000-0400Z++, OT ctc C304-848-6700, fee
\$75. 24 hr PN rqr prior to 2300Z++) (NC-100LL - Not avbl 0400-1000Z++.)

REMARKS - Opr 1000-0400Z++. After hr for emerg call C304-623-6559. **RSTD -** RWY 03:
TORA 7800, TODA 7800, ASDA 7800, LDA 7130. **RWY 21:** TORA 7800, TODA 7800, ASDA
7130, LDA 7130. **CAUTION -** Deer and bird haz. Twy A S of Twy C, main trml aprn, and
helpad not visible fr twr. **MISC -** Class D Airspace reverts to Class G when twr clsd.
ARNG - 24 hr PPR for prk on ARNG ramp DSN 623-6028, C304-842-8870/72. **RWY -** Rwy
grooved.

COMMUNICATIONS - CTAF - 126.7 UNICOM - 123.0 ATIS - 127.825
ELKINS RDO - 112.6T REMARKS: (RCO) **CLARKSBURG APP/DEP - (R) (E)** 119.6 121.15
284.65 (119.6 W) (121.15 E) REMARKS: 1100-0400Z++ Mon-Fri; 1200-0400Z++ Sat-Sun; OT
ctc CLEVELAND CENTER 126.95 239.3 or C440-774-0442 when CLARKSBURG APP clsd.
CLARKSBURG TWR - Opr 1200-0400Z++. (E) 126.7 257.925 **GND - 121.9**
ARNG OPS - 139.05 FSS-ELKINS EKN-NOTAM CKB

NAVAIDS - CLARKSBURG VOR-DME - L 112.600 CKB CH 73 N39°15.19' W80°16.07' 039°
3.3 NM to Fld. 1426/(A)4°00.0'W
CKB VOR unuse 041°-051° byd 6 NM.
056°-081°
116°-137°

ILS/RADAR - ILS or LOC - Unmto when twr clsd. Lczz unuse 25° left of crs. GS unuse 5° left
of crs. BC Unuse.

NORTHEAST ALABAMA RGNL, AL KGAD P N33°58.36' W86°05.34' 569

UTC-6(-5DT) **H-6K-9A-12F, L-18I**
(B) **RWY-06** L1,5,9,50 (6802x150 ASP L1,5,9,50 **RWY-24**
S90 D115 2S146 2D195)
RWY-18 L1,6,50 (4806x100 ASP S25 D40 2D78) L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL, PAPI and REIL Rwy 06-24, MIRL and PAPI Rwy 18-36 and
twy lgt-CTAF. **FUEL -** (NC-100LL, A - Svc charge for fuel dark-dawn.)

REMARKS - Opr 1300-0100Z++, Feb-Oct, 1300-2300Z++, Nov-Jan. OT fone C256-328-4700
or C256-504-8109. Unattended Federal hol. **CAUTION -** PJE. **RWY -** Rwy 06-24
grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 127.825 REMARKS:
C256-442-7094. Dewpt, temp unrel. **ANNISTON RDO - 112.3T** 122.1R
BIRMINGHAM APP/DEP - (R) 120.05 257.7 **BIRMINGHAM - 120.0** 257.7
FSS-ANNISTON ANB-NOTAM GAD

B-486 AIRPORT/FACILITY DIRECTORY

NAVAIDS - GADSDEN VOR-DME - L 112.300 GAD CH 70 N33°58.58' W86°05.01' At Fld.
560/(A)2°00.0'E
GAD DME unuse 295°-305° byd 30 NM blw 5500'
GAD VOR DME unuse 127°-226° byd 20 NM blw 5000'

ILS/RADAR - ➔ **ILS** or **LOC-DME** - BRG 244° LCZR I-GAD 108.35 CH 20(Y) GS 3°.

NORTHEASTERN RGNL, NC KEDE P N36°01.66' W76°34.03' 20 UTC-5(-4DT)

H-9-12, L-35, WASHINGTON

(B) **RWY-01** L1,6,9,50 (6000x100 ASP S60 D80) L1,6,9,50 **RWY-19**
RWY-05 (CLSD 3757x100 ASP) **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 01-19-CTAF. PAPI Rwy 01-19 opr cont.

FUEL - (NC-100LL, A1+ - After hr self-svc avbl with credit card. Single pt and over the wing jet fueling avbl.)

REMARKS - Attended 1300-2200Z++, OT call C252-217-4975. **CAUTION** - Bird and deer haz. **MISC** - Twy svc Rwy 01-19 have green reflectors and nstd solar lgt.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.275 **REMARKS:**
C252-482-0757. **WASHINGTON CENTER** - 123.85 323.0 **REMARKS:** (APP/DEP svc)
FSS-RALEIGH RDU-NOTAM EDE

NAVAIDS - COFIELD VORTAC - L 114.600 CVI CH 93 N36°22.37' W76°52.29' 153° 25.4 NM
to Fld. 65/(A)9°00.0'W

CVI TACAN az unuse 120°-180° byd 25 NM
180°-120° byd 25 NM blw 3000'
CVI VOR unuse 290°-300°

ILS/RADAR - ➔ **ILS** - BRG 190° LCZR I-EDE 110.95 GS 3°

NORTHEAST FLORIDA RGNL, FL KSGJ P N29°57.56' W81°20.38' 10

UTC-5(-4DT) **H-8H, L-21D-24G**

(B) **RWY-02** L1,6 (2610x75 ASP PCN 53 F/A/X/T) L1,6 **RWY-20**
RWY-06 L1,6,50 (2701x60 ASP PCN 19 F/A/X/T) L1,6 **RWY-24**
RWY-13 L1,4,5,43 (8002x150 ASP PCN 126 F/A/W/T) L1,2,4,5,8,15,50 **RWY-31**
1058→ ←805

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 13-31, MALSR Rwy 31, and MIRL Rwy 02-20, 06-24 -CTAF. **FUEL** - A+ (Atlantic Avn St. Augustine LLC, Avbl 1000-0500Z++, C904-824-1995, OT 24 hr PN, after hr call out fee \$110.) (NC-100LL, A - Fone C904-824-1995 1100-0500Z++ - Self svc fuel avbl H24 with credit card. Single pt jet fueling avbl.) **FLUID** - SP

REMARKS - Opr 1100-0500Z++. **RSTD** - RWY 13: TORA 8002, TODA 8002, ASDA 7202, LDA 6144. RWY 31: TORA 8002, TODA 8002, ASDA 6730, LDA 5925. **CAUTION** - Aerobatic act along E side of Rwy 13-31-ctc twr for tfc and GAINESVILLE RDO for specific times. **CSTMS/AG/IMG** - User fee, ctc US CSTMS on arpt, C904-209-0099. **MISC** - ARFF avbl 1200-2100Z++ Mon-Thu. User fee. Class D Airspace reverts to Class G when twr clsd. Fld cond not mnt 2100-0700 lcl.

COMMUNICATIONS - CTAF - 127.625 **UNICOM** - 122.95 **ATIS** - 119.625
AWOS-3PT - 119.625 **REMARKS:** C904-824-7084. **GAINESVILLE RDO** - 122.3 **REMARKS:**
(RCO) **JACKSONVILLE APP/DEP - (R) (E)** 120.75 **TWR** - Opr 1200-0200Z++. 127.625
269.475 **GND** - 121.175 251.125 **FSS-GAINESVILLE GNV-NOTAM SGJ**

NAVAIDS - ST AUGUSTINE VORW-DME - T 109.400 SGJ CH 31 N29°57.40' W81°19.81'
At Fld. 6/(A)6°00.0'W

ILS/RADAR - **ILS** or **LOC-DME** - 31. GS unuse byd 5° either side cntrl.

NORTHEAST KINGDOM INTL, VT KEFK P N44°53.29' W72°13.72' 934

UTC-5(-4DT) **L-32H**

(B) **RWY-05** (3996x100 ASP S30 D44) **RWY-23**
RWY-18 L1,6,9,50 (5300x100 ASP S30 D44) L1,6,9,50 **RWY-36**
300→

SERVICE - LRA LGT - ACTIVATE-MIRL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A+ - H24 svc and full maint shop C802-334-3100.)

REMARKS - Opr 1400-2200Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -30°C/-22°F. **CAUTION** - Bird haz.

AIRPORT/FACILITY DIRECTORY B-487

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.275 REMARKS:
C802-334-4427. **BURLINGTON RDO - 122.5** REMARKS: (RCO)
FASS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - SHERBROOKE VORW-DME - HA 113.200 YSC CH 79 N45°18.98' W71°47.29'
233° 31.8 NM to Fld. 919/(A)17°00.0'W

NORTHEAST OHIO RGNL, OH KHZY P N41°46.67' W80°41.81' 926

UTC-5(-4DT) **H-10G, L-30G**
(B) **RWY-09** L1,5,9,50 (5900x100 ASP S40 D53) L1,5,9,50 **RWY-27**
←400

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 09-27-123.3. **FUEL - (NC-100LL - Avbl** 24 hr self-svc with credit card; A1+)

REMARKS - Opr 1400-2200Z++ Mon-Fri. OT fone C440-813-3183, \$50 call in fee. RSTD - RWY 09: TORA 5900, TODA 5900, ASDA 5100, LDA 5100. RWY 27: TORA 5900, TODA 5900, ASDA 5500, LDA 5100. MISC - Deice, lavatory svc and gnd pwr unit avbl. Arpt mgr C440-576-9271.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.325 REMARKS:
C440-576-6907. **CLEVELAND RDO - 115.2T 122.1R** REMARKS: (RCO)
ERIE APP/DEP - (R) (E) 121.0 REMARKS: Opr 1100-0500Z++, OT ctc CLEVELAND CENTER 127.075 323.2 or fone C440-774-0489.
FSS-CLEVELAND CLE-NOTAM HZY

NAVAIDS - JEFFERSON VOR-DME - L 115.200 JFN CH 99 N41°45.61' W80°44.89' 070°
2.5 NM to Fld. 896/(A)5°00.0'W
JFN DME unuse
085°-125° byd 35 NM blw 3500'
126°-190° byd 20 NM blw 3500'
191°-230°
231°-260° byd 30 NM blw 3500'

NORTHEAST PHILADELPHIA, PA KPNE P N40°04.92' W75°00.63' 120

UTC-5(-4DT) **H-10I-12I, L-34G**
(B) **RWY-06** L5,9,50 (7000x150 ASP S60 D90 2S114) L1,2,5,8,15,50 **RWY-24**
RWY-15 L6,9,50 (5000x150 ASP S40 D55) L6,9,50 **RWY-33**

SERVICE - FEE LGT - When twr clsd HIRL Rwy 06-24 preset med ints. **ACTIVATE-MALSR** Rwy 24 - CTAF. **FUEL - (NC-100LL, A)**

REMARKS - RSTD - Turbo pwr acft rqr to use Rwy 06-24. No practice mil apch wo prior apvl. Clsd to Parts 121 and 135 Sched. CAUTION - Deer and bird haz. Be alert for arpt veh when twr clsd. 3 large brightly lit signs aprx 3 NM NE of Rwy 24. WIP adj all rwy and twy safety areas wkld. Twy L1 safety area nstd. TFC PAT - Acft less than 12,500 lb 1120'. Acft 12,500 lb or more and all turbo jet and turbine pwr acft 1620'. R/W acft 920'. NS ABTMT - Rwy 15 is noise sensitive; unless winds are 110° -190° at 8 kt or more, this rwy will not be assigned. Rwy 15 arr are req to fly at or abv GP. CSTMS/IMG - User fee, 24 hr prior notice, ctc C215-594-4272 or C215-594-4141. MISC - Class D Airspace reverts to Class E when twr clsd. RWY - Rwy 06-24 and 15-33 grooved.

COMMUNICATIONS - CTAF - 126.9 UNICOM - 122.95 ATIS - 121.15 ASOS - REMARKS: C215-677-0146. **WILLIAMSPORT RDO - (E) 122.2** REMARKS: (RCO)
PHILADELPHIA APP/DEP - (R) (E) 123.8 291.7 TWR - Opr 1100-0400Z++. 126.9 278.8
GND - 121.7 CLNC DEL - 127.25 REMARKS: When twr is clsd, ctc PHILADELPHIA APP at C800-354-9884. **FSS-WILLIAMSPORT IPT-NOTAM PNE**

ILS/RADAR - ILS or LOC, LOC - Unmto when twr clsd. LOC BC unuse byd 15° either side of crs and wi 1.2 NM of thld.

NORTHERN COLORADO RGNL, CO KFNL P N40°27.11' W105°00.68'

5016 UTC-7(-6DT) **H-3E-5A, L-10F**
(B) **RWY-06** (2273x40 ASP) **RWY-24**
RWY-15 L1,5,9,50 (8500x100 ASP PCN 49 F/C/W/T) L1,2,5,8,9,15,50 **RWY-33**

SERVICE - LGT - HIRL Rwy 15-33 preset lo ints. **ACTIVATE-Hi ints, parl twy lgt, REIL** Rwy 15, MALSR and PAPI Rwy 33-CTAF. **FUEL - (NC-100LL, A)**

REMARKS - SFC cond unmto 0500-1300Z++. **CAUTION - PJE. MISC - Rwy 33 pref rwy wind 5 knots or less.**

B-488 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3PT - 135.075 REMARKS:

C970-669-9187. **DENVER RDO - 122.4 122.65** REMARKS: (RCO)

DENVER APP/DEP - (R) 134.85 251.125 CLNC DEL - 120.25

FSS-DENVER DEN-NOTAM FNL

NAVAIDS - GILL VORW-DME - HA 114.200 GLL CH 89 N40°30.23' W104°33.18' 249°
21.2 NM to Fld. 4904/(A)13°00.0'E

ILS/RADAR - ILS - Unmto 0500-1300Z++.

NORTHERN MAINE RGNL AT PRESQUE ISLE, ME KPQI P

N46°41.34' W68°02.69' 534 UTC-5(-4DT) **H-11D, L-32I**

(B) **RWY-01 L1,2,5,8,15** (7439x150 ASP PCN 94 F/A/W/T) L1,5,9,50 **RWY-19**

RWY-10 L1,6 (6001x100 ASP PCN 94 F/A/W/T) L1,6,50 **RWY-28**

SERVICE - LRA LGT - ACTIVATE-MALSR Rwy 01, HIRL Rwy 01-19, MIRL Rwy 10-28, REIL and PAPI Rwy 19, 28-122.6. PAPI Rwy 19 GA nstd. FUEL - (NDCUS) avbl.

REMARKS - Attended 1100-2400Z++. RSTD - Cold temp rstd arpt. Alt corr rqr at or blw -30°C/-22°F. CAUTION - Pers and eqpt adj rwy and twy 1 May-1 Nov. CSTMS/AG/IMG - 1 hr PN C207-473-7474 max 15 PAX. MISC - Class E Airspace eff 1000-0200Z++ Mon-Sat; 1300-0200Z++ Sun, OT Class G. Flt Notification Svc (ADCUS) avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.025 REMARKS:

C207-764-7248. **BOSTON CENTER - 124.75 239.05** REMARKS: (APP/DEP svc)

BOSTON CLNC DEL - 121.6 FSS-BANGOR BGR-NOTAM PQI

NAVAIDS - PRESQUE ISLE VOR-DME - HA 116.400 PQI CH 111 N46°46.45' W68°05.67' 179° 5.5 NM to Fld. 592/(A)21°00.0'W HIWAS. EXCAL NDB/LOM - MHW 278.000 PQ
N46°36.62' W68°01.13' 004° 4.8 NM to Fld. 835/16°58.7'W Unmto.

PQI DME unuse 180°-200° byd 30 NM blw 3400'

ILS/RADAR - ILS - Unmto.

NORTH ISLAND NAS, (HALSEY FLD) CA KNZY NAS (ARNG)

N32°41.89' W117°12.79' 26 UTC-8(-7DT) **H-4H, L-4H**

(B) **RWY-11 L4,5** (7501x200 PEM PCN 59 R/B/W/T) L2,4,5,9,11,50 **RWY-29**

HOOK E28(B) (1500') **HOOK E28(B) (2601')**

RWY-18 L5,9,50 (8001x200 PEM PCN 59 R/B/W/T) L5,9,12,50 **RWY-36**

HOOK E28(B) (1850') **HOOK E28(B) (1701')**

SERVICE - A-GEAR - Short-fld A-G Rwy 29 nml de-rigged. Long-fld A-G Rwy 36 nml de-rigged. JASU - 2(GTC-85) 2(NC-8) FUEL - J5 (MIL), Exp reful delays. 100LL FLUID - SP PRESAIR. OIL - O-128-148-156-Rstd oil analysis avbl, prior coord rqr. TRAN ALERT - Opr 1400-0600Z wkd and 1600-0600Z wkend; (DT- 1300-0500Z wkd and 1500-0500Z wkend). No tran maint/lt'd svc. Tran aircrew must remain with acft to provide technical drct/assistance in svcg. Air trml/tran line coord all reful req. Arr acft pass svc req to lineman. All tran pilots ck in with ODO, Base OPS Bldg 516, upon arr. LOX not avbl.

REMARKS - Opr 1430Z++ Mon - 0600Z++ Sat, 1600Z++ Sat - 0600Z++ Sun; 1600Z++ Sun - 0600Z++ Mon. Clsd 0200Z++ day prior to 1430Z++ day flw all Federal hol. RSTD - Call airfield manager DSN 735-8243, C619-545-8243, C619-778-2074 for PPR. Lcl flt dur RON proh. CAUTION - Extv VFR copter opr sfc-500' vcnty arpt and sfc-2000' 8 NM SE. Lgt civ acft climb/descend thru Rwy 29 final apch crs byd 6 DME enter/dep San Diego Class B Airspace VFR corridor. Avoid cntrln lgt dur Rwy 29 or Rwy 36 arrestment to prevent tailhook bounce. Hvy veh tfc cross Twy L and A. Bird haz May-Oct, particularly at dep end Rwy 29. TFC PAT - Use max exterior lgt blw 10,000' wi 10 NM. All tran acft ltd to full stop only. Touch-and-go/lo apch not avbl. Tran acft section apch not auth. Reduced rwy separation std in eff USN/USMC acft. NS ABTMT - Strict compliance rqr. CSTMS/AG/IMG - CSTMS avbl with 2 hr ntc 1600-0100Z++ Mon-Sat. Min 4 hr ntc rqr 0100-1600Z++. MISC - VIP/logistic flt ctc Base OPS prior to ldg. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - NORTH ISLAND REMARKS: as asgn. **ATIS - 317.8**

ASOS - REMARKS: C619-545-7253. SOCIAL APP/DEP - Opr H24. (R) (E) 125.15 317.55

REMARKS: (RADAR advy and sequencing to arpt avbl VFR arr O/R.) TWR - (E) 135.1 336.4

340.2 GND - 118.0 360.675 CLNC DEL - 128.4 288.25 PMSV METRO - 342.35

BASE OPS - 355.5 FSS-SAN DIEGO SAN-NOTAM NZY

AIRPORT/FACILITY DIRECTORY B-489

NAVAIDS - VOT - SAN VOT gnd ck pt unuse exp runup area Rwy 29 and 18.

NORTH ISLAND TACAN - L NZY CH 117 N32°42.15' W117°12.97' At Flt. 17/(A)11°00.0'E
No-NOTAM MP: 1500-1700Z++ Sun.

NZY TACAN unuse
183°-233° byd 20 NM blw 3000'
233°-303° byd 15 NM blw 3000'
303°-343° byd 30 NM blw 3000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

NORTH LAS VEGAS, NV KVGT P N36°12.64' W115°11.67' 2205 UTC-8(-7DT)

H-4H, L-7E

(B) **RWY-07** L1,6,9,50 (5005x75 ASP PCN 58 F/C/X/T) L1,6,9,50 **RWY-25**
RWY-12L L1,6,9,50 (4203x75 ASP PCN 15 F/C/X/T) L1,6,9,50 **RWY-30R**

RWY-12R L1,6,9,50 (5000x75 ASP PCN 48 F/C/X/T) L1,6,9,50 **RWY-30L**
←202

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL** Rwy 07-25, 12L-30R, REIL Rwy 07-25,
12L-30R, 12R-30L, and twy lgt-CTAF. **FUEL** - (NC-80, 100LL, A)

REMARKS - Opr 1400-0630Z++. **RSTD** - RWY 12R: TORA 5001, TODA 5001, ASDA 5001,
LDA 5001. RWY 30L: TORA 5001, TODA 5001, ASDA 5001, LDA 5001. **MISC** - Aiming pt
mrk at 1000' all rwy. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 125.7 **UNICOM** - 122.95 **ATIS** - Opr H24. 118.05 **REMARKS**:
C702-631-7125. **ASOS** - 118.05 **REMARKS**: C702-648-6633. **NELLIS APP - (E)** 118.125
291.725 **LAS VEGAS APP/DEP - (E)** 119.4 282.2 **TWR** - Opr 1400-0500Z++ Apr-Sep;
1400-0400Z++ Oct-Mar. **(E)** 125.7 360.75 **GND** - 121.7 **CLNC DEL** - 133.25 **REMARKS**: If
unavbl, ctc NORCAL APP at C916-361-6874. **FSS-RENO RNO-NOTAM VGT**

NAVAIDS - LAS VEGAS VORTACW - HA 116.900 LAS CH 116 N36°04.78' W115°09.59'
333° 8.0 NM to Flt. 2136/(A)15°00.0'E No NOTAM MP: 1600-1800Z++ Sat.

LAS VORTAC unuse
025°-160° byd 20 NM blw 6000'
160°-200° byd 20 NM blw 9000'
200°-220° byd 15 NM blw 9000'
200°-025° byd 25 NM blw 11,000'
220°-245° byd 35 NM blw 15,000'
245°-260° byd 35 NM blw 14,000'
260°-275° byd 35 NM blw 14,000'
275°-310° byd 35 NM blw 16,500'

ILS/RADAR - ILS - ILS Rwy 12L unmtto when twr clsd.

NORTH PLATTE RGNL ARPT LEE BIRD FLD, NE KLB F P

N41°07.57' W100°41.02' 2777 UTC-6(-5DT) **H-5B, L-10H-12G**

(B) **RWY-12** L1,5,50 (8001x150 CON PCN 33 R/D/W/T) L1,2,5,8,15,50 **RWY-30**
RWY-17 L1,6 (4436x100 CON PCN 22 R/B/W/T) L1,6,9,43 **RWY-35**

SERVICE - LGT - **ACTIVATE-HIRL** and **PAPI** Rwy 12-30, **MIRL** Rwy 17-35, **VASI** and **REIL** Rwy
35 and **MALSR** Rwy 30-CTAF. **FUEL** - A+ (Trego/Dugan Avn, C308-532-5864,
1200-0400Z++ OT 1 hr PN, \$50 fee,) (NC-100LL, A) **FLUID** - OXRB

REMARKS - Opr 1200-0500Z++. **RSTD** - RWY 12: TORA 8000, TODA 8000, ASDA 8000,
LDA 8000. RWY 30: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. RWY 17: TORA 4436,
TODA 4436, ASDA 4135, LDA 4135. RWY 35: TORA 4436, TODA 4436, ASDA 4436, LDA
4135. **ARFF** provided, PN C308-532-1900. **CAUTION** - Bird haz. 5' dike 100' fr apch end
Rwy 35. **TFC PAT** - All Cat D acft on Rwy 12-30 must maint alt 4277' (1500' AGL). **RWY** -
Rwy 12-30 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.425 **REMARKS**:
C308-534-1617. **DENVER CENTER - (R)** 132.7 226.675 **REMARKS**: (APP/DEP svc)
COLUMBUS RDO - (E) 122.5 255.4 **REMARKS**: (RCO) **CLNC DEL** - 132.7
FSS-COLUMBUS OLU-NOTAM LBF

NAVAIDS - NORTH PLATTE VORW-DME - L 117.400 LBF CH 121 N41°02.92' W100°44.83'
021° 5.5 NM to Flt. 3069/(A)11°00.0'E **HIWAS**

ILS/RADAR - ILS - 30 LOM Unmtto

B-490 AIRPORT/FACILITY DIRECTORY

NORTH TEXAS RGNL PERRIN FLD, TX KGYI P N33°42.85' W96°40.42'

749 UTC-6(-5DT) H-6H, L-17C, A-2L

(B) **RWY-13** (2277x60 ASP) **RWY-31**
RWY-17L L1,2,6,8,15,43 (9000x150 PEM) L1,6,14,43 **RWY-35R**
S75 D100 2S127 2D160)

SERVICE - LGT - MIRL Rwy 17L-35R preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 17L and MALS Rwy 35R-CTAF. VASI Rwy 17L-35R opr cont. **FUEL** - (NC-100LL self svc, A - After hr fone C903-786-2666 or C877-383-2666, call in fee.)

REMARKS - Opr 1300-0100Z++. **MISC** - Rwy 17L calm wind rwy. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 17L-35R have nstd lgt Dist to Go mkr.

COMMUNICATIONS - CTAF - 120.575 **UNICOM** - 122.7 **ATIS** - 118.775
AWOS-3 - 118.775 **REMARKS**: C903-786-7790. **FORT WORTH RDO** - 122.3 **REMARKS**:
(RCO) **FORT WORTH APP/DEP - (R) (E)** 124.75 323.0 **TWR** - 120.575 233.7

GND - 124.125 **FSS-FORT WORTH FTW-NOTAM GYI**

NAVAIDS - BONHAM VORTAC - HA 114.600 BYP CH 93 N33°32.25' W96°14.05' 290°
24.4 NM to Fld. 700/(A)6°00.0'E HIWAS **DENISON NDB** - MHW 341.000 DNI N33°49.59'
W96°40.13' 179° 6.7 NM to Fld. 680/3°12.1'E

ILS/RADAR - → **ILS or LOC** - BRG 176° LCZR I-GYI 111.7 GS 3° LOM DNI 341. LcZR unuse byd
25° rgt of crs. Rwy 17L BC lczr unuse.

NORTH VERNON, IN KOVO P N39°02.72' W85°36.34' 757 UTC-5(-4DT)

H-5E, 10F, L-27E

(B) **RWY-05** L1,6,50 (5002x75 ASP S100 D135 2D230) L1,6,50 **RWY-23**
RWY-15 L1,6 (2730x50 ASP S4) L1,6,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and 15-33, PAPI Rwy 05-23-CTAF. **FUEL** -
(NC-100LL, A - Self svc 24 hr.)

REMARKS - Opr 1300-2200Z++ Mon-Fri; 1700-2200Z++ Sun. **RWY** - Rwy 05-23 grooved.
Rwy 05-23 10' ASP avbl outside painted bdry lines.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 120.625 **REMARKS**:
C812-346-5041. **INDIANAPOLIS CENTER - (R) (E)** 124.775 269.45 **REMARKS**: (APP/DEP
svc) **FSS-TERRE HAUTE HUF-NOTAM HUF TERRE HAUTE RDO** - 122.25 **REMARKS**:
(OSGOOD RCO)

NORTHUMBERLAND CO, PA N79 P N40°50.22' W76°33.15' 881 UTC-5(-4DT)

L-30J

(B) **RWY-08** L1,6,9,50 (3297x75 ASP S12) L1,6,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE PAPI AND MIRL Rwy 08-26 - 121.8. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-1900Z++ Mon-Fri; on call Sat-Sun-C570-898-8588.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.175 **REMARKS**:
C570-672-0389. **HARRISBURG APP/DEP - (R) (E)** 118.25 269.45 **CLNC DEL** - **REMARKS**:
Ctc HARRISBURG APP at C800-932-0712. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - SELINGSGROVE VOR-DME - L 110.400 SEG CH 41 N40°47.45' W76°53.04' 088°
15.4 NM to Fld. 610/(A)8°00.0'W HIWAS. TACAN az decom.
SEG DME unuse 098°-150° byd 20 NM blw 5,000'
151°-185° byd 19 NM
255°-265° blw 7,000'
295°-300° byd 25 NM blw 4,500'
SEG VOR unuse 098°-150° byd 20 NM blw 5,000'
106°-116° byd 20 NM blw 10,000'
151°-185° byd 19 NM
250°-285° byd 10 NM blw 14,000'
295°-300° byd 25 NM blw 4,500'

NORTHWEST ALABAMA RGNL, AL KMSL P N34°44.72' W87°36.61' 551

UTC-6(-5DT) H-6K-9A, L-18H

(B) **RWY-11** L1,5,9,50 (6694x150 ASP PCN 25 F/C/Y/U) L1,2,5,15 **RWY-29**
RWY-18 L1,6,50 (4000x100 ASP PCN 6 F/C/Y/U) L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 11-29, MIRL and PAPI Rwy 18-36, PAPI and REIL Rwy
11 and MALS Rwy 29-CTAF. **FUEL** - (NC-100LL - Avbl self-svc H24, A - Avbl ngt
C256-383-2270.)

AIRPORT/FACILITY DIRECTORY B-491

REMARKS - Opr 1200-2400Z++ exc New Years Day, Thanksgiving and Christmas. **MISC** - Dur calm winds Rwy 29 pref. Class E Airspace eff 1200-0400Z++, OT Class G. PPR for unskd acft and charter opr with more than 30 PAX seats (call afld mgr C256-381-2869 extn 101 or FAX C256-381-2915.). **RWY** - Rwy 11-29 grooved. Rwy 29 calm wind rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **ASOS** - 119.425 **REMARKS**: C256-383-1033. **MEMPHIS CENTER** - 120.8 307.0 **REMARKS**: (APP/DEP svc)(GCO 121.725) **ANNISTON RDO** - (E) 122.2 122.4 255.4 **REMARKS**: (RCO)
FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - **MUSCLE SHOALS VORTACW** - L 116.500 MSL CH 112 N34°42.41' W87°29.49' 290° 6.3 NM to Flt. 583/(A)1°00.0'E
MSL TACAN unuse 046°-084° byd 25 NM blw 2000'

ILS/RADAR - **ILS** or **LOC-DME** - 29. Lczt unuse byd 28° left and 27° rgt of crs.

NORTHWEST ARKANSAS RGNL, AR **KXNA** P N36°16.89' W94°18.47'
1288 UTC-6(-5DT) **H-6I, L-16F**

(B) **RWY-16** L1,2,5,8,15,50 (8801x150 CON L1,2,5,8,15,50 **RWY-34**
S75 D150 2S190 2D350)
RWY-17 L1,2,6,8,15,50 (8800x150 CON S75 D150 2D350) L1,2,6,8,15,50 **RWY-35**

SERVICE - **LGT** - When twr clsd, **ACTIVATE-HIRL**, **MALSR** Rwy 16-34-**CTAF**. **PAPI** Rwy 16-34 opr cont. **Caution** Rwy 16-34 thld lgt elevated. **FUEL** - A+ (Rgnl Jet Cntr C479-205-1100) (NC-100LL, A, for svc ctc 130.05)

REMARKS - **RSTD** - **RWY 16**: TORA 8800, TODA 8800, ASDA 8800, LDA 8800. **RWY 34**: TORA 8800, TODA 8800, ASDA 8800, LDA 8800. **CAUTION** - Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 127.1 **ATIS** - 119.425 **ASOS** - 119.425 **REMARKS**: C479-203-0109. **JONESBORO RDO** - 122.55 **REMARKS**: (RCO)

RAZORBACK APP/DEP - Opr 1130-0500Z++, OT ctc **MEMPHIS CENTER** 126.1 269.0 - (R) (E) 121.0 128.15 244.57 (121.0 W, 126.6 E) **TWR** - Opr 1200-0400Z++. (E) 127.1

GND - 121.9 **FSS-JONESBORO JBR-NOTAM XNA**

NAVAIDS - **RAZORBACK VORTACW** - HA 116.400 RZC CH 111 N36°14.79' W94°07.28' 279° 9.3 NM to Flt. 1331/(A)4°00.0'E

RZC TACAN unuse 148°-160°
225°-240°
RZC VOR unuse 025°-150° byd 22 NM blw 4000'
150°-210° byd 22 NM blw 3500'
210°-220° byd 22 NM blw 3000'
310°-025° byd 22 NM blw 3000'

ILS/RADAR - **ILS** or **LOC, ILS** or **LOC-DME** - 34, 16.

NORTHWEST FLORIDA BEACHES INTL, FL **KECP** P
N30°21.50' W85°47.74' 69 UTC-6(-5DT) **H-8G, L-21C-22I**

(B) **RWY-16** L1,2,3,4,5,8,15,50 (10000x150 CON PCN 56 R/B/W/T) L1,4,5,9,50 **RWY-34**

SERVICE - **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 16-34, **MALSR** Rwy 16, **REIL** Rwy 34, **PAPI** Rwy 16-34-**CTAF**. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - All mil VIP arr/dep will be to/fr arpt trml with PPR fr arpt auth at C850-763-6751 ext 306. Twy J btn Twy D and Taxilane F clsd to acft wingspan greater than 80' exc 1 hr PPR C850-785-4325. Twy K, M, E1, E2 btn Twy D and Taxilane F rstd to acft wingspan greater than 80'. Taxilane F rstd to acft wingspan greater than 80'. **CAUTION** - Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. Flt Notification Svc, ADCUS avbl. **RWY** - Rwy grooved.

COMMUNICATIONS - **CTAF** - 118.95 **ATIS** - 119.975 **ASOS** - 119.975 **REMARKS**: C850-235-7857. **LAWRS**. **GAINESVILLE RDO** - 122.6 **TYNDALL APP/DEP** - (R) 125.2 341.7 (125.2 abv 5000') **REMARKS**: Opr 1200-0400Z++ Mon-Fri, 1500-2300Z++ Sat-Sun, clsd hol and wkend associated with hol. OT ctc Jacksonville Center 120.825 379.3.

TWR - 1200Z++-0400Z++ (V) 118.95 **GND** - 121.65

FSS-GAINESVILLE GNV-NOTAM ECP

ILS/RADAR - **ILS** or **LOC-DME** - 16.

NORTON, KS **NDB** - MHW 230.000 NRN N39°51.32' W99°53.42' 100° 27.5 NM
to PHILLIPSBURG MUNI. 2348/5°16.2'E **L-10H**

B-492 AIRPORT/FACILITY DIRECTORY

NORWICH, CT BRIDGEPORT RDO - 110.0T 122.1R (RCO) **VOR-DME** - HA 110.000 ORW
CH 37 N41°33.38' W71°59.96' 338° 13.9 NM to WINDHAM. 310/(A)14°00.0'W
H-10I, L-33C-34I

NORWOOD MEM, MA KOWD P N42°11.43' W71°10.38' 49 UTC-5(-4DT) **L-33D-34J**
(B) **RWY-10 L1,50** (3995x75 ASP S58 D69 2S88) **RWY-28**

987→ **RWY-17 L1,6,50** (4008x100 ASP S58 D69 2S88) L1,2,6,14,50 **RWY-35** ←213

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL** Rwy 17-35, **MALSF** Rwy 35 and **PAPI** Rwy 10, 17, and 35-**CTAF**. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **RSTD** - RWY 10: TORA 3995, TODA 3995, ASDA 3782, LDA 2795. RWY 28: TORA 3995, TODA 3995, ASDA 3808, LDA 3595. Gate 2 taxilane ltd to acft with wingspan of 50' or less. Gate 3 taxilane ltd to acft with wingspan of 45' or less. **CAUTION** - 125' flag pole 1 NM NW of Rwy 17. **TFC PAT** - Rgt tfc Rwy 28 and 35 for TGL only. **NS ABTMT** - All acft exceeding 87 eff perceived noise level in db or 75 db as measured in Part 36, proh fr using arpt. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee for tran F/W acft with more than 5000 lb max wt as well as tran copter regardless of wt. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 126.0 **ATIS** - Opr H24. 119.95 **REMARKS**: C781-769-3825.

ASOS - 119.95 **REMARKS**: C781-762-4314. **BOSTON APP/DEP - (R) (E)** 124.1 343.6

TWR - Opr 1200-0100Z++ 1 Nov-30 Apr; 1200-0300Z++ 1 May-31 Oct. **(E)** 126.0

GND - 121.8 **BOSTON DEP** - 124.1 263.1 **CLNC DEL** - 121.8

FSS-BRIDGEPORT BDR-NOTAM OWD

NAVAIDS - PROVIDENCE VOR-DME - HA 115.600 PVD CH 103 N41°43.46' W71°25.78'
036° 30.2 NM to Flt. 49/(A)14°0.0'W HIWAS **STOGE NDB/LOM** - MHW 397.000 OW
N42°07.19' W71°07.71' 350° 4.7 NM to Flt. 50/14°33.6'W

PVD DME unuse	085°-105° byd 8 NM blw 3000'
	085°-105° byd 12 NM blw 5500'
	106°-152° byd 11 NM blw 2000'
	106°-152° byd 20 NM blw 4000'
	153°-294° byd 30 NM blw 3000'
	295°-330° byd 30 NM blw 6000'
	331°-084° byd 30 NM blw 3000'
PVD VOR unuse	085°-105° byd 8 NM blw 3000'
	085°-105° byd 12 NM blw 5500'
	106°-294° byd 30 NM blw 3000'
	295°-330° byd 30 NM blw 6000'
	331°-084° byd 30 NM blw 3000'

ILS/RADAR - LOC - Unmto.

NOSON, ND NDB - MHW 353.000 DI N46°41.29' W102°42.74' 2630/7°20.0'E Unmto.

NOTTINGHAM, MD LEESBURG RDO - 113.7T 122.1R (RCO) **VORTAC** - L 113.700 OTT
CH 84 N38°42.35' W76°44.68' 005° 14.2 NM to FREEWAY. 210/(A)10°0.0'W HIWAS.

OTT DME unuse	031°-050° byd 20 NM blw 4000'
	051°-065° byd 20 NM blw 5000'
	066°-076° byd 20 NM blw 3000'
	066°-076° byd 32 NM blw 5000'
	077°-086° byd 20 NM blw 5000'
	087°-122° byd 20 NM blw 7000'
	087°-143° byd 36 NM
	260°-030° byd 20 NM blw 3000'
OTT TACAN unuse	006°-194° blw 12,500'
OTT VOR unuse	006°-194° blw 12,500'
	072°-138° blw 6000'
	139°-234° blw 10,000'
	311°-349°

H-10H-12I, L-29E-34F-36I

OAKDALE, LA NDB - MHW 379.000 LRR N30°38.47' W92°41.35' 360° 6.5 NM
to ALLEN PARISH. 109/0°47.8'E **L-21B-22E**

AIRPORT/FACILITY DIRECTORY B-493

OAKLAND CENTER, CA KZOA (135.7 Hi Alt Flt Watch) (R)(E) **ANGELS CAMP** - 119.75 d121.25 127.95 d132.95 134.375 d257.85 281.5 284.6 290.4 316.1 d322.55 d327.0 **BISHOP** - d125.75 d284.65 d319.8 **FALLON** - (E) d128.8 d134.45 d269.3 d285.5 **FERNDALE** - d134.15 d355.6 **FRESNO** - d123.8 126.9 d132.8 133.7 134.375 257.2 281.5 285.4 d319.1 d353.8 **HALF MOON BAY** - 119.475 125.45 127.45 d134.15 225.4 d355.6 307.3 357.6 **HOLLISTER** - d127.45 d357.4 **MINA** - d127.175 132.05 273.45 284.65 d323.175 **MT. TAMALPAIS** - d127.8 d353.5 **PRIEST** - d128.7 132.8 d133.7 134.55 257.2 d285.4 290.5 d307.0 319.1 **RED BLUFF** - 119.975 d134.975 306.2 d379.2 **RENO** - d134.45 d269.3 **SACRAMENTO** - 132.95 257.85 269.1 d316.1 **SOUTH LAKE TAHOE**- 134.3 **SQUAW VALLEY**- 127.95 **TONOPAH** - d132.05 d273.45 **UKIAH** - d119.975 d127.8 132.2 134.975 d306.2 350.3 d353.5 379.2
H-3-4, L-2-3-7-9-11

OAKLAND, CA VORW-DME - HA 116.800 **OAK CH** 115 N37°43.56' W122°13.42'
At METROPOLITAN OAKLAND INTL. 113° 6.3 NM to HAYWARD EXECUTIVE. 076°
15.3 NM to CAMP PARKS AHP. 079° 19.3 NM to LIVERMORE MUNI. 13/(A)17°00.0'E
HIWAS.
OAK DME unuse 340°-040° byd 30 NM blw 8000'
H-3A, L-2F-3B, A-2G

OAKLAND CO INTL, MI KPTK P N42°39.94' W83°25.23' 981 UTC-5(-4DT)
H-10G, L-28J, A-1A

(B) **RWY-09L** L1,6,9,50 (5675x100 ASP PCN 18 F/A/X/T) L1,6,9 **RWY-27R**
RWY-09R L1,2,5,8,15,50 (6521x150 ASP PCN 53 F/A/X/T) L1,5,9,50 **RWY-27L**
RWY-18 (2582x75 ASP PCN 2 F/A/X/U) **RWY-36**
650→

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 09R-27L, PAPI Rwy 09R-27L and 09L, MIRL and REIL Rwy 09L- 27R, MALSR Rwy 09R, and REIL 27L-CTAF. Rwy 27L PAPI unuse byd 8° rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 09R: TORA 6520, TODA 6520, ASDA 6520, LDA 6520. RWY 27L: TORA 6520, TODA 6520, ASDA 6520, LDA 6520. Rwy 18-36 day VFR only, unavbl to acft over 12,500 lb. **CAUTION** - Bird and deer haz. **CSTMS/AG/IMG** - 1200-0100Z++, Mon - Fri, C248-666-7717. OT 3hr PPR C734-942-9000. **MISC** - Ldg fee for acft over 12,500 lb. Class D Airspace reverts to Class G when twr clsd. Twr vis rstd S of Rwy 36 thld and Twy G, and btn Twy A and B. **RWY** - Rwy 09L-27R and 09R-27L PFC.

COMMUNICATIONS - **CTAF** - 120.5 **UNICOM** - 122.95 **ATIS** - 125.025 **REMARKS**: C248-666-2621. **ASOS** - 125.025 **REMARKS**: C248-886-8551. **LAWRS**.

LANSING RDO - 111.0T 122.15R **REMARKS**: (RCO) **DETROIT APP/DEP** - (R) (E) 127.5 284.0 **PONTIAC TWR** - Opr 1100-0500Z++. 120.5 123.7 **GND** - 121.9 121.65

CLNC DEL - 118.25 **REMARKS**: When twr clsd ctc DETROIT APP C800-499-8181.

FSS-LANSING LAN-NOTAM PTK

NAVAIDS - **PONTIAC DME** - L PSI CH 47 N42°42.05' W83°31.97' 116° 5.4 NM to Fld. 1149/3°00.0'W

ILS/RADAR - **ILS** - Unmto 0500-1100Z++. LOC BC unuse byd 14 NM. LOC BC unuse byd 20° R and 10° L of crs.

OAKLEY, KS NDB - MHW 380.000 OEL N39°06.75' W100°48.92' 3042/5°49.4'E Unmto. **L-10G**

OBERLIN, KS NDB - MHW 341.000 OIN N39°49.77' W100°32.26' 2654/5°40.0'E **L-10H**

OBION, TN NDB/LOM - MHW 212.000 UC N36°17.86' W88°59.69' 007° 4.9 NM to EVERETT STEWART RGNL. 310/2°10.9'W Unmto. **L-16H**

OCALA INTL JIM TAYLOR FLD, FL KOCP P N29°10.31' W82°13.45' 90 UTC-5(-4DT) **H-8H, L-21D-24F**

(B) **RWY-08** (3009x50 ASP PCN 10 F/A/Y/T) **RWY-26**
RWY-18 L1,5,50 (7467x150 ASP PCN 43 F/A/X/T) L1,2,5,8,15,50 **RWY-36**
160→ ←561

SERVICE - **LGT** - When twr clsd ACTIVATE-MALSR Rwy 36, PAPI Rwy 18, and HIRL Rwy 18-36-CTAF. PAPI Rwy 36 opr SS-SR. **FUEL** - (NC-100LL, A1+)

B-494 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1100-0200Z++. OT for attendant fone C352-682-3911. **RSTD** - RWY 18: TORA 7467, TODA 7467, ASDA 6907, LDA 6747. RWY 36: TORA 7467, TODA 7467, ASDA 6907, LDA 6347. All acft dep Rwy 18 maint rwy hdg to 800' AGL or until reaching end of rwy whichever occurs later before making left turns. Twy A6, A7, and A10 clsd to air carrier acft E of Twy A. Clsd to acft opr with more than 30 PAX seats exc 24 hr PPR, ctc aprt mgr C352-629-8377. Ldg fee for air carrier ops only. **MISC** - Class D Airspace reverts to Class E when twr clsd. Index B avbl upon req. Arpt sfc cond not mnt 2200-1200Z++ dly. **RWY** - Rwy 18-36 grooved. Rwy 36 designated calm wind rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 119.25 **ATIS** - 128.125 **AWOS-3PT** - 128.125
REMARKS: C352-237-8525. **GAINESVILLE RDO** - 113.7T 122.1R **REMARKS**: (RCO)
JACKSONVILLE APP/DEP - (R) (E) 118.6 251.15 **TWR** - Opr 1200-0100Z++ 119.25
GRD - 121.4 **FSS-GAINESVILLE GNV-NOTAM OCF**

NAVAIDS - **OCALA VORTAC** - L 113.700 OCF CH 84 N29°10.65' W82°13.58' At Fld.
78/(A)0°00.0'E
OCF TACAN unuse 025°-078°
329°-350°

ILS/RADAR - **ILS** or **LOC-DME** - 36. Lczr unmto.

OCEAN CO, (ROBERT J MILLER AIR PARK) NJ **KMJX** P N39°55.56' W74°17.73' 86
UTC-5(-4DT) **H-101-121, L-34G**

(B) **RWY-06** L1,2,5,8,15,50 (5950x100 ASP S12) L1,5,9,50 **RWY-24**
←115
RWY-14 L1,6,9 (3600x75 ASP PCN 35 F/A/X/T) L1,6,9,50 **RWY-32**

SERVICE - **LGT** - ACTIVATE-MALSR Rwy 06, HIRL Rwy 06-24, MIRL, PAPI Rwy 14-32, and REIL Rwy 14,24,32-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr NOV-MAR 1300-2200Z++, APR-OCT 1300-0100Z++. Unattended Christmas Day and New Years day. **CAUTION** - Deer and bird haz.

COMMUNICATIONS - **CTAF** - 122.7 **AWOS-3PT** - 119.875 **REMARKS**: C732-797-2542.
NEW YORK RDO - **REMARKS**: (121.725 GCO) **MC GUIRE APP/DEP - (R) (E)** 124.15
363.8 **FSS-MILLVILLE MIV-NOTAM MJX**

NAVAIDS - **COYLE VORTAC** - HA 113.400 CYN CH 81 N39°49.04' W74°25.90' 054° 9.1 NM to Fld. 203/(A)10°00.0'W

ILS/RADAR - **ILS** or **LOC** - Unmto.

OCEANA NAS, (APOLLO SOUCEK FLD) VA **KNTU** N N36°49.37' W76°01.91' 22
UTC-5(-4DT) **H-101, H-12H, L-35D**

(B) **RWY-05L** L5,51,52 (8000x150 PEM PCN 90 R/B/W/T) L5,51,52 **RWY-23R**
HOOK E28(B) (1475') HOOK E28(B) (1506')
RWY-05R L2,4,5,11,51,52 (12008x200 PEM PCN 79 R/C/W/T) L2,4,5,11,51,52 **RWY-23L**
HOOK E28(B) (1419') HOOK E28(B) (1436')
RWY-14L L5,51,52 (8001x150 PEM PCN 76 R/C/W/T) L5,51,52 **RWY-32R**
HOOK E28(B) (1462') HOOK E28(B) (1478')
RWY-14R L4,5,51,52 (8000x200 PEM PCN 75 R/B/W/T) L2,4,5,11,51,52 **RWY-32L**
HOOK E28(B) (1414') HOOK E28(B) (1454')

SERVICE - L-AOE **A-GEAR** - A-G nml rigged all rwy except inboard rwy shortfield A-G.
JASU - (NC-10C) (NC-108) (MSU-200) Ctc Air OPS Duty Officer to ensure avbl. **FUEL** - J5. No fuel svc 0430-0530Z++. Ltd fuel svc avbl 0330-0430Z++ and 0530-1230Z++ due pers rstd. Trans hot pit avbl 1300-0330Z++ Mon-Fri, PPR; unavbl wkend/hol. **FLUID** - SP LHOX LOX unavbl wkend/hol. **OIL** - Unavbl **TRAN ALERT** - Tran line 1230-0330Z++ Mon-Fri; 1300-2300Z++ Sat, Sun, and hol. Ltd prk/stor fac. Dur peak periods extv delay in tran svg. JOSAC/NALO have priority. No LAV svc or potable water avbl. No base transportation avbl.

AIRPORT/FACILITY DIRECTORY B-495

REMARKS - RSTD - PPR all non-Oceana based acft DSN 433-2161/2163, C757-433-2161/2163. Str-in apch to final ldg only 0300-1200Z++; 0300-1800Z++ Sun. All F/W and copter flt abv 1000' arr/dep must file IFR flt plan. VFR/special VFR copter rte mandatory for all copter flt at or blw 1000'. **CAUTION** - Dur VMC all dep and practice inst apch fly rwy hdg and do not exceed 1000' til past dep end due extv overhead tfc. Parasailing will take place along the coast fr NTU 350° CW 160° fr coastline to 3 NM, SFC-400', Daylt and VMC only fr 1 Apr - 30 Oct. **TFC PAT** - Break-1500. Simultaneous ldg/dep are conducted on parl rwy lctd 700' apart. Extv jet trng Oceana NAS/Fentress NALF. Reduced rwy separation std in eff USN/USMC acft. Dur peak periods exp one apch to full stop ldg. **NS ABTMT** - Noise sensitive area strict compliance with ATC pro mandatory. **CSTMS/AG/IMG** - Avbl Oceana NAS based tactical acft only. Rqr 48 hr PN to Base OPS. Aircrew rqr to remain in acft til released by CSTMS. **MISC** - NS Norfolk, Chambers Fld coord all flt planning svc. Flt plans should be emailed to kngu.ftplng.fct@navy.mil or fax to DSN 565-9680, C757 445-9680. To confirm receipt of flt plans call NS Norfolk, Chambers Fld Flt Planning Supervisor at DSN 262-3419/3429, C757 322-3419/3429. Class D and Class E-extn avbl 0500-0459Z++ Sun-Sat exc by NOTAM. OT Class E by NOTAM.

COMMUNICATIONS - SFA 346.4 328.4 310.8 363.1 352.1 348.75 **REMARKS:** as asgn. **ATIS** - 317.6T **REMARKS:** DSN 433-2377, C 757 433-2377. **ASOS** - **REMARKS:** DSN 433-3619, C757 433-3619. **OCEANA APP - (R)** 266.8 123.9 288.3 119.6 **TWR - (E)** 127.075 360.2 **GND** - 336.4 **DEP - (R)** 288.3 119.6 **CLNC DEL** - 254.4 **PMSV** - 387.4 **BASE OPS** - (0700-1200Z++ not avail) 284.9 **ATCOM** - 6723 **FSS-NOTAM NTU**

NAVAIDS - OCEANA TACAN - HA NTU CH 113 N36°49.45' W76°02.22' At Fld. 22/(A)10°0.0'W
NTU TACAN unuse

360°-059° byd 30 NM blw 3000'
090°-109° byd 30 NM blw 1500'
110°-199° byd 30 NM blw 2000'
200°-209° byd 20 NM blw 2000'
210°-239° byd 20 NM blw 4000'
240°-290° blw 6000'
291°-339° byd 15 NM blw 5000'
340°-359° byd 20 NM blw 3000'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

OCEAN CITY MUNI, NJ 26N P N39°15.81' W74°36.45' 6 UTC-5(-4DT) **L-34G**
RWY-06 L1,6,50 (2972x60 ASP) L1,6,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1300-0100Z++ Oct-Apr, 1300-0200Z++ May-Sep. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-AV** - 119.775 **REMARKS:** or C609-398-0705. **ATLANTIC CITY APP/DEP - (R)** 124.6 327.125 **CLNC DEL** - 133.6 **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - ATLANTIC CITY VORTAC - L 108.600 ACY CH 23 N39°27.35' W74°34.58' 197° 11.6 NM to Fld. 67/(A)10°00.0'W **CEDAR LAKE VOR-DME** - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 144° 23.5 NM to Fld. 120/(A)10°00.0'W
ACY VOR unuse 301°-355° byd 35 NM blw 2000'
ACY VORTAC unuse 290°-300° byd 10 NM blw 4000'

ILS/RADAR - Lczz unuse byd 20° left and rgt of crs.

OCEANSIDE, CA VORTAC - HA 115.300 OCN CH 100 N33°14.44' W117°25.06' 309° 3.3 NM to CAMP PENDLETON MCOLF. 097° 3.6 NM to BOB MAXWELL MEMORIAL AFLD. 026° 4.8 NM to CAMP PENDLETON MCAS. 119° 9.7 NM to MC CLELLAN PALOMAR. 52/(A)15°00.0'E
OCN VOR unuse 227°-265° byd 20 NM
H-4I, L-4H

OCONEE CO RGNL, SC KCEU P N34°40.33' W82°53.15' 891 UTC-5(-4DT) **L-25C**
(B) RWY-07 L1,6,9,50 (5000x100 ASP PCN 10 F/C/Y/T) L1,6,9,50 **RWY-25**

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++ Mon-Sat, 1400-2200Z++ Sun. **MISC** - No line of sight btn rwy ends. Acft opr fr pvt arpt 1 NM WNW of arpt.

B-496 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.7 ASOS - 119.275 REMARKS:

C864-882-0144. **GREER APP/DEP** - Opr 1100-0445Z++, OT ctc ATLANTA CENTER 134.8 379.95. - (R) (E) 118.8 270.275 **FSS-ANDERSON AND-NOTAM CEU**

OFFUTT AFB, NE **KOFF** AF N41°07.16' W95°54.51' 1049 UTC-6(-5DT) **H-5C, L-101-121**
(B) **RWY-12**L2,5,11,50 (11703x150 CON PCN 56 R/B/W/T) L2,5,11,50 **RWY-30**
1007→ ←1091

SERVICE - L-AOE **LGT** - Rwy 12-30 ALSF 1 nstd: Rwy 12 missing two lgt bars due to off base road and RR. Rwy 30 has an additional lgt bar. **JASU** - (A/M32A-86) (AM32A-95) **FUEL** - A++ **FLUID** - W SP PRESAIR LHOX LOX **OIL** - O-148-156 SOAP **TRAN ALERT** - Opr 1200-0530Z++ Mon-Fri; Sat-Sun sby for OFFL BUS. Exp up to 1 hr fuel delay for all tran acft.

REMARKS - RSTD - RWY 12: LDA 10696. RWY 30: LDA 10612. PPR; min 24 hr ntc rqr and max 7 days, ctc AM OPS. Pavement byd rwy edge stripes not stressed for acft. All acft must complete 180° turn inside 150' rwy width, or turn at end of pavement byd displ thld. Acft with DV and PAX ctc AM OPS via PTD 379.4 at least 15 min prior to ETA.

CAUTION - Rwy 12 .7° downgrade, hi embankment, apch end turbulence and hi variable crosswinds dur S to SW sfc winds. Numerous lgt acft at Millard Arpt on apch for Rwy 12. Rwy 12-30 150' wide, signs and lgt instl for 300' wide. RR/veh road pent Rwy 30 apch lgt plane. VFR HOLD mrk and Mandatory sign on Mike South not collocated. Mowers adj to movement area Apr-Oct. RwyCC not reported. **TFC PAT** - All pat are S of rwy cntrlr; rectangular 2500'; overhead 3000' and remain wi 5 NM. **CSTMS/AG/IMG** - Lcl acft coord with Cmd Post 2 hr PN DSN 271-3725, mil tran acft coord with AMOPS 48 hr PN 1200-2100Z++ Mon-Fri at DSN 271-3240. **MISC** - Afld mgmt issues no COMSEC for tran crews. Tmptry stor ltd to Secret. 55 Wg Comd Post will provide tmptry stor of Top Secret. AM OPS DSN 271-3207/3240, C402-294-3207/3240, fax DSN 271-8575, C402-294-8575. Rqr altimeter ck pt sign missing for arpt elev being 76' greater than Rwy 30 apch end elev. AN/FMQ-19 opr and in auto mode. Rwy 30 wx sensor ocnl error in vis measurements. Obsn pt obst 360°-080° and 130°-340°. Sfc obsn augmented when ATC and/or wx pers can visually see entire rwy. Bird haz potential exists. BASH Phase II typically Mar-May and Sept-Nov. Dur Bird Watch Cond MODERATE, initial tkof and full stop ldg authorized. Dur Bird Watch Cond SEVERE, tkof and ldg proh. Deviations rqr 55 OG/CC (or higher) apvl. Ctc TWR/GND/ATIS for current Bird Watch cond code. **RWY** - Rwy grooved. Rwy 30 elev is 972', 76' blw fld elev.

COMMUNICATIONS - SFA REMARKS: as asgn. **PTD** - 379.4 **ATIS** - 126.025 273.5

OMAHA APP/DEP - (R) 120.1 354.05 124.5 263.0 (E 124.5 263.0)(W 120.1 354.05)

REMARKS: Class C Airspace 20 NM out. **TWR** - (E) 123.7 279.625 **GND** - 121.7 289.4

COMD POST - 311.0 321.0 REMARKS: (Call sign RAYMOND 21) **PMSV METRO** - 227.4

REMARKS: Full wx svc avbl H24 unless specified in NOTAM. DSN 271-3459,C402-294-3459.

Remote brief avbl via 15 OWS; DSN 576-9755, C618-256-9755. **A/G** - REMARKS: See

Global HF Systems listing in FIH. **FSS-COLUMBUS OLU-NOTAM OFF**

NAVAIDS - OFFUTT TACAN - L OFF CH 54 N41°07.03' W95°54.00' At Fld. 971/(A)5°00.0'E
No-NOTAM MP: 1100-1400Z++ Thur.

OFF DME unuse 125°-360° byd 10 NM blw 3000'

125°-360° byd 25 NM blw 7000'

170°-270° byd 10 NM blw 7000'

270°-359° byd 30 NM blw 7000'

OFF TACAN unuse

125°-360° byd 10 NM blw 3000'

125°-360° byd 25 NM blw 7000'

170°-270° byd 10 NM blw 7000'

270°-359° byd 30 NM blw 7000'

ILS/RADAR - ILS - 12 No-NOTAM MP: 1100-1400Z++ Wed, Fri. 30 No-NOTAM MP:
1100-1400Z++ Mon,Tue. Rwy 30 Lczr unuse byd 30° left of crs.

OGDEN HINCKLEY, UT **KOGD** P N41°11.74' W112°00.78' 4473 UTC-7(-6DT)

H-3D, L-9C-11D

(B) **RWY-03**L1,5,14,50

(8103x150 ASP S85, D150, 2S175)

L1,5,50 **RWY-21**

←851

RWY-17L1,6,9,50

(5195x100 ASP PCN 63 F/A/X/T)

L1,6,9,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 03-21, MIRL Rwy 17-35 and twy lgt-CTAF. **FUEL** - (NC-100, A1+)

AIRPORT/FACILITY DIRECTORY B-497

REMARKS - RSTD - RWY 03: TORA 8103, TODA 8103, ASDA 7252, LDA 7252. RWY 21: TORA 8103, TODA 8103, ASDA 8103, LDA 7252. No multiple apch. No practice apch. Full stop only 0500-1400Z++. Rwy 07-25 not avbl when twr clsd. No snow removal when twr clsd. Arpt clsd to opr with more than 30 PAX exc PPR with 60 min PN, call arpt mgr C801-629-8223, C801-336-7459, or C801-710-3706. **CAUTION** - Hvy vol of mil acft enroute to Hill AFB flying over fld 5700'-6300'. PJE on NE portion of arpt E of Twy A. FOD haz-Rwy 07-25 numerous large and deep cracks, break-outs and ravelling. **TFC PAT** - Rgt tfc Rwy 16, 21 and 25. 5200' req due to Hill AFB tfc. **MISC** - Arpt sfc unmtg 0300-1400Z++. Class D Airspace reverts to Class G when twr clsd. **RWY** - PFC Rwy 16-34. Rwy 03-21 grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ATIS** - 125.55 **ASOS** - 125.55
REMARKS: C801-622-5600. **CEDAR CITY RDO** - 122.45 **REMARKS**: (RCO) **TWR** - Opr 1400-0300Z++. (U) 118.7 253.5 **GND** - 121.7 **CLNC DEL** - **REMARKS**: when twr clsd ctc SALT LAKE CITY APP C801-325-9670 **FSS-CEDAR CITY CDC-NOTAM OGD**

NAVAIDS - OGDEN VORTACW - L 115.700 OGD CH 104 N41°13.45' W112°05.89' 100° 4.2 NM to Fld. 4223(A)14°00.0'E
OGD TACAN unuse 255°-280° byd 30 NM blw 11,000'
355°-130° byd 15 NM
OGD VOR unuse 030°-070° byd 25 NM blw 17,000'
070°-130° byd 15 NM
355°-030° byd 15 NM

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

OHIO CO, KY KJOD P N37°27.51' W86°50.99' 537 UTC-5(-4DT) **H-5E, L-16I**
(B) **RWY-03** L1,6,9,50 (5000x75 ASP S30, D50) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 03-21-CTAF. Lgt also avbl by req, call C270-298-3500. **FUEL** - (NC-100LL, A - For after hr svc call C270-298-3500.)

REMARKS - Attended 1145-2000Z++, OT C270-256-2303. **CAUTION** - Deer haz. **RWY** - Rwy 03-21 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 132.1 **REMARKS**: (C270-298-7936) **INDIANAPOLIS CENTER** - Opr 0500-1200Z++. 126.3 **EVANSVILLE APP/DEP** - Opr 1200-0500Z++. 124.025 290.9 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - CENTRAL CITY VORTAC - L 109.800 CCT CH 35 N37°22.95' W87°15.82' 078° 20.3 NM to Fld. 450(A)1°00.0'W

OHIO STATE UNIVERSITY, OH KOSU P N40°04.79' W83°04.39' 906 UTC-5(-4DT) **H-10G, L-29A**

(B) **RWY-05** L6 (3562x100 ASP PCN 12 F/B/X/T) L6 **RWY-23**
RWY-09L L6,43 (2994x100 ASP PCN 5 F/B/X/T) L6,43 **RWY-27R**
RWY-09R L1,2,5,8,15,50 (5004x100 ASP PCN 17 F/B/X/T) L5,9,50 **RWY-27L**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 09R-CTAF. HIRL Rwy 09R-27L and MIRL Rwy 05-23, preset med ints, MIRL Rwy 09L-27R lo ints. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1100-0400Z++ **RSTD** - Copter tkof/lgd proh Twy A and ramps S of Twy A. Copters gnd taxi on Twy A abm ramp. **CAUTION** - Bird and deer haz. **NS ABTMT** - No TGL or repeated tkof/lgd 0400-1200Z++. **MISC** - For snow removal pro when twr clsd adv arr on 118.8. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 09R-27L grooved.

COMMUNICATIONS - CTAF - 118.8 **UNICOM** - 122.95 **ATIS** - 121.35 **ASOS** - **REMARKS**: C614-451-2465. **COLUMBUS APP/DEP - (R) (E)** 125.95 317.775 **TWR** - Opr 1200-0400Z++. 118.8 254.325 **GND/CLNC DEL** - 121.7 **FSS-DAYTON DAY-NOTAM OSU**

NAVAIDS - FULER NDB - MHW 515.000 OS N40°04.42' W83°11.88' 093° 5.8 NM to Fld. 940/6°59.3'W

ILS/RADAR - ILS - Unmto.

OHIO UNIVERSITY, OH KUNI P N39°12.71' W82°13.76' 766 UTC-5(-4DT) **H-10G, L-29B**

(B) **RWY-07** L1,6,9,50 (5600x100 ASP PCN 20 F/B/X/U) L1,6,9,50 **RWY-25**
900→

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 07-25-CTAF. **FUEL** - (NC-100LL, A)

B-498 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Displ thld Rwy 07-25 ltd to acft blw 4200 lb. **CAUTION** - Bird and deer haz. **TFC PAT** - Rwy 07-25 left tfc only. Turbine exc copter 2300'; multi-eng reciprocating 2000'; all others 1800'. Make every effort to observe tfc pat alt. **NS ABTMT** - Avoid ovft church 1.8 NM NW dep end Rwy 25 and village of Albany 2 NM E apch end Rwy 25.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 128.325 **REMARKS:** C740-597-2687. **HUNTINGTON APP/DEP - (R) (E)** 120.95 270.1 **CLNC DEL** - 120.95 **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - UNIVERSITY NDB - MHW 250.000 UGS N39°15.44' W82°07.56' 248° 5.5 NM to Fld. 741/7°36.1'W

ILS/RADAR - ILS -Lczz unuse inside .5 NM.

OILLR, OK NDB/LOM - MHW 338.000 TU N36°05.85' W95°53.33' 358° 6.0 NM to TULSA INTL. 709/2°40.0'E **L-15E**

OKMULGEE RGNL, OK KOKM MUNI N35°40.09' W95°56.91' 720 UTC-6(-5DT) **H-6I, L-15E**

(B) **RWY-04** (CLSD 4300x150 CON S30 D48 2D78) **RWY-22**
RWY-18 L1,2,6,8,15,50 (5150x101 CON) L1,6,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 and MALSR Rwy 18 preset lo ints. To INCR ints and ACTIVATE-CTAF. **FUEL** - (NC-100LL, A, avbl 24 hr with credit card)

REMARKS - Opr 1400-2300Z++ Mon-Sat. **RSTD** - Rwy 04-22 clsd. **CAUTION** - PJE. Bird and deer haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.225 **REMARKS:** C918-756-9502. **TULSA APP/DEP - (R) (E)** 119.85 338.3

FSS-MC ALESTER MLC-NOTAM OKM

NAVAIDS - TULSA VORTACW - HA 114.400 TUL CH 91 N36°11.78' W95°47.29' 186° 32.6 NM to Fld. 788/(A)8°00.0'E **OKMULGEE VORW-DME** - HA 114.900 OKM CH 96 N35°41.58' W95°51.96' 242° 4.3 NM to Fld. 774/(A)8°0.0'E **PRESO NDB/LOM** - MHW 388.000 OK N35°45.31' W95°56.92' 177° 5.2 NM to Fld. 734/2°42.8'E
TUL TACAN unuse 248°-258° byd 23 NM blw 3100'

ILS/RADAR - ILS - Unmto.

OKTIBBEHA, MS M51 P N33°29.86' W88°40.89' 250 UTC-6(-5DT) **L-14G**

RWY-01 (2237x150 GRS) **RWY-19**
RWY-14 (2600x150 GRS) **RWY-32**

REMARKS - Attended 24 hr Sat-Sun. **MISC** - Rwy 14-32 and 01-19 mrk by mowing and white jugs 75' apart.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS:** UNICOM O/S UFN.

COLUMBUS APP/DEP - (R) (E) 135.6 323.275 **REMARKS:** Opr 1300-0100Z++ Mon-Fri; 1600-2300Z++ Sun; clsd hol, OT ctc MEMPHIS CENTER 127.1 269.4.

FSS-GREENWOOD GWO-NOTAM GWO

NAVAIDS - BIGBEE VORTACW - L 116.200 IGB CH 109 N33°29.13' W88°30.82' 271° 8.5 NM to Fld. 245/(A)4°00.0'E HIWAS.

IGB VOR unuse 010°-020°
200°-260° blw 5000'

OLD BRIDGE, NJ 3N6 MUNI N40°19.79' W74°20.81' 87 UTC-5(-4DT) **H-10I-12I, L-34G**
(B) **RWY-06** L1,6,9,50 (3594x50 ASP) L1,6,9,50 **RWY-24**
600→ ←400

SERVICE - LGT - ACTIVATE MIRL Rwy 06-24, REIL 06-24-CTAF. **FUEL** - (NC-100LL)

REMARKS - Attended daylt hrs only. **MISC** - No TGL. Avoid ovft Englishtown Flea Market 1NM SW. Trees along E side Rwy 06-24. Drag Strip park and trees E/W of arpt and near apch end Rwy 06-24.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **MILLVILLE RDO** - 121.725 **REMARKS:** (GCO) **ROBINSVILLE RDO** - 122.1R 113.8T **MC QUIRE APP/DEP - (R) (E)** 124.15 363.8 **FSS-MILLVILLE MIV-NOTAM MIV**

AIRPORT/FACILITY DIRECTORY B-499

NAVAIDS - ROBBINSVILLE VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 052°
10.2 NM to Fld. 248/(A)10°00.0'W
RBV VOR unuse
135°-149° byd 12 NM blw 2500'
135°-149° byd 19 NM blw 3500'
135°-170° byd 27 NM blw 5000'
150°-162° byd 24 NM blw 3500'
163°-170° byd 12 NM blw 2500'
163°-170° byd 19 NM blw 3500'
315°-360° byd 10 NM blw 3500'

OLIVE BRANCH, MS KOLV P N34°58.72' W89°47.21' 402 UTC-6(-5DT) **H-6J, L-18G**
(B) **RWY-18**L1,2,5,8,15,43 (6000x100 ASP S50) L5,43 **RWY-36**

SERVICE - LGT - ACTIVATE-MALSR Rwy 18-CTAF **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0300Z++. **RSTD** - Twy H clsd exc to SEng and lgt multi-eng aflt only. **TFC PAT** - 1200'. **MISC** - Read back rqr of all hold back instr. Class D airspace reverts to Class E when twr clsd. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 125.275 **UNICOM** - 122.95 **ATIS** - H24. 119.925

AWOS-3 - 119.925 **REMARKS**: C662-893-5906. LAWRS. **MEMPHIS APP - (R) (E)** 120.075
125.8 338.3 **TWR** - Opr 1300-0300Z++. 125.275 **GND** - 121.2 **MEMPHIS DEP - (R) (E)**
124.15 385.45 **CLNC DEL** - Opr 0300-1300Z++, OT ctc MEMPHIS CLNC DEL 121.3.-
121.2 **FSS-GREENWOOD GWO-NOTAM OLV**

NAVAIDS - MEMPHIS VORTAC - T 117.500 MEM CH 122 N35°00.91' W89°58.99' 102°
9.9 NM to Fld. 360/(A)1°00.0'E

ILS/RADAR - ILS-DME - 18. Unmto 0300-1300Z++.

OLNEY, IL NDB - MHW 272.000 OLY N38°43.09' W88°10.36' At OLNEY NOBLE.
468/3°04.1'W **L-27C**

OLSTE, MI NDB/LOM - MHW 257.000 MB N43°27.69' W84°10.79' 053° 6.1 NM
to MBS INTL. 625/6°56.1'W Unmto.
MB NDB unuse 150°-180° byd 10 NM

OLYMPIA RGNL, WA KOLM P N46°58.16' W122°54.15' 208 UTC-8(-7DT) **H-1B, L-1D**
(B) **RWY-08** (4157x150 ASP S30) **RWY-26**
RWY-17L1,2,5,8,15,50 (5500x150 ASP S75 D94 2S87 2D142) L1,5,9,50 **RWY-35**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL, PAPI Rwy 17-35, MALSR Rwy 17, REIL
Rwy 35, twy lgt and direc signs-CTAF. PAPI Rwy 17-35 opr cont. Twy lgt on Twy A, B, L, W.
FUEL - (NC-80, 100LL)

REMARKS - Opr 1600-0200Z++. **TFC PAT** - Rgt tfc Rwy 08 and 35. **CSTMS/AG/IMG** -
1600-0100Z++ Mon-Fri, PN rqr, C253-593-6338. **MISC** - Ldg fee. Class D Airspace reverts
to Class E when twr clsd. Arpt fld cond unmto fr 0100-1500Z++.

COMMUNICATIONS - CTAF - 124.4 **UNICOM** - 122.95 **ATIS** - Opr 1600-0400Z++.

135.375 **ASOS** - 135.725 **REMARKS**: C360-754-0781. **SEATTLE APP/DEP - (R) (E)** 121.1

290.9 **TWR** - Opr 1600-0400Z++. 124.4 254.25 **REMARKS**: Emerg freq 121.5 unmto.

GND - 121.6 **CLNC DEL** - **REMARKS**: When twr clsd ctc SEATTLE APP C206-214-4723.

FSS-SEATTLE SEA-DL-NOTAM OLM

NAVAIDS - OLYMPIA VORTACW - HA 113.400 OLM CH 81 N46°58.30' W122°54.11' At Fld.
200/(A)19°00.0'E HIWAS.

OLM TACAN unuse
223°-258° byd 20 NM blw 4100'
258°-283° byd 30 NM blw 4100'
358°-043° byd 10 NM blw 6000'
358°-043° byd 20 NM blw 7000'

ILS/RADAR - ILS or LOC - 17 Unmto 0400-1600Z++. Lczt unuse byd 25° rgt of crs.

B-500 AIRPORT/FACILITY DIRECTORY

OMAHA, NE COLUMBUS RDO - 122.35 (RCO) **FORT DODGE RDO** - 116.3T 122.1R (RCO)
VORTAC - HA 116.300 OVR CH 110 N41°10.03' W95°44.21' 342° 5.7 NM
to COUNCIL BLUFFS MUNI, IA. 311° 10.8 NM to EPPLEY AFLD. 268° 17.1 NM
to MILLARD. 304° 22.4 NM to BLAIR MUNI. 105° 23.6 NM to RED OAK MUNI, IA. 028°
30.8 NM to HARLAN MUNI, IA. 057° 34.2 NM to ATLANTIC MUNI, IA. 1300/(A)8°00.0'E
HIWAS. **H-5C, L-10I-12I**

ONEILL, NE COLUMBUS RDO - 122.45 (RCO) **VORTACW** - HA 113.900 ONL CH 86
N42°28.23' W98°41.22' At THE ONEILL MUNI JOHN L BAKER FLD. 280° 16.6 NM
to STUART ATKINSON MUNI. 2028/(A)10°00.0'E HIWAS **H-5B, L-12H**

ONEONTA MUNI, NY N66 P N42°31.49' W75°03.87' 1763 UTC-5(-4DT) **L-32G-33A**
(B) **RWY-06** L1,6,9,43 (4200x75 ASP S12) L1,2,6,9,14,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MALS Rwy 24, MIRL and REIL Rwy 06-24, VASI Rwy 06 and PAPI
Rwy 24-CTAF. Rot Bcn twr partially obscured by trees. REIL Rwy 24 O/S UFN. **FUEL** -
(NC-100LL, A, A+)

REMARKS - Opr 1400-2200Z++, Mon-Fri.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.575 **REMARKS:**

C607-643-0253. **BOSTON CENTER** - 133.25 279.5 **REMARKS:** (APP/DEP svc)

BUFFALO RDO - 112.6T 122.1R **REMARKS:** (RCO)

FSS-BUFFALO BUF-NOTAM BUF

NAVAIDS - ROCKDALE VOR-DME - L 112.600 RKA CH 73 N42°27.98' W75°14.36' 077°
8.5 NM to Fld. 2027/(A)11°00.0'W **KRING NDB/LOM** - MHW 279.000 OZ N42°35.08'
W74°59.19' 237° 5.0 NM to Fld. 1573/12°51.1'W Unmto.

ILS/RADAR - LOC - Unuse 1.0 NM inbd to thld.

ONIDA, OH **NDB/LOM** - MHW 223.000 MW N39°34.69' W84°19.42' 237° 4.4 NM
to MIDDLETOWN RGNL HOOK FLD. 088° 4.6 NM to DAYTON WRIGHT BROTHERS.
685/6°04.6'W

ONTARIO INTL, CA KONT P (ANG) N34°03.36' W117°36.07' 944 UTC-8(-7DT)
H-4I, L-3E-4H-7C, A-2H

(B) **RWY-08L** L2,3,4,5,8,15,50 (12197x150 CON PCN 102 R/B/W/T) L2,4,5,8,15,50 **RWY-26R**
997→
RWY-08R L4,5,50 (10200x150 CON PCN 70 R/B/W/T) L2,3,4,5,10,50 **RWY-26L**

SERVICE - FUEL - A+, A (Guardian Jet Cntr. 1400-0600Z++, C909-605-6366, OT fee \$75/hr)
(NC-100LL) **FLUID** - OX **TRAN ALERT** - All mil and civ gen avn acft opr rstd to FBO fac.
PPR. Overngt tie-down and prk fee.

REMARKS - RSTD - RWY 08L: TORA 12197, TODA 12197, ASDA 12197, LDA 11200. Acft
prk and contract gnd svc are ltd for non sched. For sched info call afld OPS C909-544-5344.
Twy M, Twy S3, Twy S4 rstd to acft with wingspan 117 or less. No access to Twy R fr Rwy
26R. No access to Twy R fr Rwy 26L. **CAUTION** - Bird haz. 100' crane, flagged, 1 NM N of
Rwy 26R. Twy S, S of cntrln btn Twy S2 and S3 and the S half of Twy S2 and S3 not vis fr
twr. **TFC PAT** - Rgt tfc Rwy 08R, 26R. **NS ABTMT** - Pro in eff. Pref rwy usage
0600-1500Z++. Turbojet acft use full len dep. **MISC** - Twy W South of Twy S is a
non-movement area; all acft ctc ramp ctl 131.325 for access. FBO on freq 130.75. **RWY** -
All rwy grooved.

COMMUNICATIONS - ATIS - 124.25 **REMARKS:** C909-605-0056. **ASOS** - **REMARKS:**
C909-937-2186. LAWRS. **SOCAL APP/DEP - (R) (E)** 125.5 127.0 134.0 135.4 318.2 349.0
377.125 **REMARKS:** Class C Airspace.(125.5 SW-N)(134.0 E-S)(127.0 N-NE)(134.0
NE-S)(278.3 NE-S)(349.0 SW-N)(377.125 S-SW). **TWR** - 120.6 360.775 **CPDLC** - **REMARKS:**
(LOGON KUSA) **GND** - 121.9 257.8 **CLNC DEL** - 118.1

FSS-RIVERSIDE RAL-NOTAM ONT

NAVAIDS - POMONA VORTAC - L 110.400 POM CH 41 N34°04.70' W117°47.22' 083°
9.4 NM to Fld. 1266/(A)15°00.0'E **PETIS NDB** - MHW 397.000 SB N34°03.39'
W117°21.97' 258° 11.7 NM to Fld. 972/11°48.8'E
POM TACAN az unuse 280°-300° byd 20 NM blw 14,000'
POM VOR unuse 280°-300° byd 20 NM blw 13,000'
POM VORTAC unuse 300°-045° byd 20 NM

ILS/RADAR - ILS

AIRPORT/FACILITY DIRECTORY B-501

ONTARIO MUNI, OR **KONO** P N44°01.16' W117°00.78' 2193 UTC-7(-6DT) **L-11B**
(B) **RWY-15** L1,6,9,50 (5006x100 ASP S30 D60) L1,6,9,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 15-33-CTAF. PAPI Rwy 15-33 opr cont.
FUEL - (NC-100LL, A - Self svc avbl 24 hr with credit card.)

REMARKS - Opr 1500-2400Z++. **CAUTION -** Waterfowl haz. **MISC -** Twy mrk with blue reflectors. **RWY -** Rwy 15-33 extn 5 end.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS -** 135.275 **REMARKS:**
C541-889-7388. **SALT LAKE CITY CENTER - (R)** 128.05 306.95 387.15 **REMARKS:**
(APP/DEP svc) **MC MINNVILLE RDO -** 122.3 **REMARKS:** (RCO)
FSS-MC MINNVILLE MMV-NOTAM ONO

NAVAIDS - ONTARIO NDB - MHW 305.000 ONO N44°01.18' W117°00.50' At Fld.
2192/13°40.7'E

ONTONAGON, MI **NDB -** MHW 375.000 OGM N46°51.01' W89°21.98' 638/3°22.6'W
Unmto. **L-14J**

ONYUN, GA **NDB -** MHW 372.000 UQN N32°13.42' W82°17.85' 250° 4.2 NM
to VIDALIA RGNL. 057° 14.2 NM to METTER MUNI. 161/6°19.6'W **L-24H**

OPERY, TN **NDB -** MHW 344.000 VI N36°12.24' W86°39.17' 198° 4.9 NM
to NASHVILLE INTL. 433/3°52.1'W **L-16J**

ORANGE CO, NY **KMGJ** P N41°30.60' W74°15.88' 364 UTC-5(-4DT)
H-101-12J, L-33B-34H

(B) **RWY-03** L1,5,43 (CLSD 5006x100 ASP S30 D57 2D85) L1,5,50 **RWY-21**
301→
RWY-08 L1,6,50 (3664x100 ASP S30 D57 2D85) L1,6,50 **RWY-26**
←315

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26; twy lgt-CTAF. PAPI Rwy 08-26 opr cont. Wind indicator Rwy 26. **FUEL -** (NC-100LL, A+ - Clsd Thanksgiving and Christmas day.)

REMARKS - Opr 1230-2200Z++ Mon-Fri, 1430-2200Z++ Sat, 1600-2000Z++ Sun, Oct-Apr;
1230-2300Z++ Mon-Fri, 1430-2200Z++ Sat, 1500-2100Z++ Sun, May-Sep. **CAUTION -**
Bird and deer haz. Be aware of large turbojet acft vcnty of Stewart Arpt lctd 7 NM ESE.
800' hill 1/2 NM NW of arpt on downwind/base leg for Rwy 21. 9' stabilized shoulder each
side of Rwy 08-26. **NS ABTMT -** Pro in eff, ctc arpt mgr C845-457-4925. **MISC -** SAWRS.
RWY - Rwy 26 calm wind rwy. Rwy 03-21 clsd indef.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **REMARKS:** Automated UNICOM, 3
clicks. **ASOS -** 119.275 **REMARKS:** C845-457-1486. **NEW YORK RDO -** 116.1T 122.1R
REMARKS: (RCO) **NEW YORK APP/DEP - (R)** 132.75 363.1 **CLNC DEL -** 123.85 **REMARKS:**
Ctc NEW YORK APP C516-683-2448. **FSS-NEW YORK ISP-NOTAM MGJ**

NAVAIDS - HUGUENOT VOR-DME - HA 116.100 HUO CH 108 N41°24.58' W74°35.50'
079° 15.9 NM to Fld. 1300/(A)11°00.0'W
HUO VOR unuse 029°-045° byd 15 NM blw 5000'
050°-060° byd 10 NM
210°-230° byd 20 NM blw 6500'

ILS/RADAR - ILS

ORANGE GROVE NALF, TX **KNOG** NAF N27°54.07' W98°03.10' 257
UTC-6(-5DT) **H-7B, L-20H**

(B) **RWY-01** L6,51 (8000x200 PEM PCN 70 R/C/W/T) L6,51 **RWY-19**
HOOK E28(B) (1500') **HOOK E28(B)** (1500')
RWY-13 L6,51 (8001x200 PEM PCN 57 R/C/W/T) L6,51 **RWY-31**
HOOK E28(B) (1500') **HOOK E28(B)** (1501')

SERVICE - LGT - OLS GS 3.25°. **FUEL -** A+ **FLUID -** SP PRESAIR **OIL -** O-156 **TRAN**
ALERT - No tran maint or svc avbl. Refuel CNATRA acft only.

REMARKS - Opr hr by NOTAM in support of TRAWING-2 ft OPS. **RSTD -** CNATRA use only
exc in emerg, NALF admin DSN 876-6140, NAS Kingsville Base OPS DSN 876-6108.
CAUTION - Stu jet trng in vcnty dur opr hr. Bird and large wildlife haz. **TFC PAT -** Jet
break alt 1300' (1043' AGL). Use ldg/taxi lgt on final apch dur VFR cond. **MISC -** Class D
Airspace eff 1330-2130Z++ Mon-Fri, exc Sat, Sun and hol, OT class G.

B-502 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - ATIS - 254.35 **KINGSVILLE APP/DEP - (R) (E)** 119.9 290.45

REMARKS: Opr 1300-0500Z++ Mon-Thu, 1300-2200Z++ Fri, clsd Sat, Sun and hol by NOTAM; hr subj to chg in support of TRAWING-2 flt ops; OT ctc HOUSTON CENTER 128.15 350.3. - **TWR - (E)** 128.4 281.425 318.85 REMARKS: (318.85 Ldg Signal Officer)

GND/CLNC DEL - 229.4 **PMSV METRO** - 225.6 REMARKS: At Kingsville NAS.

FSS-SAN ANGELO SJT-NOTAM SJT

NAVAIDS - ORANGE GROVE TACAN - T NOG CH 63 N27°53.72' W98°02.56' At Flt. 236/(A)5°00.0'E Opr 1330-2130Z++ Mon-Fri. **KINGSVILLE TACAN** - HA NQI CH 125 N27°29.95' W97°48.34' 328° 27.4 NM to Flt. 45/(A)4°00.0'E NQI TACAN az unuse 165°-175° byd 10 NM blw 7000'

ILS/RADAR - ILS or LOC-DME - 13. GS unuse for coupled apch blw 601'. ILS sked for maint 3rd Tue ea month.

ORANGEBURG MUNI, SC KOGB P N33°27.42' W80°51.56' 195 UTC-5(-4DT)

H-9B-12F, L-24I

(B) **RWY-05** L1,2,6,43 (4508x100 ASP S30 D50) L1,6,9 **RWY-23**
RWY-17 L1,6,9,42,50 (5399x100 ASP S30 D72) L1,6,9,42,50 **RWY-35**

SERVICE - LGT - ACTIVATE-ODALS Rwy 17-35, REIL Rwy 23 and Rwy 17-35, MIRL Rwy 05-23 and Rwy 17-35-CTAF. PAPI Rwy 17-35 H24. VASI Rwy 05 O/S. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2300Z++ Mon-Fri, 1300-2100Z++ Sat, clsd Sun. **CAUTION** - Mrk p-line 1000' fr Rwy 05 thld.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 118.525 REMARKS: C803-536-3901. **COLUMBIA APP/DEP - (R)** 124.15 338.2

FSS-ANDERSON AND-NOTAM OGB

ORD, NE NDB - MHW 356.000 ODX N41°37.42' W98°56.88' 2065/4°40.3'E L-12H

ORLANDO INTL, FL KMCO P (AF) N28°25.76' W81°18.54' 96 UTC-5(-4DT)

H-8H, L-21D-24F

(B) **RWY-17L** L2,3,4,5,10,50 (9001x150 ASP PCN 116 R/B/W/T) L2,3,4,5,10,50 **RWY-35R**
RWY-17R L2,3,4,5,10,50 (10000x150 CON PCN 106 R/B/W/T) L2,3,4,5,10,50 **RWY-35L**
RWY-18L L4,5,50 (12005x200 PEM PCN 97 R/B/W/T) L2,3,4,5,10,50 **RWY-36R**
RWY-18R L2,3,4,5,8,15,50 (12004x200 PEM PCN 104 R/B/W/T) L3,4,5,9,50 **RWY-36L**

SERVICE - LRA LGT - Rwy 17L-35R unlgtd 0400-1100Z++. **FUEL** - A, A+ (Atlantic Avn, C407-581-8304.) (NC-100LL)

REMARKS - RSTD - RWY 36L: TORA 12004, TODA 12004, ASDA 11621, LDA 11621. RWY 36R: TORA 12005, TODA 12005, ASDA 11601, LDA 11601. RWY 17L: TORA 9000, TODA 9000, ASDA 9000, LDA 9000. RWY 35R: TORA 9000, TODA 9000, ASDA 9000, LDA 9000. Acft with wingspan greater than 214' must adhere to specific rwy and twy rte, ctc aflt OPS C407-825-2036 for details. Twy A, S of Twy A3 rstd to wingspan less than 118'. PPR for wingspan 118' or greater. Twy A, btn W ramp S end and Twy B10, rstd to wingspan less than 171'. PPR for wingspan 171' or greater. Twy J3 and J4 rstd to wingspan less than 118'. **CAUTION** - Wildlife haz. Avoid ctc with twy edge lgt. All acft determined to be FAA design Gp IV and abv must perform judgemental oversteering instead of cockpit cntrln steering when taxiing. Bright lgt on road btn Rwy 17L-35R and Rwy 17R-35L may be mistaken for rwy lgt. Use caution vcnty of Twy A along W ramp. **CSTMS/AG/IMG** - 1330-2200Z++, fone prior 2200Z++ preceding wkd, wkend arr fone prior 2200Z++ preceding Fri - C407-240-4462 or C407-825-4360. W ramp CSTMS Inspection prk area rstd to acft with wingspan less than 118'. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. 24 hr PPR for helipad ldg, C407-825-2036. Coml opr only, no pvt opr. Unless advs by ATIS, dep flt on initial ctc with GND: acft on W ramp, airside 1 and 3 (gates 1-59) use GND 121.8. Acft at airside 2 and 4 (gates 60 and higher) use GND 126.4. **AF** - Ctc USAR fac. **RWY** - All rwy grooved. Rwy 17L-35R T/D, Mid, R/O RVR.

AIRPORT/FACILITY DIRECTORY B-503

COMMUNICATIONS - UNICOM - 122.95 D-ATIS - 121.25 120.525 (120.525 Dep)
ASOS - REMARKS: C407-855-5235. LLWAS, TDWR. **ST PETERSBURG RDO - 119.525 122.2**
122.65 123.65 255.4 112.2T **APP/DEP - (R) (E) 119.4 119.525 120.15 124.8 REMARKS:**
Class B Airspace (119.4 4500' and blw 061°-180°) (119.4 5500' and blw 181°-310°) (120.15
abv 5500' 181°-359°) (119.525 5500' and blw 311°-060°) (124.8 abv 5500' 360°-180°)
TWR - (E) 118.45 124.3 253.5 REMARKS: (Rwy 17L/R-35L/R 118.45 253.5) (Rwy
18L/R-36L/R 124.3 253.5) **CPDLC - REMARKS:** (LOGON KUSA) **GND - 121.8 126.4 275.8**
REMARKS: (East 126.4 275.8) (West 121.8 275.8) **CLNC DEL - 134.7 341.7**
AR OPS - 41.5 148.8 FSS-ST. PETERSBURG PIE-NOTAM MCO

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 169°
6.9 NM to Fld. 102/(A)0°00.0'E HIWAS.
ORL TACAN az unuse 066°-084°
246°-289° byd 17 NM blw 2000'
246°-289° byd 28 NM blw 2500'

ILS/RADAR - ILS, ILS or LOC -

ORLANDO SANFORD INTL, FL KSFB P N28°46.62' W81°14.10' 55

UTC-5(-4DT) **H-8H, L-21D-24F**
(B) **RWY-09L** L1,2,5,8,15,50 (11002x150 ASP PCN 67 F/B/X/T) L1,2,5,8,15,50 **RWY-27R**
1000→
RWY-09C L1,6,9,50 (3578x75 ASP PCN 69 F/A/X/T) L1,6,50 **RWY-27C**
RWY-09R L1,2,5,8,15,50 (6647x75 ASP PCN 10 F/C/X/T) L1,5,9,50 **RWY-27L**
1647→
RWY-18 L1,6,9,50 (6002x150 PEM PCN 23 F/C/X/T) L1,6,9,50 **RWY-36**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 09L-27R, 09R-27L, MIRL Rwy 18-36
and PAPI all rwy-CTAF. **FUEL - A+** (Starport, Avbl 1100-0300Z++, C407-321-8880, 24 hr
PN rqr, OT fee \$37.50.) (NC-100LL, A)

REMARKS - RSTD - RWY 09L: TORA 11002, TODA 11002, ASDA 11002, LDA 10002. RWY
18: TORA 6002, TODA 6002, ASDA 5956, LDA 5956. RWY 09R: TORA 6647, TODA 6647,
ASDA 6647, LDA 5000. RWY 27L: TORA 6647, TODA 6647, ASDA 6132, LDA 6132. Twy K
and K1 clsd to acft with wingspan greater than 80'. Twy P clsd to acft with wingspan
greater than 40'. Due to fac constraints that limit ability to accommodate diverted flt, acft
opr to ctc the arpt at C407-585-4101 for prior coordination, exc in case of a declared in flt
emerg. **CAUTION -** Bird haz. Dense flt trng act in tfc pat and lcl area. Rwy 09R-27L prim flt
trng rwy. Pers and eqpt on trml ramp wi 75' of Twy C cntrln when acft using Gates 3 or 4.
TFC PAT - Rgt tfc Rwy 27R, 36, 09C and 09R. **NS ABTMT -** Turbojet are to use company
fly quiet or publ pro, ctc arpt mgr C407-585-4000. **CSTMS/AG/IMG -** 1400-0100Z++. PPR
fone C407-322-6019 or 407-585-4101. **MISC -** Class C Airspace reverts to Class G when
twr clsd. **RWY -** Rwy 09L-27R, 18-36 grooved. Rwy 18-36 cntr 75' width of rwy pavement -
good cond. Outer edges - fair cond.

COMMUNICATIONS - CTAF - 120.3 ATIS - 125.975 ASOS - REMARKS: C407-321-9384.
LAWRS. **APP/DEP - (R) (E) 119.4 119.525 128.37 351.9 (119.525 N)(119.4 S) REMARKS:**
(119.4 351.9 S SFB NDB wi 20 NM 3500' and blw, 119.525 351.9 N SFB NDB wi 20 NM
3500' and blw. Class C Airspace.) **SANFORD TWR -** Opr 1130-0400Z++. **(V) 120.3 135.25**
381.65 **REMARKS:** (When twr clsd ctc CLNC DEL) **GND - 121.35 254.35**
CLNC DEL - 123.975 REMARKS: (123.975 CLNC DEL avbl when advertised on ATIS.)
FSS-ST. PETERSBURG PIE-NOTAM SFB

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 021°
15.0 NM to Fld. 102/(A)0°00.0'E HIWAS.
ORL TACAN az unuse 066°-084°
246°-289° byd 17 NM blw 2000'
246°-289° byd 28 NM blw 2500'

ILS/RADAR - ILS or LOC - Rwy 09L-27R, 09R unmt to when twr clsd.

ORMOND BEACH MUNI, FL KOMN P N29°18.07' W81°06.83' 28 UTC-5(-4DT)

L-21D-24G
(B) **RWY-08** L1,6,9,50 (4005x75 ASP S30 D40) L1,6,9,50 **RWY-26**
RWY-17 L1,6,9,50 (3704x100 ASP S30 D40) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 08-26 and 17-35-CTAF. Twy C lgt O/S
UFN. **FUEL -** (NC-100LL, A)

B-504 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200-2400Z++. **CAUTION** - Wildlife haz. Portions of twy cracking with grass growing thru. Line of sight obst btn Rwy 08-26 and 17-35. **TFC PAT** - Rgt tfc Rwy 17 and 26. **NS ABTMT** - Pro in eff ctc arpt mgr C386-615-7019. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - **CTAF** - 119.075 **UNICOM** - 123.05 **ATIS** - 118.475
AWOS-3 - 118.475 **REMARKS**: C386-615-7084. **ST PETERSBURG RDO** - 122.4 112.6T
122.1R **REMARKS**: (RCO) **DAYTONA APP/DEP** - (R) (E) 125.8 269.075 **TWR** - 119.075
REMARKS: For clnc del or to cnl when twr is clsd, fone C386-226-3939.
GND/CLNC DEL - 121.625 **FSS-ST. PETERSBURG PIE-NOTAM PIE**

NAVAIDS - **ORMOND BEACH VORTAC** - HA 112.600 OMN CH 73 N29°18.20' W81°06.76'
At Flt. 19/(A)0°00.0'E
OMN VOR unuse 070°-100° byd 35 NM blw 1500'
240°-244° blw 6000'
290°-300° byd 20 NM blw 2500'

ORR, MN NDB - MHW 341.000 ORB N48°01.12' W92°51.70' 1297/0°31.5'W Unmto. **L-141**

ORTONVILLE, MN NDB - MHW 332.000 VVV N45°18.10' W96°25.25' 1095/2°43.6'E
Unmto. **L-12I-14H**

OSCODA WURTSMITH, MI KOSC P N44°27.09' W83°23.65' 633 UTC-5(-4DT)
H-11A, L-31C

(B) **RWY-06 L1,2,5,50** (11799x200 ASP L1,2,5,8,15,50 **RWY-24**
S155 D330 2S175 2D550)

SERVICE - **LGT** - ACTIVATE-HIRL and PAPI Rwy 06-24 and MALSR Rwy 24-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION** - Daylt tailwinds may exist over ends
Rwy 06-24. Bird haz. Potential jet blast on Twy A in vcnty of rstd prkg and east ramp.
Possible turbulence over jet eng test bldg. **MISC** - Rwy 06-24 grooved. Tran acct follow
blue taxi line on Twy A and Twy D to locate trml, fuel and prkg. Trml bldg and pkg gate
access depress V, then simultaneous III-II then I.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **AWOS-3** - 118.7 **REMARKS**:
C989-739-1310. **MINNEAPOLIS CENTER** - 118.525 251.15 **REMARKS**: (APP/DEP svc)
FSS-LANSING LAN-NOTAM OSC

NAVAIDS - **AU SABLE VORW-DME** - HA 116.100 ASP CH 108 N44°26.95' W83°23.66'
At Flt. 625/(A)7°00.0'W
ASP DME unuse 300°-020° byd 35 NM blw 3000'
ASP VOR unuse 300°-360° byd 35 NM blw 2800'

ILS/RADAR - **ILS** - 24 Lczz and GS unmto.

OSHKOSH, WI RDO - 122.25 111.8T 122.1R (GREEN BAY FSS) **VORTAC** - L 111.800 OSH
CH 55 N43°59.43' W88°33.36' At WITTMAN RGNL. 165° 13.5 NM to FOND DU LAC CO.
004° 16.1 NM to APPLETON INTL. 096° 19.3 NM to NEW HOLSTEIN MUNI. 201° 23.9 NM
to WAUPUN. 781/(A)2°00.0'E
OSH TACAN unuse 166°-174° byd 10 NM
OSH unuse 196°-234° byd 37 NM blw 2400'
L-28H

OSHKOSH, NE NDB - MHW 233.000 OKS N41°24.07' W102°21.05' At GARDEN CO.
3381/6°51.1'E **L-12G**

OSWEGO, KS WICHITA RDO - 117.6T 122.1R (RCO) **VOR-DME** - L 117.600 OSW CH 123
N37°09.45' W95°12.22' 250° 18.1 NM to COFFEYVILLE MUNI. 126° 21.3 NM
to MIAMI RGNL, OK. 044° 28.6 NM to ATKINSON MUNI. 930/(A)8°00.0'E HIWAS.
H-6I, L-15E

OTIS ANGB, MA See CAPE COD CGAS

AIRPORT/FACILITY DIRECTORY B-505

OTTO, NM **VORW** - L 114.000 OTO N35°04.34' W105°56.16' 6273/(A)13°00.0'E
OTO VOR unuse 050°-120° byd 35 NM blw 12000'.
L-81

OTTUMWA RGNL, IA **KOTM** P N41°06.43' W92°26.82' 845 UTC-6(-5DT)
H-5D, L-27A

(B) **RWY-04** L1,5,9,50 (4600x100 CON L1,5,9,50 **RWY-22**
S42 D65 2S83 2D120)
RWY-13 L1,5,9,43 (5885x150 ASP L1,2,5,8,15 **RWY-31**
S80 D105 2S133 2D175)

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31, 04-22, PAPI and REIL Rwy 04-22, VASI Rwy 13 and MALSR Rwy 31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0200Z++, OT fone C641-954-9200. **CAUTION** - Ultralight haz 2200Z++-SS+30 Mon-Fri; SR-SS+30 Sat, Sun and hol. **MISC** - Rwy 31 pref calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 124.175 **REMARKS**:
C641-684-9164. **CHICAGO CENTER - (R)** 118.15 354.1 **REMARKS**: (APP/DEP svc)

FORT DODGE RDO - 122.4 **REMARKS**: (RCO)

FSS-FORT DODGE FOD-NOTAM OTM

NAVAIDS - OTTUMWA VORW-DME - L 111.600 OTM CH 53 N41°01.75' W92°19.55' 304°
7.2 NM to Fld. 820/(A)6°00.0'E HIWAS.

OTM VOR VOR unuse 100°-148° wi 10 NM blw 3000'; 100°-148°
byd 10 NM

ILS/RADAR - ILS - Rwy 31 LOC BC unuse byd 20° left of crs. Unmto. GS unuse blw 1160'
coupled apch

OUTAGAMIE CO RGNL, WI See APPLETON INTL

OUTLAW FLD, TN **KCKV** P N36°37.31' W87°24.90' 550 UTC-6(-5DT) **H-6K-9A, L-161**
(B) **RWY-05** (4004x100 ASP S40 D60) **RWY-23**

402→ ←503
RWY-17 L1,6,9,50 (6000x100 ASP S60 D90 2S114) L1,6,14,50 **RWY-35**

SERVICE - LGT - ACTIVATE-REIL Rwy 17 and MALS Rwy 35-CTAF. PAPI Rwy 17 unuse byd 9°
rgt of cntrln. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2400Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. OT call C931-217-8765.
Unattended Thanksgiving, Christmas, and New Years. **CAUTION** - Extv flt trng in
progress. PJE. Deer haz. **TFC PAT** - Pat alt 1050'. Rgt tfc Rwy 05 and 35.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 134.575 **REMARKS**:
C931-431-3045. **CAMPBELL APP/DEP - (R) (E)** 134.35 307.025

FSS-JACKSON MKL-NOTAM CKV

NAVAIDS - CLARKSVILLE VOR-DME - T 110.600 CKV CH 43 N36°37.32' W87°24.76'
At Fld. 538/(A)3°0.0'W **SNUFF NDB/LOM** - MHW 335.000 CK N36°31.62' W87°23.21'
350° 5.8 NM to Fld. 501/3°22.6'W

CKV VOR unuse 090°-110° byd 20 NM
CK NDB unuse byd 10 NM

ILS/RADAR - LOC

OWATONNA DEGNER RGNL, MN **KOWA** P N44°07.40' W93°15.64' 1145
UTC-6(-5DT) **H-2I, L-12J**

(B) **RWY-05** L1,6,9,50 (3000x75 ASP) L1,6,9,50 **RWY-23**
RWY-12 L1,5,9,50 (5500x100 CON S30 D60) L1,2,5,8,9,15,50 **RWY-30**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 12-30, REIL Rwy 12, MALSR Rwy 30; PAPI,
REIL and MIRL Rwy 05-23- CTAF **FUEL** - (NC-100LL avbl H24 with credit card; A. For Jet A
after hr call C507-444-2448.)

REMARKS - Opr 1400-2400Z++ Mon-Fri, 1600-2200Z++ Sat-Sun, May-Sep; 1400-2300Z++
Mon-Fri, 1700-2100Z++ Sat-Sun, Oct-Apr. OT call C507-444-2448. **CAUTION** - Ultralight
haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 128.325 **REMARKS**:
C507-455-0642. **PRINCETON RDO** - 122.25 **REMARKS**: (RCO)

ROCHESTER APP/DEP - Opr 1100-0500Z++, OT ctc MINNEAPOLIS CENTER 132.35
307.3.- 119.8 251.125 **FSS-PRINCETON PNM-NOTAM OWA**

B-506 AIRPORT/FACILITY DIRECTORY

NAVAIDS - HALFWAY VORW-DME - T 111.200 FOW CH 49 N44°12.27' W93°22.23' 134°
6.8 NM to Fld. 1100/(A)2°00.0'E Unmto.
FOW VOR unuse 230°-250°

ILS/RADAR - ILS or LOC

OWENSBORO DAVIESS CO RGNL, KY KOWB P N37°44.33' W87°10.01'
407 UTC-6(-5DT) **H-5E, L-161**

(B) **RWY-06** L1,6,9,50 (5000x100 ASP PCN 17 R/C/W/T) L1,6,9,50 **RWY-24**
RWY-18 L1,5,9,50 (8000x150 CON PCN 37 R/C/W/T) L1,2,5,8,15,50 **RWY-36**

SERVICE - LRA LGT - When twr clsd ACTIVATE-PAPI, REIL and MIRL Rwy 06-24, MALSR Rwy 36, REIL, HIRL and PAPI Rwy 18-36, windcone and twy lgt-CTAF. **FUEL** - A+ (MidAmerica Jet Inc., 1200-0000Z++, Call 45 min prior C270-926-6700, OT Call 45 min prior C270-313-2187. Aft hr fee \$100) (NC-100LL, A)

REMARKS - Opr 1200-0200Z++ **CAUTION** - Wildlife and bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 122.95 **UNICOM** - 122.95 **AWOS-3PT** - 119.025 **REMARKS**: C270-683-3228. **LOUISVILLE RDO** - 108.6T 122.1R **REMARKS**: (RCO)

EVANSVILLE APP/DEP - Opr 1200-0500Z++, OT ctc INDIANAPOLIS CENTER 128.3 284.65. - (R) (E) 124.025 290.9 **TWR** - Opr 1200-0400Z++. (E) 120.7 251.15

GND - 121.7 **FSS-LOUISVILLE LOU-NOTAM OWB**

NAVAIDS - OWENSBORO VOR-DME - T 108.600 OWB CH 23 N37°44.61' W87°09.96'
At Fld. 401/(A)4°00.0'W **HIGUY NDB/LOM** - MHW 341.000 OW N37°38.13' W87°09.76'
002° 6.2 NM to Fld. 393/3°40.9'W

ILS/RADAR - ILS

OXNARD, CA KOXR P N34°12.05' W119°12.43' 45 UTC-8(-7DT) **H-4G, L-3E-4G-7B**

(B) **RWY-07** L1,6,9,50 (5953x100 ASP PCN 30 F/A/W/T) L1,2,6,8,14,50 **RWY-25**
←453

SERVICE - LGT - When twr clsd ACTIVATE- MALSF Rwy 25, REIL Rwy 07 and MIRL Rwy 07-25-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - OX

REMARKS - Opr 1300-0900Z++. **RSTD** - RWY 07: TORA 5953, TODA 5953, ASDA 5654, LDA 5953. RWY 25: TORA 5953, TODA 5953, ASDA 5953, LDA 5500. Twy C clsd to acft over 30,000 lb. No turns before reaching 743'. No TGL, stop-and-go or taxi-back opr 0400-1500Z++. **CAUTION** - Wildlife haz. **NS ABTMT** - Noise sensitive all quad practice NS ABTMT/Fly quiet/pro. **MISC** - Base OPS lctd at base of twr, ctc 134.95 when twr clsd or C805-947-6804. Ldg fee acft over 12,500 lb. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 134.95 **ATIS** - 118.05 **REMARKS**: C805-985-1758.

ASOS - **REMARKS**: C805-382-0569. **PT MUGU APP/DEP** - Opr 1500-0700Z++, OT ctc LOS ANGELES CENTER 135.5 327.1. - (R) (E) 124.7 335.5 **TWR** - Opr 1500-0500Z++. 134.95 257.8 **GND** - 121.9 **CLNC DEL** - **REMARKS**: When twr clsd ctc LOS ANGELES CENTER C661-575-2052. **FSS-HAWTHORNE HHR-NOTAM OXR**

NAVAIDS - CAMARILLO VORW-DME - L 115.800 CMA CH 105 N34°12.75' W119°05.66'
248° 5.7 NM to Fld. 63/(A)15°00.0'E
CMA VOR-DME unuse 046°-245° byd 20 NM blw 14,000'
276°-300° byd 20 NM blw 14,000'
301°-045°

ILS/RADAR - ILS - 25. Unmto when twr clsd. OM unmto.

OXONN, DC NDB - MHW 332.000 DCA N38°45.96' W77°01.64' 005° 5.1 NM
to RONALD REAGAN WASHINGTON NATL. Unk/10°48.6'W **L-29E-34F-361**

OZARK BLACKWELL FLD, AL 71J P N31°25.91' W85°37.23' 358 UTC-6(-5DT)
H-9A-12F, L-221

(B) **RWY-13** L1,6,9,50 (5152x80 ASP D25) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, REIL, and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A+ - H24 credit card svc avbl.)

REMARKS - Opr 1400-2300Z++. After hr fone C334-432-0039. **RSTD** - Parl twy clsd indef. **CAUTION** - Lo flying copter opr in tfc pat. Pilots dep Blackwell VFR to E or N remain at 1500' or blw til aprx 5 NM fr afdl to avoid conflict with tfc on IFR apch to Dothan Afdl. **MISC** - Rwy and parl twy cntrln separation is 240'.

AIRPORT/FACILITY DIRECTORY B-507

COMMUNICATIONS - CTAF/UNICOM - 122.7 CAIRNS APP/DEP - Opr H24 Tue-Sat;
1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5. - (R) (E) 125.4
327.125 **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - WIREGRASS VORTAC - L 111.600 RRS CH 53 N31°17.08' W85°25.87' 310°
13.1 NM to Fld. 345/(A)2°00.0'E HIWAS.
RRS VOR unuse 326°-336° byd 15 NM blw 1900'
326°-336° byd 20 NM blw 2300'
326°-336° byd 30 NM blw 4000'
337°-350° byd 6 NM blw 4000'
337°-350° byd 20 NM blw 6000'
337°-350° byd 30 NM

PAGE FLD, FL **KFMY** P N26°35.20' W81°51.79' 17 UTC-5(-4DT) **H-8H, L-21D-23B**
(B) **RWY-05** L1,6,9,50 (6406x150 ASP) L1,6,9,50 **RWY-23**
459→ S125 D155 2S175 2D350 ←399
RWY-13 L6 (4912x150 ASP S30 D35) L6 **RWY-31**
614→

SERVICE - LGT - When twr clsd **ACTIVATE-REIL, MIRL, and PAPI** Rwy 05-23-CTAF. **FUEL -**
(NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **RSTD -** RWY 05: TORA 6401, TODA 6401, ASDA 6401, LDA 5947. RWY 23: TORA 6401, TODA 6401, ASDA 6401, LDA 6001. RWY 13: TORA 4909, TODA 4909, ASDA 4909, LDA 4297. RWY 31: TORA 4667, TODA 4909, ASDA 4667, LDA 4667. No sched coml PAX opr. For info fone afld mgr C239-590-6600. **CAUTION -** Bird haz. Twy B SE of Twy A is a non-movement area not vis fr twr. Twy D fr D-3 to Twy A is a non-movement area. Men and eqpt vcnty rwy and twy dur daylight hr. Acft on W ramp, ctc GND prior to taxi. Twy A4, A5, and E clsd UFN. **NS ABTMT -** Voluntary rstd for large acft and jet acft conducting multiple apch and/or clsd tfc. **MISC -** Brightly lgtd ball fld 1500' SE apch end Rwy 05. Class D Airspace reverts to Class G when twr clsd. **RWY -** Rwy 05-23 grooved.

COMMUNICATIONS - CTAF - 119.0 UNICOM - 130.55 **REMARKS:** Air to FBO com avbl
ATIS - 123.725 ASOS - 123.725 **REMARKS:** C239-936-2318. LAWRS.
MIAMI RDO - (E) 122.2 122.65 122.1R **REMARKS:** (RCO)
FORT MYERS APP/DEP - Opr 1100-0500Z++, OT ctc MIAMI CNTR 134.75 322.5.- (R)
126.8 343.75 **TWR -** Opr 1200-0300Z+-. 119.0 306.95 **GND - 121.7**
CLNC DEL - 121.7 FSS-MIAMI MIA-NOTAM FMY

NAVAIDS - LEE CO VORTAC - L 111.800 RSW CH 55 N26°31.79' W81°46.55' 308° 5.8 NM
to Fld. 25/(A)2°00.0'W HIWAS.

ILS/RADAR - ILS or LOC -

PAGELAND, SC **NDB -** MHW 270.000 PYG N34°44.70' W80°20.33' 570/8°00.2'W
Unmto.
PYG NDB unuse byd 15 NM
L-24J-25D-36E

PAGE MUNI, AZ **KPGA** P N36°55.56' W111°26.90' 4316 UTC-7 **H-4I, L-8G-9C**
(B) **RWY-07** (2201x75 ASP PCN 2 F/D/Y/T) **RWY-25**
588→
RWY-15 L1,6,9,43 (5950x150 ASP PCN 15 F/C/W/T) L1,6,9,43 **RWY-33**

SERVICE - LGT - **ACTIVATE-MIRL and REIL** Rwy 15-33-CTAF. VASI Rwy 15-33 opr H24.
FUEL - (NC-100LL, A - 928-645-5356.) **FLUID -** LHGX

REMARKS - Opr daylight hr. **RSTD -** Use Rwy 07-25 only dur hi winds. **TFC PAT -** Rwy 25 rgt tfc. **MISC -** Fee for RON.

COMMUNICATIONS - CTAF/UNICOM - UNICOM advsy avbl SR-SS. 122.8
ASOS - 120.625 **REMARKS:** C928-645-1228. **DENVER CENTER - 127.55 256.875**
REMARKS: (APP/DEP svc) **PRESCOTT RDO - 122.45 122.6** **REMARKS:** (KAYENTA RCO)
FSS-PRESCOTT PRC-NOTAM PGA

NAVAIDS - PAGE VORW-DME - L 117.600 PGA CH 123 N36°55.86' W111°26.85' At Fld.
4277/(A)13°00.0'E HIWAS.
PGA VOR-DME unuse 105°-230° byd 30 NM blw 11,000'
230°-245° byd 30 NM blw 12,000'

B-508 AIRPORT/FACILITY DIRECTORY

PAHOKEE, FL MIAMI RDO - 122.35 115.4T 122.1R (RCO) **VOR-DME** - HA 115.400 PHK
CH 101 N26°46.96' W80°41.49' At PALM BEACH CO GLADES. 069° 20.9 NM
to WILLIAM P GWINN. 344° 30.2 NM to OKEECHOBEE CO. 16/(A)0°00.0'E HIWAS.
TACAN az O/S UFN. **H-8H, L-23C**

PAINE, WA VORW-DME - L 110.600 PAE CH 43 N47°55.19' W122°16.67'
At SNOHOMISH CO. 358° 15.2 NM to ARLINGTON MUNI. 271° 22.9 NM
to JEFFERSON CO INTL. 330° 33.6 NM to SKAGIT RGNL. 669/(A)20°00.0'E **H-1B, L-1D**

PAINE FLD, WA See SNOHOMISH CO

PALACIOS MUNI, TX KPSX P N28°43.65' W96°15.06' 14 UTC-6(-5DT)
H-7C, L-20I-21A

(B) RWY-08	(5001x150 CON S46 D58 2D105)	RWY-26
RWY-13 L1,6,9	(5001x150 CON S46 D58 2D105)	L1,6,9 RWY-31
RWY-18	(5001x75 CON S46 D58 2D105)	RWY-36

SERVICE - LGT - MIRL Rwy 13-31 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -
(NC-100LL - Self svc with credit card.)

REMARKS - Unattended. **RWY** - Rwy 13-31 mrk faded. Rwy 08-26 has no mrk.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.025 **REMARKS:**
C361-972-0101. **HOUSTON CENTER - (E)** 128.6 360.8 **REMARKS:** (APP/DEP svc)

MONTGOMERY CO RDO - 122.25 **REMARKS:** (RCO)

FSS-MONTGOMERY CO CXO-NOTAM PSX

NAVAIDS - PALACIOS VORTACW - HA 117.300 PSX CH 120 N28°45.87' W96°18.37' 119°
3.7 NM to Fld. 6/(A)8°00.0'E HIWAS.

PALESTINE, IL NDB - MHW 391.000 PLX N39°00.85' W87°38.50' At CRAWFORD CO.
449/3°30.4'W **L-27D**

PALESTINE, TX NDB - MHW 375.000 PSN N31°46.84' W95°42.05' 400/2°38.3'E **L-19D**

PALM BEACH INTL, FL KPBI P N26°40.99' W80°05.73' 20 UTC-5(-4DT)
H-8I, L-23A,C

(B) RWY-10L L2,4,5,8,15,50	(10001x150 ASP PCN 93 F/B/W/T)	L4,5,9,50 RWY-28R
1200→		←811
RWY-10R L6,9	(3214x75 ASP PCN 44 F/A/X/T)	L6,9 RWY-28L
RWY-14 L6,9,50	(6926x150 ASP PCN 67 F/A/W/T)	L6,9,50 RWY-32
		←418

SERVICE - A-GEAR - Rwy 14 EMAS 222' x 170'. **FUEL** - A (Atlantic Avn-West Palm Beach
LLC, C561-683-4121.) (NC-100LL)

REMARKS - RSTD - RWY 10L: TORA 10000, TODA 10000, ASDA 10000, LDA 8800. RWY
28R: TORA 10000, TODA 10000, ASDA 10000, LDA 9189. RWY 14: TORA 6931, TODA
6931, ASDA 6000, LDA 6000. RWY 32: TORA 6931, TODA 6931, ASDA 6931, LDA 6513.
RWY 10R: TORA 3213, TODA 3213, ASDA 3213, LDA 3213. RWY 28L: TORA 3213, TODA
3213, ASDA 3213, LDA 3213. No acft will cross hold line w/o apvl. Twy L proh to acft
wingspan 118' or greater. **CAUTION** - Bird haz. Twy L lctd btn Rwy 10L-28R and 10R-28L.
Twy L is wider and longer than Rwy 10R-28L, do not confuse twy for rwy. **TFC PAT** - Rgt
tfc Rwy 10R. **NS ABTMT** - Multi-eng flt trng proh SS-SR Sun and hol; strict environmental
opr stage 2 acft 0300-1200Z++. Fone C561-471-7467. **CSTMS/AG/IMG** - CSTMS Border
Protection designated intl arpt, ctc C561-233-1080 x2. Opr 1300-0100Z++ Mon-Sat,
1300-0500Z++ Sun; 1 hr PPR. Special entry pt for MX and other countries in Western
Hemisphere S of 30° N lat. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - Rwy 28L and
28R thld staggered by 5400'. Rwy 10L-28R and 14-32 grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 123.75 **ASOS** - 123.75 **REMARKS:**
C561-683-2548. LLWAS, TDWR. **MIAMI RDO - (E)** 122.1R 122.4 115.7T **REMARKS:** (RCO)
APP - (R) (E) 128.3 125.2 125.925 317.4 343.6 (128.3 317.4 North) (125.2 343.6 South)
REMARKS: (Class C Airspace) **TWR - (E)** 118.75 119.1 257.8 384.6 **GND** - 121.9 284.6
DEP - (R) 128.3 125.2 343.6 (128.3 North) (125.2 343.6 South) **CLNC DEL** - 121.6 284.6
FSS-MIAMI MIA-NOTAM PBI

AIRPORT/FACILITY DIRECTORY B-509

NAVAIDS - PALM BEACH VORTAC - HA 115.700 PBI CH 104 N26°40.80' W80°05.19'
At Flt. 16/(A)3°00.0'W

ILS/RADAR - ILS or LOC

PALMDALE USAF PLANT 42, CA KPMD AF N34°37.76' W118°05.07' 2543
UTC-8(-7DT) **H-4I, L-3E-4G-7C**

(B) **RWY-04** L1,5,9 (12001x150 CON PCN 53 R/B/W/T) L1,5,9,50 **RWY-22**
RWY-07 L1,5,9 (12002x200 CON PCN 71 R/B/W/T) L1,5,9,50 **RWY-25**
RWY-07Z (6000x75 CON PCN 97 R/B/W/T) **RWY-25Z**

SERVICE - LGT - ACTIVATE-HIRL Rwy 04-22 and 07-25, REIL Rwy 04-22 and 07-25, PAPI Rwy 22 and 25-CTAF. Gated thld lgt Rwy 04-22 and Rwy 07-25. **JASU** - Pwr carts unavbl.

FUEL - A++ (Ltd fueling avbl, govt acft only 1600-2300Z++ Mon-Fri. 24 hr PN with Afltd Mgt rqr, no same day req. Gas and go unavbl. Expect 2+ hr delay for fuel.) **TRAN**

ALERT - No fleet svc avbl. No Flw Me svc avbl. Exp progressive taxi to prk. Aircrew responsible for acft pinning/safing. Unable to svc acft with ordnance. Ltd gnd support eqpt avbl. No potable water svc. No tran maint avbl. Gnd svc unavbl when lightning wi 5 NM.

REMARKS - Opr 1330-0600Z++, OT clsd to all tfc wo written avpl. All dep acft must file FPL with P42 aflt mgmt OPS. **RSTD** - OFFL BUS. Mil Arprt. Civil use rqr USAF avpl and DD form 2400/01/02. PPR for all full stop ldg only. Call C661-272-6619/6614. Rwy 252 mrk only for C-130 assault opr; one-way ldg only. Overnight prk unauthd on C Ramp. Twy L btn Rwy 04-22 and PAX trml unlgtd and usable for daylight VFR only. Rwy reserved for acft based therein on Sat and Sun. Grd crews must inspect all anticipated aflt pavements rqr for their msn prior to each acft arr or dep. **CAUTION** - Prk ramp C lctd S of Rwy 22 and Twy V not vis fr twr. Unlgtd obst sur aflt. Drainage ditches parl Rwy 22 fr Twy S to Twy U. Use extreme caution for UAS opr in vcnty. Rwy 25 nstd mrk: spot ldg zone mrk lctd at 6000' remaining mrk. Rwy 07-25 deceptive sfc mrk exceed std by aprx 50'. Various acft test opr mrk painted in white on Twy U. FOD haz on Twy S. All large body acft must taxi with onboard motors shut off. **TFC PAT** - Overhead 4043' ftr and trainer type acft. All others rectangular 4543'. Rgt tfc Rwy 04, 25. **MISC** - Base OPS opr 1330-0600Z++ Mon-Sat, clsd Sun and Federal hol. Winds are est due to FMO-13 wind sensors being accurate to wi only +/- 2 Kt. ATC/Wx will not incl/relay wind corr into fcst/phraseology. Therefore, aircrews will incorporate a +/- 2 Kt accuracy into their decision making process for flying opr. Industrial instl - no transportation, lodging or nml svc avbl on site. Flt plans must be filed and activated with P42 Aflt Mgmt, OT use Prescott FSS. Class D Airspace reverts to Class G when twr clsd. COMSEC stor unavbl.

COMMUNICATIONS - CTAF - 123.7 **ATIS** - 118.275 **REMARKS:** C661-272-3798.

JOSHUA APP/DEP - (R) (E) 124.55 363.0 **TWR - (E)** 123.7 317.6 **GND** - 121.9 317.6
FSS-RIVERSIDE RAL-NOTAM PMD

NAVAIDS - PALMDALE VORTAC - HA 114.500 PMD CH 92 N34°37.88' W118°03.83' 248°
1.0 NM to Flt. 2498/(A)15°0.0'E Unmto when twr clsd.

PMD DME unuse 120°-145° byd 20 NM blw 15,500'
145°-150° byd 20 NM blw 14,500'

PMD TACAN az unuse 110°-145° byd 20 NM blw 15,500'
145°-235° byd 20 NM blw 14,500'
345°-355° byd 35 NM

PMD VOR unuse 010°-020°
110°-160° byd 35 NM blw 11,600'
160°-235° byd 30 NM blw 8100'

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

PALM SPRINGS INTL, CA KPSP P N33°49.78' W116°30.40' 476 UTC-8(-7DT)

H-4H, L-4I
(B) **RWY-13L** L6,9,50 (4952x75 ASP PCN 5 F/B/W/T) L6,9,50 **RWY-31R**
RWY-13R L1,5,9,43 (10000x150 ASP PCN 64 F/B/W/T) L1,5,9,50 **RWY-31L**
3000→ ←1500

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL and REIL Rwy 13R-31L, VASI Rwy 13R, and PAPI Rwy 31L-CTAF. MIRL, PAPI, and REIL Rwy 13L-31R and Twy E not lgtd when twr clsd. PAPI Rwy 31L unuse byd 4 NM fr thld due to mt terrain. PAPI Rwy 31R unuse byd 8° rgt of RCL and byd 4 NM fr thld due to mt terrain. VASI Rwy 13R upwind GA 3.25°; opr O/R thru twr. **FUEL** - A, A+ (Atlantic Avn, 1400-0600Z++, C800-548-4184, OT 45 min PN, \$90 fee.) (NC-100LL)

B-510 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 13R: TORA 10000, TODA 10000, ASDA 9857, LDA 6857. RWY 31L: TORA 10000, TODA 10000, ASDA 10000, LDA 8500. Formation tkof or ldg proh. Overhead maneuvers proh. Access to/fr FBO ramp via Twy G ltd to acft with wingspan of less than 40'. **CAUTION** - Do not mistake Twy C as Rwy 13R-31L. Rwy 13L-31R lgttd dist remaining mrk on E side only. Rwy 13R-31L lgttd dist remaining mrk on W side only. **NS ABTMT** - No eng idling and run-ups on ramp, ctc Arpt OPS C760-318-3820 for other pro. **CSTMS/AG/IMG** - CSTMS avbl H24, 4 hr PN rqr C760-318-3880 fax 3883. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee. **RWY** - Rwy 13R-31L grooved.

COMMUNICATIONS - CTAF - 119.7 **UNICOM** - 122.95 **ATIS** - 124.65 **REMARKS:** C760-327-2770. **ASOS** - **REMARKS:** C760-327-7597. **LAWRS. RIVERSIDE RDO** - 115.5T 122.1R **REMARKS:** (RCO) **SOCAL APP/DEP** - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 128.15 285.6. - **(R) (E)** 126.7 135.275 251.1 370.95 (135.275 251.1 8000' and blw)(126.7 370.95 9000'-13,000') **TWR** - Opr 1400-0700Z++, 119.7 377.05

GND - 121.9 **CLNC DEL** - 128.35 **FSS-RIVERSIDE RAL-NOTAM PSP**

NAVAIDS - PALM SPRINGS VORTAC - L 115.500 PSP CH 102 N33°52.20' W116°25.79' 225° 4.5 NM to fld. 1600/(A)13°00.0'E **THERMAL VORTAC** - HA 116.200 TRM CH 109 N33°37.69' W116°09.61' 292° 21.1 NM to fld. -87/(A)13°00.0'E

PSP VORTAC unuse

TRM TACAN unuse

TRM VOR unuse

135°-215° byd 20 NM blw 10,200'
215°-270° byd 15 NM blw 12,800'
278°-320° byd 25 NM blw 13,000'
320°-090° byd 15 NM blw 7300'
060°-090° byd 35 NM blw 9000'
160°-285° byd 15 NM blw 17,500'
160°-285° byd 30 NM
325°-060° byd 20 NM blw 12,000'
325°-060° byd 30 NM blw 15,000'
045°-060° byd 30 NM blw 12,000'
045°-060° byd 35 NM blw 13,500'
060°-090° byd 35 NM blw 9000'
160°-185° byd 20 NM blw 12,000'
160°-185° byd 30 NM blw 14,000'
185°-260° byd 20 NM blw 18,500'
260°-265° byd 35 NM blw 11,000'
260°-265° byd 36 NM blw 12,000'
265°-285° byd 35 NM blw 13,500'
325°-045° byd 20 NM blw 12,000'
325°-045° byd 35 NM blw 13,500'

PANCK, KS NDB/LOM - MHW 383.000 LB N36°57.87' W100°57.38' 352° 4.8 NM to LIBERAL MID AMERICA RGNL. 2845/5°49.5'E

PANDE, TX NDB/LOM - HW 251.000 AM N35°08.79' W101°48.33' 042° 6.6 NM to RICK HUSBAND AMARILLO INTL. 3609/6°12.8'E Unmto 0600-1200Z++. **L-15B**

PANGBORN MEM, (WENATCHEE) WA KEAT P N47°23.93' W120°12.41' 1249 UTC-8(-7DT) **H-1B, L-13A**

(B) **RWY-12L1,5,9,50** (7000x150 ASP S75 D100 2S97 2D250 L1,2,5,9,50 **RWY-30**
PCN 118 F/A/X/T)

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 12-30-CTAF. PAPI Rwy 12-30 opr cont. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0200Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -7°C. **CAUTION** - Bird haz. Glider act Mar-Nov. **TFC PAT** - Rgt tfc Rwy 12.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.925 **REMARKS:** C509-886-4226. **SEATTLE CENTER** - **(E)** 126.1 291.6 **REMARKS:** (APP/DEP svc)

SEATTLE RDO - 122.6 **REMARKS:** (BANGER RCO)

FSS-SEATTLE SEA-NOTAM EAT

AIRPORT/FACILITY DIRECTORY B-511

NAVAIDS - WENATCHEE VORW-DME - L 111.000 EAT CH 47 N47°23.98' W120°12.65'

At Fld. 1222/(A)15°00.0'E HIWAS O/S UFN. **VHF/DF**

EAT VOR-DME unuse 077°-122° byd 25 NM blw 5500'
122°-157° byd 15 NM blw 14,500'
157°-247° byd 15 NM
247°-267° byd 35 NM blw 12,000'
294°-307° byd 14 NM blw 7900'
307°-077° byd 20 NM

ILS/RADAR - ➔ ILS - BRG 120° LCZR I-ADJ 109.35 CH 30(Y) GS 3.6°. LcZR unuse byd 15 NM blw 5700'. GS unuse byd 5° left of course.

PANHANDLE, TX VORTACW - HA 116.600 PNH CH 113 N35°14.10' W101°41.94' 192° 1.0 NM to RICK HUSBAND AMARILLO INTL. 230° 7.4 NM to TRADEWIND. 3595/(A)8°00.0'E **H-6G, L-15B**

PANOCHÉ, CA RANCHO MURIETA RDO - 112.6T 122.1R (RCO) **VORTAC** - L 112.600 PXN CH 73 N36°42.93' W120°46.72' 044° 17.4 NM to FIREBAUGH. 332° 21.3 NM to LOS BANOS MUNI. 2060/(A)16°00.0'E
PXN VOR unuse 230°-280° byd 7 NM blw 9000'
H-3B, L-3C

PARADISE, CA VORTAC - HA 112.200 PDZ CH 59 N33°55.10' W117°31.80' 236° 3.8 NM to CORONA MUNI. 288° 6.3 NM to CHINO. 040° 7.3 NM to FLABOB. 047° 21.6 NM to REDLANDS MUNI. 006° 29.5 NM to HESPERIA. 1432/(A)15°00.0'E
PDZ TACAN az and DME unuse 130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'
010°-015° byd 20 NM blw 10,000'
130°-145° byd 25 NM blw 5000'
145°-190° blw 8000'
145°-190° byd 25 NM blw 10,000'
145°-190° byd 39 NM blw 13,500'
190°-230° blw 10,000'
310°-325° byd 35 NM blw 10,900'
325°-345° byd 25 NM blw 11,500'
345°-360° byd 35 NM blw 10,500'

PDZ VOR unuse

H-4G, L-3E-4H, A-2H

PARIS, TX VORW-DME - L 113.600 PRX CH 83 N33°32.54' W95°26.90' 352° 5.6 NM to COX FLD. 510/(A)7°00.0'E **L-17D**

B-512 AIRPORT/FACILITY DIRECTORY

PARKER, CA RIVERSIDE RDO - 117.9T 122.1R (RCO) **VORTAC** - HA 117.900 PKE CH 126
N34°06.12' W114°40.92' 067° 20.8 NM to AVI SUQUILLA, AZ. 1000/(A)15°00.0'E
PKE TACAN unuse 090°-167°

167°-170° byd 25 NM blw 4900'
170°-185° byd 30 NM blw 4900'
230°-240° byd 33 NM blw 5900'
260°-290° byd 29 NM blw 5900'
290°-300° byd 33 NM blw 6800'
300°-315° byd 25 NM blw 6800'
325°-335° byd 25 NM blw 5300'
090°-110° byd 25 NM blw 3800'
110°-140° byd 8 NM blw 4200'
140°-155° byd 20 NM blw 4200'
155°-170° byd 25 NM blw 4900'
170°-185° byd 30 NM blw 4900'
230°-240° byd 33 NM blw 5900'
260°-290° byd 29 NM blw 5900'
290°-300° byd 33 NM blw 6800'
300°-315° byd 25 NM blw 6800'
325°-335° byd 25 NM blw 5300'

PKE VOR unuse

H-4H, L-4J-5A

PARKERSBURG, WV RDO - 122.4 108.6T (ELKINS FSS) **VOR-DME** - L 108.600 JPU
CH 23 N39°26.47' W81°22.49' 211° 6.5 NM to MID OHIO VALLEY RGNL.
1030/(A)3°00.0'W **L-29B**

PARKK, OR NDB - MHW 281.000 HPK N47°31.94' W122°18.42'
At BOEING FLD KING CO INTL, WA. 17/15°42.3'E **H-1B, L-1D**

PARK RAPIDS MUNI KONSHOK FLD, MN KPKD P

N46°54.07' W95°04.39' 1445 UTC-6(-5DT) **H-2I, L-14H**
(B) **RWY-13** L1,5,9,50 (5498x100 ASP S20 D36) L1,2,5,8,15,50 **RWY-31**
RWY-18 L1,6,9,50 (3500x75 ASP) L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 18-36, PAPI Rwy 13-31 and Rwy
18-36, REIL Rwy 13 and Rwy 18-36, and MALSR Rwy 31-CTAF. **FUEL** - (NC-100LL - Avbl 24
hr with credit card; A)

REMARKS - Opr 1400-2300Z++ Mon-Fri, C218-237-8528 svc OT.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 110.6 **REMARKS:** C218-732-0920.

PRINCETON RDO - 110.6T 122.1R **REMARKS:** (RCO)

FSS-PRINCETON PNM-NOTAM PKD

NAVAIDS - PARK RAPIDS VORTAC - L 110.600 PKD CH 43 N46°53.89' W95°04.25' At Fld.
1441/(A)4°00.0'E

ILS/RADAR - ➔ **ILS**- BRG 312.6° LCZR I-PKD 110.9 GS 3° LOM PK 269

PASCO, WA VORW-DME - L 109.800 PSC CH 35 N46°16.22' W119°07.04' At TRI CITIES.
270° 8.1 NM to RICHLAND. 261° 35.7 NM to SUNNYSIDE MUNI. 406/(A)15°00.0'E
PSC DME unuse 160°-170° byd 30 NM
L-13A

PASER, WI NDB/LOM - MHW 206.000 RA N42°40.95' W87°53.97' 710/3°51.0'W Unmto.
A-2J

PASO ROBLES MUNI, CA KPRB P N35°40.37' W120°37.62' 839 UTC-8(-7DT)
H-4G, L-3C-7A

(B) **RWY-01** L1,5 (6008x150 ASP) L1,5,9,50 **RWY-19**
RWY-13 L1,6 (S60 D106 25134 2D150)
(4701x100 ASP S30 D50 2D90) L1,6,50 **RWY-31**

SERVICE - LGT - Opr dusk-0600Z++. After 0600Z++ ACTIVATE-HIRL Rwy 01-19, PAPI Rwy
19 and 31, MIRL Rwy 13-31 and H1 perimeter lgt-CTAF. **FUEL** - A (ACI Jet, 1500-0300Z++,
C805-596-0212, OT 30 min PN.) (NC-100LL) **FLUID** - OX.

AIRPORT/FACILITY DIRECTORY B-513

REMARKS - Opr 1500-0200Z++. **RSTD** - PPR for acft over 80,000 lb. Ctc afld mgr
C805-237-3877. **MISC** - RON tiedown fee. **RWY** - Rwy 19 designated calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 120.125 **REMARKS**:
C805-239-3593. **OAKLAND CENTER - (R) (E)** 128.7 307.0 **REMARKS**: (APP/DEP svc)
HAWTHORNE RDO - (V) 122.4 255.4 **REMARKS**: (RCO)
FSS-HAWTHORNE HHR-NOTAM PRB

NAVAIDS - PASO ROBLES VORTACW - L 114.300 PRB CH 90 N35°40.35' W120°37.63'
At Flt. 817/(A)16°00.0'E HIWAS. **VHF/DF**
PRB TACAN unuse 120°-140° byd 27 NM blw 8000'

PATON, GA NDB - MHW 245.000 GTP N30°57.45' W83°49.60' 243/5°07.9'W Unmto
0200-1100Z++ Mon-Fri; 0500-1700Z++ Sat- Sun. **L-21D-22J**

PATRICK AFB, FL KCOF AF N28°14.10' W80°36.61' 8 UTC-5(-4DT) **H-8H, L-24F**
(B) **RWY-03** L5,11,50 (9003x200 ASP PCN 51 R/C/W/T) L5,50 **RWY-29**
RWY-11 L6,50 (4000x200 ASP PCN 49 R/C/W/T) L6,50 **RWY-29**
←300

SERVICE - L-AOE **LGT** - Aircrews use caution, non-std thld lgt Rwy 21. Rwy 03 SFL unsv. Twy A edge lgt btn Twy B and L aprx 17'-78' fr usable twy sfc. **FUEL** - A++(Opr 1130-0330Z++ Mon-Fri, on call (1 hr response) Sat-Sun and hol.) **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-128-133-148 **TRAN ALERT** - Opr 1300-0500Z++ Mon-Fri, 1400-2200Z++ Sat-Sun, and clsd hol. All tran acft rqr Tran Alert assistance, no arr later than 0430Z++. Chip detection inspection rqr by F-16 not avbl. All hvy acft must bring their own tow bar.

REMARKS - Opr 1300-0500Z++ Mon-Fri, 1400-2200Z++ Sat-Sun, clsd hol. Afld clsd third Fri of month. **RSTD** - Rwy 29 ovrn unuse. Run-off ldg/tkof conducted by R/W acft equipped with skids rstd to Twy B S of Twy C. C-130 and smaller acft only at the int of Twy M and Rwy 11. C-130 and smaller acft only at 800 ramp. Acft with 188' wingspan and smaller only on Twy A btn 800 ramp and Rwy 29. To the max extent possible, 180° turns on Rwy 03-21 by acft larger than a C-130 must be ltd to conc ends. E side Twy C clsd to jet acft. Twy A btn Twy L and Rwy 21 underrun rstd to C-130 acft. E side of Twy C rstd to acft with a wingspan less than 133'. **CAUTION** - First 240' Rwy 29 not vis fr twr. Exer caution due to extv lcl gen avn acft over Melbourne Intl, 7 NM S of Patrick AFB dur VFR wx cond. Bird haz. Migratory Season Phase II 1 Oct-31 Mar. Dur Bird Watch Cond MODERATE, tkof and ldg perms. Dur Bird Watch Cond SEVERE, tkof and ldg proh. Ctc TWR/GND/ATIS for current Bird Watch Cond Code. Rwy 11-29 has nstd LZ TD box mrk. ARFF avbl 5200 gal of agent with 3 ARFF veh. Comd Post does not have ability to activate afld lgt when afld clsd. **TFC PAT** - 1500' rectangular, 2000' overhead. **CSTMS/AG/IMG** - CSTMS ltd to tran msn in drct support of 45 SW and 920 RQW only. **MISC** - Nstd ovrn len Rwy 03, ovrn 1100'. Nstd chevron mrk exist. Missing chevron at int of Twy A and G. AMOPS DSN 854-2222, C321-494-2222, fax C321-494-6442. Obsn automated, FMQ-19 obsn wx eqpt in use H24. Wx obsn/fcst avbl H24 via fone DSN 467-8484, C321-853-8484. Fleet svc avbl 24 hr PN only. No COMSEC stor avbl at AMOPS, ctc Comd Post (bldg 423, extn 7001) for COMSEC stor. Class D Airspace reverts to Class E when twr clsd. Base tran only avbl 1200-2100Z++ Mon-Fri, clsd wkend. PAX trml avbl 1100-1900Z++ Mon, 1230-2130Z++ Wed, and 1430-2300Z++ Tue, Thu, Fri. **RWY** - First 1000' Rwy 03-21 grooved conc.

COMMUNICATIONS - PTD - 139.3 372.2 **REMARKS**: UHF unrel. **ATIS** - 119.175 273.5 **ORLANDO APP/DEP - (R) (E)** 132.65 134.95 281.425 358.3 **REMARKS**: Class D Airspace 20 NM out 134.95 358.3. **TWR - (E)** 133.75 269.375 **GND** - 124.35 335.8 **CLNC DEL** - 118.4 289.4 **PATRICK COMD POST** - (Call BARRIER) 139.3 349.4 **REMARKS**: (Global HF thru CAPE RDO) **PMSV METRO** - 123.225 225.05 **REMARKS**: Avbl H24. For backup support, ctc 26 OWS at C318-529-2651. **KING OPS** - 150.35 321.0 **RESCUE OPS** - 138.475 255.5 **FSS-ST. PETERSBURG PIE-NOTAM COF**

NAVAIDS - MELBOURNE VOR-DME - L 110.000 MLB CH 37 N28°06.32' W80°38.12' 017° 7.9 NM to Flt. 30/(A)7°0.0'W **PATRICK TACAN** - L COF CH 97 N28°14.26' W80°36.71' At Flt. 5/(A)7°00.0'W Unmto 0500-1300Z++ No-NOTAM MP: 0900-1500Z++ Wed. COF DME unuse 250°-260° byd 15 NM COF TACAN az unuse 250°-260° byd 15 NM

ILS/RADAR - ILS or LOC-DME - 03, 21. Rwy 03 coupled/autoland ILS apch use caution, Lczr signal not protected, possible interference. OM not instl, DME or RADAR rqr. Unmto 0500-1300Z++.

B-514 AIRPORT/FACILITY DIRECTORY

PATTERSON, OH **TACAN** - T FFO CH 99 N39°49.14' W84°03.33'

At WRIGHT PATTERSON AFB. 230° 11.8 NM to MORAIN AIR PARK. 207° 23.2 NM to WARREN CO JOHN LANE FLD. 804/(A)4°00.0'W

FFO TACAN az unuse 295°-360° byd 10 NM blw 5000'

L-27E

PATUXENT RIVER NAS, (TRAPNELL FLD) MD **KNHK** N N38°17.18' W76°24.60'

39 UTC-5(-4DT) **H-101-121, L-34E-361**

(B) RWY-02	(5021x75 ASP PCN 79 R/B/W/T)	RWY-20
RWY-06 L2,3,4,5,11,51	(11799x200 ASP PCN 70 R/B/W/T)	L4,5,51 RWY-24
HOOK E28(B) (2180')		HOOK E28(B) (1499')
RWY-14 L5,51	(9732x200 CON PCN 67 R/B/W/T)	L5,51 RWY-32
HOOK E28(B) (1280')		HOOK E28(B) (3050')

SERVICE - L-AOE **JASU** - (NCPP-105) (NC-8A) (NC-10C) **FUEL** - 100LL, A, J5 **FLUID** - SP LHOX LOX **OIL** - O-128-133-148-156(Mil) **TRAN ALERT** - Avbl 1200-2300Z++ Mon-Fri exc hol.

REMARKS - Opr/Class D services 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun, clsd hol. OT by NOTAM. **RSTD** - PPR-No trml fac avbl. DSN 342-3836, C301-342-3836. Twy all exp delay due to acft wt limitations. Acft must make prior arng and rcv PPR fr host Squadron, or NAS Base OPS. Ltd ramp space, and ltd tran svc avbl. **CAUTION** - Stopping in rstd area on Twy A, W twy is proh. Portions of rwy, twy and acft ramps not vis fr twr. First 1630' Rwy 32 may be clsd daylight hr Mon-Sat dur VFR. Bldgs and eqpt lctd near apch end Rwy 32. Deer and bird haz. **TFC PAT** - VFR initial at 4 DME (Rwy 32 at 3 DME) 2000', break 1500', downwind 1000'. Reduced rwy separation std in eff for lcl based USN/USMC acft. **NS ABTMT** - Mil acft maint at least 1500' btn 3 NM and 10 NM fr 210° CW to 240°. No practice apch 0300Z++ to 1200Z++ Mon-Fri. Sat before 1500Z++, Sun before 1700Z++. Tran acft practice apch not to interfere basis. **CSTMS/AG/IMG** - Ltd to acft on OFFL BUS at Pax Riv with 72 hr PN, ctc AODO DSN 342-3836, C301-342-3836. **MISC** - Wx fcst svc avbl 0900-0100Z++ Mon-Fri. For fcst svc all OT ctc FWC-N at DSN 565-4555 or C888-745-6899. Wx obsn and PMSV mtr avbl 1000-0400Z++ Mon-Fri and 1200-2300Z++ Sat-Sun.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **ATIS** - 322.425

LEESBURG RDO - 117.6T 122.1R **REMARKS**: (RCO) **APP/DEP** - (R) (E) 121.0 120.05 127.95 250.3 281.8 314.0 **REMARKS**: (121.0 250.3 165°-055° at and blw 3000')(120.05 281.8 165°-055° abv 3000')(127.95 314.0 056°-164° all alt). Opr 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun; OT ctc POTOMAC TRACON 135.62 269.62. **TWR** - (E) 123.7 343.65 340.2X **GND** - 120.6 336.4 **CLNC DEL** - 135.2 316.125 **REMARKS**: When PATUXENT TWR/APP are clsd, ctc POTOMAC APP at C866-640-4124. **RADAR** - 135.025 348.0 362.6 **PMSV METRO** - 356.2 **BASE OPS** - 302.55

FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - **PATUXENT VORTACW** - L 117.600 PXT CH 123 N38°17.27' W76°24.01' At Fld.

18/(A)10°00.0'W **NAS PATUXENT RIVER TACAN** - HA NHK CH 39(Y) N38°16.86'

W76°24.64' At Fld. 17/(A)10°00.0'W **PATUXENT NDB** - MHW 400.000 NHK N38°17.16'

W76°24.19' At Fld. 19/11°04.3'W No-NOTAM MP: 1300-1700Z++ Wed.

PXT TACAN unuse

PXT VOR unuse

NHK TACAN unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

NHK NDB unuse

ILS/RADAR - **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA. ASR-11, PAR - 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun.

AIRPORT/FACILITY DIRECTORY B-515

PAULS VALLEY MUNI, OK KPVJ MUNI N34°42.57' W97°13.40' 971 UTC-6(-5DT)

H-6H, L-17C
(B) RWY-17 L1,6,9,50 (5001x100 CON) L1,6,9,50 RWY-35

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 17-35-CTAF. **FUEL -** (NC-100LL - Avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **CAUTION -** Ultralight haz. **RWY -** Rwy 12-30 clsd perm.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3 -** 118.675 **REMARKS:**
C405-238-4452. **FORT WORTH CENTER - (R)** 124.75 323.0 **REMARKS:** (APP/DEP svc)
FSS-MC ALESTER MLC-NOTAM PVJ

NAVAIDS - ARDMORE VORTACW - HA 116.700 ADM CH 114 N34°12.70' W97°10.09' 349°
30.0 NM to Fld. 937/(A)6°00.0'E

ADM DME unuse	334°-011° byd 39 NM blw 3100'
ADM VOR unuse	150°-160° byd 6 NM blw 14,000'
	307°-313° blw 3900'
	307°-313° byd 19 NM blw 14,500'
ADM VORTAC unuse	314°-333°

PAWLING, NY VORW-DME - L 114.300 PWL CH 90 N41°46.19' W73°36.03' 321° 20.8 NM
to KINGSTON ULSTER. 1250/(A)12°00.0'W **H-10H, L-33B-34I**

PAWNEE CITY, NE COLUMBUS RDO - 112.4T 122.1R (RCO) **VORTAC -** HA 112.400
PWE CH 71 N40°12.02' W96°12.38' 279° 25.9 NM to BEATRICE MUNI. 1360/(A)5°00.0'E
HIWAS. **H-5C, L-10I**

PEACH SPRINGS, AZ RDO - 122.25 (PRESCOTT FSS) **VORW-DME -** HA 112.000 PGS
CH 57 N35°37.48' W113°32.67' 4760/(A)15°00.0'E HIWAS.
PGS VOR/DME unuse 205°-255° byd 30 NM blw 10500'

H-4H, L-8F

PEACHTREE, GA VOR-DME - L 116.600 PDK CH 113 N33°52.54' W84°17.93'
At DEKALB PEACHTREE. 287° 11.0 NM to DOBBINS ARB. 248° 12.5 NM
to FULTON CO ARPT BROWN FLD. 970/(A)5°00.0'W **L-18J, A-1B**

PEARSON FLD, WA KVVU P N45°37.23' W122°39.39' 29 UTC-8(-7DT) **L-1C**
RWY-08 L1,6,43 (3275x60 ASP) L1,6,50 RWY-26
←762

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26-CTAF. VASI Rwy 08 unuse 6° left and rgt of
cntrln. **FUEL -** (NC-80, 100LL - Avbl 24 hr by credit card.)

REMARKS - Opr 1600-0100Z++ Nov-Mar; 1600-0200Z++ Apr-Oct. **RSTD -** RWY 08: TORA
3275, TODA 3275, ASDA 3065, LDA 3065. RWY 26: TORA 3275, TODA 3275, ASDA 3275,
LDA 2513. Rwy 26 thld relctd 762' for ngt opr. Rwy 08-26-2513' lgtd at ngt. Twy NE sec of
arpt clsd and barricaded. **CAUTION -** Bird haz. When opr over the rwy cntrln or cntrln
extrn, maint at or blw 700' due to tfc and wake turbulence fr overflying acft to/fr Portland
Intl Arpt (PDX) Rwy 10L-28R. PDX Rwy 10L-28R extrn cntrln cros Pearson Fld Rwy 08 thld.
TFC PAT - Nstd pat. Enter/dep pat N of arpt. Floor of overflying Class C Airspace is 1100'
. Maint 1000' pat alt on downwind leg. Rgt tfc Rwy 26. **MISC -** Ctc Portland Twr 119.0
prior to arr and prior to dep of Class D Airspace.

COMMUNICATIONS - CTAF - 119.0 **ASOS -** 135.125 **REMARKS:** C360-696-1280.

SEATTLE RDO - 122.35 **REMARKS:** (VANCOUVER RCO) **PORTLAND APP - (R)** 118.1
124.35 284.6 360.8 (118.1 284.6 100°-279° High) (299.2 360.8 280°-099°)

PORTLAND TWR - (E) 119.0 **REMARKS:** Arr ctc PEARSON ADVSY 119.0 prior to entering
special flt rules area for tfc and wake turbulence advsy. Dep ctc PEARSON ADVSY 119.0
prior to dep. **PORTLAND DEP -** 124.35 360.8 **CLNC DEL -** 119.0

FSS-SEATTLE SEA-NOTAM VUO

NAVAIDS - BATTLE GROUND VORTACW - HA 116.600 BTG CH 113 N45°44.87'
W122°35.49' 179° 8.1 NM to Fld. 253/(A)21°00.0'E

BTG TACAN unuse 035°-085° byd 35 NM blw 10,000'

ILS/RADAR - LDA-A

B-516 AIRPORT/FACILITY DIRECTORY

PEASE, NH VORW-DME - L 116.500 PSM CH 112 N43°05.07' W70°49.92'

At PORTSMOUTH INTL AT PEASE. 052° 4.4 NM to LITTLEBROOK AIR PARK, ME. 356° 12.7 NM to SKYHAVEN. 99/(A)16°00.0'W

PSM DME unuse 029°-071° byd 35 NM blw 2500'
115°-120° byd 37 NM blw 2500'
190°-205° byd 35 NM blw 2500'
225°-240° byd 25 NM blw 2500'
PSM VOR unuse 010°-019° byd 30 NM blw 6000'
PSM VOR-DME unuse 080°-085° byd 35 NM blw 2500'

L-32H-33D

PECAN, GA VORW-DME - HA 116.100 PZD CH 108 N31°39.31' W84°17.59' 311° 8.3 NM to DAWSON MUNI. 147° 8.8 NM to SOUTHWEST GEORGIA RGNL. 108° 21.3 NM to SYLVESTER. 292/(A)2°0.0'W

PZD VOR unuse 245°-257° byd 36 NM blw 3000'
266°-276°

H-9A, L-18J

PECAT, GA NDB - MHW 316.000 FFC N33°18.06' W84°29.19' 838/5°00.4'W Unmto 0200-1000Z++ L-18J, A-1B

PECK, MI LANSING RDO - 114.0T 122.1R (RCO) TACAN - HA ECK CH 87 N43°15.35' W82°43.08' 165° 22.3 NM to ST CLAIR CO INTL. 810/(A)7°0.0'W HIWAS.

H-10G-11A, L-28J

PECOS MUNI, TX KPEQ P N31°22.94' W103°30.64' 2613 UTC-6(-5DT) H-6G, L-6J

(B) RWY-09 L1,6 (5953x80 ASP S25 D37) L1,6 RWY-27
RWY-14 L1,6,50 (6236x80 ASP S25 D37) L1,6,50 RWY-32

SERVICE - LGT - MIRL Rwy 14-32 preset lo ints. To INCR ints and ACTIVATE MIRL Rwy 09-27 - CTAF. PAPI Rwy 14 O/S. FUEL - A+ (Crosby Flying Svc LLC, C432-943-9078.) (NC-100LL, A-1+, After hr 122.8 or C432-447-2488.)

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.175 REMARKS: C432-445-3867. ALBUQUERQUE CENTER - (R) 135.875 292.15 REMARKS: (APP/DEP svc) SAN ANGELO RDO - 111.8T 122.1R REMARKS: (RCO)

FSS-SAN ANGELO SJT-NOTAM SJT

NAVAIDS - PECOS VOR-DME - L 111.800 PEQ CH 55 N31°28.16' W103°34.49' 137° 6.2 NM to Fld. 2650/(A)11°00.0'E

PELLA, IA NDB - MHW 257.000 PEA N41°24.27' W92°56.68' 877/0°17.8'E L-12J-27A

PELLSTON RGNL ARPT OF EMMET CO, MI KPLN P

N45°34.26' W84°47.80' 721 UTC-5(-4DT) H-2K, L-31B

(B) RWY-05 L1,6,943 (5401x150 ASP PCN 24 F/B/X/U) L1,6,943 RWY-23
RWY-14 L1,5,950 (6513x150 ASP PCN 24 F/B/X/U) L1,2,5,8,15 RWY-32

SERVICE - LGT - HIRL Rwy 14-32, MIRL Rwy 05-23, REIL Rwy 05-23, 14, and MALSR Rwy 32 preset lo ints 0530-1000Z++. After 1000Z++ to INCR ints and ACTIVATE-CTAF. PAPI Rwy 14 unuse byd 8° rgt of RCL. FUEL - (NC-100LL, A)

REMARKS - Opr 1100-0400Z++. RSTD - RWY 14: TORA 6513, TODA 6513, ASDA 6512, LDA 6512. RWY 05: TORA 5395, TODA 5395, ASDA 5395, LDA 5395. RWY 23: TORA 5395, TODA 5395, ASDA 5395, LDA 5395. Cold temp rstd arpt. Alt corr rqr at or blw -30°C/-22°F. Twy B1 and E1 clsd 1 Nov-15 Apr. CAUTION - Deer and bird haz. MISC - Ldg fee waived with fuel purchase. RWY - All rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 119.025 REMARKS: C231-539-7700. MINNEAPOLIS CENTER - 134.6 354.05 REMARKS: (APP/DEP svc)

FSS-LANSING LAN-NOTAM PLN PELLSTON RDO - 123.6 REMARKS: (RCO)

NAVAIDS - PELLSTON VORTACW - L 111.800 PLN CH 55 N45°37.84' W84°39.85' 243° 6.6 NM to Fld. 835/(A)6°00.0'W HIWAS.

PLN VOR unuse 301°-339°.

ILS/RADAR - ILS - Unmto.

AIRPORT/FACILITY DIRECTORY B-517

PELLY, WA **NDB/LOM** - MHW 408.000 MW N47°06.94' W119°16.47' 327° 5.9 NM
to GRANT CO INTL. 1136/14°56.9'E **L-13A**

PENDLETON, OR **MC MINNVILLE RDO** - 122.2 (RCO) **VORTACW** - HA 114.700 PDT
CH 94 N45°41.91' W118°56.32' 073° 4.0 NM
to EASTERN OREGON RGNL AT PENDLETON. 280° 15.6 NM to HERMISTON MUNI.
1575(A)20°0.0'E HIWAS. TACAN az O/S. **H-1B, L-13A**

PENN COVE, WA **VORW-DME** - L 117.200 CVV CH 119 N48°14.68' W122°43.47' 060°
2.1 NM to AJ EISENBERG. 113° 5.0 NM to COUPEVILLE NOLF. 305° 20.5 NM
to FRIDAY HARBOR. 200/(A)19°00.0'E
CVV DME unuse
126°-160° byd 30 NM blw 2200'
250°-260° byd 30 NM blw 3400'
330°-360° byd 30 NM blw 2200'

L-1E

PENN VALLEY, PA **KSEG P** N40°49.27' W76°51.85' 464 UTC-5(-4DT) **L-30J**
(B) **RWY-17** L1,6,9 (4760x75 ASP S27 D27) L1,6,9,50 **RWY-35**
388→ ←250

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z++ Dec-Mar; 1300-0100Z++ Apr-Nov. OT ctc C570-847-1187 or
C570-238-9118. **CAUTION** - Rising terrain both sides of apch to Rwy 17. Ultralight, bird
and deer haz. **MISC** - Ldg fee for twin eng or larger acft unless fuel purchased.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 123.975 **REMARKS**:
C570-374-4099. **WILLIAMSPORT RDO** - 110.4T 122.1R **REMARKS**: (RCO)

HARRISBURG APP/DEP - (R) (E) 118.25 269.45 **CLNC DEL** - **REMARKS**: Ctc HARRISBURG
APP at C800-932-0712. **FSS-WILLIAMSPORT IPT-NOTAM SEG**

NAVAIDS - SELINGSGROVE VOR-DME - L 110.400 SEG CH 41 N40°47.45' W76°53.04' 034°
2.0 NM to Fld. 610/(A)8°00.0'W HIWAS. TACAN az decom.

SEG DME unuse
098°-150° byd 20 NM blw 5,000'
151°-185° byd 19 NM
255°-265° blw 7,000'
295°-300° byd 25 NM blw 4,500'
098°-150° byd 20 NM blw 5,000'
106°-116° byd 20 NM blw 10,000'
151°-185° byd 19 NM
250°-285° byd 10 NM blw 14,000'
295°-300° byd 25 NM blw 4,500'

SEG VOR unuse

PENN YAN, NY **NDB** - MHW 260.000 PYA N42°38.64' W77°03.37' 052° 18.8 NM
to FINGER LAKES RGNL. 857/11°41.3'W Unmto. **L-30J-32F**

PENSACOLA INTL, FL **KPNS P** N30°28.41' W87°11.20' 121 UTC-6(-5DT)
H-7E-8G, L-21C-22H

(B) **RWY-08** L1,5,9,50 (7000x150 ASP PCN 65 F/B/W/T) L1,5,9,50 **RWY-26**
RWY-17 L1,2,3,4,5,8,15,50 (7004x150 PEM PCN 74 R/B/W/T) L1,4,5,9,50 **RWY-35**

SERVICE - LRA LGT - When twr clsd, ACTIVATE-HIRL Rwy 08-26, 17-35, TDZL Rwy 17-CTAF.
PAPI Rwy 08-26 and 17-35 on cont. **FUEL** - A, A+ (Pensacola Avn Cntr, C850-434-0636.)
(NC-100, 100LL)

REMARKS - RSTD - PPR 24 hr for unsked acft greater than 65,000 lb GWT, and/or wingspan
greater than 79', fone C850-436-5000. Twy C S of Rwy 08-26, C1, C2, D E of Rwy 17-35, D1,
D2, D3, D4 and D5 35' wide and clsd to acft with wingspan larger than 79'. **CAUTION** -
Bird haz. Black hole illusion exists dur Rwy 26 apch at ngt. Use caution on final app to Rwy
08; do not mistake Saufley Fld NOLF lctd aprx 7 NM W of KPNS. **TFC PAT** - Alt 1500'.

NS ABTMT - Turbojet acft with a max certified tkof wt over 75,000 lb should execute NS
ABTMT dep profile for all dep IAW FAA AC 91-53. **MISC** - Rwy 08 pref dep rwy. Flt
Notification Svc, ADCUS, avbl. Class C. Airspace reverts to Class E when twr clsd. Copter
ldg ctc Pensacola avn C850-434-0636. Copter prk lctd SW of air carrier ramp on the asphalt
ramp. F/W VFR dep proceed to arpt bdry before turning unless otherwise drct by ATC.
Run-up pad for piston acft lctd on Twy D btn Twy D1 and C, face nose of acft S. All other
acft run-up info, ctc opn fone C850-436-5000. **RWY** - All rwy grooved.

B-518 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 119.9 UNICOM - 122.95 ATIS - 121.25 ASOS - REMARKS:
C850-436-4799. LAWRWS. LLWAS. **GAINESVILLE RDO - (E)** 122.2 122.6 255.4 **REMARKS:**
(RCO) **APP/DEP - (R) (E)** 118.6 119.0 125.35 269.375 351.825 **REMARKS:** (118.6 351.825
251°-339°)(119.0 269.375 340°-159°) **TWR - Opr** 1130-0500Z++. **(E)** 119.9 257.8
GND - 121.9 348.6 CLNC DEL - 123.725 348.6
FSS-GAINESVILLE GNV-NOTAM PNS

NAVAIDS - CRESTVIEW VORTACW - HA 115.900 CEW CH 106 N30°49.57' W86°40.75'
228° 33.7 NM to Fld. 255/(A)3°00.0'E HIWAS. **SAUFLEY VOR - L** 108.800 NUN
N30°28.33' W87°20.15' 088° 7.7 NM to Fld. 77/(A)1°00.0'E **PICKENS NDB - MHW**
326.000 PKZ N30°26.22' W87°10.70' 352° 2.2 NM to Fld. Unk/2°49.2'W
CEW VOR unuse 306°-329°

ILS/RADAR - ILS, LOC

PENSACOLA NAS, (FORREST SHERMAN FLD) FL **KNPA** N N30°21.20' W87°19.08'

28 UTC-6(-5DT) **H-7E-8G, L-21C-22H**
(B) **RWY-01**L5,51 (7137x200 ASP PCN 43 R/B/W/T) L5,51 **RWY-19**
HOOK E28(B) (1544') HOOK E28(B) (1100')
RWY-07LL2,5,11,51 (8001x200 ASP PCN 39 R/B/W/T) L5,51 **RWY-25R**
HOOK E28(B) (1200') HOOK E28(B) (1299')
RWY-07RL5,51 (8001x200 ASP PCN 40 R/B/W/T) L5,51 **RWY-25L**
HOOK E28(B) (1300') HOOK E28(B) (1450')

SERVICE - L-AOE LGT - Mobile OLS 3.25° avbl all rwy. **A-GEAR - 15 min ntc** for short fld
arrestment. **JASU - 2(NC-10) 2(MSU-200) FUEL - A++ FLUID - SP LHOX LOX OXR** Acft
nitrogen and OX svcg avbl 1300-0400Z++ Mon-Fri, clsd Sat, 2100-0230Z++ Sun, and hol by
NOTAM. **OIL - O-128-148-156 TRAN ALERT - Tran svc avbl** 1300-0400Z++ Mon-Fri, clsd
Sat, 2100-0230Z++ Sun, hol by NOTAM; OT no tran acft auth.

REMARKS - Opr 1300-0400Z++ Mon-Fri, clsd Sat, 2100-0230Z++ Sun, hol by NOTAM.
RSTD - PPR all acft, Ctc Tran Line DSN 459-2672, C850-452-2672. Acft exp to conduct opr
fr Sherman Fld ctc Fleet Liaison Office DSN 459-4333, C850-452-4333 for sked.
CAUTION - Exp simultaneous opr dur dual rwy opr. Ponding occurs after moderate to hvy
rain at all rwy int and hold short areas. **TFC PAT - Wheels Watch** not on stn. Reduced rwy
separation std in eff CNATRA acft only. Multiple apch severely ltd dur single rwy opr. **NS**
ABTMT - Req all acft remain at or abv 500' and 0.5 NM off-shore fr Navarre Beach to W of
Johnson Beach due to nesting of protected species Apr-Oct. **CSTMS/AG/IMG - CSTMS,**
AG avbl if prior arng made with min 48 hr advance ntc. **MISC - SECTOR CONTROL**
PENSACOLA, FL NPA (Call sign SEABREEZE) DSN 459-2735, C850-452-2735. (R) Ctl svc
and sked provided in W155 to all mil and designated civ air opr. All acft opr in W155 shall
be sked, check in/out on prim freq and remain in continuous rdo com with SEABREEZE or
with the mil RADAR unit/fac specifically auth by SEABREEZE to provide ctl/containment
svc. Acft opr blw 3500' may not rcv radar svc due to limited radar/radio coverage. For
detailed wng OPAREA sked/use pro, ctc SECTOR CONTROL Pensacola.
SEABREEZE-(prim)-(E) (127.45 353.775) 348.0 3102.4 6835.4 H-5D, L18E, F.

COMMUNICATIONS - SFA REMARKS: as asgn. **ATIS - 124.35 266.8 APP - (R) (E)** 120.05
120.65 270.8 **SHERMAN TWR - (E)** 120.7 340.2 **SHERMAN GND - 121.7 336.4**
DEP - (R) 120.65 270.8 **SHERMAN CLNC DEL - 134.1 268.7 REMARKS:** Dep acft ctc prior
taxi. **PMSV METRO - 359.6 SHERMAN BASE OPS - 312.1**
FSS-GAINESVILLE GNV-NOTAM PNS

NAVAIDS - SAUFLEY VOR - L 108.800 NUN N30°28.33' W87°20.15' 172° 7.2 NM to Fld.
77/(A)1°00.0'E **PENSACOLA TACAN - L** NPA CH 119 N30°21.48' W87°18.99' At Fld.
17/(A)1°00.0'E Opr only dur fld opr hr.
NPA TACAN unuse 030°-050° blw 2500'
051°-230° byd 30 NM blw 1500'
231°-029° byd 30 NM blw 2500'

ILS/RADAR - ILS, ILS or LOC-DME - 07L . RADAR - SEE TERMINAL FLIP FOR RADAR
MINIMA.

PENUE, PA **NDB/LOM - MHW** 388.000 UN N40°54.61' W77°44.50' 244° 6.0 NM to UNIVERSITY PARK. 942/10°51.0'W **H-10H, H-12J, L-30I**

AIRPORT/FACILITY DIRECTORY B-519

PEORIA, IL VORTAC - L 115.200 PIA CH 99 N40°40.80' W89°47.57' 098° 4.6 NM to GENERAL DOWNING PEORIA INTL. 151° 12.7 NM to PEKIN MUNI. 239° 14.5 NM to INGERSOLL. 731/(A)4°00.0'E
PIA VOR unuse 009°-019° byd 25 NM blw 8000'
H-5D, L-27C

PEOTONE, IL KANKAKEE RDO - 113.2T 122.05R (RCO) **VORTAC** - L 113.200 EON CH 79 N41°16.18' W87°47.46' 190° 12.1 NM to GREATER KANKAKEE. 689/(A)2°00.0'E
L-28H

PERRY FOLEY, FL 40J P N30°04.16' W83°34.83' 44 UTC-5(-4DT) **L-21D-22J**
(B) **RWY-06** (CLSD 4378x150 ASP S30) **RWY-24**
RWY-12 L1,6,9 (4754x100 ASP S30) **L1,6 RWY-36**
RWY-18 L1,6,50 (4986x100 ASP S30) **L1,6,50 RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30 and 18-36-CTAF. PAPI Rwy 18 and 36 opr cnt.

FUEL - (NC-100LL, A - Self svc H24 with credit card.)

REMARKS - Opr 1300-2200Z+-. **MISC** - Rwy 18-36 has cntrln reflectors.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.375 **REMARKS**:
C850-838-3526. **JACKSONVILLE CENTER - (R)** 127.8 352.0 **REMARKS**: (APP/DEP svc)

GAINESVILLE RDO - 122.45 **REMARKS**: (RCO)

FSS-GAINESVILLE GNV-NOTAM GNV

NAVAIDS - GREENVILLE VORTAC - L 109.000 GEF CH 27 N30°33.08' W83°46.99' 159°
30.7 NM to Fld. 220/(A)1°0.0'E 360°-013° blw 5000'
GEF VOR unuse 181°-359°

PERRY HOUSTON CO, GA KPXE P N32°30.63' W83°46.04' 418 UTC-5(-4DT)
H-9B-12F, L-18J
(B) **RWY-18** L1,5,50 (4999x100 ASP S30) **L1,2,5,8,15,50 RWY-36**

SERVICE - LGT - ACTIVATE-MALSR Rwy 36, HIRL and PAPI Rwy 18-36-CTAF. **FUEL** -
(NC-100LL, A1+)

REMARKS - Opr 1300-2300Z+-, for svc after hr, fone C478-988-3699.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 123.825 **REMARKS**:
C478-987-8768. **ATLANTA APP/DEP** - Opr 1115-0400Z+-, OT etc ATLANTA CENTER
134.5.- (R) (E) 124.2 279.6 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - VIENNA VORTAC - L 116.500 VNA CH 112 N32°12.81' W83°29.84' 321°
22.5 NM to Fld. 300/(A)1°00.0'E

ILS/RADAR - ILS or LOC - GS autopilot coupled apch NA blw 900'.

PERRY STOKES, CO KTAD P N37°15.55' W104°20.45' 5762 UTC-7(-6DT)
H-5A, L-10F-15A
(B) **RWY-03** *L1,6,9,50 (5500x100 ASP S37 D50) *L1,6,9,50 **RWY-21**
RWY-09 (5500x100 GVL) **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 03-21-CTAF. PPR, C719-846-6271. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1400-1800Z++ Mon; 1500-1900Z++ Tue-Fri. **RSTD** - Cold temp rstd arpt.
Alt corr rqr at or blw -26°C. **CAUTION** - Rwy 09-27 - various prairie dog holes throughout
rwy, 3'-6' bushes along edges entire len and soft when wet. Rwy 09 - approx 4' bushes and
3' posts within 100' of rwy end on both sides of cntr. Rwy 03 has trees off SW end. Ints
USAF stu trng in the vicinity of KCOS and KPUB. **RWY** - Rwy 03-21 mrk non-precision
inst.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 119.025 **REMARKS**:
C719-845-1156. **DENVER CENTER** - 128.375 379.95 **REMARKS**: (APP/DEP svc)
DENVER RDO - 122.2 255.4 **REMARKS**: (RCO) **FSS-DENVER DEN-NOTAM TAD**

PERRYTON, TX NDB - MHW 266.000 PYX N36°24.74' W100°44.86'
At PERRYTON OCHILTREE CO. 2917/5°41.0'E **L-15C**

B-520 AIRPORT/FACILITY DIRECTORY

PERRYVILLE RGNL, MO **KPCD** P N37°52.12' W89°51.73' 372 UTC-6(-5DT)

H-5D, L-16H

(B) **RWY-02** L1,6,9,50

(7003x100 CON S28 D48)

L1,6,9,50 **RWY-20**

520→

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 02-20 and PAPI Rwy 20-CTAF. **FUEL** - (NC-100LL- Self svc avbl with credit card.)

REMARKS - Opr irreg. **RSTD** - RWY 02: TORA 7003, TODA 7003, ASDA 7003, LDA 6483. RWY 20: TORA 6483, TODA 7003, ASDA 6483, LDA 6483. Rwy 02 displ thld day opr only. **CAUTION** - Cables across rwy dur daylight hr. Cables are lctd aprx 1800' S of Rwy 20 thld and 1800' N of Rwy 02 thld. Ck NOTAM and UNICOM for current rwy situation. **MISC** - Gen avn fac, FBO and fuel lctd on W side of rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.95 **REMARKS**: C573-543-5390 **KANSAS CITY CENTER** - 127.475 346.275 **REMARKS**: (APP/DEP svc) **ST LOUIS RDO** - 122.3 115.7T 122.1R **REMARKS**: (RCO)

FSS-ST LOUIS STL-NOTAM STL

NAVAIDS - FARMINGTON VORTAC - HA 115.700 FAM CH 104 N37°40.41' W90°14.04' 055° 21.2 NM to Fld. 1222(A)1°00.0'E HIWAS.

PERSON, NC **NDB** - MHW 220.000 HUR N36°14.00' W79°03.95' 614/9°04.5'W **L-36G**

PERU MUNI, IN **I76** P N40°47.15' W86°08.79' 779 UTC-5(-4DT) **L-27D**

(B) **RWY-01** L1,6,9,50

(4400x75 ASP S10)

L1,6,9,50 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 01-19-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1400-2200Z++ Mon-Sat; 1500-2100Z++ Sun; Clsd all maj hol. **MISC** - Emerg fone inside fuel pump stn.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **TERRE HAUTE RDO** - 109.8T 122.1R **REMARKS**: (RCO) **GRISSOM APP/DEP** - Opr 1230-0400Z++; OT ctc CHICAGO CENTER 121.05.- (R) (E) 121.05 338.275 **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - KOKOMO VORTAC - L 113.500 OKK CH 82 N40°31.67' W86°03.48' 350° 16.0 NM to Fld. 827/(A)5°00.0'W

OKK TACAN az unuse

176°-234° byd 35 NM blw 2400'

OKK VOR unuse

176°-234° byd 35 NM blw 2400'

PETER O KNIGHT, FL **KTPF** P N27°54.93' W82°26.96' 7 UTC-5(-4DT) **L-21D-24F**

(B) **RWY-04** L1,6,43

(3583x100 ASP S20)

L1,6,9 **RWY-22**

175→

←177

RWY-18 L1,3,6

(2687x75 ASP PCN 8 F/B/X/T)

L1,6,50 **RWY-36**

203→

←201

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, 18-36, VASI Rwy 04, REIL Rwy 22, and PAPI Rwy 36-CTAF. REIL Rwy 22 displ 213' fr thld. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2400Z++. **RSTD** - RWY 04: TORA 3405, TODA 3405, ASDA 3405, LDA 3230. RWY 22: TORA 3405, TODA 3405, ASDA 3405, LDA 3405. RWY 18: TORA 2486, TODA 2486, ASDA 2486, LDA 2283. RWY 36: TORA 2484, TODA 2484, ASDA 2484, LDA 2283. Twy E clsd to acct with wingspan in excess of 40'. **CAUTION** - Bird haz. Be alert MacDill AFB 4 NM SW. 200' unlgtd and unmrk crane 0.5 NM N apch end Rwy 18. Be alert of hosp helipad tfc 1 NM N using UNICOM 122.825. Ship chan in apch to Rwy 18 and 22. Ocean going vessels in ship chan E. **TFC PAT** - Rgt tfc Rwy 04 and 36. Alt 908'.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 118.925 **REMARKS**: C813-251-6824. **TAMPA APP/DEP** - (R) (E) 119.9 290.3 **CLNC DEL** - 119.8

FSS-ST. PETERSBURG PIE-NOTAM TPF

NAVAIDS - ST PETERSBURG VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06' 093° 12.5 NM to Fld. 7/(A)5°00.0'W HIWAS.

PETERSBURG, VA **NDB** - MHW 284.000 PTB N37°07.82' W77°34.47' 056° 4.6 NM to DINWIDDIE CO. Unk/10°09.4'W Unmto 2400-1300Z++ Mon-Fri, 2400-1200Z++ Sat-Sun Apr-Oct; 2300-1300Z++ Mon-Fri, 2300-1200Z++ Sat-Sun Nov-Mar. **L-36H**

PETERSON FLD, CO See CITY OF COLORADO SPRINGS MUNI

AIRPORT/FACILITY DIRECTORY B-521

PETEY, CO **NDB/LOM** - MHW 407.000 CO N38°41.66' W104°42.98' 358° 6.7 NM
to CITY OF COLORADO SPRINGS MUNI. 5574/7°59.2'E Gnd rcpt of NDB unuse due to
terrain and rng. **L-10F**

PETIS, CA **NDB** - MHW 397.000 SB N34°03.39' W117°21.97' 059° 6.9 NM
to SAN BERNARDINO INTL. 258° 11.7 NM to ONTARIO INTL. 972/11°48.8'E **A-2H**

PETLI, MI **NDB/LOM** - MHW 269.000 FN N42°58.09' W83°53.41' 098° 6.4 NM
to BISHOP INTL. 802/7°03.1'W Unmto 0430-1045Z++.

PHELPS COLLINS ANGB, MI See ALPENA CO RGNL

PHILADELPHIA INTL, PA **KPHL** P N39°52.32' W75°14.44' 36 UTC-5(-4DT)
H-101-121, L-34G

(B) RWY-08 L4,5	(5000x150 ASP PCN 27 F/A/X/T)	L2,4,5,8,15,50 RWY-26
RWY-09L L2,4,5,8,9,15	(9500x150 ASP PCN 60 F/A/X/T)	L2,4,5,8,15,50 RWY-27R
RWY-09R L2,3,4,5,10,50	(12000x200 ASP PCN 60 F/A/X/T)	L2,4,5,8,15,50 RWY-27L
		←1913
RWY-17 L2,5,8,14,50	(6501x150 ASP PCN 27 F/A/X/T)	L5,9 RWY-35

SERVICE - LRA **LGT** - PAPI Rwy 26 unuse byd 8° rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 09R: TORA 10506, TODA 10506, ASDA 10506, LDA 10506. RWY 27L: TORA 10506, TODA 10506, ASDA 10331, LDA 10331. RWY 27R: TORA 9500, TODA 9500, ASDA 9500, LDA 8864. Land Rwy 26, tkof Rwy 08. Ldg acct proh to exit on twy rqr turns in excess of 90°. Only nose-in prk perms on N remote apn. PPR fr arpt OPS for all acct prk on N remote apn, ctc C215-937-6914/6800. **CAUTION** - Bird haz. Unlgt stack 288' MSL (271' AGL) 2.3 NM SW of arpt. Tfc Alert and Collision Avoidance System eqpt acct - alert may be caused by transponder eqpt ships lctd Philadelphia Naval Base 3 NM E. Rwy 27L, 27R and 35, Delaware River ship chan, max ship hgt 189'. Rwy 26 Schuylkill River ship chan, max ship hgt 149'. Tidal flat lctd 1300', left side of Rwy 27L. **NS ABTMT** - Arprt lctd in a noise sensitive area. Arprt NS ABTMT tkof pro to be used. **CSTMS/AG/IMG** - 1100-0400Z++, fone prior 2200Z++ preceding wk, C215-863-4271/4272. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (If equipped) enabled on all arprt sfc. Cargo ramp twy fr Twy Q to Twy FF avbl to cargo unit nr 1 users only. **RWY** - All rwy grooved. Rwy 09 rollout RVR used for Rwy 09L mid-fld RVR. Rwy 09L-27R and 17-35 TD RVR. Rwy 09R rollout RVR. Rwy 27L TD and rollout RVR. Rwy 08-26 TD and rollout RVR. Rwy 17-35 ingress/egress 110°/280°, 270°/090°.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 133.4 135.925 (133.4 Arr) (135.925 Dep) **ASOS** - **REMARKS**: C215-492-9617. LLWAS, TDWR. **APP** - **(R) (E)** 123.8 126.85 127.35 128.4 133.875 291.7 273.575 269.25 272.575 317.55 **REMARKS**: (123.8 291.7 001°-089° at or blw 5000') (126.85 273.575 270°-360° at or blw 5000') (127.35 269.25 090°-269° at or blw 5000') (128.4 272.575 270°-089° abv 5000') (133.875 317.55 090°-269° 6000'-8000') Class B Airspace **PRM** - 120.425 123.6 135.1 (Rwy 27L ILS Lcl 135.1 ILS Mnt 120.425) (Rwy 26 ILS Lcl 118.25 ILS Mnt 123.6) **TWR** - **(E)** 118.5 135.1 327.05 **REMARKS**: (118.5 Rwy 09L-27R, 17-35, 08-26,) (135.1 Rwy 09R-27L) (327.05 Rwy 09L-27R, 17-35, 08-26, 09R-27L) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 348.6 121.65 **DEP** - **(R)** 119.75 124.35 269.25 319.15 (119.75 269.25 090°-269°) (124.35 319.15 270°-089°) **CLNC DEL** - 118.85 348.6 **FSS-WILLIAMSPORT IPT-NOTAM PHL**

ILS/RADAR - **ILS** or **LOC/DME** - 27R. **ILS** or **LOC** - Rwy 17 Lczr unuse byd 15° left of crs. Rwy 09L DME also serves Rwy 27R. Rwy 09R DME also serves Rwy 27L. Rwy 09R DME unuse fr 5 NM to thld. **ILS** or **LOC**-BRG 263° LCZR I-LLH 111.55 CH 52Y GS 3.15°.

PHILIP, SD **KPHP** P N44°02.92' W101°35.93' 2209 UTC-7(-6DT) **L-12G**

(B) RWY-05	(3588x120 GRS)	RWY-23
RWY-12 L1,6,50	(3998x75 ASP S12.5)	L1,6,50 RWY-30

SERVICE - **LGT** - ACTIVATE-MIRL and PAPI Rwy 12-30-CTAF. **FUEL** - (NC-100LL - Avbl H24 with credit card.)

REMARKS - Unattended. **MISC** - Rwy 23 mrk with black/white cones.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **ASOS** - 118.375 **REMARKS**: C605-859-3281. **DENVER CENTER** - 127.95 338.2 **REMARKS**: (APP/DEP svc) **HURON RDO** - 122.4 **REMARKS**: (RCO) **FSS-HURON HON-NOTAM PHP**

B-522 AIRPORT/FACILITY DIRECTORY

NAVAIDS - PHILIP VORW-DME - L 108.400 PHP CH 21 N44°03.49' W101°39.85' 089°
2.9 NM to Fld. 2340/(A)12°0.0'E HIWAS.
PHP VOR unuse 250°-325° byd 30 NM blw 4500'

PHILIP BILLARD MUNI, KS KTOP P N39°04.12' W95°37.35' 881 UTC-6(-5DT)

H-5C, L-10I

(B) **RWY-13** L1,2,5,8,15 (5099x100 ASP S50 D72 2S91 2D110) L1,5,9,43 **RWY-31**
RWY-18 L1,6,9,43 (4331x75 ASP S60 D80 2S101 2D96) L1,6,43 **RWY-36**

SERVICE - LGT - SS-SR. When twr clsd HIRL Rwy 13-31 preset med ints. **ACTIVATE-MIRL**
18-36 - CTAF. To INCR ints and **ACTIVATE MALSR** Rwy 13, VASI and REIL Rwy 18, 31-CTAF.
FUEL - (NC-100LL, A - After hr call C785-234-2602.)

REMARKS - Opr 1230-0400Z++ Mon-Fri; 1330-0200Z++ Sat-Sun. **CAUTION** - Ultralight
and bird haz. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ASOS** - 121.275 **REMARKS**:
C785-234-1591. LAWRS. **KANSAS CITY CENTER - (R)** 123.8 343.7 **REMARKS**: (APP/DEP
svc) **WICHITA RDO** - 122.45 **REMARKS**: (RCO) **TOPEKA TWR - (U)** 118.7 257.8
GND - 121.9 **CLNC DEL** - 121.9 **FSS-WICHITA ICT-NOTAM TOP**

NAVAIDS - TOPEKA VORTACW - L 117.800 TOP CH 125 N39°08.22' W95°32.95' 215°
5.3 NM to Fld. 1075/(A)5°00.0'E **BILOY NDB/LOM** - MHW 521.000 TO N39°07.22'
W95°41.22' 133° 4.3 NM to Fld. 921/2°26.9'E Unmto.

ILS/RADAR - ILS - BC unuse byd 15° either side of crs and byd 15 NM.

PHILIPSBURG, PA RDO - (E) 122.5 115.5T 122.2 (ALTOONA FSS) VORTAC - HA 115.500 PSB CH 102 N40°54.98' W77°59.56' 256° 4.7 NM to MID STATE. 131° 7.7 NM to UNIVERSITY PARK. 141° 22.0 NM to MIFFLIN CO. 073° 29.1 NM to WILLIAM T PIPER MEM. 2443/(A)10°00.0'W H-10H-12I, L-30I

PHILLIPS AAF, (ABERDEEN PROVING GROUND) MD KAPG A N39°27.93' W76°10.10' 57 UTC-5(-4DT) H-10I-12I, L-34F-36J

(B) **RWY-04** *L5,9 (7998x200 ASP PCN 30 F/B/W/T) *L5,9,50 **RWY-22**

SERVICE - LRA LGT - ACTIVATE-HIRL Rwy 04-22, when twr clsd by PPR only. Twr ctl PAPI
Rwy 22. **FUEL** - A++(MIL) **OIL** - O-113-156(Mil)

REMARKS - Opr 1100-0200Z++ Mon-Fri exc hol. **RSTD** - 24 hr PPR all acft. Tran acft ldg at
any site other than arpt before SR or 1200Z++ whichever is later, or after SS is proh. DSN
298-3483/3074, C410-278-3483/3074. **CAUTION** - Impact area 1300 yd SE of Rwy 4-22
and 2.5 mi SW of dep end of Rwy 22. Deer haz. Ctc twr 15 min prior to arr to arng deer
sweep. If twr clsd use extreme caution. **NS ABTMT** - Pro in eff. **CSTMS/AG/IMG** -
CSTMS and IMG avbl 24 PN. **MISC** - Class D Airspace reverts to Class E when twr clsd.
Afld signs nstd or missing. Afld mrk faded or missing. ARFF stn may not be manned dur
afld non-opr hr.

COMMUNICATIONS - ATIS - 124.425 **POTOMAC APP/DEP - (R) (E)** 125.525 291.625
TWR - 126.15 229.6 241.0 **GND** - 121.9 **CLNC DEL** - **REMARKS**: When twr is clsd, ctc
POTOMAC APP at C866-429-5882. **FSS-LOUISVILLE LOU-NOTAM LOU**

PHILLIPSBURG MUNI, KS KPHG P N39°44.15' W99°19.03' 1907 UTC-6(-5DT) L-10H

(B) **RWY-03** (2745x140 GRS) **RWY-21**
RWY-13 L1,6,9,50 (4504x60 CON S12.5) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, REILS and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL)

REMARKS - Opr 1330-2330Z++ Mon-Fri. **RWY** - Rwy 03-21 nstd mrk

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 119.125 **REMARKS**:
C785-543-8960. **DENVER CENTER - (R)** 132.7 226.675 **REMARKS**: (APP/DEP svc)
FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - NORTON NDB - MHW 230.000 NRN N39°51.32' W99°53.42' 100° 27.5 NM
to Fld. 2348/5°16.2'E

PHILMONT, NY NDB - MHW 272.000 PFH N42°15.19' W73°43.40' 028° 2.4 NM to COLUMBIA CO. 340/13°25.1'W L-33B-34I

AIRPORT/FACILITY DIRECTORY B-523

PHOENIX MESA GATEWAY, AZ KIWA P N33°18.47' W111°39.33' 1384

UTC-7 H-4I, L-5B, A-2H

(B) RWY-12L L5,9,50	(9300x150 CON PCN 88 R/C/W/T)	L5,9,50 RWY-30R
RWY-12C L5,50	(10201x150 ASP PCN 26 R/D/W/T)	L5,50 RWY-30C
RWY-12R L6,50	(10401x150 CON PCN 71 R/C/W/T)	L6,50 RWY-30L

SERVICE - LGT - For REIL Rwy 12L-30R ctc twr. When twr clsd lgt remain on. **FUEL** - A, A+ (Gateway Avn Svc C480-988-7700.) (NC-100LL - ctc 129.875 or C480-988-7700.)

REMARKS - RSTD - Exp full stop ldg only 2400-0200Z Fri. Large/hvy acft taxi with inboard eng only. Twy W btn Twy H and Twy V rstd to wingspan less than 135'. Twy W btn Twy T and Twy V rstd to wingspan less than 118'. Twy Y rstd to wingspan less than 79'. All non-emerg acft opr AV-8 acft ltd to Rwy 12L-30R. Twy K btn Twy A and Twy B clsd to acft more than 41,000 lb. Twy V btn Twy A and Twy B clsd to acft more than 300,000 lb. **CAUTION** - Overhead train bridge at midpoint of Twy R provides 79' tail and up to 160' wingspan. Crop dusting act at or blw 2000' 3 NM W of apch end Rwy 12R and 2-3 NM of apch for Rwy 30C, 30L and 30R. Wildlife haz. **TFC PAT** - F/W 2602' (1218' AGL), Jet 3102' (1718' AGL), R/W 2102' (718' AGL). Rgt tfc Rwy 12R, 30R. **NS ABTMT** - Voluntary pro in eff. Avoid lo ovft of noise sensitive areas sur arpt. For ns abtmt info C480-988-7637. **MISC** - No ldg fee for US gov owned, non-revenue and flt trng acft up to 12,500 lb. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 12C first 1000' conc, Rwy 30C first 3500' conc, remaining cntr portion asph.

COMMUNICATIONS - CTAF - 120.6 **ATIS** - Opr 1200-0700Z. 133.5 270.275

AWOS-3 - Opr 1200-0700Z. 133.5 **REMARKS:** C480-988-9428, Avbl H24.

PHOENIX APP/DEP - (R) 124.9 353.8 **GATEWAY TWR** - Opr 1200-0700Z. (E) 120.6

289.4 **GATEWAY GND** - 128.25 275.8 **CLNC DEL** - 128.25 275.8 135.05

FSS-PRESCOTT PRC-NOTAM IWA

NAVAIDS - WILLIE VORTACW - L 113.300 IWA CH 80 N33°18.19' W111°39.09' At Fld.

1366/(A)13°0.0'E HIWAS.

IWA TACAN unuse

020°-055° byd 30 NM blw 12,000'

150°-195° byd 20 NM blw 7500'

IWA VOR unuse

300°-320° byd 25 NM blw 7500'

320°-300° byd 20 NM blw 7500'

ILS/RADAR - ILS - Lczzr unuse byd 25° left of crs, 30C BC unuse. ILS unmt0 UFN.

PHOENIX SKY HARBOR INTL, AZ KPHX P (ANG) N33°26.06' W112°00.69'

1135 UTC-7 H-4I, L-5B, A-2H

(B) RWY-07L L2,5,8,15,50	(10300x150 CON PCN 70 R/B/W/T)	L5,50 RWY-25R
RWY-07R L2,5,8,15,50	(7800x150 CON PCN 79 R/B/W/T)	L2,5,8,15,50 RWY-25L
RWY-08 L2,5,14,50	(11489x150 CON PCN 74 R/B/W/T)	L5,9,50 RWY-26

SERVICE - LRA LGT - Rwy status lgt in opr. **JASU** - 1(MD-3M) 1(MA-1A) **FUEL** - A+ (Cutter Avn Phoenix, C602-273-1237) (NC-100LL, A) **FLUID** - LPOX LOX **OIL** - O-148 (Mil)

B-524 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 08: TORA 11489, TODA 11489, ASDA 11489, LDA 10591. Extv const on twy. Twy F btn Twy G2 and G3 int clsd to acft with wingspan greater than 135' due to FAA nav eqpt. Twy H5, H6, H7, and Twy H btn Twy H4 and Twy H7 clsd to acft with wingspan more than 171'. Twy A, A1, A2, A3, A4, A5, A6, A7, A8, A9, A10, A11, A12, Twy F btn Twy G2 and G3, Twy D btn Twy D8 and R rstd to wingspan less than 118'. Twy C btn Twy S and R, Twy D btn Twy D2 and D8, Twy D3, D4, D5, D6, D7, D8, Twy H btn H4 and H7, and Twy H7 rstd to wingspan less than 171'. No TGL or stop-and-go opr wo prior written apvl fr arpt. No eng runs btn 0600-1200Z. No eng runs wo prior coord with Airside OPS. No eng runs btn 0600-1200Z. **CAUTION** - Overhead RR bridge at midpoint Twy R provides 82.4' clnc. Lgtd ant lctd end of Rwy 25L. Twy R and portions of Twy S and T directly blw twr are non-vis areas fr twr. **NS ABTMT** - Pro in eff H24; ctc C602-273-4300 for info. **CTSMS/AG/IMG** - Opr 1530-2330Z++ Mon-Fri. Apv Ldg Rights and Ovft Exm req. C602-914-1400 or C602-392-4440. Intl Ldg Rights rqr US CSTM and Border Protection 48 hr PN. Intl gate use rqr 48 hr PN with Arpt OPS. **MISC** - Flt Notification Svc, ADCUS, avbl. Ldg fee. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all twy and rwy. Twr svc unavbl on Twy R and areas of non-vis portions of Twy S and T. No experimental flt or gnd opr on arpt wo prior written apvl fr arpt. Due to hot spots gen avn pilots should review Arpt Safety Video at <http://skyharbor.com/business/forpilots/safetyvideoforpilots>. **ANG** - Opr 1200-0100Z Mon-Thu, 1200-2200Z Fri, clsd wkend and hol. PPR all acft 48 hr PN. AMOPS DSN 853-9162, C602-302-9162, Comd Post DSN 853-9071, C602-302-9071. Ltd tran maint and RON prk by PPR. Ctc Comd Post Copper Control 30 min prior to ldg and dep on 311.0. When ANG afld clsd, tran acft use FBO Cutter Aviation for svc C602-273-1237, 128.875. **RWY** - All rwy grooved.

COMMUNICATIONS - D-ATIS - 127.575 **ASOS** - **REMARKS:** C602-231-8557. TDWR. **PRESCOTT RDO** - 122.2 122.6 **REMARKS:** (RCO) **HUMBOLDT MOUNT RCO1** - 122.4 **PHOENIX APP/DEP - (R) (E)** 119.2 120.7 123.7 124.1 124.9 126.8 128.65 239.0 256.9 269.6 281.45 353.9 363.0 **REMARKS:** 124.9 353.9 (058°-118° blw 10,500'); 126.8 269.6 (058°-118° 10,500' and abv)(119°-138° abv 14,500')(139°-191° 8,500' and abv)(192°-263° abv 12,500'); 124.1 256.9 (119°-138° 7,500' up to 14,500')(192°-263° 7,500' up to 12,500'); 123.7 363.0 (119°-138° blw 7,500')(139°-191° blw 8,500'); 120.7 239.0 (319°-057° blw 7,500'); 119.2 281.45 (319°-057° 7,500' and abv); 128.65 (340°-079° abv 5,500'); 353.9 (abv 10,000). **TWR - (E)** 118.7 120.9 254.3 278.8 (118.7 278.8 Rwy 08-26) (120.9 254.3 Rwy 07R-25L, 07L-25R) **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 119.75 132.55 (119.75 N) (132.55 S) **CLNC DEL** - 118.1 269.2 **ANG COMD POST** - 140.0 311.0 **FSS-PRESCOTT PRC-NOTAM PHX**

NAVAIDS - VOT - 109.0 **PHOENIX VORTACW** - HA 115.600 PXR CH 103 N33°25.98' W111°58.21' 260° 2.1 NM to fld. 1184/(A)12°0.0'E
PXR DME unuse 215°-315°
PXR TACAN unuse 345°-360° byd 33 NM blw 11,000'
PXR VOR unuse 345°-360° byd 33 NM blw 10,000'
PXR VORTAC unuse 015°-034° byd 33 NM blw 10,000'
090°-100° byd 15 NM blw 8000'
185°-190° byd 30 NM blw 8000'
185°-190° byd 38 NM blw 9000'
190°-230° byd 20 NM blw 10,000'
345°-034° byd 10 NM blw 6000'
345°-034° byd 20 NM blw 8000'
360°-015° byd 33 NM blw 11,000'

ILS/RADAR - ILS or LOC - Rwy 08 Lczr unuse byd 25° left of crs.

PICAYUNE, MS **VOR-DME** - L 112.200 PCU CH 59 N30°33.67' W89°43.83' 195° 13.7 NM to SLIDELL, LA. 330° 16.6 NM to GEORGE R CARR MEM AIR FLD, LA. 70/(A)5°00.0'E **L-21B-22G**

PICHE, KS **NDB/LOM** - HW 332.000 IC N37°34.69' W97°27.35' 011° 4.4 NM to WICHITA DWIGHT D EISENHOWER NATIONAL. 1315/3°40.7'E **L-15D**

PICKAWAY CO MEM, OH **KCYO** P N39°30.96' W82°58.93' 685 UTC-5(-4DT) **L-29A**

(B) **RWY-01** L1,6

(4346x75 ASP S30 D40)

L1,6,9,50 **RWY-19**

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19, PAPI and REIL Rwy 19-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0100Z++ Mon-Sat; 1300-2200Z++ Sun.

AIRPORT/FACILITY DIRECTORY B-525

COMMUNICATIONS - CTAF/UNICOM - 122.7 DAYTON RDO - 112.5T 122.1R REMARKS:
(RCO) **COLUMBUS APP/DEP - (R) (E) 134.0 279.6**
FSS-DAYTON DAY-NOTAM DAY
NAVAIDS - YELLOW BUD VOR - T 112.500 XUB N39°31.61' W82°58.68' At Flt.
690/(A)5°00.0'W

PICKENS, FL NDB - MHW 326.000 PKZ N30°26.22' W87°10.70' 352° 2.2 NM
to PENSACOLA INTL. Unk/2°49.2'W **L-21C-22H**

PICKL, OH NDB/LOM - MHW 376.000 LC N39°52.86' W82°50.16' 234° 5.9 NM
to RICKENBACKER INTL. 764/7°12.0'W

PIEDMONT TRIAD INTL, NC KGSO P N36°06.08' W79°56.47' 926 UTC-5(-4DT)

H-9B-12G, L-25E-36F
(B) **RWY-05L L2,3,4,10,50** (9000x150 ASP PCN 137 F/C/X/T) **L2,3,4,15,50 RWY-23R**
RWY-05R L2,4,5,8,15,50 (10001x150 ASP PCN 91 F/C/X/T) **L2,3,4,5,10,50 RWY-23L**
RWY-14 L2,5,8,15 (6380x150 ASP PCN 62 F/C/X/T) **L5,9,50 RWY-32**

SERVICE - LRA FUEL - A, A+ (Signature Flt Support, C336-668-0481) (NC-100LL, A)

REMARKS - RSTD - RWY 23L: TORA 10001, TODA 10001, ASDA 9601, LDA 9601. Twy E portions btn Twy J and H not vis fr twr. Twy K and K6 clsd exc for cargo acft. Acft with wingspan greater than 171' are proh fr using Twy E. **NS ABTMT - Due to noise sensitive areas, acft performing practice apch shall use Rwy 05R-23L. CSTMS/AG/IMG - 1500-2200Z++ Mon-Fri, fone prior 2145Z++ preceding wk, C336-668-7272. MISC - WSP. Flt Notification Svc, ADCUS, avbl. Class C Airspace eff cont. RWY - All rwy grooved.**
PFC.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 128.55 ASOS - REMARKS:
C336-393-0168. **APP/DEP - (R) (E) 124.35 126.6 269.225 327.075 (327.075 050°-249°)**
(126.6 050°-249° Class CIC) (124.35 269.225 250°-049°) **TWR - (E) 119.1 290.325**
GND - 121.9 348.6 CLNC DEL - 121.75 FSS-RALEIGH RDU-NOTAM GSO

NAVAIDS - GREENSBORO VORTAC - HA 116.200 GSO CH 109 N36°02.74' W79°58.58' 030° 3.7 NM to Flt. 909/(A)3°00.0'W HIWAS. LIBERTY VORTAC - L 113.000 LIB CH 77 N35°48.70' W79°36.76' 320° 23.6 NM to Flt. 828/(A)3°00.0'W **MARKY NDB - MHW 254.000 GS N36°10.02' W80°02.14' 139° 6.0 NM to Flt. Unk/8°26.7'W Unmto.**
GSO TACAN az unuse 255°-290° byd 10 NM blw 6000'

ILS/RADAR - ILS - Rwy 05R and Rwy 14 - LOM unmto. Rwy 14 - Lczt shutdown. Rwy 05R DME unuse 34° rgt of crs. ➔ ILS - BRG 232° LCZR I-HIH 109.3 GS 3° **RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.**

PIERRE RGNL, SD KPIR P N44°22.96' W100°17.16' 1744 UTC-6(-5DT) **H-2H, L-12H**
(B) **RWY-07 L1,5,9,50** (6881x150 ASP PCN 58 F/C/W/T) **L1,5,9,50 RWY-25**
RWY-13 L1,5,9,50 (6900x100 ASP PCN 51 F/C/W/T) **L1,2,5,8,15,50 RWY-31**

SERVICE - LGT - ACTIVATE-HIRL Rwy 07-25 and 13-31, MALSR Rwy 31, REIL Rwy 07-25 and 13, PAPI Rwy 07-25 and 13-31-CTAF. **FUEL - (NC-100LL, A)**

REMARKS - Arpt cond unmto 0400-1100Z++ Mon-Fri, 1900-1900Z++ Sat-Sun. O/T fone C605-224-9000/8621. RSTD - RWY 07: TORA 6881, TODA 6881, ASDA 6830, LDA 6830. Twy C 50' wide and rstd to acft max wt 75,000 lb. **CAUTION - Wildlife haz. No line of sight btn ends of Rwy 07-25. NORDO vcnty arpt. RWY - Rwy 07-25 grooved.**

COMMUNICATIONS - CTAF - 122.7 UNICOM - 122.95 ASOS - 119.025 REMARKS:
C605-224-6087. **MINNEAPOLIS CENTER - (R) (E) 125.1 269.1 REMARKS: (APP/DEP svc)**
HURON RDO - 122.2 REMARKS: (RCO) FSS-HURON HON-DL-NOTAM PIR

NAVAIDS - PIERRE VORTACW - L 112.500 PIR CH 72 N44°23.67' W100°09.77' 251° 5.3 NM to Flt. 1789/(A)11°00.0'E

ILS/RADAR - ILS-DME - 31.

PIEVE, KS NDB/LOM - MHW 347.000 GC N37°49.73' W100°43.45' 354° 5.9 NM
to GARDEN CITY RGNL. 2827/5°43.3'E Unmto. **L-10G-15C**

PIKLE, MI NDB/LOM - MHW 344.000 ES N45°43.36' W87°13.49' 095° 5.5 NM to DELTA CO.
696/4°58.2'W LOM unmto.

B-526 AIRPORT/FACILITY DIRECTORY

PINE BLUFF, AR **JONESBORO RDO** - 122.6 (RCO) **VORW-DME** - L 116.000 PBF CH 107
N34°14.81' W91°55.57' 182° 4.4 NM to PINE BLUFF RGNL GRIDER FLD. 035° 27.4 NM
to STUTTGART MUNI CARL HUMPHREY FLD. 212/(A)4°00.0'E HIWAS.
PBF VOR unuse 140°-145° byd 35 NM blw 4900', 260°-275° bynd 25
NM.

L-18F

PINE BLUFF RGNL GRIDER FLD, AR **KPBF P** (ARNG)

N34°10.47' W91°56.14' 206 UTC-6(-5DT) **H-6J, L-18F**
(B) **RWY-18** L1,2,6,8,15,43 (5998x150 ASP S40 D56 2D90) L1,6,43 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36 and MALSR Rwy 18-CTAF. **FUEL** - (NC-100LL, A
- Self svc avbl H24 with credit card.)

REMARKS - Opr 1400-2400Z++, OT C870-540-9439. **RSTD** - Clsd to acft with 30 or more
PAX. **CAUTION** - Bird haz. Pers and eqpt adj Rwy 18-36 and twy. **TFC PAT** - Alt 1200'.
MISC - AG acft opr vcnty arpt yr round.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **REMARKS**: FAA office closed.

ASOS - 120.775 **REMARKS**: C870-536-0228. **JONESBORO RDO** - 122.6 **REMARKS**: (RCO)

LITTLE ROCK APP/DEP - (R) (V) 119.85 353.6 **LITTLE ROCK CLNC DEL** - 119.85

REMARKS: C501-379-2908. **FSS-JONESBORO JBR-NOTAM PBF**

NAVAIDS - PINE BLUFF VORW-DME - L 116.000 PBF CH 107 N34°14.81' W91°55.57' 182°
4.4 NM to Fld. 212/(A)4°00.0'E HIWAS. **VHF/DF**
PBF VOR unuse 140°-145° byd 35 NM blw 4900', 260°-275° bynd 25
NM.

ILS/RADAR - ILS or LOC - 18 Unmto. Rwy 18 ILS GS O/S.

PINE MOUNTAIN, GA **NDB** - MHW 272.000 PIM N32°50.57' W84°52.36'
At HARRIS CO. 935/4°40.8'W Unmto. **L-18I**

PINON, NM **VORW-DME** - L 110.400 PIO CH 41 N32°31.75' W105°18.31'
6578/(A)12°00.0'E **L-6F**

PIONEER, OK **VORTACW** - HA 113.200 PER CH 79 N36°44.79' W97°09.61' 101° 3.0 NM
to PONCA CITY RGNL. 189° 22.4 NM to PERRY MUNI. 007° 26.0 NM
to STROTHER FLD, KS. 270° 28.5 NM to MEDFORD MUNI. 1054/(A)6°00.0'E
H-6H, L-15D

PIQUA HARTZELL FLD, OH I17 P N40°09.88' W84°18.51' 993 UTC-5(-4DT)
L-27E

(B) **RWY-08** L1,6,9,50 (3998x75 ASP S30 D36) L1,6,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300-2200Z++. **CAUTION** - PJE. Aerobatic box lctd wi 1 NM rad of arpt
sfc to 4500' SR-SS.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **DAYTON RDO** - 117.5T 122.1R **REMARKS**:
(RCO) **COLUMBUS APP/DEP - (R) (E)** 118.425 294.5 352.05

FSS-DAYTON DAY-NOTAM DAY

NAVAIDS - ROSEWOOD VORTAC - HA 117.500 ROD CH 122 N40°17.27' W84°02.59' 244°
14.3 NM to Fld. 1080/(A)5°00.0'W **DAYTON VOR-DME** - L 114.500 DQN CH 92
N40°00.99' W84°23.81' 026° 9.8 NM to Fld. 989/(A)1°00.0'W HIWAS.

ROD TACAN az unuse 360°-120°
DQN DME unuse byd 35 NM blw 2900'

BUTLER CO K W SCHOLTER FLD, PA See PITTSBURGH BUTLER RGNL

PITTSBURGH BUTLER RGNL, PA **KBTP P** N40°46.59' W79°57.06' 1248
UTC-5(-4DT) **L-29C**

(B) **RWY-08** L1,2,5,8,14,50 (4801x100 ASP S12) L1,5,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 08-26, MALSF Rwy 08-CTAF. **FUEL** -
(NC-100LL self svc, A)

AIRPORT/FACILITY DIRECTORY B-527

REMARKS - Opr 1200-2400Z++ Mon-Fri; 1300-2300Z++ Sat-Sun. Clsd Christmas and Easter. **CAUTION** - Wildlife haz. Three 100' twr 1570' SW Rwy 08 846' S rwy cntrl. **NS ABTMT** - Climb to 1850' before turning. **RWY** - Rwy grooved and resurfaced.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3PT** - 121.45 **REMARKS:** C724-586-6434. **ALTOONA RDO** - 115.8T 122.1R **REMARKS:** (RCO)

PITTSBURGH APP/DEP - (R) (E) 124.75 338.2 **PITTSBURGH CLNC DEL** - 119.4 **FSS-ALTOONA AOO-NOTAM BTP**

NAVAIDS - ELLWOOD CITY VOR-DME - HA 115.800 EWC CH 105 N40°49.50' W80°12.69' 112° 12.2 NM to Fld. 1227/(A)8°00.0'W
EWC VOR unusu 285°-335°

ILS/RADAR - ILS or LOC

PITTSBURGH INTL, PA KPIT P (AFRC ANG) N40°29.49' W80°13.96' 1203

UTC-5(-4DT) **H-10H-12I, L-29C**

(B) RWY-10L L2,3,4,5,10,50	(10502x150 PEM PCN 65 R/B/X/T)	L2,3,4,5,8,15,50 RWY-28R
RWY-10C L4,5,9,50	(10775x150 PEM PCN 68 R/B/X/T)	L3,4,5,50 RWY-28C
465→		←602
RWY-10R L2,3,4,5,10,50	(11500x200 CON PCN 80 R/B/X/T)	L2,3,4,5,8,15,50 RWY-28L
RWY-14 L4,5,50	(8101x150 CON PCN 71 R/B/X/T)	L3,4,5,14,50 RWY-32
		←335

SERVICE - L-AOE LGT - Rwy 10L apch lgt is dual mode ALSF2/SSALR system ctl by twr.

JASU - (ANG) - (A/M32A-86) (AM32-95); (AFRC) - 2(A/M32A-86) (AM32-95) **FUEL** - A, A+ (Atlantic Aviation Services, C412-472-6700) A++ (MIL - Provided by ANG and AFRC.)

(NC-100LL) **FLUID** - LPOX LHNIT **OIL** - O-156 **TRAN ALERT** - No priority basis.

REMARKS - RSTD - RWY 10R: TORA 11500, TODA 11500, ASDA 11492, LDA 11492. RWY 28R: TORA 10502, TODA 10502, ASDA 10102, LDA 10102. RWY 10C: TORA 10774, TODA 10774, ASDA 10172, LDA 9707. RWY 28C: TORA 10774, TODA 10774, ASDA 10309, LDA 9707. RWY 14: TORA 8101, TODA 8101, ASDA 7366, LDA 7366. RWY 32: TORA 8101, TODA 8101, ASDA 7801, LDA 7466. Twy AA no turn-off onto Twy A for acft wingspan 171' or greater exc PPR C412-472-5630. **CAUTION** - Deer and bird haz. All jets dep Rwy 28R must be aligned with rwy before applying tkof pwr. Acft using Twy N proh to stop on overpass area due to possible emerg evacuation haz. Twy G int at Rwy 10L-28R rgt turn not avbl. **CSTMS/AG/IMG** - Coord with 171 ARW comd post DSN 312-294-7374 or 911AW Afld Mgmt DSN 312-277-8163. **MISC** - Twr is auth to taxi acft into line up and wait on Rwy 28L at Twy P dur hr of darkness. The specific rwy shall be used only for dep and the int must be vis fr twr. ASSC in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. **AFRC** - PPR/OFFL BUS ctc Afld mgmt DSN 277-8163, C412-474-8163. Min 48 hr PN rqr for C5 and C17 due to ltd prk, lgt, and svc. No tran svc. Afld mgmt nml duty hr 1230-0400Z++ Mon-Fri, exc hol. Unit Trng Assembly 1300-2100Z++ Sat-Sun. Tran acft must have apvl of 911 OG/CC for PPR dur off-duty hr. No svc avbl for Space Avbl Pax dur off-duty hr. Call Pitt Comd Post (Iron City) by rdo prior to entry to AFRC ramp. Nstd ramp mrk due to const. Afld mgmt does not issue or stor COMSEC. Ctc during duty hr Comd Post DSN 277-8146 or BDOC 277-8250 after hr. **ANG** - Opr 1130-2030Z++ Mon-Fri exc hol. Clsd ev other Mon. OFFL BUS. PPR 48 hr PN rqr. Call DSN 294-7347/7428, C412-776-7347/7428. 20 min prior to ETA, ctc STEEL CON. **RWY** - Rwy 10R-28L grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.25 135.9 (135.9 Dep) (127.25 Arr)

ASOS - **REMARKS:** C412-472-0145. TDWR. **ALTOONA RDO** - 112.0T 122.1R **REMARKS:** (RCO) **APP - (R) (E)** 121.25 123.95 124.15 133.7 279.625 360.8 **REMARKS:** (123.95 091°-180°)(133.7 181°-270°)(121.25 271°-360°)(124.15 001°-090°)(360.8 090°-269°)(279.625 270°-089°) Class B Airspace **TWR - (E)** 119.1 128.3 135.025 258.3 270.325 **REMARKS:** 291.7 (119.1 Rwy 10R-28L) (128.3 258.3 291.7 Rwy 10L-28R) (135.025 Rwy 10C-28C, 14-32) (270.325 Rwy 10R-28L, 10C-28C, 14-32) **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.9 127.8 130.77 131.37 348.6 (121.9 131.37 S) (127.8 130.77 N)

DEP - 119.35 124.75 125.275 285.575 338.2 (119.35 285.575 S) (124.75 338.2 N)

CLNC DEL - 126.75 353.7 **PITT COMD POST** - Opr 1230-2100Z++ wkd and trng wkend.

252.1 **REMARKS:** (911 AW-AFRC)-(Call IRON CITY) **RAMP CON** - 130.775 131.375 (130.77

- North Apron, 131.37 - South Apron) **ANG OPS** - 311.0 **REMARKS:** (STEEL CON)

FSS-ALTOONA AOO-NOTAM PIT

NAVAIDS - MONTOUR DME - L MMJ CH 57 N40°29.28' W80°11.63' 286° 1.8 NM to Fld. 1193/9°10.0'W

ILS/RADAR - ILS or LOC

B-528 AIRPORT/FACILITY DIRECTORY

PITTSFIELD MUNI, MA KPSF P N42°25.66' W73°17.45' 1188 UTC-5(-4DT)

H-101-11D-12J, L-33B-34I

(B) **RWY-08** L1,6 (5791x100 ASP S44 D54) L1,2,6,9,50 **RWY-26**

PCN 43 F/D/X/T)

RWY-14 L1,6

(3496x100 ASP S25)

L1,6 **RWY-32**

SERVICE - LRA **LGT** - ACTIVATE-REIL and PAPI Rwy 26, MIRL Rwy 08-26 and 14-32-CTAF.

FUEL - (NC-100LL, A - After hr fone C413-822-7884.)

REMARKS - Opr 1200-0100Z++ Mon-Fri; 1300-2200Z++ Sat-Sun. **RSTD** - All acft use Twy A, C, and D for Rwy 08-26. Twy A use rstd to acft with wingspan less than 79'. After back taxiing Rwy 26 use Twy D to turn around. Cold temp rstd arpt. Alt corr rqr at or blw -24°C/-11°F. **CAUTION** - Wildlife haz. **TFC PAT** - Rwy 26 and 32 rgt tfc. **NS ABTMT** - In eff ctc arpt mgr C413-448-9790. **MISC** - Ldg and prk fees. Check NOTAMS for arpt cond. Arpt sfc cond not mnt and snow removal not guaranteed btn the hr of 2030-1200Z++. Voluntary curfew 0400-1200Z++.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **ASOS** - 135.375 **REMARKS**:

C413-499-3273. **BURLINGTON RDO** - 122.05 **REMARKS**: (RCO)

ALBANY APP/DEP - 132.825 307.2 **ALBANY CLNC DEL** - 128.6

FSS-BURLINGTON BTV-NOTAM PSE

NAVAIDS - **CHESTER VOR-DME** - L 115.100 CTR CH 98 N42°17.48' W72°56.96' 311°

17.2 NM to Flt. 1600/(A)13°00.0°W

CTR VOR unuse 248°-274°

ILS/RADAR - **LOC-DME** - Unmto.

PITTSFIELD MUNI, ME 2B7 P N44°46.11' W69°22.47' 197 UTC-5(-4DT) L-32H

(B) **RWY-18** L1,6,9 (4001x100 ASP S38 D49) L1,6,9,50 **RWY-36**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 18-36, and PAPI RWY 36-CTAF. **FUEL** - (NC-100LL, A+ - After hr, fone C207-232-2318.)

REMARKS - Opr 1200-2200Z++. **CAUTION** - Deer haz. PJE at arpt.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **BANGOR APP/DEP** - (R) (E) 118.925

239.3 **FSS-BANGOR BGR-NOTAM BGR**

NAVAIDS - **BURNHAM NDB** - MHW 348.000 BUP N44°41.86' W69°21.52' 007° 4.3 NM

to Flt. 195/15°56.5°W

BUP unuse byd 20 NM

PLAINVIEW, TX RDO - 122.55 (FORT WORTH FSS) VORW-DME - L 112.900 PWV CH 76

N34°05.17' W101°47.41' 026° 6.1 NM to HALE CO. 091° 23.5 NM to FLOYDADA MUNI.

172° 25.4 NM to LUBBOCK PRESTON SMITH INTL. 350° 28.8 NM

to CITY OF TULIA SWISHER CO MUNI. 3400/(A)11°00.0°E L-6H

PLANTATION AIRPARK, GA KJYL P N32°38.72' W81°35.83' 188 UTC-5(-4DT)

H-9B-12F, L-24I

(B) **RWY-05** L1,6,50 (5000x100 ASP S20) L1,6,50 **RWY-23**

RWY-15

(3787x75 ASP)

RWY-33

SERVICE - **LGT** - MIRL Rwy 05-23 preset lo ints dusk-0600Z++. To INCR ints and ACTIVATE after 0600Z++-CTAF. PAPI Rwy 05-23 opr cont. **FUEL** - (NC-100LL - Fuel H24 with credit card.)

REMARKS - Opr 1300-2200Z++. C912-682-9313. **CAUTION** - PJE. Deer haz. **TFC PAT** - Rwy 05 and 15 rgt tfc.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.875 **REMARKS**:

C912-857-9000. **JACKSONVILLE CENTER** - (R) 132.925 363.2 **REMARKS**: (APP/DEP svc)

FSS-MACON MCN-NOTAM MCN

NAVAIDS - **SYLVANIA NDB** - MHW 245.000 JYL N32°38.95' W81°35.66' At Flt.

181/6°51.1°W

PLATTE CENTER, NE NDB - HW 407.000 PLT N41°29.79' W97°22.91' 144° 3.4 NM

to COLUMBUS MUNI. 1561/3°35.1°E L-12H

PLATTSBURGH INTL, NY KPBG P N44°39.06' W73°28.09' 234 UTC-5(-4DT)

H-11C-12K, L-32G

(B) **RWY-17** L1,2,5,9,50 (11759x200 CON PCN 57 F/C/W/T) L1,2,5,8,15,50 **RWY-35**

AIRPORT/FACILITY DIRECTORY B-529

SERVICE - LGT - ACTIVATE-HIRL Rwy 17-35, REIL Rwy 17, MALSR Rwy 35 and twy lgt-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Opr 1030-0230Z++. **RSTD** - ARFF Index E avbl upon req, 24 hr PN req C518-335-3735. Call arpt mgr at C518-565-4794 or C518-565-4008. Cold temp rstd arpt. Alt corr rqr at or blw -29°C/-20°F. **CAUTION** - Exp downdrafts and turb dur periods of strong crosswinds. Dur snow removal 1 Nov-1 May, ctc 122.7 or C518-335-3279 15 min prior ldg. **TFC PAT** - Rwy 17 rgt tfc. **MISC** - No svc avbl. For arpt info fone C518-565-4015/4016. **RWY** - Rwy grooved. First 2700' Rwy 35 asp, good cond, remainder conc fair cond.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.225

BURLINGTON APP/DEP - Opr 1030-0500Z++, OT ctc BOSTON CENTER 120.35 342.25.-
(R) (E) 121.1 278.8 **CLNC DEL** - 121.85 **FSS-BURLINGTON BTV-NOTAM PLB**

NAVAIDS - BURLINGTON VORW-DME - L 117.500 BTV CH 122 N44°23.83' W73°10.96'
336° 19.5 NM to Fld. 416/(A)15°00.0'W HIWAS.

ILS/RADAR - ILS - Unmto.

PLATTSMOUTH, NE NDB - MHW 329.000 PMV N40°56.63' W95°54.75'
1180/2°32.8'E **L-101-121**

PLAZZ, NY NDB/LOM - MHW 204.000 GB N42°52.43' W78°48.99' 054° 5.5 NM
to BUFFALO NIAGARA INTL. 593/10°38.5'W **L-31E**

PLYMOUTH MUNI, IN C65 P N41°21.91' W86°18.02' 800 UTC-5(-4DT) **L-281**
(B) **RWY-10** L1,6,9,43,50 (4400x75 ASP S25 D40) L1,6,9,43 **RWY-28**
←300

SERVICE - LGT - ACTIVATE-MIRL, REIL, VASI Rwy 28, and PAPI Rwy 10-CTAF. **FUEL** -
(NC-100LL, A - Self svc H24.)

REMARKS - Opr 1300-2200Z++ Mon-Fri, 1400-2100Z++ Sat, 1500-1900Z++ Sun.
CAUTION - Deer and bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 133.025 **REMARKS:**
C574-935-3854. **TERRE HAUTE RDO** - 115.6T 122.1R **REMARKS:** (RCO)

SOUTH BEND APP/DEP - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat, OT ctc
CHICAGO CENTER 135.9 317.6.- (R) (E) 132.05 257.8

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - GOSHEN VORTAC - HA 113.700 GSH CH 84 N41°31.51' W86°01.68' 232°
15.6 NM to Fld. 852/(A)0°00.0'E **KNOX VOR-DME** - HA 115.600 OXI CH 103 N41°19.32'
W86°38.96' 081° 16.0 NM to Fld. 690/(A)0°00.0'E
GSH DME unuse 076°-086°
GSH TACAN az unuse 071-129°
GSH VOR unuse 281°-349° byd 15 NM

PLYMOUTH MUNI, MA KPYM P N41°54.52' W70°43.66' 148 UTC-5(-4DT) **L-33D**
(B) **RWY-06** L1,2,6,14,50 (4350x75 ASP S25) L1,6,9,50 **RWY-24**
RWY-15 L1,6 (4350x75 ASP S25) L1,6,50 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24 and Rwy 15-33, MALSF Rwy 06; PAPI Rwy 06-24
and REIL Rwy 24-122.9. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0300Z++. **RSTD** - No TGL 0200-1300Z++. **CAUTION** - Hi speed mil
jet and hvy copter tfc in vcnty of CGAS Cape Cod. Wildlife haz. Trees end Rwy 06. **NS**
ABTMT - Dep acft encouraged to fly lcl NS ABTMT pro.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 135.625 **REMARKS:**
C508-746-8003. **BOSTON APP/DEP** - (R) 284.6 118.2 **REMARKS:** Opr 1100-0400Z++ 15
May-30 Sep; 1100-0300Z++ 1 Oct-14 May, OT ctc BOSTON CENTER 128.75 290.3.

CLNC DEL - 127.75 **FSS-BRIDGEPORT BDR-NOTAM PYM**

NAVAIDS - MARCONI VORW-DME - HA 114.700 LFW CH 94 N42°01.03' W70°02.23' 274°
31.6 NM to Fld. 151/(A)16°00.0'W HIWAS.
LFW VOR unuse 045°-260°
281°-291°

ILS/RADAR - ILS - Autopilot coupled apch NA blw 610'.

B-530 AIRPORT/FACILITY DIRECTORY

PNTHR, IN **NDB/LOM** - MHW 227.000 SQ N39°46.63' W85°07.79' 186° 4.7 NM
to METTEL FLD. 917/5°30.8'W

POBER, WI **NDB/LOM** - MHW 395.000 OS N43°52.43' W88°33.46' 004° 6.6 NM
to WITTMAN RGNL. 851/3°30.9'W Unmto.

POCAHONTAS, IA **NDB** - MHW 428.000 POH N42°44.78' W94°38.95'
At POCAHONTAS MUNI. 1221/1°30.5'E **L-121**

POCATELLO RGNL, ID **KPIH P** N42°54.59' W112°35.76' 4452 UTC-7(-6DT)

H-3D, L-11C

(B) **RWY-03** L1,2,5,42,50 (9060x150 ASP PCN 64 F/B/X/T) L1,2,5,8,15,50 **RWY-21**
RWY-17 L1,6,9,50 (7150x100 ASP PCN 29 F/B/X/T) L1,6,9,50 **RWY-35**

SERVICE - LGT - After twr clsd **ACTIVATE-MIRL** and **REIL** Rwy 17-35, **HIRL** Rwy 03-21, **MALSR**
Rwy 21-CTAF. **FUEL** - A+ (Avecenter, 1300-0500Z++, call C208-234-2141, OT 30 min PN
rqr, \$50 hr fee.) (NC-100LL, A1, A1+)

REMARKS - Afltd cond unmto 1300-2000Z++ dly exc 24 hr PPR C208-234-6154 or
C208-241-7949. Addn fees apply. **RSTD** - Twy G day use only, no edge lgt or reflectors.

CAUTION - Bird haz. Rdo ctl acct 1 NM E of arpt blw 400' AGL. **MISC** - Class D Airspace
reverts to Class E when twr clsd. **RWY** - Rwy 03-21 PFC. Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ATIS** - 135.625 **REMARKS**:
C208-232-2269. **ASOS** - 135.625 **REMARKS**: C208-235-1287.

SALT LAKE CITY CENTER - (R) 128.35 239.25 **REMARKS**: (APP/DEP svc)

BOISE RDO - 122.35 **REMARKS**: (RCO) **TWR** - Opr 1300-0500Z++. **(U)** 119.1 257.8

GND - 121.9 **CLNC DEL** - 126.55 **FSS-BOISE BOI-NOTAM PIH**

NAVAIDS - POCATELLO VOR-DME - HA 112.600 PIH CH 73 N42°52.22' W112°39.13'
029° 3.4 NM to Fld. 4433/(A)17°00.0'E **TYHEE NDB/LOM** - MHW 383.000 PI N42°57.82'
W112°30.98' 215° 4.8 NM to Fld. Unk/12°00.6'E Unmto 0500-1300Z++.

PIH DME unuse 060°-130° byd 25 NM blw 17,000'

160°-175° byd 25 NM blw 13,000'

PIH VOR unuse 060°-130° byd 25 NM blw 13,500'

ILS/RADAR - ILS-DME - 21 - Lczr unmto when twr clsd.

POCKET CITY, IN **VORTACW** - HA 113.300 PXV CH 80 N37°55.70' W87°45.74' 150°
8.1 NM to HENDERSON CITY CO, KY. 056° 13.0 NM to EVANSVILLE RGNL. 199° 24.9 NM
to STURGIS MUNI, KY. 257° 38.1 NM to HARRISBURG RALEIGH, IL. 385/(A)3°00.0'E
HIWAS.
PXV TACAN unuse byd 30 NM blw 2600'
H-5E, L-161

POCONO MOUNTAINS MUNI, PA **KMPO** MUNI N41°08.26' W75°22.80'
1915 UTC-5(-4DT) **L-30K-33A-34H**

(B) **RWY-05** L1,6,9,50 (3999x100 ASP S30 D45 2D70) L1,6,9,50 **RWY-23**
RWY-13 L1,6,9,50 (5001x75 ASP S30 D45) L1,6,9,50 **RWY-31**
501→

SERVICE - LGT - **ACTIVATE-MIRL**, **PAPI** Rwy 05-23 and 13-31, **REIL** Rwy 05-23, Rwy
13-CTAF. **FUEL** - (NC-100LL, A) For svc aftr hrs call C570-223-4790

REMARKS - Opr 1200-2200Z++ Sep-Jun, 1200-2400Z++ Jun-Sep, OT C570-223-4790.

CAUTION - Bird and deer haz. **NS ABTMT** - Pro in eff, for details ctc arpt mgr,
C570-839-0258. **RWY** - Rwy 31 VFR Dep - Fly hdg 310° til cros Interstate 380, then
proceed on crs avoiding ovft of homes SW of rwy 13-31

COMMUNICATIONS - CTAF/UNICOM - 1300Z++-DUSK 122.7 **ASOS** - 120.275 **REMARKS**:
C570-839-1584. **WILKES BARRE APP/DEP - (R) (E)** 126.3 256.7 **CLNC DEL** - 125.3
FSS-WILLIAMSPORT IPT-NOTAM MPO

NAVAIDS - WILKES-BARRE VORTACW - L 111.600 LVZ CH 53 N41°16.37' W75°41.37' 130°
16.2 NM to Fld. 2119/(A)10°0.0'W
LVZ VOR unuse 290°-305° byd 15 NM blw 6000'

AIRPORT/FACILITY DIRECTORY B-531

POGGI, CA **VORTAC** - L 109.800 PGY CH 35 N32°36.62' W116°58.75' 167° 2.3 NM
to BROWN FLD MUNI. 576/(A)14°0.0'E
PGY DME unuse 005°-015° byd 30 NM
060°-080° byd 25 NM
080°-100°
PGY TACAN unuse 060°-080° byd 25 NM
080°-100°
PGY VOR unuse 005°-015° byd 30 NM
060°-080° byd 25 NM
080°-100°

L-4H

POINT MUGU NAS, (NAVAL BASE VENTURA CO) CA **KNTD** NAS (ANG)

N34°07.16' W119°07.18' 13 UTC-8(-7DT) **H-4H, L-3E-4G-7B**
(B) **RWY-03** L2,5,12,51 (1102x200 ASP PCN 62 R/C/W/T) L2,5,8,15,51 **RWY-21**
HOOK E28(B) (2500') HOOK E28(B) (2502')
RWY-09 L5 (5502x200 ASP PCN 64 F/B/W/T) L5,51 **RWY-27**
HOOK E28(B) (641') HOOK E28(B) (1252')

SERVICE - JASU - 3(NCP-105) 8(A/M47A-4) 9(GTC-85) **FUEL** - J5, A++ (MIL) **FLUID** - SP
LHOX LOX **OIL** - O-128-148 **TRAN ALERT** - Opr 1400-0700Z++ wkcd; clsd altn Fri, Sat,
Sun and hol. No tran acft outside these hr wo PPR.

REMARKS - Opr 1500-0700Z++. **RSTD** - PPR. OPS Duty Officer DSN 351-8521,
C805-989-8521. Prior coord or flt advsy rqr AMC/NALO msn. Twy E clsd. **CAUTION** -
Extreme mid-air potential due hi density VFR gen avn tfc in vcnty. Civ arpt (Camarillo/CMA)
6 NM N unctd 0500-1500Z++ dly. CMA arpt PJE area act dly, 2-4 miles west of final apch crs
Rwy 21 btn 7-9 miles. Hi terrain to 1567' E of fld. Hang glider act vcnty Round Mt 4 NM NE
SR-55. Bird watch cond is moderate to severe, due to seasonal bird migration annually fr
Oct 1 - Apr 30. Wkend, Oct-Jan, BASH support act removing waterfowl fr the air in marsh
areas S of Rwy 09/27 and wi 70' of rwy edge/ovrn of Rwy 21. USAF ONLY - Bird Haz: Phase
I (MAR-SEP). Phase II (OCT-APR). Seasonal waterfowl hunting. Hvy concentration of
waterfowl traffic the last 3000 ft of Rwy 21. **TFC PAT** - Reduced rwy separation std in eff
USN/USMC acft. Rwy 21 dep do not commence turns til 500' and 1/2 NM offshore. Rwy 27
dep do not commence turns til 500'. **NS ABTMT** - Avoid populated areas when possible
due to extreme noise sensitive area. Pro in eff 0400-1600Z++. Exp Rwy 3 arr or Rwy 21 dep
btn 0400-0700Z++ jets, and 0600-0700Z++ all other acft, Mon-Sun, and Federal hol.
CSTMS/AG/IMG - CSTMS, AG, IMG avbl dur opr hr with 24 hr PN. **MISC** - Cat D Airspace
eff 1500-0700Z++, OT Class G. Acft flt line security is ltd; rqr prior coord. Twy G hold posn
mrk nstd: The VFR hold line on Twy G near perimeter road incorrect. The mrk should
indicate edge of ctl movement area. All tfc must ctc MUGU TWR prior to cros movement
area when traveling S on Twy G towards Rwy 21. **ANG** - PPR rqr for all tran acft DSN
893-7577/7578, C805-986-7577/7578. Channel Islands ANG Base OPS normal opr hr
1400-2200Z++ Mon-Fri, clsd Sat, Sun and hol. Normal tran hr 1400-2200Z++ Tue-Fri,
limited Mon, clsd Sat, Sun and hol.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **ATIS** - 125.55 363.05

HAWTHORNE RDO - 112.5T 122.1R **REMARKS**: (RCO) **APP/DEP** - Opr 1500-0700Z++,
OT ctc LOS ANGELES CENTER 135.5 327.1. (R) (E) 128.65 307.275 **REMARKS**: Expanded
Radar Svc - All flt conducted under positive ctl. Inbd acft not opr under ATC or Plead
(132.425 306.6) ctc APP 25 NM out. **TWR** - Opr 1500-0700Z++, clsd hol, OT ctc LOS
ANGELES CENTER 135.5 327.1. (E) 124.85 135.175 290.375 340.2 **GND** - 121.6 360.2
CLNC DEL - 120.75 279.55 **BASE OPS** - 267.5 **ANG OPS** - 305.6
FSS-PRESCOTT PRC-NOTAM NTD

NAVAIDS - FILLMORE VORTAC - L 112.500 FIM CH 72 N34°21.40' W118°52.88' 205°
18.5 NM to Fld. 2200/(A)15°00.0'E **POINT MUGU TACAN** - L NTD CH 43 N34°07.40'
W119°07.32' At Fld. 7/(A)12°00.0'E Unmto 0700-1500Z++.

FIM DME unuse 265°-275° byd 15 NM
280°-315° byd 20 NM blw 11,000'
280°-315° byd 31 NM blw 14,000'
315°-360° byd 25 NM blw 14,000'
FIM TACAN AZ unuse 265°-275° byd 15 NM
280°-310° byd 20 NM blw 14,000'
310°-360° byd 25 NM blw 14,000'
FIM VOR unuse 280°-315° byd 20 NM blw 11,000'
280°-315° byd 31 NM blw 14,000'
315°-360° byd 25 NM blw 14,000'
NTD TACAN unuse 060°-110° byd 15 NM blw 5000'

B-532 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS-DME - 21. Unmto 0700-1500Z++.

POINT REYES, CA OAKLAND RDO - 122.3 (RCO) **VORW-DME** - HA 113.700 PYE
CH 84 N38°04.79' W122°52.07' 1340/(A)17°00.0'E San Francisco Intl ATIS avbl.
H-3A, L-2F-3A, A-2G

POLK AAF, (FORT POLK) LA **KPOE A** N31°02.69' W93°11.50' 329 UTC-6(-5DT)
L-21B-22E
(B) **RWY-16** L5,9,50 (4107x100 ASP PCN 36 F/A/W/T) L2,5,9,11,50 **RWY-34**
194→

SERVICE - FUEL - A++. **OIL** - O-156 **TRAN ALERT** - Ltd svc.

REMARKS - Aflid mgmt opr 1300-0500++ Mon-Fri, 1500-2300Z++ Sat-Sun. **RSTD** - PPR 24 hr prior ntc for F/W acft only. DSN 863-7328, C337-531-4831/7328. **TFC PAT** - All pat W of fld. F/W tfc 1800' R/W tfc 1000'. **MISC** - R/W S-VFR daylight 500-1, Ngt unaided/NVD 500-2, F/W S-VFR NA. Sfc vis obsn blocked NW-SE by hills, bldg and trees. FMQ-23 Rwy 16. Wx opr full svc 1100-0500Z++, will vary with lcl msn sked. Class D airspace reverts to Class E when twr clsd.

COMMUNICATIONS - ATIS - 134.85 282.2 **APP/DEP - (R) (E)** 123.7 261.3

TWR - Opr 1300-0500Z++ (R) (E) 41.5 119.0 257.75 **GND** - 121.8 239.25

PMSV METRO - 134.1 249.75 **POE OPS** - 118.575 374.2 **RANGE CON** - 40.95 143.2

373.3 **MEDEVAC OPS** - 42.5 **FLT FOLLOWING - (R)** 123.7 254.8 **REMARKS**: All flt ctc Polk APP 30 NM out. **FSS-DE RIDDER DRI-NOTAM DRI**

NAVAIDS - POLK VOR - T 108.400 FXU N31°06.69' W93°13.15' 158° 4.2 NM to Fld. 312/(A)2°00.0'E **GATOR NDB** - MHW 359.000 GUV N31°01.69' W93°11.09' 339° 1.1 NM to Fld. 345/1°05.5'E

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

POLLK, AL **NDB/LOM** - MHW 344.000 SE N32°16.19' W86°55.65' 329° 5.4 NM to CRAIG FLD. 236/3°11.9'W **L-18H**

POLO, IL **KANKAKEE RDO** - 111.2T 122.1R (RCO) **VOR-DME** - L 111.200 PLL CH 49
N41°57.94' W89°31.45' 153° 8.7 NM to DIXON MUNI CHARLES R WALGREEN FLD.
840/(A)3°00.0'E HIWAS. **L-28H**

POMONA, CA **RIVERSIDE RDO** - 123.65 (RCO) **VORTAC** - L 110.400 POM CH 41
N34°04.70' W117°47.22' At BRACKETT FLD. 053° 5.4 NM to CABLE. 083° 9.4 NM to ONTARIO INTL. 257° 12.4 NM to SAN GABRIEL VALLEY. 1266/(A)15°00.0'E
POM TACAN az unuse 280°-300° byd 20 NM blw 14,000'
POM VOR unuse 280°-300° byd 20 NM blw 13,000'
POM VORTAC unuse 300°-045° byd 20 NM
H-4G, L-3E-4H-7C, A-2H

PONCA CITY RGNL, OK **KPNC MUNI** N36°43.92' W97°05.99' 1008 UTC-6(-5DT)
H-6H, L-15D
(B) **RWY-17** L1,2,5,8,15,50 (7201x150 CON L1,2,5,42,50 **RWY-35**
S51 D65 2S83 2D122)

SERVICE - LGT - ACTIVATE-HIRL Rwy 17-35, MALSR Rwy 17, and ODALS Rwy 35-CTAF. PAPI Rwy 17-35 opr H24. **FUEL** - A+ (Ponca City, 1300-0100Z++, incl hol, C580-767-0429; OT 24 hr PN, \$50 call out fee) (NC-100LL, A - Avbl 1300Z++-dusk, OT fone C580-767-0429; 100LL avbl H24.) **FLUID** - LPOX OXRB

REMARKS - Opr 1300-0100Z++. **CAUTION** - Balloon haz. N 2400' of rwy nstd plastic grooving entire width and 25' ea edge at remainder of rwy (4801'). **TFC PAT** - Rgt tfc Rwy 17.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 134.075 **REMARKS**: C580-765-0049. **KANSAS CITY CENTER - (R)** 127.8 319.1 **REMARKS**: (APP/DEP svc) **MC ALESTER RDO** - 122.25 **REMARKS**: (RCO) **FSS-MC ALESTER MLC-NOTAM PNC**

NAVAIDS - PIONEER VORTACW - HA 113.200 PER CH 79 N36°44.79' W97°09.61' 101° 3.0 NM to Fld. 1054/(A)6°00.0'E **PONCA NDB/LOM** - MHW 515.000 PN N36°49.50' W97°06.03' 176° 5.6 NM to Fld. 1038/3°27.1'E **VHF/DF**

AIRPORT/FACILITY DIRECTORY B-533

ILS/RADAR - ILS or LOC-DME - 17. Unmto.

PONTIAC, IL **KANKAKEE RDO** - 109.6T 122.1R (RCO) **VOR-DME** - L 109.600 PNT CH 33
N40°49.27' W88°44.01' 036° 7.9 NM to PONTIAC MUNI. 679/(A)3°00.0'E HIWAS.
H-5E, L-27C

PONTIAC, MI **DME** - L PSI CH 47 N42°42.05' W83°31.97' 116° 5.4 NM
to OAKLAND CO INTL. 1149/3°00.0'W **L-28J, A-1A**

PONTIAC MUNI, IL **KPNT** P N40°55.47' W88°37.44' 666 UTC-6(-5DT) **H-5E, L-27C**
(B) **RWY-06** L1,6,50 (5000x75 ASP S8 D12.5) L1,6,50 **RWY-24**

SERVICE - **LGT** - ACTIVATE-MIRL and PAPI Rwy 06-24-CTAF.

COMMUNICATIONS - **CTAF/UNICOM** - 123.075 **AWOS-3** - 119.675 **REMARKS:**
C815-844-0923. **CHICAGO CENTER** - (R) 124.55 **REMARKS:** (APP/DEP svc)

FSS-KANKAKEE IKK-NOTAM PNT

NAVAIDS - **PONTIAC VOR-DME** - L 109.600 PNT CH 33 N40°49.27' W88°44.01' 036°
7.9 NM to fld. 679/(A)3°00.0'E HIWAS.

POPE AAF, (FORT BRAGG) NC **KPOB** AF N35°10.25' W79°00.87' 218 UTC-5(-4DT)
H-9C-12G, L-35A-36F

(B) **RWY-05** L5,9,50 (9501x150 PEM PCN 46 F/A/W/T) L2,5,11,50 **RWY-23**
1000→ ←1000
RWY-051 L7 (3000x60 ASP PCN 34 F/A/W/T) L7 **RWY-231**

SERVICE - L-AOE **LGT** - HIRL lctd 16' fr Rwy 05-23 edge. **JASU** - (A/M32A-86) 1(MA-1A)
FUEL - A++ **FLUID** - SP LPOX LOX **OIL** - O-128-In can only; -133-148

B-534 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 05: LDA 7501. RWY 23: LDA 7501. Do not land prior to rwy thld. Displ thld may be used for tkof and ldg rollout; do not use opposite end displ thld for tkof computations or tkof roll. 24 hr PPR ctc AMOPS DSN 424-6508/09/10 or C910-394-6508/09/10. All inbd acft with VIP ctc Pope AMCC 30 min out. PPR exc DV acft DSN 424-6508/09/10. PPR's eff +/- 3 hr of asgn time. Cat E apch min unavbl due R5311 lctd 2.5 NM dep end Rwy 23. Twy leading to Golden Knights Ramp clsd to USAF C130 and larger acft due to twy width less than 75'. Grad for Twy G btn Airborne Board Ramp and Golden Knights Ramp exceeds acceptable grad for prim movement area incl shoulders. AMC/AFRC acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr rte avoid ident bird act. No lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo AMOG/CC apvl), ctc AMOPS for current Bird Watch Cond code. BASH Phase II 1 Sep-30 Nov due to INCR migratory bird act. Peak act occurs wi 1 hr of SR and SS. Exp full stop ldg dur ints trng periods. **CAUTION** - Afld lgt intmt btn SS/SR due to lcl ngt vision trng, non-participating acft ctc twr to INCR ints. Dense air tfc all quad, all alt. ILS GS ant 30' hi, 1111' fr apch end and 400' left of cntrln Rwy 23. Rwy 23 dep and Rwy 05 arr, avoid R5311, 2.5 NM W of Pope. 5000' dist remaining mrk missing west side of rwy. Ctc Pope Twr for trns thru Sctr IV. Twr 417' lctd 5780' brg 205° fr dep end Rwy 23/apch end Rwy 05. Hill 313 lctd 1297' brg 170° fr dep end Rwy 23/apch end Rwy 05. Twr 430' lctd 6878' brg 220° fr dep end Rwy 23/apch end Rwy 05. Acft should exer extreme caution when taxiing on Green, Yellow and Red ramps due to w/g tip clnc. Unclt veh on twy and ramps. **TFC PAT** - Overhead 2000', Rwy 23 enter 3 NM initial, rgt break. No overhead Rwy 05. Rectangular 1500'. Rwy 23 rgt tfc, Rwy 05 left tfc. **CSTMS/AG/IMG** - CSTMS for non-US active duty pers rqr 5 hr PN to Pope AMCC DSN 424-9000 or C910-394-9000. CSTMS and AG for active duty pers rqr 3 hr PN to AMCC DSN 424-9000 or C910-394-9000. **MISC** - AMOPS DSN 424-6508/09/10, afld mgr DSN 424-4546/6508, C910-394-6508/4546, fax extn 6516/6520. First 1000' Rwy 23 and first 300' Rwy 05 are conc. Mid 6200' asphalt. Ctc ctl twr with intention to back taxi. When back taxiing, turning rad is lctd at end of sfc. See US Terminal Low IAPs, Arpt Diagram. 60 day PN rqr for use of KPOB ramps for exer. Ctc KPOB Heavy OPS, DSN 424-7388 for coord and sched. Eng runs will nml be conducted on Twy A and M run-up areas. Row R will not be used for eng runs abv idle speed. Rwy 05-23 grooved. All inbd acft ctc twr on UHF. Rwy dist mkr not avbl E side of rwy. Req for concurrent svcg should be made to Pope AMCC and apvl is dependent upon msn need, stn workload, and Crash/Fire/Rescue avbl. All acft carrying explosive cargo are rqr to report the explosive and net explosive wt (NEW) to Pope AMCC on inbd. Assault Strip panels are all intl orange in color. All acft with non-aircrew PAX, ctc ATOC DSN 424-7303 upon arr and prior to dep. No COMSEC avbl. Tran aircrews should plan to arr with appropriate amount of COMSEC to complete entire msn. Prim wx sensors automated. Dur periods of back-up/manual prevailing vis may not be representative of entire afld due to obst fr obsn pt. Obsn pt field of view ltd due to bldg, hgr, and tree lines. Specifically, the field of view ltd to less than 1 mile exc SSW-WSW. Not a clear view of rwy fr alt opr lctn. Class C Airspace eff cont. Inbd/outbd acft rqr IMT packages, ctc Pope AMCC. All VIP/DV acft will park on Parking Row BB or Siver Ramp. 24 hr prior coordination with Afld Mgmt rqr for use of altn parking lctn. Afld mgmt: C910-394-6508, DSN 424-6508.

COMMUNICATIONS - PTD - 372.2 ATIS - 132.3 353.725 REMARKS: Digital-ATIS, data link enabled. **FAYETTEVILLE APP/DEP - (R) (E)** 125.175 133.0 285.575 295.0 (125.175 285.575 271°-090°)(133.0 295.0 091°-270°) **TWR - (E)** 135.025 291.1 236.6X **GND - 124.55 275.8 CLNC DEL - 275.8 43 AMOG - 134.1X 257.1# 381.3** **PMSV METRO - 344.6** REMARKS: Automated AN/FMQ-19 in use. Full wx svc avbl H24; wx flt DSN 424-6543, C910-394-6543/6544. Wx briefings for tran aircrew avbl via 26 OPR wx Squadron (OWS) at Barksdale AFB, DSN 331-2651, C318-529-2651. **FSS-RALEIGH RDU-NOTAM POB**

NAVAIDS - POPE TACAN - L POB CH 85 N35°10.11' W79°01.17' At Fld. 205/(A)7°00.0'W No NOTAM MP: 1300-1600Z++ Thu. **POPE NDB - HW** 338.000 POB N35°13.61' W78°57.26' 230° 4.5 NM to Fld. 247/8°57.8'W No-NOTAM MP: 1300-1500Z++ Fri. POB TACAN unuse
byd 30 NM blw 4000'
136°-151°
186°-191°
331°-339° byd 17 NM
340°-358° byd 17 NM blw 4000'

ILS/RADAR - ILS - ATC protects FAA-defined ILS critical zone.

POPLAR BLUFF MUNI, MO **KPOF** P N36°46.44' W90°19.49' 331 UTC-6(-5DT)

H-6J, L-16H
(B) **RWY-18** L1,6,9,50

(5008x100 PEM S16)

L1,6,9,43 **RWY-36**

←300

AIRPORT/FACILITY DIRECTORY B-535

SERVICE - LGT - To chg ints and **ACTIVATE**- MIRL Rwy 18-36 opr SS-SR (7 clicks to INCR, 5 clicks to lower), VASI Rwy 36 and PAPI Rwy 18 -CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0200Z++. **CAUTION** - AG haz Mar - Aug, and ultralight haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 124.225 **REMARKS**: C573-778-9172. **MEMPHIS CENTER - (R)** 120.075 289.4 **REMARKS**: (APP/DEP svc) **FSS-ST LOUIS STL-NOTAM POF**

NAVAIDS - MALDEN VORTAC - L 111.200 MAW CH 49 N36°33.31' W89°54.69' 300°
23.9 NM to Fld. 280/(A)3°00.0'E

ILS/RADAR - SDF - O/S UFN.

PORT ANGELES CGAS, WA KNOW CG N48°08.50' W123°24.84' 13

UTC-8(-7DT) **L-1E**

(B) **RWY-08L6**

(4500x150 ASP PCN 15 F/B/W/T)

L6 RWY-26

SERVICE - JASU - 1(MD-3) **FUEL** - J8 (Avbl to SAR and CG msn only.) **TRAN ALERT** - Tran acct arr btn 1500-0000Z++ only. Ctc Port Angeles Air on 345.0 or 127.7 15 min prior to ldg. Tran qtrs not avbl.

REMARKS - RSTD - Clsd to non-CG/tran acct wo 24 hr PPR. C360-417-5840. **CAUTION** - 150' twr 75 yd S of rwy, mrk by strobe lgt. Birds on rwy all yr. Bldgs as close as 126' fr rwy cntrln.

COMMUNICATIONS - CTAF - 122.975 **AWOS-3P** - 118.325 **REMARKS**: C360-457-7529

SEATTLE RDO - 122.6 **REMARKS**: (RCO) **WHIDBEY APP/DEP** - 118.2 285.65

CLNC DEL - 124.15 **PORT ANGELES AIR - (U)** 127.7 345.0 2182 2702X 3120X 5692X 8980X **REMARKS**: Advsy info avbl at Port Angeles Air on PN; other CG freq avbl O/R.

FSS-SEATTLE SEA-DL-NOTAM SEA

NAVAIDS - EDIZ HOOK NDB - MHW 338.000 K N48°08.39' W123°24.20' At Fld.

6/16°02.6'E

K NDB unuse

120°-190° byd 10 NM

190°-120° byd 15 NM

PORT CITY, IA DME - L DDD CH 112 N41°21.98' W91°08.96' At MUSCATINE MUNI.

543/1°5.0'W

DDD DME unuse

181°-024° byd 25 NM

L-27B

PORT CLINTON, OH NDB - MHW 423.000 PCW N41°31.12' W82°52.13'

At ERIE OTTAWA INTL. 585/7°31.0'W **L-30F**

PORTAGE MUNI, WI C47 P N43°33.62' W89°28.97' 824 UTC-6(-5DT) **L-28G**

(B) **RWY-04**

(2559x40 ASP 22)

RWY-22

RWY-18 L6,9,50

(3768x60 ASP)

L6,50 **RWY-36**

92→

←260

SERVICE - LGT - REIL Rwy 18 and MIRL Rwy 18-36 nstd. **FUEL** - (NC-100LL - Avbl 24 hr with credit card.)

REMARKS - Opr 1400-2200Z++ Mon-Fri. **RSTD** - Rwy 04-22 not plowed dur win, clsd 15 Nov thru 15 Apr. **CAUTION** - Rwy 36 P-line 110' AGL 1580' fr thld. Wildlife haz. Rwy 36 large hgr and trees 200' W of rwy cause wind shear with strong NW wind. Rwy 18 not lgted first 100'. Rwy 36 not lgted first 193'. Both rwy severe cracking.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **GREEN BAY RDO** - 117.0T 122.1R

REMARKS: (RCO) **MADISON APP/DEP** - Opr 1200-0500Z++ OT ctc CHICAGO CENTER 133.3 380.35. - (R) (E) 120.1 135.45 343.7 350.3

FSS-GREEN BAY GRB-NOTAM GRB

NAVAIDS - DELLS VORTAC - HA 117.000 DLL CH 117 N43°33.05' W89°45.82' 084°

12.3 NM to Fld. 1023/(A)3°00.0'E

DLL VOR unuse

103° - 114° byd 30 NM blw 17,000'

PORTAGE CO, OH KPOV P N41°12.61' W81°15.10' 1198 UTC-5(-4DT) **L-30G**

(B) **RWY-09** L1,6,9

(3499x75 ASP)

L1,6,9,50 **RWY-27**

SERVICE - LGT - **ACTIVATE**-MIRL and REIL Rwy 09-27 and PAPI Rwy 27-CTAF. **FUEL** - (NC-100LL, A - 24 hr self svc.)

REMARKS - Opr 1300-2200Z++ Mon-Fri. Unattended all major hol. **CAUTION** - Deer haz.

B-536 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS - 118.675 REMARKS:
C330-298-9353. **AKRON CANTON APP/DEP - (R) (E) 118.6 371.875** REMARKS: Opr
1100-0500Z++, OT ctc CLEVELAND CENTER 120.6 298.95 or fone C440-774-0485.
CLNC DEL - 125.65 FSS-CLEVELAND CLE-NOTAM CLE
NAVAIDS - AKRON VORW-DME - L 114.400 ACO CH 91 N41°06.47' W81°12.09' 344°
6.5 NM to fld. 1198/(A)4°00.0'W

PORTALES MUNI, NM KPRZ P N34°08.73' W103°24.62' 4078 UTC-7(-6DT)

H-6G, L-6G

(B) **RWY-01** L1,6 (5700x60 ASP PCN 4 F/C/Y/T) L1,6,45 **RWY-19**
RWY-08 L1,6 (4560x60 ASP PCN 4 F/C/Y/T) L1,6,45 **RWY-26**

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy
08-26-CTAF. Rwy 19 VASI GS 3.5°. VASI Rwy 19 and 26 O/S UFN. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C505-760-4312 or C575-562-9368.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.175 REMARKS:

C575-478-2864. **CANNON APP/DEP - (R) (E) 118.425 352.1**

CANNON CLNC DEL - 119.0 FSS-ALBUQUERQUE ABQ-NOTAM ABQ

NAVAIDS - TEXICO VORTACW - HA 112.200 TXO CH 59 N34°29.71' W102°50.38' 223°
35.3 NM to fld. 4060/(A)11°00.0'E
TXO TACAN unuse 130°-160° byd 10 NM blw 6500'

PORTER CO RGNL, IN KVPZ P N41°27.24' W87°00.42' 770 UTC-6(-5DT)

H-5E-10F, L-28I

(B) **RWY-09** L1,5,9,50 (7001x150 ASP PCN 55 F/C/X/T) L1,2,5,8,15,50 **RWY-27**
500→
RWY-18 L1,6,9,50 (4001x75 ASP PCN 15 F/B/X/T) L1,6,9,50 **RWY-36**

SERVICE - LGT - HIRL Rwy 09-27 and MIRL Rwy 18-36 preset lo ints dusk-0400Z++. To INCR
ints after 0400Z++ and ACTIVATE-MALS Rwy 27, REIL Rwy 09, 18-36, PAPI Rwy 27, and
PAPI Rwy 18-36-CTAF. Rwy 09-27, 18-36 parl twy have green cntrln reflectors. PAPI Rwy 09
opr cont. PAPI Rwy 18-36 unuse byd 8° rgt of cntrln. PAPI Rwy 18 and 36 unuse byd 8° rgt
of cntrln. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1200-0400Z++ Mon-Fri; 1300-0100Z++ Sat, Sun. RSTD - RWY 09: TORA
7000, TODA 7000, ASDA 7000, LDA 6500. RWY 27: TORA 6500, TODA 6500, ASDA 6500,
LDA 6500. **CAUTION - Bird and deer haz. RWY - All rwy grooved.**

COMMUNICATIONS - CTAF - 122.725 UNICOM - 122.725 ASOS - 125.875 REMARKS:

C219-531-1770. **TERRE HAUTE RDO - 123.65** REMARKS: (CROWNPOINT RCO)

SOUTH BEND APP/DEP - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat, OT ctc
CHICAGO CENTER 135.9.- (R) (E) 132.05 257.8 **SOUTH BEND CLNC DEL - 120.525**

FSS-TERRE HAUTE HUF-NOTAM VPZ

NAVAIDS - KNOX VOR-DME - HA 115.600 OXI CH 103 N41°19.32' W86°38.96' 296°
18.0 NM to fld. 690/(A)0°00.0'E **SEDLY NDB/LOM - MHW 212.000 VP N41°27.07'**
W86°52.64' 276° 5.9 NM to fld. 740/4°27.3'W Unmto.

ILS/RADAR - ILS - Unmto.

PORTLAND HILLSBORO, OR KHIO P N45°32.53' W122°57.04' 208

UTC-8(-7DT) **H-1B, L-1C**

(B) **RWY-02** L6,50 (3821x75 ASP PCN 20 F/C/X/T) L6,50 **RWY-20**
RWY-13L L6,50 (3600x60 ASP PCN 10 F/D/Y/T) L6,50 **RWY-31R**
RWY-13R L1,2,5,8,15,50 (6600x150 ASP S-12) L5,9,50 **RWY-31L**

SERVICE - LGT - When twr clsd ACTIVATE-MALS Rwy 13R-CTAF. PAPI Rwy 13L and 31R are
unuse 8° left and rgt of cntrln. **FUEL - A (Aero Air LLC, C503-640-3711.) (NC-100LL, A)**

AIRPORT/FACILITY DIRECTORY B-537

REMARKS - Opr 1400-0600Z++. **CAUTION** - Waterfowl haz Nov-May. Rwy 13R run-up area not vis fr twr. Glidr opr 5 NM NW dur daylight hr Mar-Oct. Extv copter trng opr Twy A, Twy B, Twy D. **TFC PAT** - Rgt tfc Rwy 02 and 31R. Tfc pat alt 1208' (1000' AGL), turbine and large acct 1708' (1500' AGL). **NS ABTMT** - Pro in eff, call C503-460-4100 or C800-938-6647. Noise sensitive area W, S and E of afld avoid low-level OPS 0600-1400Z++. Rwy 31L prefer for ns abtmt. **CS-TMS/AG/IMG** - Avbl 2000-0400Z++ C503-693-1069. Flt Notification Svc, ADCUS, avbl PPR C503-326-3230. Fees \$60 to \$500. **MISC** - Rwy 02-20 clsd to TGL btn 0600-1400Z++. Ldg fee. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 02-20 has 150' x 75' paved blast pads at both ends. Rwy 13R-31L has 200' x 150' paved blast pads at both ends.

COMMUNICATIONS - CTAF - 119.3 **UNICOM** - 122.95 **ATIS** - Opr H24. 127.65 **ASOS** - **REMARKS**: C503-640-2984. **PORTLAND APP/DEP** - (R) 118.1 126.0 269.17 284.6 (126.0 269.175 Low) (118.1 284.6 High) **HILLSBORO TWR** - (U) 119.3 132.8 239.3 **REMARKS**: (119.3 Rwy 13R-31L) (120.55 Rwy 13L-31R) **GND** - 121.7 **CLNC DEL** - **REMARKS**: Ctc PORTLAND APP C503-493-7545. **FSS-MC MINNVILLE MMV-NOTAM HIO**

NAVAIDS - VOT - 115.2 **NEWBERG VORW-DME** - HA 117.400 UBG CH 121 N45°21.19' W122°58.69' 345° 11.4 NM to Flt. 1443(A)21°0.0'E HIWAS.

ILS/RADAR - ILS - 13R. Unmto 0600-1400Z++. Rwy 13R Lczr unuse byd 27° each side of crs.

PORTLAND INTL, OR KPDX P (ANG) N45°35.32' W122°35.81' 31 UTC-8(-7DT)

H-1B, L-1C
 (B) **RWY-03** L6,9,50 (6000x150 ASP PCN 14 F/D/W/T) L6,9,50 **RWY-21**
RWY-10L L2,4,5,8,15,50 (9825x150 ASP PCN 133 F/D/W/T) L2,4,5,8,15,50 **RWY-28R**
 1290→ ←535
RWY-10R L2,3,4,5,10,50 (11000x150 CON PCN 89 R/D/W/T) L2,4,5,8,15,50 **RWY-28L**
 TYPE-H BAK-12B(B) (1625') TYPE-H BAK-12B(B) (2000')

SERVICE - LRA **LGT** - PAPI Rwy 03 unuse byd 4° left and rgt of RCL and byd 5 NM. **JASU** - 4(A/M32A-86) (MC-11) 1(MA-1A) **FUEL** - A, A+ (Atlantic Avn, C503-331-4220). J8 (Mil) (NC-100LL) **FLUID** - LHOXRB **OIL** - O-128-133-148(Mil) **TRAN ALERT** - No tran svc avbl.

REMARKS - RSTD - **RWY 10L**: TORA 9825, TODA 9825, ASDA 9825, LDA 8535. **RWY 28R**: TORA 9825, TODA 9825, ASDA 9825, LDA 9290. Clsd to non-pwr acct exc in emerg. Twy C btn Twy C6 and Twy C8 clsd to acct with wingspan greater than 180'. Twy E3 clsd to acct with wingspan greater than 198'. Twy T btn Twy E3 and B5 clsd to acct with wingspan greater than 198'. Twy T btn exits B5 and B6 clsd to acct with wingspan greater than 118'. 180° turns by acct over 12,500 lb prof on all twy, Rwy 10L/28R, and 3/21. Be alert, area of Twy T btn M and E3 not vis fr twr. At the W end Arm/Dearm Area on Twy C no acct of any type may taxi past while it is being used. Twy W clsd to acct with wingspan greater than 118'. Twy K to the N ramp clsd to thru traffic. Acft auth to use NW ramp will be towed to/fr this ramp. Twy A3 btn Twy A and the gen avn ramp clsd to acct with wingspan greater than 135' unless under tow. Twy C clsd to acct with wingspan greater than 79'. Twy V clsd to acct with wingspan greater than 135'. Acft with wingspan greater than 118' proh fr turning westbound onto Twy A fr Twy V or eastbound on Twy C fr southwestbound on Twy F unless under tow. **CAUTION** - Bird haz. Unctl tfc at Pearson Fld, Vancouver, WA 3 NM W of Rwy 10L thld on extrn cntrl. Possible Rwy 28L GS fluctuation prior to ADDUM when wx greater than 800/2. **TFC PAT** - Rgt tfc Rwy 10R and 28R. **NS ABTMT** - Pro in eff - fone Noise Office C503-460-4100. Rwy 28L arr are noise sensitive, exp apch to Rwy 28R tran to Rwy 28L. **CS-TMS/AG/IMG** - 1600-0100Z++ Mon-Sat, C503-326-3409, C326-3230. **MISC** - Flt Notification Svc, ADCUS, avbl. WSP. ASSC in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. **ANG** - PPR/OFFL BUS. Base OPS opr 1500-2300Z++ Mon-Fri exc hol; DSN 638-4390, C503-335-4390. Ctc Base OPS 15 min prior to ldg and after dep on 281.2. Tran qtrs not avbl. **CAUTION**: Obst lgt not NVD compatible. NVD not auth while airborne in vcntry of afld. Haz Bird cond exist. Phase I May-Oct, Phase II Nov-Apr. Current Bird Watch cond are not rpt on ATIS. Nstd yellow prk spot designators and eqpt tool box lctn painted on ramp. Ctc base OPS or req follow me if not familiar with PANGB prk pro. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 128.35 269.9 **REMARKS**: C503-493-7557. **ASOS** - **REMARKS**: C503-493-7687. **APP** - (R) (E) 118.1 124.35 126.9 284.6 294.7 299.2 (118.1 284.6 100°-279° High) (124.35 299.2 280°-099°) **REMARKS**: Class C Airspace **TWR** - (E) 118.7 123.775 251.125 257.8 (118.7 257.8 Rwy 10L-28R) (123.775 251.125 Rwy 03-21, 10R-28L) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.9 132.275 348.6 **DEP** - 118.1 124.35 127.85 284.6 290.3 299.2 (118.1 284.6 100°-279° High) (124.35 299.2 280°-099°) **CLNC DEL** - 120.125 318.1 **ANG BASE OPS** - 281.2 **REMARKS**: (PORTLAND GUARD OPS) **ANG COMD POST** - 288.9 **REMARKS**: (STUMP TOWN) **FSS-MC MINNVILLE MMV-NOTAM PDX**

B-538 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT - 111.0 Unuse on ANG ramp and Twy B east of Twy B6 and Twy B west of Rwy 21 and Twy C east of Twy C6 and Twy C west of Twy C3 and Twy D and Twy H.

BATTLE GROUND VORTACW - HA 116.600 BTG CH 113 N45°44.87' W122°35.49' 160°

9.6 NM to Fld. 253/(A)21°00.0'E **COLUMBIA TACAN** - HA CBU CH 29 N45°35.32'

W122°36.68' At Fld. 22/(A)20°00.0'E

BTG TACAN unuse 035°-085° byd 35 NM blw 10,000'

CBU TACAN unuse 020°-030° byd 30 NM blw 9500'

030°-050° byd 20 NM blw 9500'

120°-130° byd 15 NM blw 8500'

155°-250° byd 15 NM blw 10,500'

250°-270° byd 20 NM blw 8500'

ILS/RADAR - ILS-DME - 10L, 10R, 28L, 28R. Rwy 28L autocoupled apch NA blw 880' (2.4 NM fr thld). **LOC** - 21.

PORTLAND INTL JETPORT, ME KPWM P N43°38.74' W70°18.52' 76

UTC-5(-4DT) **H-11D, L-32H**

(B) **RWY-11** L1,2,3,4,5,10,50

(7199x150 ASP

L1,2,4,5,8,15,50 **RWY-29**

S75 D169 2S175 2D300)

RWY-18 L1,6,9,47,50

(6101x150 ASP

L1,6,9,47,50 **RWY-36**

450→

S75 D165 2S175 2D300)

←500

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE** - MALS Rwy 29; TDZL Rwy 11; REIL and MIRL Rwy 18-36; HIRL and CL Rwy 11-29; PAPI Rwy 11-29 and Rwy 18-36 - CTAF. Rwy 11 ALSF-II becomes SSALS when twr clsd. **FUEL** - A, A+ (MAC AIR GROUP, C207-780-1811, avbl 1100-0500Z++, OT \$150 fee for A only.) (NC-100LL, A - After hr C207-774-6318 or MAC JETS C207-347-0445.)

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 11: TORA 7200, TODA 7200, ASDA 7200, LDA 5800. RWY 29: TORA 7200, TODA 7200, ASDA 7200, LDA 7200. RWY 18: TORA 6100, TODA 6100, ASDA 5600, LDA 5150. RWY 36: TORA 6100, TODA 6100, ASDA 5650, LDA 5150. Twy A, E of Rwy 18-36 clsd to acft with wingspan greater than 135'. No TGL dur snow removal. **CAUTION** - Bird and wildlife haz. Gnd veh mnt 120.9 when twr clsd. Pers and eqpt adj rwy ngt. **NS ABTMT** - Maint run-ups Rwy 11 run-up area only. For NS ABTMT info and prior to any run-ups, ctc arpt OPS cntr 129.95 or fone C207-756-8310. Rwy 18-36 noise sensitive. **CSTMS/AG/IMG** - Gen avn CSTMS/IMG fac lctd at Cargo aprn. Acft arr/dep CSTMS must use extreme caution when nav on the Cargo aprn to minimize jet blast exposure to hgr and acft. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace eff 1045-0500Z++, OT Class E. Rwy 11-29 RVR TD, midfld and rollout. For acft emerg btn 0500-1045Z++ call portland air rescue C207-874-8576, **RWY** - Rwy 11-29 and 18-36 grooved. Btn the hr of 0500-1045Z++ Rwy 29 preferred for dep; Rwy 11 preferred for arr.

COMMUNICATIONS - CTAF - 120.9 **UNICOM** - 122.95 **ATIS** - 119.05 **REMARKS**: C207-775-1039. **AWOS** - **REMARKS**: C207-874-7914. **BANGOR RDO** - 120.9 **REMARKS**: When twr clsd. **APP/DEP** - Opr 1045-0500Z++, OT ctc BOSTON CENTER 128.2 322.4.- (R) 119.75 125.5 132.4 353.9 269.35 **TWR** - Opr 1045-0500Z++. (E) 120.9 257.8

GND - 121.9 **CLNC DEL** - 121.9 **FSS-BANGOR BGR-NOTAM PWM**

NAVAIDS - VOT - 111.0 **KENNEBUNK VOR-DME** - HA 117.100 ENE CH 118 N43°25.54' W70°36.81' 062° 18.7 NM to Fld. 192/(A)17°00.0'W

ENE DME unuse 030°-184° byd 25 NM blw 2000'

185°-230° byd 25 NM blw 2500'

268°-278° byd 30 NM blw 4600'

ILS/RADAR - ILS - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

PORTSMOUTH INTL AT PEASE, NH KPsm P (ANG)

N43°04.68' W70°49.40' 100 UTC-5(-4DT) **H-11D-12K, L-32H-33D**

(B) **RWY-16** L2,5,15,50

(11321x150 PEM PCN 118 R/B/W/T)

L2,5,15,50 **RWY-34**

803→

SERVICE - L-AOE **JASU** - (A/M 32A-86) 9(AM32-95) 5(MA-1A) **FUEL** - J8(Mil) A, A+ (Port City Air, Inc. C603-430-1111; overnight C603-430-1111) (NC-100LL) **FLUID** - PRESAIR De-Ice LHOX **OIL** - O-148 SOAP **TRAN ALERT** - Maint and parts support extremely ltd. No fleet svc avbl. No drag chute repack. Nml hr 1200-2100Z++ Mon-Fri, exc hol.

AIRPORT/FACILITY DIRECTORY B-539

REMARKS - RSTD - RWY 16: TORA 11321, TODA 11321, ASDA 11321, LDA 10518. No practice lo apch or TGL by lcl based acft 0400-1200Z++, 0200-1200Z++ for tran acft or before 1700Z++ Sun for all acft. Acft with haz cargo ctc twr 60 NM out. **CAUTION** - Exer INCR vigilance dur IFR apch in VFR cond due to extv unctl gen avn tfc at Littlebrook Arpt on PSM 052/4.4 NM. Bird haz. Height Group 1 WCH 54'. **TFC PAT** - Rectangular - 1600' - Overhead 2100' - lgt acft 1100'. **NS ABTMT** - Pease Two Departure is for NS ABTMT only. Large mil acft should not accept this dep, they should req RADAR vectors. Maint hdg to 1100' or to end of rwy on dep. Establish final apch 2 NM fr rwy thld, min alt 700'. Avoid close in base legs/apch. **CSTMS/AG/IMG** - CSTMS opr hr 1400-2130Z++ Mon, Thru, Fri. CSTMS must be arranged in advance at C603-422-0910. Intl arr must arrange for gnd handling prior to arr. FBO C603-430-1111/128.825. **MISC** - Do not vent fuel or initiate afterburner on any blacktop sfc. Rwy 34 pref when tail wind component less than 5 Kt. Rwy 16 pref for tkof btn 0300-1159Z++ when tail wind component 5 Kt or less. **ANG** - ANG ramp PPR 72 hr prior. Ctc Afld Mgmt DSN 852-2458/2407. Afld Mgmt hr (1200-2030++ Mon-Fri, clsd Hol, Sat-Sun exc for unit trng). Urgent PPR req outside Afld Mgmt hr ctc Comd Post DSN 852-2459, C603-430-2459. 157 ARW is fully opr KC135R base. Ctc Pack Control on 323.8 15 min prior to ldg. **RWY** - First 1000' ea end Rwy 16-34 is grooved conc and mid 9318' is grooved asphalt.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - Opr H24. 132.05 273.5 **REMARKS:** C603-334-6070. **BOSTON APP - (R)** 125.05 125.825 269.4 353.5 **TWR - (E)** 128.4 269.0 **GND** - 120.95 275.8 **DEP** - 125.05 291.0 395.8 **CLNC DEL** - 335.8 **GCA** - Opr 1300-2100Z++ Mon-Fri or by NOTAM. 127.05 227.125 **ARW ANG OPS** - 141.95 323.8 **REMARKS:** (PACK CONTROL) **FSS-BANGOR BGR-NOTAM PSM**

NAVAIDS - PEASE VORW-DME - L 116.500 PSM CH 112 N43°05.07' W70°49.92' At Fld. 99(A)16°00.0'W
PSM DME unuse

	029°-071°	byd 35 NM blw 2500'
	115°-120°	byd 37 NM blw 2500'
	190°-205°	byd 35 NM blw 2500'
	225°-240°	byd 25 NM blw 2500'
PSM VOR unuse	010°-019°	byd 30 NM blw 6000'
PSM VOR-DME unuse	080°-085°	byd 35 NM blw 2500'

ILS/RADAR - ILS

POST, OK NDB - MHW 425.000 PFL N34°36.53' W98°24.23' 1174/4°14.0'E **L-17C**

POTOMAC AFLD, MD KVXK PVT N38°44.92' W76°57.36' 118 UTC-6(-5DT)

L-29E, 34F, 36I
(B) **RWY-06** L1,6,50 (2665x40 ASP) L1,6,50 **RWY-24**
376→ ←90

SERVICE - LGT - ACTIVATE- PAPI Rwy 06-24-CTAF. MIRL Rwy 06-24 opr SS-SR. Rot Bcn 1000' N of arpt. PAPI Rwy 06 unuse 3° rgt of crs.

REMARKS - Opr 1200-0300Z++. **RSTD** - Compliance with SFAR 94 rqr before pilots may opr to/fr this arpt. Exp 24 hr security fr police, mil and others on gnd and in air. **NS ABTMT** - Avoid tkof 0300-1200Z++. **MISC** - Visitors tune 122.85 for park instr and gnd svc. Untld veh access to acft movement areas. **RWY** - Apch end Rwy 24 nstd mrk.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **POTOMAC APP/DEP - (R) (E)** 125.65 348.725 124.7 **CLNC DEL** - **REMARKS:** Ctc POTOMAC APP at C866-599-3874.

FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - ANDREWS VORTAC - L 113.100 ADW CH 78 N38°48.43' W76°51.98' 240° 5.5 NM to Fld. 263(A)10°00.0'W

ADW TACAN az unuse	220°-280°
	295°-310°
	089°-182°
ADW VOR unuse	183°-227° blw 4000'
	230°-236° byd 20 NM
	237°-270°
	333°-048°
ADW VORTAC unuse	035°-045° blw 2500'

POTSDAM, NY NDB - MHW 400.000 PTD N44°43.40' W74°52.96' 360/13°30.2'W
PTD NDB unuse byd 20 NM

L-32G

B-540 AIRPORT/FACILITY DIRECTORY

POTTS, NE **NDB/LOM** - MHW 385.000 LN N40°44.83' W96°45.75' 358° 6.2 NM
to LINCOLN. 1255/3°09.7'E Unmto 0600-1130Z++. **L-101**

POTTSTOWN MUNI, PA **N47 P** N40°15.63' W75°40.25' 256 UTC-5(-4DT)

L-30K-34G

(B) **RWY-08** L1,6

(2704x75 ASP S12)

L1,6,9,50 **RWY-26**

380→

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 26-CTAF. Rwy 08 PAPI and REIL O/S indef.

FUEL - (NC-100LL, A). For svc after hrs ctc arpt mgr C484-425-6078.

REMARKS - Opr 1400-2200Z++. **RSTD** - Rwy 25 dep climb 1000' before turning.

CAUTION - Wildlife haz. **TFC PAT** - 1256'. **MISC** - For svc after hr ctc arpt mgr C484-425-6078.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **PHILADELPHIA APP/DEP - (R) (E)** 126.85

263.125 **CLNC DEL** - 118.55 **REMARKS**: Ctc PHILADELPHIA APP at C800-354-9884.

FSS-WILLIAMSPORT IPT-NOTAM IPT

NAVAIDS - POTTSTOWN VORTAC - L 116.500 PTW CH 112 N40°13.33' W75°33.62' 303°

5.6 NM to Fld. 285/(A)9°00.0'W TACAN AZ O/S UFN.

PTW TACAN DME unuse

PTW VOR unuse

241°-286° byd 30 NM blw 5500'

071°-104° blw 6900'

071°-104° byd 30NM

105°-120°byd 14NM blw 3000'

141°-159° byd 15NM blw 6000'

160°-179°

180°-205° byd 10NM blw 5500'

206°-220° byd 10 NM blw 4500'

241°-269° byd 23 NM blw 5500'

241°-285° byd 15 NM blw 4500'

270°-285° byd 6 NM blw 3500'

270°-285° byd 18 NM

286°-287° byd 28 NM blw 3000'

288°-319° byd 10 NM

320°-339° byd 17 NM

340°-070° byd 14 NM blw 6000'

340°-070° byd 36 NM

POUGHKEEPSIE, NY See HUDSON VALLEY RGNL

POWELL, TX **NDB** - MHW 344.000 CGQ N32°03.85' W96°25.58' 146° 2.5 NM
to C DAVID CAMPBELL FLD CORSICANA MUNI. 394/3°04.4'E Unmto. **A-2L**

POWELL MUNI, WY **KPOY P** N44°52.03' W108°47.61' 5096 UTC-7(-6DT) **H-1E, L-13D**

(B) **RWY-03**

(2623x100 GRS)

RWY-21

RWY-13 L1,6,50

(6200x100 ASP S15)

L1,6,9,50 **RWY-31**

RWY-17

(2709x100 GRS)

RWY-35

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 13-31 and REIL Rwy 31-CTAF. **FUEL** -

(NC-100LL, A - Avbl H24 at self svc credit card pump.)

REMARKS - Opr 1500-2300Z++ Tue-Sat, OT C619-518-1233.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.275 **REMARKS**:

C307-754-7093. **CASPER RDO - (E)** 122.3 255.4 **REMARKS**: (RCO)

FSS-CASPER CPR-NOTAM CPR

NAVAIDS - POWELL NDB - MHW 344.000 POY N44°52.01' W108°47.18' At Fld.

5073/10°41.3'E

PRAIRIE DU CHIEN MUNI, WI **KPDC P** N43°01.16' W91°07.42' 660

UTC-6(-5DT) **H-5D, L-28G**

(B) **RWY-11** L1,6

(3999x75 ASP S24 D40)

L1,6 **RWY-29**

RWY-14 L1,6,9,50

(5000x75 ASP)

L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL Rwy 11-29, 14-32, PAPI and REIL Rwy 14-32-CTAF. **FUEL** -

(NC-100LL, A - Self svc H24)

REMARKS - Opr 1600-2200Z++. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -28°C.

AIRPORT/FACILITY DIRECTORY B-541

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 119.925 REMARKS:
C608-326-9122. **CHICAGO APP/DEP - (R) (E) 133.95 281.4**
FSS-GREEN BAY GRB-NOTAM GRB

NAVAIDS - WAUKON VOR-DME - L 116.600 UKN CH 113 N43°16.81' W91°32.24' 126°
24.0 NM to Fld. 1288/(A)5°00.0'E

PRAIZ, FL NDB/LOM - MHW 221.000 FX N26°11.14' W80°17.91' 091° 6.9 NM
to FORT LAUDERDALE EXECUTIVE. 15/6°41.6'W Unmto. O/S UFN. **L-23C, A-1C**

PRATT RGNL, KS KPTT P N37°42.15' W98°44.82' 1953 UTC-6(-5DT) H-5B, L-10H-15D
(B) **RWY-17 L1,6,9,50** (5500x100 CON S30 D42) **L1,6,50 RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy
17-35-CTAF. **FUEL - (NC-100LL, A - Fuel after hr C620-672-1774)**

REMARKS - Opr 1400Z++-SS. CAUTION - Lgtd cattle pen may be mistaken for lgttd rwy.
Bird and ultralight haz. **MISC - Rwy 17 calm wind rwy. No fone avbl after FBO bus hr.**

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.725 REMARKS:
C620-672-2793. **KANSAS CITY CTR - 118.8 322.425** REMARKS: (APP/DEP svc)
FSS-WICHITA ICT-NOTAM ICT

NAVAIDS - PRATT NDB - MHW 356.000 PTT N37°43.58' W98°44.82' 175° 1.4 NM to Fld.
1985/4°30.5'E

PRATTVILLE GROUBY FLD, AL 1A9 P N32°26.32' W86°30.76' 225
UTC-6(-5DT) **H-6K-9A, L-18I**
(B) **RWY-09 L1,6,50** (5400x100 ASP S30) **L1,6,50 RWY-27**

SERVICE - LGT - ACTIVATE- REIL and MIRL Rwy 09-27-CTAF. PAPI Rwy 09 O/S UFN.
FUEL - (NC-100LL self svc H24 with credit card; A+)

REMARKS - Opr 1400-2400Z++ Apr-Oct, 1400-2300Z++ Nov-Mar.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3P - 118.025 REMARKS:
C334-358-0919 **MONTGOMERY APP/DEP - Opr 1200-0500Z++**, OT ctc ATLANTA
CENTER 120.55 270.25. (R) 121.2 269.05 **MONTGOMERY CLNC DEL - REMARKS:**
(121.725 GCO) **FSS-ANNISTON ANB-NOTAM MGM**

NAVAIDS - MONTGOMERY VORTAC - HA 112.100 MGM CH 58 N32°13.34' W86°19.18'
320° 16.3 NM to Fld. 271/(A)3°00.0'E HIWAS.

PRESO, OK NDB/LOM - MHW 388.000 OK N35°45.31' W95°56.92' 177° 5.2 NM
to OKMULGEE RGNL. 734/2°42.8'E

PRESQUE ISLE, ME VOR-DME - HA 116.400 PQI CH 111 N46°46.45' W68°05.67' 179°
5.5 NM to NORTHERN MAINE RGNL AT PRESQUE ISLE. 049° 6.6 NM to CARIBOU MUNI.
158° 28.4 NM to FLORENCEVILLE, NB. 005° 32.0 NM
to NORTHERN AROOSTOOK RGNL. 592/(A)21°00.0'W HIWAS.
PQI DME unuse 180°-200° byd 30 NM blw 3400'
H-11D, L-32I

PRICE, IA NDB - MHW 382.000 AL N42°37.33' W92°30.57' 129° 6.2 NM
to WATERLOO RGNL. 921/0°09.2'W

PRIEST, CA VORW - L 110.000 ROM N36°08.42' W120°39.90' 268° 22.8 NM
to MESA DEL REY. 3880/(A)16°00.0'E O/S **L-3C**

PRINCETON, MN NDB - MH 368.000 PNM N45°33.88' W93°36.46'
At PRINCETON MUNI. 979/0°25.8'E **L-14H**

PRINCETON, NJ 39N P N40°23.94' W74°39.54' 128 UTC-5(-4DT) L-34H
(B) **RWY-10 L1,6,9,50** (3499x75 ASP S15) **L1,6,50 RWY-28**
←370

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28 and REIL Rwy 10-123.05. FUEL - (NC-100LL,
A)

B-542 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300Z+-dusk. Unattended Christmas and New Years Day. **RSTD** - No stu TGL act. **CAUTION** - Bird and wildlife haz. **TFC PAT** - Rgt tfc copter. **NS ABTMT** - No turns blw 900' and before Cherry Hill Road dep Rwy 28.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **NEW YORK APP/DEP - (R) (E)** 132.8 379.9 **CLNC DEL** - **REMARKS:** Ctc NEW YORK APP at C800-645-3206.

FSS-MILLVILLE MIV - NOTAM MIV

NAVAIDS - SOLBERG VOR-DME - L 112.900 SBJ CH 76 N40°34.98' W74°44.51' 171° 11.7 NM to Fld. 189/(A)10°0.0'W HIWAS.

SBJ DME unuse
167°-040° byd 34 NM
238°-345° byd 35 NM blw 4000'
251°-300° byd 26 NM blw 3000'
301°-325° byd 18 NM
326°-146° byd 29 NM blw 3000'
055°-117° byd 35 NM

SBJ VOR unuse

PRINCETON MUNI, ME KPNN P N45°12.04' W67°33.86' 266 UTC-5(-4DT) **L-321**
RWY-06 (CLSD 3998x150 ASP) **RWY-24**

RWY-15 L1,6,50 (4005x75 ASP S31 D38) ←503
L1,6 **RWY-33**

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 15-33, PAPI Rwy 15 and AWOS-CTAF. **FUEL** - (NC-100LL).

REMARKS - Unattended. **RSTD** - Rwy 6-24 clsd to acct indef, pavement unuse. Ramp and twy immed W of FSS bldg clsd perm. **CAUTION** - Wildlife haz. No line of sight btn ends of Rwy 15-33. Rwy 06-24 mrk severely faded, missing or covered with grass. Clsd X's on Rwy 06-24 barely vis. **MISC** - Flt Notification Svc, ADCUS, avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **REMARKS:** 3 clicks to activate.

AWOS-AV - 122.7 **BOSTON CENTER - (R) (E)** 124.25 290.5 **REMARKS:** (APP/DEP svc)

FSS-BANGOR BGR-NOTAM BGR

NAVAIDS - PRINCETON DME - L PNN CH 90 N45°19.75' W67°42.25' 159° 9.7 NM to Fld. 398/16°39.4'W

PNN DME unuse 300°-330° byd 25 NM blw 4500'

PROVIDENCE, RI BRIDGEPORT RDO - 122.6 (RCO) **VORW-DME** - HA 115.600 PVD CH 103 N41°43.46' W71°25.78' At THEODORE FRANCIS GREEN STATE. 188° 7.7 NM to QUONSET STATE. 001° 12.1 NM to NORTH CENTRAL STATE. 164° 13.3 NM to NEWPORT STATE. 175° 14.1 NM to NAVAL STATION NEWPORT HELIPAD. 112° 21.4 NM to NEW BEDFORD RGNL, MA. 036° 30.2 NM to NORWOOD MEM, MA. 244° 36.4 NM to GROTON NEW LONDON, CT. 49/(A)14°0.0'W HIWAS

PVD DME unuse
085°-105° byd 8 NM blw 3000'
085°-105° byd 12 NM blw 5500'
106°-152° byd 11 NM blw 2000'
106°-152° byd 20 NM blw 4000'
153°-294° byd 30 NM blw 3000'
295°-330° byd 30 NM blw 6000'
331°-084° byd 30 NM blw 3000'
085°-105° byd 8 NM blw 3000'
085°-105° byd 12 NM blw 5500'
106°-294° byd 30 NM blw 3000'
295°-330° byd 30 NM blw 6000'
331°-084° byd 30 NM blw 3000'

PVD VOR unuse

H-10I-11D-12J, L-33C-34J

PROVINCETOWN MUNI, MA KPVC P N42°04.34' W70°13.24' 8 UTC-5(-4DT)
L-33D

(B) **RWY-07** L1,2,5,9,14,50 (3502x100 ASP S25) L1,5,9,50 **RWY-25**

SERVICE - **LGT** - ACTIVATE-HIRL Rwy 07-25, MALSF Rwy 07-122.8. **FUEL** - (NC-100LL)

REMARKS - Opr daylight hr May-Oct; 1100-2300Z++ Mon-Sat; 1600-2330Z++ Sun Nov-Apr.

CAUTION - Hi-speed mil jet and hvy copter tfc cnty of CGAS Cape Cod. Deer and coyote haz (especially at ngt). **MISC** - No ultralight opr May-Sep.

AIRPORT/FACILITY DIRECTORY B-543

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 119.025 REMARKS:
C508-487-6435. **BOSTON APP/DEP - 118.2** REMARKS: Opr 1100-0400Z++ 15 MAY-30
SEP; 1100-0300Z++ 1 OCT-14 MAY; OT ctc BOSTON CENTER 128.75 290.3.
CLNC DEL - 120.65 FSS-BRIDGEPORT BDR-NOTAM PVC

NAVAIDS - MARCONI VORW-DME - HA 114.700 LRV CH 94 N42°01.03' W70°02.23' 308°
8.8 NM to fld. 151/(A)16°00.0'W HIWAS. **PROVINCETOWN NDB - MHW 389.000 PVC**
N42°04.13' W70°13.41' At fld. 9/14°54.2'W
LRFV VOR unuse 045°-260°
281°-291°

ILS/RADAR - ILS - Unmto.

PROVO MUNI, UT KPVU P N40°13.15' W111°43.40' 4497 UTC-7(-6DT)

H-3D, L-9C-11D
(B) **RWY-13 L5,9,50** (8599x150 ASP L5,50 **RWY-31**
S65 D85 2S108 2D140)
RWY-18 L6,50 (6614x150 ASP S50 D70 2S89 2D110) L6,50 **RWY-36**

SERVICE - LGT - Arpt lgt opr H24. FUEL - (NC-100, A)

REMARKS - Opr 1300-0400Z++ Nov-May; 1300-0500Z++ Jun-Oct. For arpt svc ctc 128.85.
CAUTION - Copter opr to/fr twy. Extv flt trng at fld. Extv paragliding and hang gliding in
vcnty of Point of the Mountain, E of I-15. Prim RADAR not avail. RADAR tfc advsy/svc avbl
for transponder eqpt acft only. **TFC PAT -** SEng alt: 5500', jet/turbine alt: 6000'. Fly rgt tfc
Rwy 13 and 18. **MISC -** Class D Airspace reverts to Class E when twr clsd. **RWY -** Rwy
13-31 grooved.

COMMUNICATIONS - CTAF - 125.3 ATIS - 135.175 AWOS-3PT - 135.175 REMARKS:
C801-373-9782. LAWRS. **PROVO RCO - 122.6 TWR -** Opr 1400-0400Z++. (E) 125.3
GND - 119.4 CLNC DEL - REMARKS: when twr clsd ctc SALT LAKE CITY APP
C801-325-9670 **FSS-CEDAR CITY CDC-NOTAM PVU**

NAVAIDS - PROVO VORW-DME - T 108.400 PVU CH 21 N40°12.90' W111°43.28' At fld.
4493/(A)15°00.0'E
PVU VOR-DME unuse 350°-080° byd 10 NM

ILS/RADAR - ILS or LOC-DME - 13 - Lczr unuse byd 14.5 NM blw 7900'. Unmto when twr
clsd.

PRYOR FLD RGNL, AL KDCU P N34°39.24' W86°56.72' 592 UTC-6(-5DT)

H-6K-9A, L-18H
(B) **RWY-18 L1,5,9** (6107x100 ASP S75 D125 2D150) L1,5,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL, REIL Rwy 18-36, and PAPI Rwy 36-CTAF. Rwy 36 PAPI O/S
indef. **FUEL - (NC-100LL, A1+)**

REMARKS - Opr 1300-2400Z++ Mon-Fri, 1400-2400Z++ Sat-Sun; OT C256-777-1757 or
C256-729-8676. **RWY -** Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.075 ASOS - 118.375 REMARKS:
C256-350-4270. **ANNISTON RDO - 122.6** REMARKS: (RCO)

HUNTSVILLE APP/DEP - Opr 1200-0600Z++; OT ctc MEMPHIS CENTER 120.8 307.0.- (R)
(E) 118.05 239.0 **FSS-ANNISTON ANB-NOTAM DCU**

NAVAIDS - DECATUR VORW-DME - L 112.800 DCU CH 75 N34°38.90' W86°56.37' At fld.
590/(A)1°00.0'W

ILS/RADAR - ILS or LOC -

PUEBLO MEM, CO KPUB P N38°17.40' W104°29.88' 4729 UTC-7(-6DT) H-5A, L-10F

(B) **RWY-08L L1,2,6,9,50** (4690x75 ASP S20) L1,6,9,50 **RWY-26R**
RWY-08R L1,2,5,8,15,50 (10496x150 ASP L1,5,9,50 **RWY-26L**
S75 D170 2S175 2D250)
RWY-12 (CLSD 8268x150 ASP) **RWY-30**
RWY-17 L1,6,9,50 (8310x150 ASP L1,6,9,50 **RWY-35**
S93 D110 2S140 2D170)

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 08R-26L, MIRL Rwy 17-35, MALSR Rwy
08R, PAPI Rwy 08L-26R, 08R-26L, 17-35 and REIL Rwy 08L-26R, 26L and 17-35-CTAF.

FUEL - A+ (Rocky Mountain FBO, 1400-0200Z++, C719-948-3316, OT C719-250-4910, OT
20 min PN rqr, fee \$100.) (NC-100LL, A - 100LL self svc with credit card.) For fuel after hr
call C719-948-3316 or use 100LL self svc.

B-544 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200-0500Z++. **RSTD** - Rwy 08L-26R avbl to acft under 20,000 lb.

CAUTION - Hi volume trng in DA20 acft, SR-SS Mon-Fri. Overhead pat dur trng. Extv use of trng area 12-28 DME fr N thru SW of arpt 500' AGL to 8500' MSL. Ints USAF stu trng in the vicinity of KCOS and KPUB. **TFC PAT** - Rgt tfc Rwy 08R. **MISC** - Class D Airspace reverts to Class E when twr clsd. RVV avbl Rwy 08R. **RWY** - Rwy 08R-26L PFC. Rwy 08L-26R, 17-35 grooved. Cond unmtmto 0500-1200Z++.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ATIS** - 125.25 **ASOS** - 125.25

REMARKS: C719-948-2803. **DENVER RDO** - 122.2 *REMARKS:* (RCO)

DENVER APP/DEP - Opr 1300-0500Z++; OT ctc DENVER CENTER 128.375 379.95. - (R)

120.1 290.5 **TWR** - (E) 119.1 257.8 **GND** - 121.9 **CLNC DEL** - 120.9

FSS-DENVER DEN-NOTAM PUB

NAVAIDS - PUEBLO VORTACW - HA 116.700 PUB CH 114 N38°17.66' W104°25.77' 258°

3.2 NM to Fld. 4759/(A)8°00.0'E **VHF/DF**

ILS/RADAR - ILS - Rwy 08R, Rwy 26L unmtmto when twr clsd.

PUFF, IA **NDB** - MHW 345.000 PUF N43°21.09' W94°44.27' 352° 3.4 NM

to ESTHERVILLE MUNI. 1300/1°32.1'E

PUF NDB unuse 330°-120° byd 15 NM

L-12I

PULASKI, VA **RDO** - 116.8T 122.1R 122.3 (LEESBURG FSS) **VORTAC** - HA 116.800 PSK CH 115 N37°05.26' W80°42.77' 035° 3.4 NM to NEW RIVER VALLEY. 2120/(A)6°00.0'W HIWAS.

PSK TACAN az unuse 052°-100°

234°-283°

PSK TACAN dme unuse 250°-350° byd 25 NM blw 10,000'

PSK TACAN unuse 034°-038° byd 25 NM

135°-175° byd 25 NM blw 10,000'

200°-225° byd 10 NM

284°-286° byd 10 NM blw 10,000'

287°-316° byd 25 NM blw 10,000'

315°-335° byd 10 NM blw 10,000'

334°-039° byd 25 NM blw 10,000'

H-10H-12H, L-26I

PULLMAN, MI **LANSING RDO** - 112.1T 122.1R (RCO) **VOR-DME** - HA 112.100 PMM

CH 58 N42°27.96' W86°06.29' 073° 13.1 NM to PADGHAM FLD. 360° 16.6 NM

to WEST MICHIGAN RGNL. 353° 19.9 NM to PARK TOWNSHIP. 640/(A)0°00.0'E

PMM unuse byd 35 NM blw 3000'

H-5E-10F, L-28I

PULLMAN MOSCOW RGNL, WA **KPUW** P N46°44.63' W117°06.57' 2555

UTC-8(-7DT) H-1C, L-13B

(B) **RWY-06** L1,5,9,50 (6730x100 ASP PCN 70 F/C/X/T)

L1,5,9,50 **RWY-24**

291→

←801

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0200Z++. **RSTD** - RWY 06: TORA 6730, TODA 6730, ASDA 6490, LDA 6200. RWY 24: TORA 6730, TODA 6730, ASDA 6040, LDA 5240. No prk btn rwy and twy and wi 30' of twy to the NW. Acft must delay taxing and remain behind intermediate hold line when large acft opr are in progress. **CAUTION** - Non-paved areas soft; acft opr unauthd. **MISC** - Ldg fee for all coml acft over 7000 lb. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.675 *REMARKS:*

C509-334-3222. **SEATTLE CENTER** - (R) 123.95 290.55 *REMARKS:* (APP/DEP svc)

SEATTLE RDO - 122.6 *REMARKS:* (RCO) **FSS-SEATTLE SEA-NOTAM PUW**

NAVAIDS - PULLMAN VORW-DME - L 109.000 PUW CH 27 N46°40.45' W117°13.41' 028°

6.3 NM to Fld. 2772/(A)20°00.0'E DME unmtmto. HIWAS.

PUMIE, OR **NDB/LOM** - MHW 373.000 MF N42°27.06' W122°54.80' 144° 4.9 NM

to ROGUE VALLEY INTL MEDFORD. Unk/14°37.3'E

AIRPORT/FACILITY DIRECTORY B-545

PUNTA GORDA, FL ST PETERSBURG RDO - 122.025 (RCO) **VORW** - T 110.200 PGD
N26°55.01' W81°59.48' At PUNTA GORDA. 23/(A)6°00.0'W
PGD VOR unuse 360°-135°
L-21D-23B

PURDUE UNIV, IN KLAFF P N40°24.74' W86°56.21' 606 UTC-5(-4DT) **H-5E-10F, L-27D**
(B) **RWY-05** L1,6,9,50 (4225x100 ASP PCN 17 F/C/Y/T) L1,6,9,50 **RWY-23**

RWY-10 L1,2,5,8,15,50 (6600x150 ASP PCN 51 F/C/X/U) L1,5,9,43 **RWY-28**
←323

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 10-28, MALSR Rwy 10, MIRL Rwy 05-23, and REIL Rwy 05-23 and 28-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 23: TORA 4225, TODA 4225, ASDA 4225, LDA 3912. Rwy 05-23 rstd to acct with wingspan less than 80'. **CAUTION** - Bird Haz. Bald Eagles in vcnty of arpt. Ints stu trng. Twr N vis reduced when sports fld lgt opr .5 NM N.

MISC - Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 10-28 grooved.

COMMUNICATIONS - CTAF - 119.6 **UNICOM** - 122.95 **ATIS** - 127.75 **ASOS** - 127.75

REMARKS: C765-743-9687. **CHICAGO CENTER - (R) (E)** 123.85 343.95 **REMARKS**:

(APP/DEP svc) **TERRE HAUTE RDO** - 122.2 122.35 **REMARKS**: (RCO)

GRISSOM APP/DEP - Opr 1230-0400Z++; OT ctc CHICAGO CENTER 123.85 343.95.- (R) 123.85 121.05 291.675 **LAFAYETTE TWR** - Opr 1200-0200Z++. (U) 119.6 393.0

GND - 121.9 393.0 **FSS-TERRE HAUTE HUF-NOTAM LAF**

NAVAIDS - BOILER VORTACW - HA 115.100 BVT CH 98 N40°33.37' W87°04.16' 144°
10.5 NM to Fld. 752/(A)1°00.0'E HIWAS. **EARLE NDB/LOM** - MHW 401.000 LA
N40°25.59' W87°03.12' 103° 5.3 NM to Fld. 677/4°09.5'W Unmto.
BVT TACAN az and DME unuse 298°-044° blw 2800'

ILS/RADAR - LOC - Unmto. Unuse byd 30° rgt of crs. LOM Rwy 10 unmto.

PUTNAM, CT BRIDGEPORT RDO - 117.4T 122.1R (RCO) **VOR-DME** - HA 117.400 PUT
CH 121 N41°57.33' W71°50.65' 329° 12.3 NM to SOUTHBRIDGE MUNI, MA. 111°
15.9 NM to NORTH CENTRAL STATE, RI. 073° 17.5 NM
to HOPEDALE INDUSTRIAL PARK, MA. 010° 18.7 NM to WORCESTER RGNL, MA. 098°
29.0 NM to MANSFIELD MUNI, MA. 652/(A)14°00.0'W
PUT DME unuse 265°-301° byd 36 NM blw 3000'
H-10I-11D, L-33C-34J

PYKLA, MN NDB - MHW 379.000 DL N46°50.74' W92°21.30' 093° 6.6 NM to DULUTH INTL.
1421/0°47.4'W Unmto. **L-14I**

QUAD CITY INTL, IL KMLI P N41°26.90' W90°30.45' 590 UTC-6(-5DT) **H-5D, L-28G**
(B) **RWY-05** L6,50 (5016x150 CON PCN 18 R/B/W/T) L6,43,50 **RWY-23**

RWY-09 L1,2,5,8,15,50 (10002x150 PEM PCN 78 R/B/W/T) L1,2,5,8,15,50 **RWY-27**

RWY-10 L6 (CLSD 6502x100 CON) L6,9,50 **RWY-28**

RWY-13 L1,5,9,50 (7301x150 PEM PCN 54 R/B/W/T) L1,5,9,50 **RWY-31**
←522

SERVICE - LGT - ACTIVATE-MALSR Rwy 09-27 and REIL Rwy 13-31-CTAF. **FUEL** - A+ (Elliot
Avn, 1200-0400Z++ Mon-Fri, 1400-2300Z++ Sat and Sun, clsd Christmas Day and New
Year Day, C309-799-3183; OT 2 hr PN, C309-737-6554, \$75 fee.) (NC-100LL, A)

REMARKS - RSTD - RWY 13: TORA 7301, TODA 7301, ASDA 7032, LDA 7032. RWY 31:
TORA 7301, TODA 7301, ASDA 6954, LDA 6432. RWY 05: TORA 5015, TODA 5015, ASDA
5015, LDA 5015. RWY 23: TORA 5015, TODA 5015, ASDA 5015, LDA 5015. Rwy 10-28 clsd
UFN. **CAUTION** - Bird haz. Ldg acct use caution where all rwy int not to exit on the rwy at
this int. Ensure you are exiting on to a twy and not a rwy. **CTSMS/AG/IMG** -
1400-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wkd; wkend fone prior 2230Z++
preceding Fri C309-762-6300. **MISC** - Rwy 09-27 TD RVR avbl. LLWAS. Class C Airspace
reverts to Class E when twr clsd. Snow removal opr mnt CTAF. **RWY** - Rwy 09-27, 13-31
and 05-23 grooved.

COMMUNICATIONS - CTAF - 119.4 **UNICOM** - 122.95 **ATIS** - 121.2 **ASOS** - **REMARKS**:
C309-799-7096 **KANKAKEE RDO** - 122.6 **REMARKS**: (RCO) **APP/DEP** - Opr
1130-0430Z++, OT ctc CHICAGO CENTER 118.75 351.7.- (R) (E) 125.95 133.275 257.8
(125.95 N of act rwy)(133.275 S of act rwy) **TWR** - Opr 1130-0430Z++. (E) 119.4 269.55
GND - 121.9 **CLNC DEL** - 124.05 **FSS-KANKAKEE IKK-NOTAM MLI**

B-546 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MOLINE VORW-DME - L 114.400 MZV CH 91 N41°19.26' W90°38.29' 033°
9.7 NM to Fld. 817/(A)5°00.0'E

ILS/RADAR - ILS-DME - 27 - Unmto 0500-1100Z++. Lczr Rwy 10 unmto.

QUAKERTOWN, PA KUKT P N40°26.11' W75°22.92' 525 UTC-5(-4DT) **L-33A-34G**
(B) **RWY-11**L16,9,50 (3210x75 ASP S12) L1,6,9,50 **RWY-29**
←190

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 11-29-CTAF. **FUEL** - (NC-100LL - Self svc H24)

REMARKS - Opr 1330-2200Z++. **RSTD** - Acft with wingspan greater than 54.5' must coord with arpt mgr. **CAUTION** - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 119.475 **REMARKS**:
C215-538-7610. **PHILADELPHIA APP/DEP - (E)** 123.8 291.7 **CLNC DEL** - 118.55
REMARKS: Ctc PHILADELPHIA APP at C800-354-9884.

FSS-WILLIAMSPORT IPT-NOTAM UKT

NAVAIDS - EAST TEXAS VORW-DME - L 110.200 ETX CH 39 N40°34.86' W75°41.04' 131°
16.4 NM to Fld. 742/(A)9°00.0'W

QUANTICO MCAF, (TURNER FLD) VA KNYG MC N38°30.22' W77°18.30' 11
UTC-5(-4DT) **L-29E,L-34E, L-36I, A-1**
(B) **RWY-02**L5,9,50 (4250x200 PEM PCN 69 R/B/W/T) L5,9 **RWY-20**

SERVICE - LGT - Rwy 02 - Cntrln lgt first 1000'. **FUEL** - A++ **TRAN ALERT** - No tran maint avbl. Rqr qualified crew member to assist in cold refuel.

REMARKS - Opr 1300-0200Z++ Mon-Thu; 1300-2200Z++ Fri; clsd Sat, Sun and hol. Mil acft and lgt civ acft opr at other than publ hr SR-SS only. **RSTD** - All tran acft 24 hr PPR; OPS Chief DSN 278-2085/2908, C703-784-2085/2908. After 2200Z++ and on wkend call 278-2085/2908, C703-784-2085/2908. No A-G eqpt or pers on site. **CAUTION** - Bird haz vcnty Rwy 02-20 SR-SS. Hvy migratory bird act Oct-Feb. **NS ABTMT** - The area in and around the Quantico Class D Airspace is noise sensitive. Copter transit Quantico Class D Airspace at or abv 1000' AGL. **CSTMS/AG/IMG** - Avbl with 72 hr PN by PPR only. **MISC** - Cat II crash/fire rescue svc. No provisions for Space A PAX. Space A PAX cannot be on/off loaded due security issues. No mandatory rwy VFR hold posn signs co-located with mrking on Twys A, B, and D. No VFR hold mrking co-located with mandatory VFR hold signs on Twy C. Quantico MCAF and R6608 lie wi Washington ADIZ. Adhere to ADIZ rpt pro in both areas. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 02 grooved first 1300'. Rwy 20 grooved first 1500'.

COMMUNICATIONS - ATIS - 263.15 **POTOMAC APP/DEP - (R) (E)** 126.8 128.525
306.925 **REMARKS**: Opr 1300-0200Z++ Mon-Thu; 1300-2200Z++ Fri; clsd Sat, Sun and hol. **ARRIVAL - (R) (E)** 127.05 290.375 **REMARKS**: Opr 1600-2200Z++ Mon; 1300-0200Z++ Tue-Thu; 1300-2200Z++ Fri; open Sat, Sun and hol by NOTAM only. **TWR - (U)** 118.6 360.2 **GND** - 121.75 340.2 **CLNC DEL** - **REMARKS**: When QUANTICO TWR/APP are clsd, ctc POTOMAC APP at C866-709-4993. **PMSV METRO/BASE OPS** - 355.3

FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - BROOKE VORTAC - L 114.500 BRV CH 92 N38°20.18' W77°21.17' 022°
10.3 NM to Fld. 145/(A)9°00.0'W

BRV DME unuse byd 35 NM blw 3500'
017°-027° byd 20 NM
BRV TACAN unuse 017°-027° byd 20 NM
BRV unuse 141°-308° byd 10 NM blw 3000'
141°-308° byd 24 NM blw 6000'
BRV VOR unuse 007°-027°
077°-083°
084° byd 16 NM blw 9000'
085°-089° byd 16 NM
090°-140° byd 10 NM blw 3000'
341°-006° byd 10 NM blw 5500'
341°-006° byd 30 NM blw 8500'
341°-006° byd 36 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

AIRPORT/FACILITY DIRECTORY B-547

QUINCY RGNL BALDWIN FLD, IL KUIN P N39°56.58' W91°11.67' 769

UTC-6(-5DT) **H-5D, L-27B**
(B) RWY-04 L1,2,5,8,15,50 (7098x150 PEM PCN 71 R/C/X/T) L1,5,9,43 **RWY-22**
RWY-13 L1,6,43,50 (5397x150 ASP PCN 71 R/C/X/T) L1,6,50 **RWY-31**
RWY-18 L1,6,9 (5400x150 PEM PCN 41 R/C/X/T) L1,6 **RWY-36**

SERVICE - LGT - HIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 13-31,18-36, MALSR Rwy 04, VASI Rwy 13 and PAPI Rwy 31-CTAF. Rwy 13 PAPI unuse byd 9° rgt of cntrln. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1100-0300Z++ Mon-Fri, 1200-0300Z++ Sat, 1300-0400Z++ Sun; OT C217-885-3353 or 224-3755. **RSTD - RWY 13:** TORA 5397, TODA 5397, ASDA 5123, LDA 5123. **RWY 31:** TORA 5397, TODA 5397, ASDA 5146, LDA 5146. **CAUTION - Bird and deer haz. MISC - Class E Airspace by NOTAM, OT Class G. RWY - Rwy 04-22 and 13-31 grooved. Rwy 18-36 N 479' conc. Rwy 18-36 has spalling with cracks.**

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 121.425 REMARKS: C217-885-3319. **ST LOUIS RDO - 122.5 113.6T 122.1R REMARKS: (RCO)**

KANSAS CITY APP/DEP - 126.225 317.775 FSS-ST. LOUIS STL-NOTAM UIN

NAVAIDS - QUINCY VORTAC - HA 113.600 UIN CH 83 N39°50.87' W91°16.74' 029° 6.9 NM to Fld. 715/(A)5°00.0'E HIWAS. QUINCY NDB/LOM - MHW 293.000 UI N39°53.21' W91°15.22' 040° 4.3 NM to Fld. 769/0°51.7'W Unmto.

ILS/RADAR - ILS - Unmto.

QUITMAN, TX VORW-DME - L 114.000 UIM CH 87 N32°52.83' W95°22.01' 517/(A)8°00.0'E **H-6I, L-17D**

QUONSET STATE, RI KOQU P (ARNG ANG) N41°35.83' W71°24.73' 18

UTC-5(-4DT) **H-10I-11D-12J, L-33C**
(B) RWY-01 (CLSD 4000x100 ASP) **RWY-19**
RWY-05 L1,6,9,50 (4000x75 ASP S12.5) L1,6,9,50 **RWY-23**
RWY-10 (CLSD 2963x100 ASP) **RWY-28**
RWY-16 L1,2,5,8,15,50 (7504x150 ASP S D175 2S175) L1,5,50 **RWY-34**
← 403

SERVICE - L-AOE LGT - ACTIVATE-HIRL Rwy 16-34, MIRL, REIL, PAPI Rwy 05-23, MALSR Rwy 16 and twy lgt-CTAF. **FUEL - A++ (Mil), A+ (AFCO/AVPORTS Mgmt, LLC 1200-0300Z++ C401-295-5020. OT \$75 per hr fee, C401-413-5419.) (NC-100LL, A)**

REMARKS - Opr 1200-0300Z++ Mon-Fri, 1230-2230Z++ Sat-Sun. **RSTD - RWY 16:** TORA 7100, TODA 7100, ASDA 7100, LDA 7100. **RWY 34:** TORA 7500, TODA 7500, ASDA 7500, LDA 7100. Rwy 01-19 and Rwy 10-28 clsd perm. Twy R and E clsd indef. 180° turns for acft over 12,500 lb GWT proh on Rwy 16-34. **CAUTION - Bird and deer haz. Lgtd crane 125' hi at pier, 1000' SE Rwy 05. MISC - Rwy 16 8000' avbl for mil acft only. Class D Airspace reverts to Class G when twr clsd. ANG - PPR for svcg and use of ANG prk ramp only. AMOPS opr 1200-2230Z++ Tue-Fri, exc hol, DSN 476-3404/3405, C401-267-3404/3405. Tran acft inbd to ANG prk ramp ctc QUAHOG, Comd Post, 15 min prior to ldg. BASH program in eff. 1 Feb-30 Apr and 1 Aug-31 Oct are designated Phase II periods for migratory bird act. INCR haz fr Canadian geese flying E to W over rwy. Inbd acft ctc QUAHOG/Rhody OPS for latest Bird Watch Cond. Tempry stor of classified materials up to SECRET at Comd Post. Acft req CSTMS/AG ctc AMOPS 7 days prior to arr. **ARNG - Opr** 1200-2230Z++ Tue-Fri, exc hol. Ltd tran maint, fuel and prk avbl. PPR fuel DSN 247-4539, C401-275-4539. Tran mil acft ctc ARNG OPS 36.80 233.15 if ldg ARNG ramp. Mil tfc pat R/W 700' F/W 1000' AGL. **RWY - Rwy 16-34 grooved. Rwy 34 uneven pavement 1000'-2000' from apch end of Rwy 34 thld. Recommend Twy A-2 int dep for Rwy 34, 5500' remaining. Ctc arpt mgr C401-295-5020.****

COMMUNICATIONS - CTAF - 126.35 UNICOM - 122.95 ATIS - 118.6

PROVIDENCE APP/DEP - Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++ Sat, OT ctc BOSTON CENTER 124.85 307.9 **(R) (E) 123.675 244.875 380.25 REMARKS: (RCO)**

TWR - (E) 126.35 252.9 REMARKS: Opr 1300-0400Z++ Tue-Fri (1330-0430Z++ UNIT TRNG ASSEMBLY DAYS ONLY); 1400-2200Z++ Sat; 1500-2300Z++ Sun; clsd Mon and hol.

GND - 134.5 275.8 ANG COMD POST - 335.95 REMARKS: (QUAHOG)

ARNG OPS - 36.8 233.15 REMARKS: (Call LADON OPS) ANG PTD - 372.175 REMARKS: (RHODY OPS) FSS-BRIDGEPORT BDR-NOTAM OQU

B-548 AIRPORT/FACILITY DIRECTORY

NAVAIDS - PROVIDENCE VOR-DME - HA 115.600 PVD CH 103 N41°43.46' W71°25.78'

188° 7.7 NM to Fld. 49/(A)14°0.0'W HIWAS

PVD DME unuse

085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-152° byd 11 NM blw 2000'

106°-152° byd 20 NM blw 4000'

153°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

PVD VOR unuse

085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

ILS/RADAR - ILS or LOC - Unmto when twr clsd. Rwy 16 lczr unuse byd 14 NM and 7° rgt of crs.

RAINBOW, NJ NDB - HW 363.000 RNB N39°25.09' W75°08.10' 148° 4.2 NM
to MILLVILLE MUNI. 92/12°00.9'W **H-101, L-34G**

RAINELLE, WV RDO - 116.6T (ELKINS FSS) **VOR** - L 116.600 RNL N37°58.52' W80°48.39'
353° 15.7 NM to SUMMERSVILLE. 3350/(A)4°00.0'W **L-261**

RAIZE, MN NDB/LOM - HW 353.000 IN N48°28.88' W93°16.68' 1120/0°13.7'W **L-14H**

RALEIGH CO MEM, WV KBKW P N37°47.24' W81°07.45' 2504 UTC-5(-4DT)

H-10G-12H, L-261

(B) **RWY-01** L1,5,9,50 (6750x150 ASP PCN 38 F/B/W/U)

L1,2,5,15,50 **RWY-19**

RWY-10 L1,6,9,43

(5001x100 ASP PCN 38 F/B/W/U)

L1,6,9,43 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL, REIL, VASI Rwy 10-28; HIRL Rwy 01-19; REIL Rwy 01, 10, 28; MALSR Rwy 19 and twy lgt-CTAF. PAPI Rwy 01-19 set at med ints, ctc UNICOM 123.0 to chg settings. **FUEL** - (NC-100LL, A)

REMARKS - CAUTION - Birds and wildlife haz. **RWY** - Rwy 01-19 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.55 **REMARKS:**

C304-253-5214. **ELKINS RDO** - 117.7T **REMARKS:** (RCO)

CHARLESTON APP/DEP - (R) (E) 125.4 269.125

FSS-ELKINS EKN-NOTAM BKW

NAVAIDS - BECKLEY VOR-DME - L 117.700 BKW CH 124 N37°46.82' W81°07.41' At Fld.
2517/(A)6°00.0'W HIWAS. TACAN az O/S UFN.

BKW DME unuse

083°-200° byd 21 NM

BKW VOR unuse

070°-200°

ILS/RADAR - ILS or LOC. BC unuse.

RALEIGH DURHAM INTL, NC KRDU P (ARNG) N35°52.66' W78°47.25' 435

UTC-5(-4DT) **H-9C-12H, L-36F**

(B) **RWY-05L** L2,3,4,5,8,15,50

(10000x150 CON

L2,3,4,5,10,50 **RWY-23R**

S75 D190 2S175 2D355 2D/2D2750

PCN 33 R/B/X/T)

(7500x150 ASP

RWY-05R L2,4,5,8,15,50

S75 D176 2S175 2D335 2D/2D2750

PCN 89 F/A/X/T)

L2,3,4,5,8,15,50 **RWY-23L**

RWY-14L6

(3570x100 ASP S12 PCN 16 F/A/X/T)

L6,9,50 **RWY-32**

SERVICE - LRA LGT - Vis of bcn shielded to the N. **FUEL** - A, A+ (Signature Flt Support, C919-840-2200.) (NC-100LL)

AIRPORT/FACILITY DIRECTORY B-549

REMARKS - RSTD - No jet eng maint runs btn 0500-1100Z++. PPR for all mil acft F/W - R/W. 24 hr PN rqr for mil practice apch. Ctc Arpt OPS C919-840-2111 or RDU APP C919-380-3125. 24 hr PPR for all F/W and R/W mil acft going to ARNG ramp. POC DSN 582-9000, x16200, C984-661-6200. OSACOM flt det DSN 582-9000, x16202, C984-661-6202. No apvl rqr for pushback at terminal gates unless acft rqr use of twy. Ctc ATC prior to pushing onto twy. Twy F1 clsd UFN. Twy A speed rstd to 15 miles per hr. **CAUTION** - Twy G, H, and T4 clsd. Twy D clsd btn Twy F and G. Twy E behind S cargo ramp and Twy J behind corporate hgr not vis fr twr. Twy F btn Twy T1 and T4 clsd to acft with wingspan greater than 135'. 75' crane lctd .76 NM fr Rwy 05R dep end. **TFC PAT** - Rgt tfc Rwy 05R, 23R. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z preceding wk; OT fone prior 2200Z++ preceding Fri for wkend and hol svc, C919-467-3487/3498, C800-973-2867. **MISC** - Rwy 05R and 23L TD and rollout RVR avbl. Class C Airspace eff cont. Flt Notification Svc, ADCUS, avbl. **ARNG** - Ltd prk. ARNG OPS DSN 582-9000, x16200, C984-661-6200. Ctc FORECAST BASE 10 min prior to ldg. Ramp clsd to all F/W exc Army and Mil transport with PPR, fac hr 1300-2130Z++ Mon-Fri exc hol. Make appt for after duty hr. No fuel exc ARNG ferry acft. OSACOM flt det DSN 582-9000, x16200, C984-661-6202. **RWY** - Rwy 05R-23L grooved. Rwy 05L-23R SW 3000' and NE 3000' ungrooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 123.8 **REMARKS**: C919-840-0486. **ASOS** - **REMARKS**: C919-840-0816. LLWAS, TDWR. **APP - (R) (E)** 124.95 128.3 256.9 307.9 318.2 380.05 395.0 (124.95 318.2 025°-229°)(128.3 307.9 230°-024°) **TWR - (E)** 119.3 127.45 257.8 (127.45 Rwy 05R-23L and 14-32 E)(119.3 Rwy 05L-23R W) **CPDLC** - **REMARKS**: (LOGON KUSA) **GND - (E)** 121.7 121.9 348.6 (121.9 Rwy 05R-23L and 14-32 E)(121.7 Rwy 05L-23R W) **DEP** - 125.3 132.35 256.9 353.675 (125.3 353.675 025°-229° S)(132.35 256.9 230°-024°) **CLNC DEL** - 120.1 **RADAR** - 134.3 **ARNG OPS** - 32.45 230.175 **REMARKS**: DSN 582-9000, x16200, C984-661-6200 ctc FORECAST BASE 10 min prior ldg. **FSS-RALEIGH RDU-NOTAM RDU RDO - (E)** 122.2 255.4 **REMARKS**: (RCO)

NAVAIDS - **RALEIGH DURHAM VORTACW** - HA 117.200 RDU CH 119 N35°52.35' W78°47.00' At Fld. 429/(A)9°0.0'W **LEEVEY NDB/LOM** - HW 350.000 LE N35°55.63' W78°43.31' 236° 4.4 NM to Fld. 442/9°14.0'W

ILS/RADAR - ILS - 23L Lczz unuse 1.0 NM to thld, 23L Lczz unuse byd 20° rgt, 23L Lczz unuse for coupled apch fr 2 NM to thld. **ILS-DME** - 05L, 23R IM unmt. ➔ **ILS-DME** - 23R(Cat II) BRG 234° LCZR I-DMP 111.7 GS 3° CH 54. 05R (Cat I) BRG 54° LCZR I-RDU 109.5 GS 3° CH 32X. 23L (Cat I) BRG 234° LCZR I-LEI 108.5 GS 3° CH 22X.

RALLY, SC NDB/LOM - MHW 227.000 UZ N34°53.40' W81°04.86' 019° 6.0 NM to ROCK HILLYORK CO BRYANT FLD. 522/7°32.7'W **L-24J-25D-36E**

RANDOLPH AFB, TX KRND AF N29°31.73' W98°16.68' 761 UTC-6(-5DT) H-7B, L-19C

(B) **RWY-15L** L25,11,50 (8351x200 CON PCN 62 R/B/W/T) L25,11,50 **RWY-33R**
←BAK-15 CHAG (250' OVRN) BAK-15 CHAG (250' OVRN) →
RWY-15R L5,50 (8352x200 PEM PCN 40 R/B/W/T) L5,50 **RWY-33L**
←BAK-15 CHAG (250' OVRN) BAK-15 CHAG (250' OVRN) →

SERVICE - LGT - ALS Rwy 15L nstd len 2100'. **JASU** - 3(MC-2A) (GTC-85) 9(ESSEX B809) 6(SGNC) **FUEL** - A+++ **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-133-148-156 SOAP-Not avbl wkend. **TRAN ALERT** - De-icing unavbl. Tran acft must use flw-me to park.

REMARKS - Opr 1300-0100Z++ Mon-Fri, clsd wkend and Federal hol. BASH Ph II in eff 1 Mar-30 Nov, exp hvy migration. Yr round bird act highest in early-mid morning and after 2230Z++ daily. **RSTD** - PPR 48 hr PN rqr, ctc Base OPS DSN 487-2943, C210-652-2943, Aflid Mgr DSN 487-8160/8166, C210-652-8160/8166, PAX Terminal, DSN 487-5287, C210-652-5287. Acft must adhere to PPR arr block +/- 30 min of sked ldg. Exp radar vector for ILS or VFR str-in apch and full stop ldg dur stu trng. Fire fighting capability ltd to small and med frame acft (C9, C130, P3, etc.). Recommend all wide body acft taxi with inboard eng only on Twy A, D and G. **CAUTION** - Dur VMC dep acft must remain blw 1300' Rwy 15R-33L, 2100' Rwy 15L-33R til past dep end to ensure separation fr VFR overhead tfc pat unless otherwise cleared by ATC. **TFC PAT** - Overhead Rwy 15L-33R 3261' (2600' AGL), Rwy 15R-33L 2561' (1800' AGL). **NS ABTMT** - Dep and arr acft will use min pwr settings consistent with acft flt manuals and comply with all ATC instr. **MISC** - Fleet svc unavbl. No glycol avbl. Acft with Code 7 and abv ctc PTD with block time 60 NM prior ldg. First 1000' Rwy 15R and first 2500' Rwy 33L conc, mid 4852' asphalt. Class D airspace eff 1300-0100Z++ Mon-Fri, clsd wkend and Federal hol. OT Class E 700' AGL and abv and Class G 699' AGL and blw when clsd. RwyCC not rpt.

B-550 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - PTD - 372.2 ATIS - 290.525 REMARKS: (HANGOVER ATIS-327.8)

SAN ANTONIO APP - (R) (E) 124.45 127.1 128.05 251.125 318.1 335.625

TWR - (E) 128.25 294.7 REMARKS: For tfc ctl Rwy 15L-33R when stu trng in progress.

GND - 119.65 275.8 SAN ANTONIO DEP - (R) 127.1 128.05 251.125 290.225

CLNC DEL - 338.35 (338.35 Rwy 15L-33R) PMSV METRO - 239.8 REMARKS: H24 wx svc avbl at DSN 487-2992, C210-652-2992. AN/FMQ-19 ASOS in use, augmented by human observer as nec dur afd opr hr. Backup wx obsn view ltd, rstd fr S-NW by flightline fac and trees. Ctc 26 OWS DSN 331-2651/2633/2635/2636, C318-529-2651/2633/2635/2636 dur wx flt closure or evac. When possible, provide 2 hr PN for all rqr briefs.

HANGOVER TWR - (E) 120.5 291.1 REMARKS: For tfc Rwy 15R-33L when stu trng in progress. **HANGOVER GND - 124.75 353.75**

FSS-SAN ANGELO SJT-DL-NOTAM SJT

NAVAIDS - RANDOLPH VORTAC - T 112.300 RND CH 70 N29°31.15' W98°17.11' At Flt. 734/(A)5°00.0'E No-NOTAM MP: 0430-1230Z++ Tue and Thu (1500/5+1).

RANDOLPH TACAN - L DHK CH 36 N29°32.22' W98°16.07' At Flt. 772/(A)5°00.0'E No-NOTAM MP: 0430-1230Z++ Tue and Thu (1500/5+1).

RND TACAN unuse 260°-270° byd 24 NM blw 9000'

280°-285° byd 23 NM

RND VOR unuse 360°-100° blw 4000'

360°-100° byd 14 NM

190°-270° blw 4000'

190°-270° byd 6 NM blw 9000'

270°-360°

DHK TACAN DME unuse 225°-260° byd 35 NM blw 2900'

ILS/RADAR - ILS or LOC - ILS Rwy 33L coupled apch unuse blw 953'. Rwy 15L GS Critical Areas unprotected. No-NOTAM MP: Rwy 15L-33R and Rwy 15R-33L 0430-1230Z++ Mon and Wed (1500/5+1).

RANDOLPH CO, WV NDB - HW 284.000 RQY N38°53.64' W79°51.56'

At ELKINS RANDOLPH CO JENNINGS RANDOLPH. 1938/9°04.2'W

RQY NDB unuse 018°-084° byd 10 NM

085°-017° byd 15 NM

L-29C

RANGE RGNL, MN KHIB P N47°23.19' W92°50.34' 1354 UTC-6(-5DT) H-2I, L-14I

(B) **RWY-04 (3075x75 ASP PCN 3 F/B/Y/U) RWY-22**

RWY-13 L1,2,5,8,15,43 (6758x150 ASP PCN 33 F/C/X/T) L1,2,5,8,15,43 RWY-31

SERVICE - LGT - HIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-VASI and MALSR Rwy 13-31-CTAF. FUEL - (NC-100LL, A) TRAN ALERT - Diverted acft, no intl pers processing, only one ACR gate, ltd sterile area space (70 pers), vending concessions only.

REMARKS - Opr 1000-0600Z++. Arpt cond not mnt OT. RSTD - Rwy 04-22 clsd dur hr of darkness. Cold temp rstd arpt. Alt corr rqr at or blw -31°C/-22°F. RWY - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 126.425 REMARKS:

C218-263-8384. **PRINCETON RDO - 122.6** REMARKS: (RCO)

DULUTH APP/DEP - (R) (E) 125.45 233.7 DULUTH CLNC DEL - (R) 127.4

FSS-PRINCETON PNM-NOTAM HIB

NAVAIDS - HIBBING VORW-DME - L 110.800 HIB CH 45 N47°18.09' W92°42.24' 311°

7.5 NM to Flt. 1312/(A)2°0.0'E

HIB DME unuse byd 33 NM blw 3000'

HIB VOR unuse 113°-126° blw 4500'

ILS/RADAR - ILS- Ctc Duluth APP to activate. Rwy 13 GS unuse for coupled apch blw 2388'. Rwy 13 GS unmtto.

RANGELEY, ME NDB - MHW 221.000 RQM N44°56.08' W70°45.07' 063° 5.0 NM

to STEVEN A BEAN MUNI. 1593/15°29.8'W Unmto.

RQM NDB unuse byd 18 NM

L-32H

AIRPORT/FACILITY DIRECTORY B-551

RANGER, TX VORTACW - HA 115.700 FUZ CH 104 N32°53.37' W97°10.77' 305° 9.3 NM to FORT WORTH ALLIANCE. 351° 18.7 NM to DENTON ENTERPRISE. 193° 20.5 NM to FORT WORTH SPINKS. 637/(A)6°00.0'E **H-6H, L-17C, A-2K**

RAPID CITY RGNL, SD KRAP P (ARNG) N44°02.72' W103°03.44' 3204
UTC-7(-6DT) **H-2G, L-12G**

(B) **RWY-05** L1,6,50 (3601x75 ASP PCN 15 F/C/X/T) L1,6,50 **RWY-23**
RWY-14 L1,5,9,50 (8701x150 CON PCN 65 R/C/W/T) L12,5,8,15,50 **RWY-32**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 14-32, MIRL Rwy 05-23, MALSR Rwy 32, PAPI Rwy 05-23, 14-32, REIL Rwy 14 and Twy A and B lgt-CTAF. **FUEL** - ARNG ramp-A+(Mil) (NC-100LL,A)

REMARKS - CAUTION - Twr 152' lctd 2.5 NM NNW of arpt. Twr lctd vis of Twy T1, T2 and Twy B at apch end Rwy 23. Bird haz. Extv jet tfc vcnty of Ellsworth AFB lctd 6.5 NM NNW of arpt. Line-of-sight rstd btn Rwy 14 and 23 physical ends. **MISC** - Class D Airspace reverts to Class E when twr clsd. Over ngt pkg only in designated areas. Ctc gnd for free tie-down lctn, or call arpt opr C605-593-3419. Ldg fee for acct over 12,500 lb. ARFF index C avbl upon req. **ARNG** - ANG ramp is OFFL BUS/PPR ctc flt OPS C605-737-6128. ANG opr 1400-0030Z++ Tue-Fri exc hol. Ltd tran svc and prk. No tran svc Sat thru Mon. ARNG conc ramp PCN 36 R/C/W/T. **RWY** - Rwy 14 rollout RVR avbl.

COMMUNICATIONS - CTAF - 125.85 **UNICOM** - 122.95 **ASOS** - 118.525 **REMARKS:** C605-393-2832. **HURON RDO** - (V) 122.65 255.4 112.3T 122.1R **REMARKS:** (RCO) **ELLSWORTH APP - (R) (E)** 119.5 259.1 289.4 **REMARKS:** Opr H24 1300Z++ Mon thru 0500Z++ Sat, 1300-0500Z++ Sat, Sun, OT ctc DENVER CENTER 127.95 338.2. **TWR** - Opr 1300-0500Z++ 125.85 257.8 **GND** - 121.9 **ELLSWORTH DEP - (R)** 119.5 396.0 **REMARKS:** Opr H24 fr 1200Z++ Mon thru 0400Z++ Sat, 1200-0400Z++ Sat, Sun, OT ctc DENVER CENTER 127.95 338.2. **ARNG OPS** - 36.1 138.75 238.825

FSS-HURON HON-NOTAM RAP

NAVAIDS - RAPID CITY VORTAC - HA 112.300 RAP CH 70 N43°58.56' W103°00.74' 322° 4.6 NM to fld. 3157/(A)13°00.0'E No NOTAM MP 0730-1500Z++ Mon-Fri. (3000/5+1)

ILS/RADAR - ILS-DME - 32. Lczr front unuse byd 15° left or 17° rgt of crs.

RATON MUNI CREWS FLD, NM KRTR P N36°44.55' W104°30.10' 6352
UTC-7(-6DT) **H-6F, L-15A**

(B) **RWY-02** L1,6,45 (7615x75 ASP PCN 25 F/D/X/T) L1,6 **RWY-20**
RWY-07 L1,6 (4425x75 ASP PCN 6 F/C/Y/T) L1,6 **RWY-25**

SERVICE - LGT - MIRL Rwy 02-20 and 07-25 preset lo ints dusk-0600Z++. To INCR ints and ACTIVATE after 0600Z++ -CTAF. **FUEL** - (NC-100LL, A1+) **FLUID** - LHOXR

REMARKS - Opr 1400-2400Z++. **CAUTION** - Wildlife haz. **MISC** - Compass Rose avbl on ramp.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.375 **REMARKS:** C505-445-9207. **ALBUQUERQUE CENTER - (R)** 132.8 346.35 **REMARKS:** (APP/DEP svc) **FSS-ALBUQUERQUE ABQ-NOTAM RTN**

NAVAIDS - CIMARRON VORTAC - HA 116.400 CIM CH 111 N36°29.48' W104°52.32' 037° 23.4 NM to fld. 6550/(A)13°00.0'E HIWAS.

CIM VORTAC unuse 230°-290° byd 20 NM blw 18,000'
340°-010° byd 34 NM blw 11,000'

RATTLESNAKE, NM VORTACW - HA 115.300 RSK CH 100 N36°44.90' W108°05.93' 252° 6.3 NM to FOUR CORNERS RGNL. 5823/(A)14°00.0'E HIWAS **H-4J, L-8I**

RAVINE, PA RDO - 114.6T 122.1R (WILLIAMSPORT FSS) **VORTAC** - L 114.600 RAV CH 93 N40°33.20' W76°35.96' 059° 13.8 NM to SCHUYLKILL CO. 1750/(A)11°00.0'W **H-10H, L-30J**

RAWLINS MUNI HARVEY FLD, WY KRWL P N41°48.34' W107°12.02' 6817
UTC-7(-6DT) **H-3E, L-11E**

(B) **RWY-04** L1,6,43 (7008x100 ASP S30 D60) L16,9,43 **RWY-22**
RWY-10 L1,6 (4322x60 ASP S12) L1,6,9 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22 and 10-28, REIL Rwy 22 and 28-CTAF. **FUEL** - (NC-100LL, A - For fuel after hr ctc C307-321-6104 or C208-244-1860.)

B-552 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-0200Z++ Mon-Fri, 1400-0000Z++ Sat-Sun. **RSTD** - Rwy 10-28 ltd to acft up to 12,000 lb. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 04 and 28. **NS ABTMT** - Req all acft dep Rwy 28 make rgt turnout as soon as safety perms after tkof to avoid hsg area. **MISC** - Ldg fee to all coml/corporate acft, \$70 (waived with fuel purchase). **RWY** - Rwy 04-22 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.525 **REMARKS**: C307-328-0031. **DENVER CENTER** - 132.1 254.35 **REMARKS**: (APP/DEP svc) **CASPER RDO** - (E) 122.2 **REMARKS**: (RCO) **FSS-CASPER CPR-NOTAM RWL**

RAY S MILLER AAF, (CAMP RIPLEY) MN **KRYM** ARNG N46°05.47' W94°21.63' 1150 UTC-6(-5DT) **H-2I, L-14H**

RWY-13 L1,5 (6100x100 ASP PCN 40 F/A/W/T) L1,2,5,14 **RWY-31**
RWY-132 (3500x80 GVL) **RWY-312**

SERVICE - LGT - HIRL Rwy 13-31 opr lo ints. To INCR ints ACTIVATE-126.2. **FUEL** - A++(Mil)

REMARKS - Opr 1300-2100Z++, Mon-Fri clsd hol. **RSTD** - PPR. Base OPS DSN 871-2779, C320-616-2779. Twr C320-616-2781. Rwy 15-33 for UAS use only. **CAUTION** - Wildlife haz. UAS OPS ocnl ck NOTAM. **NS ABTMT** - Pro in eff. **MISC** - Class D airspace eff 1900-0430Z++Tue-Thu, 1400-2330Z++Fri, clsd hol. Ltd svc avbl on wkend-PPR. Ltd FW tran prk. Prk area cap designed for 3 C-130 acft. For rwy cond dur snowy wx fone C320-616-2779. Assault Strip mrk cntr 3500' of rwy, 750' ovrn both ends. Ctc Base OPS for Assault Strip cond.

COMMUNICATIONS - AWOS-3 - 142.95 360.775 **REMARKS**: C320-632-7500.

MINNEAPOLIS CENTER - (R) (E) 118.05 239.0 **REMARKS**: (APP/DEP svc)

MILLER TWR - Opr 1900-0430Z++, Tue-Thu, 1400-2330Z++ Fri, clsd hol (E) 46.7 126.2 254.4 **CLNC DEL** - 126.2 **MILLER OPS** - 41.5 **REMARKS**: maint 126.2, 254.4

RANGE CON - 36.1 40.4 **FSS-PRINCETON PNM-NOTAM RYM**

NAVAIDS - RIPLEY NDB - MHW 404.000 XCR N46°04.75' W94°20.61' At Fld. 1149/0°59.0'E Unmto when OPS clsd

ILS/RADAR - ILS - Unmto when Miller OPS clsd, OT PN rqr.

RAZORBACK, AR **VORTACW** - HA 116.400 RZC CH 111 N36°14.79' W94°07.28' 175° 4.2 NM to SPRINGDALE MUNI. 317° 7.6 NM to BENTONVILLE MUNI LOUISE M THADEN FLD. 001° 7.6 NM to ROGERS EXECUTIVE CARTER FLD. 279° 9.3 NM to NORTHWEST ARKANSAS RGNL.

1331/(A)4°00.0'E
RZC TACAN unuse

148°-160°
225°-240°
RZC VOR unuse 025°-150° byd 22 NM blw 4000'
150°-210° byd 22 NM blw 3500'
210°-220° byd 22 NM blw 3000'
310°-025° byd 22 NM blw 3000'

H-6H, L-16F

READING RGNL CARL A SPAATZ FLD, PA **KRDG** P

N40°22.71' W75°57.91' 344 UTC-5(-4DT) **H-10I-12I, L-30K-34G**

(B) **RWY-13** L1,5,9,43,50 (6350x150 ASP) L1,5,9 **RWY-31**
S75 D200 2S175 2D400)
RWY-18 L1,5,43 (5151x150 ASP) L1,2,5,14 **RWY-36**
S75 D200 2S175 2D400)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31 and 18-36, REIL Rwy 31, MALS F Rwy 36 and twy lgt-CTAF. **A-GEAR** - Rwy 13 EMAS 255' x 170'. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1100-0400Z++ Mon-Fri; 1700-0300Z++ Sat-Sun. **RSTD** - ARFF avbl 1100-0230Z++ Mon-Fri, 1130-2200Z++ Sat, 1500-0130Z++ Sun, OT PPR. **CAUTION** - Bird and deer haz. **MISC** - Ldg fee for turbine acft. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 119.9 **UNICOM** - 122.95 **ATIS** - 127.1 **ASOS** - **REMARKS**: C610-372-9863. **APP/DEP** - Opr 1100-0500Z++, OT ctc HARRISBURG APP DEP 124.1 273.525-. (R) (E) 125.15 257.9 **TWR** - 1100-0500Z++ (E) 119.9 288.3 **GND** - 121.9 **CLNC DEL** - **REMARKS**: When twr clsd, ctc HARRISBURG APP at C800-932-0712. **FSS-WILLIAMSPORT IPT-NOTAM RDG**

AIRPORT/FACILITY DIRECTORY B-553

NAVAIDS - EAST TEXAS VORW-DME - L 110.200 ETX CH 39 N40°34.86' W75°41.04' 236°
17.7 NM to Fld. 742/(A)9°00.0'W

ILS/RADAR - ILS or LOC - Unmto when twr clsd. DME unuse byd 19° rgt of crs. GS unuse byd
4° left of crs.

REAM FLD, CA See IMPERIAL BEACH NOLF

RED WING RGNL, MN KRGK P N44°35.36' W92°29.10' 778 UTC-6(-5DT)

H-2I, L-12J-14I, A-1A

(B) **RWY-09** L1,2,5,8,15,50 (5010x100 ASP S30 D75) L1,5,42,50 **RWY-27**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 09-27, MALSR Rwy 09 and ODALS Rwy
27-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card)

REMARKS - Opr 1400-2300Z++ Mon-Sat; 1600-2200Z++ Sun. Admin bldg C715-594-3701.

CAUTION - Wildlife haz. **MISC** - Arpt lctd in WI across Mississippi River.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 119.25 **REMARKS:**

C715-594-3763. **MINNEAPOLIS CENTER - (R) (E)** 121.2 335.65 **REMARKS:** (APP/DEP
svc) **GREEN BAY RDO** - 122.6 **REMARKS:** (RCO)(1-800-WX-BRIEF)

FSS-GREEN BAY GRB-NOTAM RGK PRINCETON - **REMARKS:** (1-800-WX-BRIEF)

NAVAIDS - FARMINGTON VORTAC - HA 115.700 FGT CH 104 N44°37.86' W93°10.92'

089° 30.0 NM to Fld. 926/(A)6°00.0'E

FGT DME unuse 260°-320° byd 25 NM blw 4000'

275°-280° byd 35 NM

305°-315° byd 35 NM

FGT TACAN az unuse

140°-359°

ILS/RADAR - ILS

RED BLUFF MUNI, CA KRBL P N40°09.02' W122°15.13' 352 UTC-8(-7DT)

H-3A, L-2H

(B) **RWY-15** L1,6,9,50 (5431x100 ASP S30 D65 2583) L1,6,9,43 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 15-33, PAPI Rwy 15, and VASI Rwy 33-CTAF. **FUEL** -
(NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Opr 1500Z++-dusk. **CAUTION** - Ultralight tfc. **TFC PAT** - Tfc pat alt 1852' for
turbine acft, 1352' for others. **MISC** - Class E Airspace cont.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 120.775 **REMARKS:**

C530-528-8030. **OAKLAND CENTER - (R) (E)** 132.2 350.3 **REMARKS:** (APP/DEP svc)

RANCHO RDO - (V) 122.4 255.4 **REMARKS:** (RCO).

FSS-RANCHO MURIETA RIU-NOTAM RBL

NAVAIDS - RED BLUFF VORTACW - HA 115.700 RBL CH 104 N40°05.93' W122°14.18' 329°

3.2 NM to Fld. 321/(A)18°00.0'E HIWAS

RBL VOR unuse 280°-300° blw 3500'

REDDING MUNI, CA KRDD P N40°30.54' W122°17.60' 505 UTC-8(-7DT) H-3A, L-2H

(B) **RWY-12** L1,6 (5067x150 ASP S60 D72 2591 2D110) L1,6,50 **RWY-30**

PCN 60 F/C/X/T

RWY-16 L1,5,9,43

(7003x150 ASP

L1,2,5,8,15,50 **RWY-34**

S98 D128 2S135 2D195

PCN 60 F/C/X/T)

SERVICE - LGT - ACTIVATE-HIRL Rwy 16-34, MIRL Rwy 12-30, MALSR Rwy 34, VASI and REIL
Rwy 16, and twy lgt-CTAF. **FUEL** - A (Redding Jet Cntr, avbl 1300-0600Z++,
C530-224-2300, 1 hr PN rqr. OT fee \$75.) (NC-100LL)

REMARKS - Opr dawn-dusk. **RSTD** - RWY 34: TORA 7003, TODA 7003, ASDA 6997, LDA
6997. **CAUTION** - Bird haz. US Forestry Svc on fld, exp air tanker act dur fire season.

TFC PAT - Turbo jet acft 2005'. **NS ABTMT** - Avoid ovft residential hsg. **MISC** - Hvy mil
acft ctc arpt mgr C530-224-4321 or twr C530-221-4475 for prior coord, plan flt to be
accomplished prior to 0300Z++. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - UNICOM - 122.95 **ATIS** - Opr H24. 124.1

ASOS - **REMARKS:** C530-221-7144. **OAKLAND CENTER - (R) (E)** 132.2 350.3 **REMARKS:**

(APP/DEP svc) **RANCHO MURIETA RDO** - 108.4T 122.1R **REMARKS:** (RCO)

TWR - Opr 1430-0530Z++. 119.8 269.25 **GND** - 121.7

FSS-RANCHO MURIETA RIU-NOTAM RDD

B-554 AIRPORT/FACILITY DIRECTORY

NAVAIDS - REDDING VOR-DME - T 108.400 RDD CH 21 N40°30.27' W122°17.50' At Fld. 496/(A)18°0.0'E

ILS/RADAR - ILS - 34. Unmto when twr clsd. **LOC-DME** - BC 16. Unmto when twr clsd. LOC BC unuse wi 2 DME abv 2000'.

RED LION, NJ N73 P N39°54.25' W74°44.97' 54 UTC-5(-4DT) **L-34G, A-1F**
(B) **RWY-05 L1,6,50** (2880x50 ASP) L1,6,50 **RWY-23**

SERVICE - LGT - ACTIVATE MIRL Rwy 05-23-123.5. PAPI Rwy 23-05 O/S indef. Rwy 05 thld lgt installed 110 ft byd thld. Rwy 23 end lgt lctd 110' before rwy end. **FUEL** - (NC-100LL)

REMARKS - Opr 1300Z+-dark. **MISC** - Rwy 05-23 nstd thld mrk aprx 50' long.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MILLVILLE RDO** - 113.4T 122.1R

REMARKS: (RCO) **MC GUIRE APP/DEP** - (R) (E) 124.15 363.8

FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - COYLE VORTAC - HA 113.400 CYN CH 81 N39°49.04' W74°25.90' 300°
15.6 NM to Fld. 203/(A)10°00.0'W

RED RIVER, ND TACAN - HA RDR CH 111 N47°57.42' W97°24.36'
At GRAND FORKS AFB. 904/(A)6°00.0'E No-NOTAM MP: 1200-1500Z++ Mon, Wed, Fri.
H-2H, L-14G

REDSTONE AAF, AL KHUA A N34°40.72' W86°41.09' 685 UTC-6(-5DT)
H-6K-9A, L-18H
(B) **RWY-17 L1,5,15,50** (7297x150 ASP PCN 63 F/A/W/T) L1,5,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and PAPI Rwy 17-35, and MALSR Rwy 17-CTAF. **FUEL** - A++ (Avbl 1215-0345Z++ Mon-Fri, exc hol, OT O/R.) **TRAN ALERT** - Ltd svc.

REMARKS - Opr 1215-0400Z++ Mon-Fri, exc hol. **RSTD** - 24 hr PPR all acft, 48 hr PPR acft with Haz Cargo. Ctc Base OPS DSN 746-1916/4299 C256-876-1916/4299. Reful exp delay. **CAUTION** - Wildlife haz. Acft larger than C-12 use extreme caution while taxiing due to min wg tip clnc. Rstd area 1200' W and 2.5 NM S of Rwy 17-35. **TFC PAT** - Rgt tfc Rwy 35, R/W 1400', F/W SEng 1700', F/W turbo/jet 2200', Overhead 2700'. Avoid ovft satellite com complex blw 2000' 1.8 NM SE of afld. **MISC** - Ltd prk. No photography allowed wo Base OPS apvl. Class D Airspace reverts to Class G when twr clsd. All tran acft opr other than KHUA must obtain a briefing fr Base OPS prior to opr. FW larger than C130 rstd to Twy D, E and N Ramp area. LAWRS.

COMMUNICATIONS - CTAF - 126.95 **ATIS** - 120.65 **REMARKS:** C256-842-0188 DSN788-0188 **HUNTSVILLE APP/DEP** - Opr 1200-0600Z++; OT ctc MEMPHIS CENTER 120.8 307.0.- (R) (E) 118.05 125.6 239.0 354.1 (118.05 239.0 W) (125.6 354.1 E)
TWR - Opr 1345-2130Z++ Mon-Fri exc hol. (E) 126.95 290.275 **GCA** - Opr 1345-2130Z++ Mon-Fri exc hol, OT O/R. (E) 124.8 229.4 **BASE OPS** - Opr 1300-2145Z++ Mon-Fri exc hol, OT O/R. 126.2 239.275 **FSS-ANNISTON ANB-NOTAM HUA**

NAVAIDS - ROCKET VORTACW - L 112.200 RQZ CH 59 N34°47.83' W86°38.03' 198°

7.5 NM to Fld. 1199/(A)2°00.0'E

RQZ DME unuse

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM blw 5500'

090°-159° byd 20 NM blw 3500'

316°-359° byd 20 NM blw 3500'

RQZ TACAN az unuse

360°-024° byd 20 NM blw 4000'

025°-089° byd 6 NM

090°-159° byd 20 NM blw 3500'

308°-315° byd 8 NM

316°-359° byd 20 NM blw 3500'

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

RED TABLE, CO RDO - 122.4 (DENVER FSS) **VORW-DME** - HA 113.000 DBL CH 77
N39°26.36' W106°53.68' 163° 13.1 NM to ASPEN PITKIN CO SARDY FLD. 158° 15.2 NM
to ASPEN VALLEY HOSPITAL HELI. 270° 19.7 NM to GLENWOOD SPRINGS MUNI. 104°
30.0 NM to LAKE CO. 11800/(A)12°00.0'E **H-3E, L-9E**

AIRPORT/FACILITY DIRECTORY B-555

REDWOOD FALLS MUNI, MN KRWF P N44°32.81' W95°04.92' 1024

UTC-6(-5DT) L-121

(B) RWY-05

(2081x200 GRS)

RWY-23

330→

←176

RWY-12 L1,6,9,50

(4001x100 ASP S23 D42)

L1,6,9,50 RWY-30

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 12-30-CTAF. PAPI Rwy 12 unuse byd 7° rgt of cntrln. PAPI Rwy 30 unuse byd 5° rgt of cntrln. **FUEL -** (NC-100LL, A - Self svc avbl H24 with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **RSTD -** Rwy 05-23 clsd win months. **CAUTION -** Ultralight and wildlife haz. **RWY -** Rwy 05-23 and displ thld mrk with yellow cones. Rwy 12-30 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS -** 126.575 **REMARKS:** C507-644-3564. **MINNEAPOLIS CENTER -** 127.1 290.2 **REMARKS:** (APP/DEP svc)

PRINCETON RDO - 122.4 **REMARKS:** (RCO)

FSS-PRINCETON PNM-NOTAM RWF

NAVAIDS - REDWOOD FALLS VORW-DME - HA 113.300 RWF CH 80 N44°28.04' W95°07.69' 016° 5.2 NM to Fld. 1061/(A)7°00.0'E

RWF VOR/DME unuse 016°-024° byd 37 NM blw 4000'

REEDSBURG MUNI, WI C35 P N43°31.55' W89°58.99' 906 UTC-6(-5DT) L-28G

(B) RWY-07 L1,6

(2511x50 ASP S30)

L1,6 RWY-25

230→

←289

RWY-18 L1,6,9,50

(4840x75 ASP S30)

L1,6,9 RWY-36

440→

←300

SERVICE - LGT - MIRL Rwy 07-25 and 18-36 preset on lo ints. To INCR ints and ACTIVATE-REIL Rwy 18-36 and PAPI Rwy 18-CTAF. **FUEL -** (NC-80, 100LL, A)

REMARKS - Opr 1400-2200Z++. **RSTD -** RWY 18: TORA 4540, TODA 4540, ASDA 4540, LDA 4100. RWY 36: TORA 4400, TODA 4400, ASDA 4400, LDA 4100. RWY 07: TORA 2210, TODA 2210, ASDA 2210, LDA 1980. RWY 25: TORA 2280, TODA 2280, ASDA 2280, LDA 1980. **CAUTION -** Wildlife haz. 160' AGL lgtd and flagged crane E Rwy 07. Twr 357' AGL 2.5 NM W.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT -** 118.95

GREEN BAY RDO - 117.0T 122.1R **REMARKS:** (121.725 GCO)

MADISON APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 133.3 380.35.-(R) 135.45 343.7 **FSS-GREEN BAY GRB-NOTAM LNR**

NAVAIDS - DELLS VORTAC - HA 117.000 DLL CH 117 N43°33.05' W89°45.82' 258° 9.7 NM to Fld. 1023/(A)3°00.0'E

DLL VOR unuse 103° - 114° byd 30 NM blw 17,000'

REENO, NC NDB/LOM - MHW 317.000 IN N36°04.26' W80°10.01' 333° 4.6 NM to SMITH REYNOLDS. 862/8°20.6'W Unmto 0230-1145Z++. L-25D-36F

REEVES FLD, CA See LEMOORE NAS

RENEY, SD NDB/LOM - MHW 203.000 AB N45°23.16' W98°19.70' 308° 5.4 NM to ABERDEEN RGNL. 1296/4°11.4'E

RENNER FLD, KS KGLD P N39°22.24' W101°41.94' 3657 UTC-7(-6DT) H-5B, L-10G

(B) RWY-05 L1,6,50

(3501x75 ASP S12.5)

L1,6,50 RWY-23

RWY-12 L1,6,9

(5499x100 CON S30 D48)

L1,2,6,8,15 RWY-30

RWY-17

(1781x40 GRS)

RWY-35

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, 12-30, MALSR Rwy 30, REIL Rwy 12 and PAPI Rwy 05-23-CTAF. PAPI unuse byd 8° left cntrln. **FUEL -** (NC-100LL, A)

REMARKS - Opr daylight, call C785-890-7531 day or C785-443-1328 ngt. **MISC -** Rwy 30 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **ASOS -** 121.025 **REMARKS:** C785-899-6591. **DENVER CENTER -** 132.7 226.675 **REMARKS:** (APP/DEP svc)

WICHITA RDO - 122.4 **REMARKS:** (RCO) **FSS-WICHITA ICT-NOTAM GLD**

B-556 AIRPORT/FACILITY DIRECTORY

NAVAIDS - GOODLAND VORTACW - HA 115.100 GLD CH 98 N39°23.27' W101°41.54'
185° 1.1 NM to fld. 3654/(A)12°00.0'E HIWAS **SHUGR NDB/LOM** - MHW 414.000 GL
N39°17.63' W101°36.02' 309° 6.5 NM to fld. 3600/6°18.1'E

ILS/RADAR - ILS

RENO STEAD, NV **KRTS** P (ARNG) N39°40.09' W119°52.59' 5050 UTC-8(-7DT)

H-3B, L-9A-11A

(B) **RWY-08** L1,5,9,50 (7608x150 ASP S60 D90 2S114) L1,5,9,50 **RWY-26**
RWY-14 L1,5,9,50 (9000x150 ASP) L1,5,9,15,50 **RWY-32**
565 D85 2S108 2D120) ←1200

SERVICE - LGT - ACTIVATE-HIRL Rwy 08-26 and 14-32 0100-1700Z++-CTAF. PAPI Rwy 14
O/S UFN. PAPI Rwy 08 unuse byd 5° rgt of cntrl. **JASU** - 1(MD-3M) 2(A-1) **FUEL** - J4
(Mil) (NC-100LL, A) (Attendant at C775-530-7164 or 122.775) **FLUID** - HPOX

REMARKS - Opr 1600-0100Z++. FBO attendant on call H24 C775-530-7164. **RSTD** - Cold
temp rstd arpt. Alt corr rqr at or blw -15°C/5°F. **CAUTION** - Extv Army Guard copter opr
near arpt. PJE. Balloon tfc NW quad. Glider haz. Extv air tanker and fire attack opr dur fire
season. **TFC PAT** - 6246' hvy/hi performance acft; 6050' glider acft left tfc to S side of Rwy
26 on dirt shoulder; 5846' copter. Helipad on fld. Rgt tfc Rwy 26, 32. **ARNG** - PPR for svc.
OPS DSN 530-2710, maint DSN 530-2721, C775-972-2711. Opr 1530-0200Z++ Mon-Fri,
exc hol. Ltd tran svc and prk. No tran maint. Copter maneuver N of fld, avoid F/W tfc.
Avoid ovft of hsg area E and W of arpt. ANG H1 wt brg cap S55 T85 ST108. Opr Support
Airlift (OSA) DSN 530-2748. **RWY** - All rwy grooved. Rwy 08-26 longitudinal cracks in
excess of 3" along cntrl.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 135.175 **REMARKS**:
C775-677-0589. **NORCAL APP/DEP - (R) (E)** 126.3 353.9 **CLNC DEL** - 126.3 **REMARKS**: If
unavbl, ctc NORCAL APP C916-361-6874. **ARNG OPS** - 118.05 122.8 277.5 32.35 Ctc
Rocky OPS 32.35 118.05 277.5.(Rocky mnt 118.05 122.8)

FSS-RENO RNO-NOTAM RNO

NAVAIDS - MUSTANG VORTACW - HA 117.900 FMG CH 126 N39°31.88' W119°39.36'
293° 13.1 NM to fld. 5950/(A)16°00.0'E

FMG VORTAC unuse 200°-230° byd 30 NM blw 13,000'

ILS/RADAR - → **ILS** or **LOC-DME** BRG 318° LCZR I-RTS 111.9 CH 56 GS 3°

RENO TAHOE INTL, NV **KRNO** P (ANG) N39°29.95' W119°46.09' 4415

UTC-8(-7DT) **H-3B, L-9A**

(B) **RWY-07** L6,9,50 (6101x150 CON PCN 72 R/B/W/T) L6,9,50 **RWY-25**
RWY-16L L4,5,9,50 (9000x150 CON PCN 88 R/B/W/T) L4,5,9,50 **RWY-34R**
RWY-16R L2,4,5,8,15,50 (11001x150 CON PCN 88 R/B/W/T) L4,5,15,50 **RWY-34L**
999→ ←990

SERVICE - LRA LGT - MIRL Rwy 07-25 0600-1330Z++; HIRL, CL Rwy 16L-34R
0800-1330Z++, ctc twr. **FUEL** - A, A+ (Mercury Air Cntr dba Atlantic Avn- C775-858-7300.)
(NC-100LL, A1+)

REMARKS - RSTD - RWY 07: TORA 5854, TODA 5854, ASDA 6102, LDA 5854. RWY 25:
TORA 6102, TODA 6102, ASDA 6102, LDA 6102. PAPI Rwy 34L/R not auth byd 6 NM due
to hi terrain. PAPI Rwy 25 not auth byd 2 NM due mt. Twy C, btn Twy D and L rstd to
100,000 lb or less. Pure jet TGL, lo apch and practice inst apch proh. Acft over 12,500 lb rqr
written PPR for trng flt, ctc arpt opr C877-736-6359. 24 hr PPR for tran acft prk with
wingspan more than 75'. Twy A btn N Twy B and Twy D clsd to acft with wingspan more
than 149'. Cold temp rstd arpt. Alt corr rqr at or blw -15°C/5°F. **CAUTION** - Bird Haz:
waterfowl all quad, all seasons; concentrated NW of Rwy 16R and E of Rwy 16L. Ints glider
act in vcnty of arpt and in sur areas up to 18,000'. Glider act 30-50 NM S dur VFR and mt
wave wind cond 1900Z++-SS. **TFC PAT** - SEng 5215'; larger/hi performance 5415'. **NS**
ABTMT - Noise sensitive area all quad. Avoid populated area as possible. Turbojet acft use
NS ABTMT pro, avbl O/R. All other use best abtmt pro and setting. Mil acft terminate
afterburner ASAP then climb to 6500' ASAP. **CSTMS/AG/IMG** - LRA PPR call
C775-784-5585. No aft hr ldg wo prior arng. **MISC** - Tran acft execute str-in full stop apch,
overhead pat not auth. Class C Airspace eff cont. Flt Notification Svc (ADCUS) avbl.
ANG - OFFL BUS. PPR. Tran prk and svc extremely ltd. No copter. ANG OPS
1530-0100Z++ Tue-Fri exc hol; DSN 830-4709. Apron has 13' x 6' acft grd eqpt (AGE)
boxes lctd to the E of each prk lctn. These boxes designate the necessary 10' wingtip clnc
for home stn acft. USAF BASH: Phase I (Nov-Feb, Jul-Aug); Phase II (Mar-Jun, Sep-Oct).
RWY - All rwy grooved.

AIRPORT/FACILITY DIRECTORY B-557

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 135.8 363.0 *REMARKS:* C775-348-1550.
ASOS - *REMARKS:* C775-324-6659. **RDO** - 122.2 122.5 122.6 255.4 *REMARKS:* (MOUNT
 POTOSI RCO) **NORCAL APP/DEP - (R) (E)** 119.2 126.3 279.55 353.9 *REMARKS:* (119.2
 279.55 Apch/Dep 036°-219°.) (126.3 353.9 Apch/Dep 220°-035°.) **TWR - (E)** 118.7 257.8
CPDLC - *REMARKS:* (LOGON KUSA) **GND** - 121.9 348.6 **CLNC DEL** - 124.9 370.85
ANG COMD POST/BASEOP - 378.4 8780 *REMARKS:* CS ROLLER OPS.
ANG OPS - 280.0 **FSS-RENO RNO-NOTAM RNO**

NAVAIDS - MUSTANG VORTACW - HA 117.900 FMG CH 126 N39°31.88' W119°39.36'
 234° 5.5 NM to Flt. 5950/(A)16°00.0'E
 FMG VORTAC unuse 200°-230° byd 30 NM blw 13,000'

ILS/RADAR - ILS-DME - 16R/34L Rwy 16R Lczt BC unuse byd 20° left crs. Rwy 34L Lczt unuse
 wi 3.6 NM abv 8,500' and at thld abv 6,400'.

RENTON MUNI, WA **KRNT** P N47°29.59' W122°12.94' 32 UTC-8(-7DT) **H-18, L-1D**
 (B) **RWY-16** L1,6,9,50 (5382x200 PEM S100 D130 2D340) L1,6,9,50 **RWY-34**
 300→ ←340

SERVICE - LRA **LGT** - ACTIVATE-MIRL, REIL Rwy 16-34 and twy lgt-CTAF. Nstd MIRL Rwy
 16-34, 340' SW end unlgtd. **FUEL** - (NC-100LL, A, A+) Acft rqr svcg ctc 122.85 or 122.77.

REMARKS - Attended 1500Z+-dusk. **RSTD** - RWY 16: TORA 5382, TODA 5382, ASDA
 5042, LDA 4742. RWY 34: TORA 5382, TODA 5382, ASDA 5082, LDA 4742. W twy clsd to
 acft with wingspan 118' or over. Twy B btn B3 and B5 clsd to acft with wingspan 50' or
 over. **CAUTION** - Bird haz. Be alert for Boeing production acft being towed across the rwy
 dur hr twr clsd. **TFC PAT** - 1032' (1000' AGL); 1250' (1218' AGL) W of arpt due to high
 terrain. Rgt tfc Rwy 34. **NS ABTMT** - Pro in eff ctc mgr C425-430-7471.

CSTMS/AG/IMG - 1600-0100Z++ Mon-Sat, 2 hr PN rqr, C206-553-1971. **MISC** - Seaplane
 base NW corner of arpt. Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to
 Class G when twr clsd. 12' blast fence 155' fr end of Rwy 34. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 124.7 **UNICOM** - 122.95 **ATIS** - 126.95 **ASOS** - 126.95
REMARKS: C425-255-6080. **LAWRS**. **SEATTLE APP/DEP - (R)** 119.2 284.7 120.1 120.4
 125.9 126.5 269.125 290.9 377.15 *REMARKS:* (119.2 284.7 076°-160° Rwy 16) (119.2 284.7
 341°-075°) (120.1 290.9 199°-300°) (120.4 269.125 301°-340° Rwy 34) (125.9 290.9
 301°-340° Rwy 16) (126.5 377.15 161°-198°) (125.9 290.9 076°-160° Rwy 34).

TWR - Opr 1500-0400Z++ 1 Oct-30 Apr; 1500-0500Z++ 1 May-30 Sep. 124.7 256.9
REMARKS: Dur twr hr of opr and VMC wx, twr has ctl of the W channel, over the water, at
 and blw 800' AGL. If opr in the W channel abv 800' AGL or outside of twr opr hr, ctc
 BOEING TWR, 118.3, prior to opr in the W channel. **GND** - 121.6 256.9
CLNC DEL - *REMARKS:* When twr clsd ctc SEATTLE APP C206-214-4722.
FSS-SEATTLE SEA-NOTAM RNT

NAVAIDS - SEATTLE VORTACW - HA 116.800 SEA CH 115 N47°26.12' W122°18.58' 029°
 5.2 NM to Flt. 348/(A)19°0.0'E

SEA TACAN az unuse	008°-163°
	173°-293°
SEA TACAN unuse	008°-028° byd 20 NM blw 4500'
	008°-028° byd 30 NM blw 7000'
	203°-253° byd 27 NM.
	303°-008° byd 30 NM blw 3500'
SEA VOR unuse	008°-023° byd 20 NM blw 3500'
	008°-023° byd 30 NM blw 4100'
	233°-273° byd 8 NM blw 5500'
	233°-273° byd 20 NM blw 8000'
	233°-273° byd 30 NM blw 10,000'
	233°-273° byd 35 NM blw 11,000'
	303°-333° byd 20 NM blw 2900'
	303°-333° byd 30 NM blw 4000'
	333°-353° byd 15 NM blw 3500'
	353°-008° byd 20 NM blw 2900'

REPUBLIC, (FARMINGDALE) NY **KFRG** P N40°43.73' W73°24.80' 80 UTC-5(-4DT)
H-10I-12J, L-33B-34H

(B) RWY-01 L1,6,9,50	(5516x150 ASP S45 D60)	L1,6,9,50 RWY-19
		←789
RWY-14 L1,2,5,8,14,50	(6833x150 ASP S45 D60)	L1,5,9,50 RWY-32
676→		

B-558 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 14-32, **MIRL** Rwy 01-19, **REIL** Rwy 01-19 and 32, **PAPI** Rwy 01-19, 14-32, and twy lgt-**CTAF**. **A-GEAR** - Rwy 14 **EMAS** 384' x170'. Rwy 32 **EMAS** 404' x 170'. **JASU** - (MA-1A) (M32-60A) (MC-1A) **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - Rwy 14: TORA 6833, TODA 6833, ASDA 6833, LDA 6157. Rwy 19: TORA 5516, TODA 5516, ASDA 5516, LDA 4727. Practice apch, full-stop, and TGL proh for pure jet acft and acft 12,500 lb wt and ovr exc by written apvl fr the Connecticut Arpt Auth. Wooded area S of Twy A and E of Twy G clsd to copters. Land and hold short pro in eff. **CAUTION** - Bird haz. Acft with wingspan 79' or greater are advised to taxi or back taxi on rwy. Twy may not provide adequate width, turning radius and or separation fr obst. Acft with wingspan of 79' or greater are advised that clnc dist may not be adequate for tkof on Rwy 01-19 when acft are on Twy B or Twy G btn Twy G4 and D and are rstd on Twy A btn Twy A1 and A2. Jet maint runups permitted only Twy A6, D, F, and G holding bays. **NS ABTMT** - Voluntary pro in eff for F/W and copter; ctc arpt mgr C631-752-7707 extn 6108. Acft make full len dep on all rwy when twr clsd. **CSTMS/AG/IMG** - 1300-2130Z++ Mon-Fri, fone prior 1930Z++ preceding wk; fone prior 1930Z++ preceding Fri for wkend svc C718-553-2053. Prk for US **CSTMS** lctd on main trml ramp. All intl arr must not enter trml ramp til FBO pers are present for marshalling. Ctc arpt OPS on 122.95 for instr. Trml use fees apply. **MISC** - Arpt open to nml opr when twr clsd. Extremely ltd svc. Preferential rwy use priorities, Dep Rwy 01; Arr Rwy 32. Class D Airspace reverts to Class G when twr clsd. Ldg fee for all acft exc mil and govt. **RWY** - Rwy 01-19 hold lines are lctd 125' fr cntrln at G4, G6, and G7. Rwy 01-19 and 14-32 grooved. Copter pads lctd on Twy B, N of Twy B4 and at int of Twy F.

COMMUNICATIONS - **CTAF** - 118.8 **UNICOM** - 122.95 **ATIS** - 126.65 **ASOS** - **REMARKS**: C631-752-8129. **NEW YORK APP** - (R) (E) 128.125 118.4 123.7 132.4 269.0

TWR - Opr 1200-0400Z++. 118.8 125.2 279.65 **GND** - 121.6 269.6

NEW YORK DEP - (R) (E) 125.7 123.7 134.35 353.75 396.1 **CLNC DEL** - 128.25

FSS-NEW YORK ISP-NOTAM FRG

NAVAIDS - **DEER PARK VORW-DME** - L 117.700 DPK CH 124 N40°47.51' W73°18.22' 245° 6.3 NM to fld. 123/(A)12°00.0'W **BABYLON NDB** - HW 275.000 BBN N40°40.35'

W73°23.06' 352° 3.6 NM to fld. Unk/13°11.7'W **FRIKK NDB/LOM** - MHW 407.000 FR

N40°46.59' W73°28.95' 145° 4.3 NM to fld. 153/13°10.3'W

DPK DME unuse 265°-274° byd 17 NM blw 5000'

275°-280°

DPK VOR unuse 281°-015° byd 17 NM blw 5000'

025°-045°

060°-077°

087°-095°

DPK VOR-DME unuse byd 25 NM blw 5000'

BBN NDB unuse byd 15 NM

ILS/RADAR - **ILS** - BC unuse. Rwy 14 GS unuse for coupled apch blw 310' MSL. FR LOM unmto.

RESERVE, LA **VORW-DME** - L 110.800 RQR CH 45 N30°05.25' W90°35.32' 106° 18.1 NM to LOUIS ARMSTRONG NEW ORLEANS INTL. 5/(A)2°00.0'E **L-21B-22F**

REVLOC, PA **RDO** - 110.6T 122.2 (ALTOONA FSS) **VOR-DME** - L 110.600 REC CH 43 N40°32.79' W78°44.82' 203° 5.3 NM to EBENSBURG. 2340/(A)9°00.0'W

REC VOR unuse 070°-085°

L-29D

REXBURG MADISON CO, ID **KRXE** P N43°50.03' W111°48.31' 4862 UTC-7(-6DT) **L-11D**

(B) **RWY-17** L6,43 (4204x75 ASP S30)

L1,6,9,43 **RWY-35**

302→

SERVICE - **LGT** - **ACTIVATE-VASI** and **REIL** Rwy 35-**CTAF**. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0100Z++ Mon-Sat. **RSTD** - Rwy 17: TORA 4200, TODA 4200, ASDA 4200, LDA 3900. Rwy 35: TORA 4200, TODA 4200, ASDA 3900, LDA 3900.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **ASOS** - 135.075 **REMARKS**: C208-356-0986. **SALT LAKE CITY CENTER** - (R) 128.35 239.25 **REMARKS**: (APP/DEP svc) **FSS-BOISE BOI-NOTAM RXE**

AIRPORT/FACILITY DIRECTORY B-559

NAVAIDS - IDAHO FALLS VORW-DME - L 113.850 IDA CH 85(Y) N43°31.14' W112°03.84' 016° 22.0 NM to Fld. 4724/(A)15°00.0'E

RHINELANDER ONEIDA CO, WI KRHI P N45°37.85' W89°28.00' 1624

UTC-6(-5DT) **H-2J, L-14J**

(B) **RWY-09** L1,2,5,8,15,50 (6799x150 CON PCN 34 R/C/W/T) L1,5,9,43,50 **RWY-27**
RWY-15 L1,5,9,43 (CLSD 5201x100 ASP L1,5,9,50 **RWY-33**
PCN 24 F/A/X/T)

SERVICE - LGT - HIRL Rwy 09-27 preset lo ints. To INCR ints and ACTIVATE-HIRL Rwy 09-27 and 15-33, PAPI Rwy 09-27 and 33, VASI Rwy 15 and 27, REIL Rwy 15-33 and 27, and MALSR Rwy 09-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0100Z++ daily **RSTD** - ARFF avbl, fone C715-365-3416. Cold temp rstd arpt. Alt corr rqr at or blw -31°C. **CAUTION** - Wildlife haz. **MISC** - Class E Airspace eff 1200-0400Z++ Mon-Fri; 1200-0130Z++ Sat; 1600-0400Z++ Sun, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 126.825 **REMARKS**: C715-362-7980. **MINNEAPOLIS CENTER - (R) (E)** 133.65 281.5 **REMARKS**: (APP/DEP svc) **GREEN BAY RDO** - 109.2T 122.1R **REMARKS**: (RCO)

FSS-GREEN BAY GRB-NOTAM RHI

NAVAIDS - RHINELANDER VOR-DME - L 109.200 RHI CH 29 N45°38.03' W89°27.47'

At Fld. 1599/(A)2°00.0'E HIWAS. **ARSHA NDB/LOM** - HW 272.000 RH N45°37.69' W89°37.13' 091° 6.4 NM to Fld. 1561/2°56.0'W

RHI DME unuse 265°-280°; 330°-335° byd 25NM blw 5000'
RHI VOR unuse 171°-228° byd 10 NM
310°-340° byd 20 NM blw 5000'

ILS/RADAR - ILS - Unmto.

RICE LAKE, GREEN BAY RDO - 122.3 (RCO) **H-2I, L-14I**

RICHARD B RUSSELL RGNL J H TOWERS FLD, GA KRMG P

N34°21.05' W85°09.52' 644 UTC-5(-4DT) **H-9A-12F, L-18I**

(B) **RWY-01** L1,2,5,8,15,50 (6006x150 ASP S52 D57 2D114) L1,5,50 **RWY-19**
RWY-07 (4495x100 ASP S16 D30) **RWY-25**

SERVICE - LGT - ACTIVATE-HIRL, PAPI Rwy 01-19, MALSR Rwy 01-CTAF. **FUEL** - (NC-100, A)

REMARKS - Opr 1200-0100Z++. **RSTD** - Twy E clsd indef. **CAUTION** - Ultralight and deer haz. PJE. Mil C130 act in progress 2330-0130Z++ Tue and Thu at NE end of Rwy 07-25. **RWY** - Rwy 01-19 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.925 **REMARKS**: C706-235-3467. **ATLANTA CENTER - (R) (E)** 124.5 270.325 **REMARKS**: (APP/DEP svc) **ATLANTA CLNC DEL** - **REMARKS**: (121.725 GCO)

FSS-MACON MCN-NOTAM RMG

NAVAIDS - ROME VORTACW - HA 115.400 RMG CH 101 N34°09.75' W85°07.16' 349° 11.4 NM to Fld. 1149/(A)1°00.0'E HIWAS.

ILS/RADAR - ➔ **ILS** or **LOC/DME** - BRG 007° LCZR I-HBQ 111.15 CH 48(Y) GS 3°. LcZR unmto 0600-1600Z++.

RICHARD DOWNING, OH I40 P N40°18.61' W81°51.14' 979 UTC-5(-4DT) **L-29B**

(B) **RWY-04** L1,6,50 (5001x75 ASP S30 D35) L1,6,9,50 **RWY-22**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22-122.9. PAPI Rwy 04-22 opr cont. PAPI Rwy 22 unuse byd 8° left of crs. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1400-2200Z++. **CAUTION** - Bird and wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 118.875 **REMARKS**: C740-295-7370. **INDIANAPOLIS CENTER - (R) (E)** 124.45 370.9 **REMARKS**: (APP/DEP svc) **FSS-CLEVELAND CLE-NOTAM CLE**

NAVAIDS - ZANESVILLE VOR-DME - HA 114.950 ZZV CH 96(Y) N39°56.45' W81°53.56' 011° 22.2 NM to Fld. 898/(A)6°0.0'W
ZZV DME UNUSE 160°-170° byd 30 nm blw 3500'

B-560 AIRPORT/FACILITY DIRECTORY

RICHLAND, WA KRLD P N46°18.34' W119°18.25' 394 UTC-8(-7DT) **L-13A**
(B) **RWY-01** L1,6,9,50 (4009x75 ASP S30 D45 2D70) L1,6,9,14,50 **RWY-19**
RWY-08 L1,2,6,42,50 (4001x100 ASP S30 D45 2D70) L6,43 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 01-19, MALS Rwy 19 and ODALS Rwy 08-CTAF. **FUEL - (NC-100LL, A) FLUID - HPOX**

REMARKS - Opr 1600-0200Z++. **RSTD - Cold temp rstd arpt.** Alt corr rqr at or blw -19°C/-2°F. **CAUTION - PJE. TFC PAT - 1200'.** Rgt tfc Rwy 19 and 26.

COMMUNICATIONS - CTAF/UNICOM - 122.7 CHINOOK APP/DEP - Opr 1400-0600Z++, OT ctc SEATTLE CENTER 132.6 269.35. **(R) 128.75 377.2 CLNC DEL - 122.4** **REMARKS:** Call SEATTLE FSS.

FSS-SEATTLE SEA-NOTAM RLD

NAVAIDS - PASCO VORW-DME - L 109.800 PSC CH 35 N46°16.22' W119°07.04' 270°
8.1 NM to Fld. 406/(A)15°00.0'E
PSC DME unuse 160°-170° byd 30 NM

ILS/RADAR - LOC - 19 LOM and lczr unmt0 0600-1400Z++.

RICHLAND, WI 93C P N43°17.00' W90°17.90' 743 UTC-6(-5DT) **L-28G**
(B) **RWY-09** (1500x100 GRS) **RWY-27**
RWY-17 L1,6,9,50 (3200x60 ASP S12.5) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 17-35-CTAF. **FUEL - (NC-100LL)**

REMARKS - Unattended. **CAUTION - Ultralight and wildlife haz.** Rwy 09-27 not plowed, confirm cond with arpt mgr C608-647-8804. **RWY - Rwy 09-27** mrk with white and orange panels and yellow cones.

COMMUNICATIONS - CTAF - 122.9 CHICAGO CENTER - (R) (E) 133.3 380.35 **REMARKS:** (APP/DEP svc) **FSS-GREEN BAY GRB-NOTAM GRB**

NAVAIDS - LONE ROCK VORW-DME - L 112.800 LNR CH 75 N43°17.66' W90°07.99' 265°
7.3 NM to Fld. 1185/(A)0°00.0'E HIWAS.

RICHMOND EXECUTIVE CHESTERFIELD CO, VA KFCI P
N37°24.39' W77°31.49' 236 UTC-5(-4DT) **H-10H-12H, L-36H**
(B) **RWY-15** L1,5,9,50 (5500x100 ASP S40 D60) L1,2,5,8,15,50 **RWY-33**

SERVICE - LRA LGT - HIRL Rwy 15-33 preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 33 and REIL Rwy 15-CTAF. **FUEL - 100LL, A+** (Dominion Aviation Svc, opr 1100-0300Z++, C804-271-7793, OT C804-347-0687, \$50 fee)

REMARKS - Opr 1200-0300Z++. **CAUTION - Acft on apch to Richmond Intl cross over arpt.** Med flt irregular dep pat. Unlgtd twr 400' AGL 5 NM N arpt. Bird and deer haz. **TFC PAT - SEng acft 1236' (1000' AGL)**, multi eng acft 1736' (1500' AGL). **CSTMS/AG/IMG - On call, 1300-2200Z++ Mon-Fri, 2 hr PN rqr; fone prior 2100Z++** preceding wknd for wkend and hol svc, C804-226-9675. **MISC - Noise sensitive area N of arpt.** Copter prk adj Twy C. Calm wind Rwy 15. **RWY - Rwy grooved.**

COMMUNICATIONS - CTAF/UNICOM - 123.05 AWOS-3PT - 128.625 **REMARKS:** C804-271-8426. **FLAT ROCK RDO - 113.3T 122.1R** **REMARKS:** (RCO)

POTOMAC - (R) (E) 126.75 113.3T 307.2 CLNC DEL - 124.6 **REMARKS:** Ctc POTOMAC APP at C866-640-4124. **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - FLAT ROCK VORTAC - HA 113.300 FAK CH 80 N37°31.71' W77°49.69' 123°
16.2 NM to Fld. 460/(A)6°00.0'W

FAK TACAN unuse 338°
FAK VOR unuse 111°-168°
169°-204° blw 5000'
274°-337° blw 4000'
274°-337° byd 33 NM

ILS/RADAR - ILS or LOC - Lczr-DME unmt0 0300-1200Z++.

RICHMOND INTL, VA KRIC P (ARNG) N37°30.31' W77°19.18' 168 UTC-5(-4DT)
H-10H, H-12H, L-34E, L-36H
(B) **RWY-02** L2,5,8,15,50 (6607x150 ASP PCN 70 F/C/W/T) L5,9,50 **RWY-20**
RWY-07 L5 (5183x100 ASP PCN 57 F/C/W/T) L5 **RWY-25**
RWY-16 L2,4,5,8,15,50 (9003x150 ASP PCN 92 F/B/W/T) L2,3,4,5,10,50 **RWY-34**
(50x50 ASP UH60)

AIRPORT/FACILITY DIRECTORY B-561

SERVICE - LRA **LGT** - No edge lgt on N/S section of Twy V, reflectors only. **FUEL** - J8(MIL - at ARNG ramp only.) A, A+(Aero Industries Inc, C804-226-7200) (NC-100LL) **FLUID** - PRESAIR LPOX LOX **OIL** - O-148(Mil) SOAP

REMARKS - RSTD - No practice ldg 0300-1200Z++. Twy M1, M2, M3 rstd fr use by ftr acft. Twy A btn C and E rstd fr use by acft with wingspan greater than 171'. Twy T (S of Twy J) rstd to acft with wingspan greater than 118' and wheel base greater than 59'. Twy T (N of F) rstd fr use by acft with wingspan greater than 118' (int rqr judgemental oversteering). Twy V btn Twy A and Twy R rstd fr use by acft with wingspan greater than 99'. Twy J and K rstd wo acft to acft with wingspan greater than 118' and wheel base greater than 59'. Twy R btn Twy A and FSDO ramp rstd to acft with wingspan greater than 118' and wheel bases greater than 59' and Twy R W of FSDO ramp designated for acft with wingspan less than 79'. Twy T S of Twy J rstd to acft with wingspan greater than 118' and wheel base greater than 59'. No taxiing btn pushed back acft and the trml. Cont const on arpt; be alert for frequent rwy and twy clsd. Int rqr judgemental oversteering. Portions of Twy T, N or F, ANG prk ramp and air carrier aprn not vis fr twr. **CAUTION** - Bird and deer haz. Unctl veh cros midfield Twy C, E and H and on Twy L S of Rwy 07-25. Due to cls proximity to Rwy 02-20, Twy U sign may be behind acft, once clear of Rwy 02-20. Hold line Rwy 20 E side lctd across Rwy 34 150' fr dep end. Hold line Rwy 20 W side across Twy A and also serves as hold line for Rwy 16; signage indicates both rwy. **TFC PAT** - SEng lgt acft 1200', other acft 1700', rgt tfc Rwy 34. **CSTMS/AG/IMG** - On call, 1300-2200Z++ Mon-Fri, 2 hr PN rqr, fone prior 2100Z++ preceding wkd for wkend and hol svc, 804-226-9675. **MISC** - ATC clnc rqr for pushback from gates A6, A7, A8, B5, B7, B9, B11, B13 onto Twy A. Aflid rescue and fire fighting index D/E avbl on req. **ARNG** - CAUTION - Taxi lane and lgt off when fac clsd. Dur non-duty hr copter tfc may be opr on non-publ freq. PPR DSN 441-7304/05 or C804-236-7304/05. Opr 1100-2130Z++ Tue-Fri exc hol. Ltd tran fuel/prk. Ltd tran maint. Ltd Base OPS svc. Ctc ARNG OPS 15 min prior ldg. **RWY** - All rwy grooved exc last 200' Rwy 02-20.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 119.15 263.025 **ASOS** - **REMARKS:** C804-236-1091. **LEESBURG RDO** - 122.2 122.4 114.1T 122.1R **REMARKS:** (RCO) **POTOMAC APP/DEP - (R) (E)** 118.2 126.75 269.525 307.2 126.8 (186-360) **MISC** **REMARKS:** 282.375 288.275 307.2 (126.4 282.375 031°-170°) (126.8 269.525 321°-030°) (134.7 307.2 171°-320°) **POTOMAC APP/DEP** - 126.4 282.375 126.8 (001-185) **TWR - (E)** 121.1 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 127.55 348.6 **REMARKS:** (127.55 Also used for pre-taxi clnc.) **ARNG OPS** - 41.525 365.95 142.125 **FSS-LEESBURG DCA-DL-NOTAM RIC**

NAVAIDS - **RICHMOND VORTAC** - HA 114.100 RIC CH 88 N37°30.14' W77°19.22' At Fld. 158/(A)9°00.0'W
RIC TACAN az unuse 060°-075° byd 10 NM blw 1700'

ILS/RADAR - **ILS** or **LOC**. **BC** unuse.

RICHMOND MUNI, IN **KRID** P N39°45.36' W84°50.56' 1140 UTC-5(-4DT)
H-10G, L-27E

(B) **RWY-06** L1,6,9,50 (5502x150 ASP S30 D40 2D60) L1,6,9,50 **RWY-24**
300→
RWY-15 L1,6 (4999x100 ASP S30 D40 2D60) L1,6 **RWY-33**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 06-24 and 15-33, REIL and PAPI Rwy 06-24 and RLLS Rwy 24-CTAF. REIL Rwy 06-24 O/S UFN. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2245Z++ **RSTD** - RWY 06: TORA 5500, TODA 5500, ASDA 5500, LDA 5200. RWY 24: TORA 5500, TODA 5500, ASDA 5500, LDA 5500. **CAUTION** - PJE.
RWY - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 121.225 **REMARKS:** C765-983-1903. **TERRE HAUTE RDO** - 110.6T 122.1R **REMARKS:** (RCO) **COLUMBUS APP/DEP - (R) (E)** 118.425 134.45 352.05 **COLUMBUS CLNC DEL** - 133.55 **REMARKS:** (C937-454-7282) **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - **RICHMOND VORTAC** - L 110.600 RID CH 43 N39°45.30' W84°50.33' At Fld. 1135/(A)3°00.0'W

ILS/RADAR - ⇒ **ILS** - BRG 238° LCZR I-RID 111.35 GS 3°, Unmto.

B-562 AIRPORT/FACILITY DIRECTORY

RICH MOUNTAIN, OK MC ALESTER RDO - 122.6 (RCO) **VORTACW** - L 113.500
PGO CH 82 N34°40.83' W94°36.54' 354° 20.4 NM to ROBERT S KERR. 2700/(A)4°00.0'E
PGO VOR unuse 030°-040°
050°-075° blw 4000'
090°-145°
170°-200°
235°-245° byd 30 NM blw 5000'
260°-280° byd 35 NM blw 5000'
340°-345° blw 5000'

H-6H, L-17D

RICKENBACKER INTL, OH KLCK P (ANG ARNG) N39°48.83' W82°55.67' 744
UTC-5(-4DT) **H-10G, L-29A**

(B) **RWY-05L** L2,5,15,50 (11902x150 ASP PCN 69 F/B/W/T) L5,9,50 **RWY-23R**
898→ ←989
RWY-05R L2,3,4,5,10,50 (12102x200 PEM PCN 92 R/C/W/T) L2,4,5,15,50 **RWY-23L**

SERVICE - L-AOE **LGT** - Bdry lgt avbl. **JASU** - 2(A/M32A-86) (MA-1A) 3(AM32-95) **FUEL** - J8(Mil), A, A+ Lane Avn, avbl H24 Mon-Fri, 0500-0200Z++ Sat, 0900-0500Z++ Sun incl hol. Call out fee \$130 four hr PN rqr, C614-237-3747) (NC-100LL) **FLUID** - SP PRESAIR LHOX **OIL** - O-148 **TRAN ALERT** - Lane Avn - Ltd svc avbl but no PPR rqr. No ANG tran svc off ANG ramp.

REMARKS - Rickenbacker Avn C614-409-3660. After hr or emerg call arpt opr C614-374-1869. **RSTD** - RWY 05L: TORA 11902, TODA 11902, ASDA 11902, LDA 11004. RWY 23R: TORA 11902, TODA 11902, ASDA 11902, LDA 10913. Acft with wingspan greater than 171' rstd to 15 mph on Twy A. AMC acft opr rstd dur Bird Watch Cond MODERATE (tkof and ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl) ctc Comd Post for current Bird Watch Cond code. All F/W mil acft rqr prk and/or svc on 121 ARW ramp must have PPR Nr 48 hr prior fr Base OPS DSN 696-4595, C614-492-4595. Base OPS hr vary. Clsd hol. **CAUTION** - Bird and deer haz. **TFC PAT** - Rectangular 1900', overhead 2400', lgt acft 1400'. **NS ABTMT** - 0400-1200Z++ Rwy 23L/23R dep and Rwy 05L/05R arr when wind 10 kt or less, ctc arpt opr. **MISC** - Ldg fee. ARFF Index E avbl H24, ctc arpt opr. **ANG** - 121 ARW KC-135R Comd Post DSN 696-4468. Ltd tran svc avbl, wkd 1200-2000Z++ exc hol. Ltd tran fuel/prk, tran aircrew must assist/perform refuel opr. Fuel avbl on ANG ramp on prior req only. Acft support not coord by PPR 48 hr prior with 121 ARW may not be avbl. **ARNG** - Opr 1200-2100Z++ wkd exc hol. No tran svc after 1900Z++, DSN 346-6411, C614-336-6411. Ctc C-26 OPS prior to entering C-26 ramp prk area, 139.3, DSN 346-6473, C614-336-6473. **RWY** - Rwy 05L-23R and 05R-23L grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 132.75 **REMARKS**: C614-492-2441.
COLUMBUS APP/DEP - 134.0 279.6 **RICK TWR** - (E) 120.05 348.4
CLNC DEL/GND - 125.275 275.8 **ANG COMD POST** - 238.8 **REMARKS**: (Call RICK CON)
ARNG OPS - 36.7 142.6 228.8 **121 ARW OPS** - 238.8 **REMARKS**: (Call BRUTUS OPS)
ARNG C 26 OPS - 139.3 **REMARKS**: (Call TORSO OPS)
FSS-DAYTON DAY-NOTAM LCK

NAVAIDS - APPLETON VORTAC - HA 116.700 APE CH 114 N40°09.06' W82°35.30' 224° 25.6 NM to Fld. 1354/(A)6°00.0'W HIWAS. **PICKL NDB/LOM** - MHW 376.000 LC N39°52.86' W82°50.16' 234° 5.9 NM to Fld. 764/7°12.0'W **COBBS NDB/LOM** - MHW 253.000 DD N39°44.58' W83°01.22' 052° 6.0 NM to Fld. 705/7°3.0'W APE TACAN unuse 183°-188° byd 20 NM blw 3000'

ILS/RADAR - ILS - No-NOTAM MP: 1300-1700Z++ Mon, Tue. Coupled apch unuse blw 900'.

RICK HUSBAND AMARILLO INTL, TX KAMA P N35°13.16' W101°42.36'
3607 UTC-6(-5DT) **H-6G, L-15B**

(B) **RWY-04** L1,2,5,8,15,50 (13502x200 CON PCN 150 R/C/W/T) L1,2,5,8,15,50 **RWY-22**
RWY-13 L1,5,9,50 (7901x150 CON PCN 89 R/B/W/T) L5,9,50 **RWY-31**

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 04-22 and 13-31 preset med ints. **ACTIVATE-REIL** Rwy 13 and MALSR Rwy 04-22-CTAF. HIRL nstd due to spacing, 60' fr rwy edge nstd dist fr cntrl. Pavement outside rwy edge stripes may not be full strength and depth perception problems may exist dur periods of darkness. **JASU** - 1(MD-3A) 1(MA-1A) **FUEL** - A+ (TAC Air, C806-335-3551) (NC-100LL, A1+) **TRAN ALERT** - Svc avbl 24 hr dly. Drag chute repack and exchange not avbl.

AIRPORT/FACILITY DIRECTORY B-563

REMARKS - CAUTION - Unctl acft vcnty Tradewind Arpt (KTDW) 1.5 NM NW of Pande OM or at AMA R217/12 DME. Rwy 04-22 pavement outside rwy edge stripes may not be full strength and depth perception may exist dur periods of darkness. **TFC PAT** - Prop acft 4500' (895' AGL) Turbojet 5000' (1395' AGL), overhead 5500' (1895' AGL), opposite drct apch avbl. **CSTMS/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2230Z++ preceding wkld, fone prior 2230Z++ preceding Fri for wkend svc, C806-335-3533. **MISC** - Arpt Admin C806-335-1671. Class C Airspace eff 1200-0600Z++; OT Class E. **RWY** - Rwy 13-31 cntr 160' and Rwy 04-22 cntr 130' grooved.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 118.85 350.3
ASOS - 118.85 **REMARKS:** (RCO) C806-335-1060. **FORT WORTH RDO** - Opr 0600-1200Z++
122.65 **REMARKS:** (RCO) **APP/DEP** - Opr 1200-0600Z++ (OT ctc ALBUQUERQUE CENTER
127.85 285.475.- Opr 0600-1200Z++) **(R) (E)** 119.5 307.0 **TWR** - Opr 1200-0600Z++. **(E)**
118.3 257.9 **GND** - 121.9 348.6 **CLNC DEL** - 121.65
FSS-FORT WORTH FTW-NOTAM AMA

NAVAIDS - PANHANDLE VORTACW - HA 116.600 PNH CH 113 N35°14.10' W101°41.94'
192° 1.0 NM to fld. 3595/(A)8°00.0'E **PANDE NDB/LOM** - HW 251.000 AM N35°08.79'
W101°48.33' 042° 6.6 NM to fld. 3609/6°12.8'E Unmto 0600-1200Z++.

ILS/RADAR - ILS or LOC - Unmto 0600-1200Z++. **LDA-DME. RADAR** - SEE TERMINAL FLIP
FOR RADAR MINIMA.

RIFLE GARFIELD CO, CO KRIL P N39°31.60' W107°43.68' 5537 UTC-7(-6DT)
H-3E, L-9E

(B) **RWY-08** L1,5,9,50 (7000x100 ASP PCN 43 F/B/X/U) L1,2,5,9,42,50 **RWY-26**

SERVICE - LGT - ACTIVATE-REIL, HIRL and PAPI Rwy 08-26, and ODALS Rwy 26-CTAF.
FUEL - (NC-100LL, A - Avbl H24 self svc with credit card)

REMARKS - RSTD - Cold temp rstd arpt. Alt corr rqr at or blw -15°C. **CAUTION** - Rising
terrain 1 NM SW of fld. **TFC PAT** - Rgt tfc-Rwy 26. **MISC** - Ldg fee for acft AUW 12.5 and
over. RON fee. Due rwy grad 1.3 percent up E, recommend ldg Rwy 8, tkof Rwy 26.
RWY - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.275 **REMARKS:**
C970-625-2206. **DENVER RDO** - 122.5 **REMARKS:** (RCO) **DENVER CENTER** - **(E)** 134.95
327.075 **REMARKS:** (APP/DEP svc)

NAVAIDS - RIFLE VOR-DME - L 110.600 RIL CH 43 N39°31.70' W107°43.18' At fld.
5516/(A)10°00.0'E

RIL DME unuse	085°-135° byd 21 NM
	135°-150° byd 21 NM blw 15,000'
	150°-230° byd 21 NM
	230°-260° byd 21 NM blw 15,000'
	230°-260° byd 30 NM
	260°-295° byd 15 NM blw 15,000'
	260°-295° byd 21 NM
	295°-335° byd 21 NM blw 15,000'
	295°-335° byd 30 NM
	340°-015° byd 15 NM blw 15,000'
	340°-055° byd 21 NM
RIL VOR unuse	140°-160° byd 21 NM blw 15,000'
	160°-175° byd 21 NM blw 17,500'
	180°-230° byd 21 NM
	240°-335° byd 21 NM blw 15,000'
	335°-055° byd 21 NM blw 17,000'
RIL VOR/DME unuse	180°-220° byd 10 NM blw 16,000'

ILS/RADAR - ILS

RIPLEY, MN NDB - MHW 404.000 XCR N46°04.75' W94°20.61' At RAY S MILLER AAF.
1149/0°59.0'E Unmto when OPS clsd **L-14H**

RIPLY, KS NDB - MHW 326.000 FO N38°53.09' W95°34.89' 1063/2°23.0'E

B-564 AIRPORT/FACILITY DIRECTORY

RIVERSIDE, MO VORW-DME - T 111.400 RIS CH 51 N39°07.22' W94°35.80'

At CHARLES B WHEELER DOWNTOWN. 743/(A)5°00.0'E
RIS VOR unuse byd 15 NM
RIS VOR-DME unuse 090°-170°
320°-345°

L-10J, A-2H

RIVERSIDE MUNI, CA KRAL P N33°57.11' W117°26.71' 819 UTC-8(-7DT)

H-4H, L-4H, A-2H

(B) RWY-09 L1,2,6,8,50 (5401x100 ASP S48 D70 2S89 2D110) L1,6,50 RWY-27
RWY-16 L1,6 (2850x50 ASP S40 D50 2D80) L1,6,50 RWY-34
Pad H1 (60x60 ASP)

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27 and 16-34, twy lgt and helipad perimeter lgt-CTAF. PAPI Rwy 09-27 and Rwy 34 opr cont. **FUEL** - (NC-100LL, A - After hr call C951-321-0091). **FLUID** - OX.

REMARKS - Opr 1500-0100Z++ Mon-Fri; 1400-0000Z++ Sat-Sun. **RSTD** - Rwy 16-34 ltd by arpt opr to S12.5. **CAUTION** - Acft dep Rwy 09-27 not vis to acft at other end of rwy. 8' deep drain 100' fr end Rwy 09. 20' deep ditch 50' fr end Rwy 27. Numerous p-lines 1780-2887' N of Rwy 16 thld at or blw 80' AGL. S 1400' of Rwy 34 and Twy J and S 500' of Twy B not vis fr twr. Twy E steep slope. Twy L not vis fr twr. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 121.0 **UNICOM** - 122.95 **ATIS** - 128.8 **REMARKS**: C951-688-7257. **ASOS** - **REMARKS**: C951-352-4392. **LAWRS. RDO - (U)** 122.05 122.2 255.4 **REMARKS**: (RCO) **SOCAL APP/DEP - (R)** (E) 135.4 377.125 **TWR** - Opr 1500-0400Z++. (E) 121.0 257.8 **GND** - 121.7 **CLNC DEL** - **REMARKS**: Ctc SOCAL apch C800-448-3724 when twr clsd. **FSS-RIVERSIDE RAL-NOTAM RAL**

NAVAIDS - RIVERSIDE VORW - T 112.400 RAL N33°57.31' W117°26.99' At Fld. 778/(A)14°00.0'E

ILS/RADAR - ILS - 09. Unmto when twr clsd. Lczt unuse byd 10° left of crs. Autopilot coupled apch NA blw 1192' MSL (1.2 NM fr thld).

RIVERTON RGNL, WY KRIW P N43°03.85' W108°27.59' 5516 UTC-7(-6DT)

H-3E, L-11E

(B) RWY-01 L1,6,9,50 (4800x75 ASP S30 D50) L1,6,9,50 RWY-19
RWY-10 L1,5,9,50 (8204x150 ASP) L1,2,5,8,15,43 RWY-28
S85 D110 2S140 2D165)

SERVICE - LGT - ACTIVATE-HIRL Rwy 10-28, REIL Rwy 10, MIRL, REIL Rwy 01-19, and MALSR Rwy 28-CTAF. PAPI Rwy 01 and 19 GS 2.75°, PAPI Rwy 10 GS 2.83°. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++ Mon-Fri, for svc OT C307-856-3599. Sfc cond unmto dly 0400-1300Z++. **CAUTION** - Hot Air Balloon haz dur July. **RWY** - PFC on Rwy 10-28. Rwy 01-19 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 121.425 **REMARKS**: C307-856-4473. **SALT LAKE CENTER** - 133.25 285.6 **REMARKS**: (APP/DEP svc) **CASPER RDO** - 122.2 **REMARKS**: (RCO) **FSS-CASPER CPR-NOTAM RIW**

NAVAIDS - RIVERTON VORW-DME - L 108.800 RIW CH 25 N43°03.94' W108°27.33' At Fld. 5458/(A)10°00.0'E

ILS/RADAR - ILS - ILS and LOM unmto.

ROANOKE BLACKSBURG RGNL WOODRUM FLD, VA KROA P

N37°19.53' W79°58.53' 1175 UTC-5(-4DT) H-10H-12H, L-26J

(B) RWY-06 L2,5,8,9,15,43 (6800x150 ASP PCN 76 F/B/X/T) L5,9 RWY-24
RWY-16 L5 (5810x150 ASP PCN 54 F/A/X/T) L2,5,8,15,43 RWY-34
←790

SERVICE - LRA A-GEAR - Rwy 34 EMAS 299' x 169'. **FUEL** - A, A+ (Landmark Avn, C540-563-4401.) (NC-100LL)

AIRPORT/FACILITY DIRECTORY B-565

REMARKS - RSTD - RWY 24: TORA 6800, TODA 6800, ASDA 6800, LDA 6010. Tkof Rwy 34 and ldg Rwy 16 not auth at ngt and dur IFR cond due to terrain. Twy T clsd to acft with wingspan greater than 118'. Cold temp rstd arpt. Alt corr rqr at or blw -13°C.
CAUTION - Last 900' Twy G at apch end Rwy 24 not vis fr twr. Bird haz. **TFC PAT** - Alt 1975'. **CSTMS/AG/IMG** - On call, 3 hr PN rqr, fone prior 2100Z++ preceding wkld, C540-674-4414. **MISC** - Tran acft ctc UNICOM for escort and prk. LLWAS. Tkof and Ldg Performance Assessment (TALPA)/Rwy Cond Assessment Matrix (RCAM) unmtmto 0600-1000Z++ dly. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 132.375 **ASOS** - **REMARKS**: C540-265-0680. **LEESBURG RDO - (U)** 122.2 122.6 109.4T 122.1R **REMARKS**: (RCO) **APP/DEP - (R) (E)** 118.15 126.9 339.8 **REMARKS**: (118.15 Rwy 16-34 360°-150°, Rwy 06 235°-074°) (126.9 Rwy 16-34 151°-359°, Rwy 06 075°-234°) (339.8 Rwy 16-34 Rwy 06) Class C Airspace **TWR - (E)** 118.3 **REMARKS**: C540-563-1307 **GND** - 121.9 **CLNC DEL** - 119.7 **FSS-LEESBURG DCA-DL-NOTAM ROA**

NAVAIDS - WOODRUM ABVORW - T 114.900 ODR N37°19.45' W79°58.74' At Flt. 1164/(A)8°00.0'W TWEB 1000-0300Z++. **ROANOKE VOR-DME** - L 109.400 ROA CH 31 N37°20.61' W80°04.22' 107° 4.7 NM to Flt. 3072/(A)4°00.0'W **VINTON NDB** - MHW 277.000 VIT N37°12.24' W79°52.90' 337° 8.6 NM to Flt. 1543/8°43.9'W
ODR VOR unuse 035°-050° byd 20 NM blw 7000'
035°-110° byd 10 NM blw 4200'
035°-110° byd 15 NM blw 6500'
290°-360° byd 15 NM
270°-005° byd 20 NM blw 6000'
byd 11 NM
ROA TACAN unuse
VIT NDB unuse

ILS/RADAR - ILS or LOC - Unmtmto when twr clsd. Rwy 06 GS parl to lczr crs. Rwy 33 BC unuse. Rwy 33 OM unmtmto. **LDA** - ILS unuse fr JOKNI inbd. **DME** - Unuse byd 30° left of crs.

ROBBINSVILLE, NJ VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 288° 5.0 NM to TRENTON ROBBINSVILLE. 052° 10.2 NM to OLD BRIDGE. 157° 12.0 NM to LAKEHURST MAXFIELD FLD. 103° 17.1 NM to MONMOUTH EXECUTIVE. 232° 21.6 NM to FLYING W. 236° 22.4 NM to SOUTH JERSEY RGNL. 248/(A)10°00.0'W
RBV VOR unuse 135°-149° byd 12 NM blw 2500'
135°-149° byd 19 NM blw 3500'
135°-170° byd 27 NM blw 5000'
150°-162° byd 24 NM blw 3500'
163°-170° byd 12 NM blw 2500'
163°-170° byd 19 NM blw 3500'
315°-360° byd 10 NM blw 3500'

H-101, H12J, L-34H

ROBERT, CO VORW-DME - L 112.200 BQZ CH 59 N40°27.83' W106°52.34' 352° 3.2 NM to STEAMBOAT SPRINGS BOB ADAMS FLD. 8211/(A)13°00.0'E
BQZ DME unuse 010°-036° byd 30 NM
037°-090° byd 20 NM
090°-135° byd 25 NM blw 15,000'
BQZ VOR unuse 010°-036° byd 30 NM blw 16,000'
037°-090° byd 30 NM blw 14,500'

L-9E-11E

ROBERT GRAY AAF, (FORT HOOD) TX KGRK MIL/CIV N31°04.03' W97°49.74'
1015 UTC-6(-5DT) **H-6H, L-19C-21A**
(B) **RWY-15L5,15,50** (10000x200 PEM PCN 57 R/B/W/T) **L5,15,50 RWY-33**
←194

SERVICE - JASU - 1(AM32-95) LASS 1(TUG TMD-250) 1(ESSEX B809) **FUEL** - A++ PPR only. (NC-A, 1000-0230Z++, OT C254-501-8750).

B-566 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR DSN 738-9200/9209, C254-288-9200/9209. Twy D and Twy B fr C to apch end Rwy 33 not auth for DOD acft rqr Class B rwy. Twy B fr C to E rstd to acft with wingspan 200' or less. Twy B fr Twy C to app end Rwy 15 rstd to acft with an ACN of 24 or less. **CAUTION** - Extv copter opr vcnty Fort Hood, incl sod opr, some wo conspicuous mrk and blend with terrain. Extv UAS acft wi Class D airspace and btn Class D airspace and R6302. **TFC PAT** - Tfc pat alt left and rgt. R/W 1500', F/W 2500', pure jet/overhead 3000'. UAS 2000', west tfc only. **CSTMS/AG/IMG** - CSTMS avbl 72 hr PN rqr. USDA AG inspection unavbl. Dur nml duty hr ctc PMO CSTMS DSN 737-3535/3508, C254-287-3535/3508, OT ctc Base OPS DSN 738-9200, C254-288-9200. **MISC** - Ltd prk. Base OPS avbl for ramp access. Clsd circuit TV opr. All inbd VIP acft ctc PTD 20 min prior to ldg. Base OPS fax DSN 738-1930, C254-288-1930. Wx vis obst rstd. PAR not avbl (exc emerg) fr 0500-1300Z++. 24 hr notice rqr for Lavratory and water svc. 50' fuel svc safety zone enforced dur all refuel ops. Space A PAX ops proh, inbd and outbd. No off afdn tran aircrew transportation avbl. Wide body acft 180° turns proh on Rwy 15-33. Wide body acft movement on the S ramp auth only under ctl of follow-me and ground marshal pers. No de-ice avbl. **RWY** - Rwy 15-33 grooved.

COMMUNICATIONS - PTD - 125.05 305.15 **ATIS** - 124.9 **GRAY APP/DEP - (R) (E)** 120.075 323.15 **TWR - (E)** 120.75 285.5 **GRAY GND** - 121.8 279.5 **CLNC DEL** - 126.2 251.1 **PMSV GRAY METRO** - 306.5 **REMARKS:** 3rd WS, Robert Gray AAF, DSN 738-9400/9620 C254-288-9400/9620. Full svc avbl H24 or remote briefing svc avbl 26 OWS Barksdale AFB, DSN 331-2651, C318-529-2651. Wx obsn fully automated with manual augmentation avbl H24. **RANGE CTL** - 30.45 38.3 **FT HOOD FLT FLW** - 141.175 357.9 **FSS-SAN ANGELO SJT-DL-NOTAM GRK**

NAVAIDS - GOOCH SPRINGS VORTACW - HA 112.500 AGJ CH 72 N31°11.13' W98°08.51' 109° 17.6 NM to Fld. 1191/(A)5°00.0'E **GRAY VORW-DME** - T 111.800 GRK CH 55 N31°01.97' W97°48.83' 332° 2.2 NM to Fld. 980/(A)7°0.0'E

ILS/RADAR - ILS or LOC - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

ROBERT J MILLER AIR PARK, NJ See OCEAN CO

ROBERTS, IL ST LOUIS RDO - 116.8T 122.1R (RCO) **VOR-DME** - L 116.800 RBS CH 115 N40°34.90' W88°09.86' 780/(A)2°00.0'E **H-5E, L-27C**

ROBERTS FLD, OR KRDM P N44°15.24' W121°09.00' 3080 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-05**L1,5,9,43 (7038x150 ASP L1,2,5,8,9,15,50 **RWY-23**
S68 D110 2S140 2D200
PCN 44 F/A/X/U)
RWY-11L1,6,9,43 (7006x100 ASP S28 D40 L1,6,9 **RWY-29**
PCN 26 F/A/X/U)

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 05-23, **MIRL** Rwy 11-29, **MALSR** Rwy 23, **REIL** Rwy 05, 11-29 and twy lgt-CTAF. **FUEL** - (NC-100LL, A - C541-410-2938, Butler Air or C541-504-3848, Leading Edge)

REMARKS - Opr 1330Z++-dusk. **RSTD** - RWY 23: TORA 7038, TODA 7038, ASDA 7031, LDA 7031. No access to/fr trml apron via Twy E when acft prk at S end of trml apron. Tran copter opr to N Gen Avn Ramp. Rwy 11-29 avbl when 05-23 clsd. Rwy 11-29 avbl to acft in excess of S28, D40-70 when Rwy 05-23 not preferred, and upon req to ATC. Cold temp rstd arpt. Alt corr rqr at or blw -21°C/-6°F. **CAUTION** - Wildlife haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 124.5 **UNICOM** - 122.95 **ATIS** - 119.025 **REMARKS:** C541-548-1742. **ASOS** - 119.025 **REMARKS:** C541-504-8743.

SEATTLE CENTER - (R) 128.15 257.75 **REMARKS:** (APP/DEP svc) Radar svc provided wi 40 NM rad to transponder eqpt acft only. **MC MINNVILLE RDO - (E)** 122.5 **REMARKS:** (RCO) **REDMOND TWR** - Opr 1300-0300Z++. 124.5 256.8 **GND** - 121.8

FSS-MC MINNVILLE MMV-NOTAM RDM

NAVAIDS - DESCHUTES VORTACW - HA 117.600 DSD CH 123 N44°15.17' W121°18.21' 071° 6.6 NM to Fld. 4103/(A)18°00.0'E **HIWAS. VHF/DF**
DSD VORTAC unuse 220°-240° byd 30 NM

ILS/RADAR - ILS or LOC

AIRPORT/FACILITY DIRECTORY B-567

ROBESON, NC **NDB** - MHW 359.000 RSY N34°36.87' W79°03.66' At LUMBERTON RGNL.
122/8°47.5'W Unmto 0100-1300Z++ Mon-Fri; 2400-1500Z++ Fri-Sat; 2400-1300Z++
Sun-Mon. **L-24J-35A-36E**

ROBINS AFB, GA **KWRB** AF (ANG AFRC) N32°38.41' W83°35.52' 294 UTC-5(-4DT)
H-9B-12F, L-18J

(B) **RWY-15** L2,5,11,50 (12001x300 PEM PCN 48 R/B/W/T) L2,5,11,50 **RWY-33**
BAK-14 BAK-12B(B) (1926') BAK-14 BAK-12B(B) (1651')

SERVICE - L-AOE **LGT** - Rwy 15 thld gated. **A-GEAR** - BAK-12/14 dep end raised by twr for tkof or arr of tail hook equipped acft or O/R. **JASU** - 2(A/M-60) 9(A/M32A-86) **FUEL** - A++ **FLUID** - SP PRESAIR LHOX LOX LHNIT **OIL** - O-148-156 SOAP-Avbl 1200-1900Z++ wkd. **TRAN ALERT** - Opr 1230-0330Z++ wkd, clsd Sat, Sun, and hol. Avbl wkend for HHQ msn with 24 hr PN to Afld Mgmt OPS. Tran acft not allowed when tran alert not avbl. Fleet svc not avbl.

REMARKS - **RSTD** - PPR all acft, ctc AMOPS DSN 468-2114, C478-926-2114, fax extn 7480. PPR issued up to 72 hr prior arr, and will be good for +/- 1 hr. Coord of PPR outside of block time by fone rqr or will be considered cnl. **CAUTION** - On apch Rwy 15, do not mistake Middle Georgia Rgnl Arprt 3.3 NM NW for Robins AFB. 3 lgtd TV twr 6.5 NM NE 1212'. Bird Watch Cond-Phase II fr Nov-Mar fr SR-30 to SR+60 and SS-30 to SS+60; dates are subj to chg with migratory season. See NOTAMS for updates. Obsn vis rstd SW due bldg obst vis. Depot Parking Ramp floodlights hamper ngt vis. Apch end Rwy 15 obst by bldg and acft prk on Depot Parking Ramp. Ramp noise make hearing act in the vcntry difficult. **TFC PAT** - Rgt tfc Rwy 33. **NS ABTMT** - Strict adherence to pro, acft rstd to full stop only btn 0300-1100Z++. **MISC** - AMOPS opr H24. Dep acft do not turn on transponder til entering rwy. Acft with VIP ctc PTD 30 min prior with firm block time. Std USAF RSRs applied. AMOPS does not have COMSEC avbl for tran crews and has no stor cap. Prior arng must be made with RCP, DSN 497-2612, C478-327-2612. **ANG** - AMOPS Opr 0900-0400Z++ Mon-Fri, exc hol, DSN 241-2313, C478-201-2313. **RWY** - RwyCC unavbl.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 134.1 372.2 **ATIS** - 119.475 273.475 **ATLANTA APP/DEP** - Opr 1115-0300Z++, OT ctc ATLANTA CENTER 134.5 360.75.- (R) (E) 124.2 279.6 **REMARKS**: (119.6 388.2 7000' and abv.) (124.2 279.6 Blw 7000') TRSA. **TWR** - (E) 133.225 257.975 **GND** - 121.85 275.8 **AFMC COMD POST** - 311.0 **REMARKS**: (Call Black Knight Control) **116 ANG OPS** - 293.525 **REMARKS**: (Call Peachtree) **PMSV METRO** - 349.85 **REMARKS**: Full svc wx dur afld opr hr, DSN 468-3573, C478-926-3573. Remote briefing svc avbl fr 26 OWS Barksdale AFB, LA DSN 331-2651, C318-529-2651. Auto FMQ-19 in use H24. Augmented/Backed up FMQ-19 when rqr. Vis rstd S thru W due to obst. **ARRG OPS** - 36.1 327.2 **MAINT CTL CENTER** - 225.925 **REMARKS**: ROBINS ALC-Maint acft only, not for relay of svc PAX CARGO pickup req. Call EAGLE CONTROL 225.925. **AFRC COMD CENTER** - **REMARKS**: Req fone patch fr AFMC COMD POST to C478-327-0680. **FSS-MACON MCN-NOTAM WRB**

NAVAIDS - **MACON VORTAC** - HA 114.200 MCN CH 89 N32°41.47' W83°38.83' 137°
4.1 NM to fld. 344/(A)1°00.0'E
MCN TACAN unuse 240°-280° blw 3000'
MCN VOR unuse 085°-099°
240°-280°

ILS/RADAR - **ILS** or **LOC** - **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

ROBINSON, KS **VORW-DME** - L 108.200 RBA CH 19 N39°51.05' W95°25.38'
1126/(A)4°00.0'E **H-5C, L-10J**

ROBINSON, TX **NDB** - MHW 400.000 ROB N31°30.23' W97°04.17' 355° 8.0 NM
to TSTC WACO. 392/3°27.7'E **L-19D-21A, A-2K**

ROBLES, AZ **NDB** - MHW 220.000 RBJ N32°04.44' W111°21.62' 2607/9°54.8'E **L-5C**

ROCHESTER, NY See GREATER ROCHESTER INTL

ROCHESTER, NH See SKYHAVEN

B-568 AIRPORT/FACILITY DIRECTORY

ROCHESTER, NY VORW-DME - L 110.000 ROC CH 37 N43°07.08' W77°40.37'
At GREATER ROCHESTER INTL. 269° 22.5 NM to GENESEE CO. 545/(A)12°00.0'W
H-10H-11C, L-31E-32F

ROCHESTER INTL, MN KRST P N43°54.50' W92°30.00' 1317 UTC-6(-5DT)
H-2I, L-12J-28F

(B) **RWY-02** L1,6,9,50 (7301x150 CON PCN 70 R/B/W/U) L1,6,9,50 **RWY-20**
RWY-13 L1,2,3,4,5,8,15,47 (9033x150 CON PCN 70 R/B/W/U) L1,2,3,4,5,8,15,50 **RWY-31**

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 13-31 preset lo ints. To INCR ints and
ACTIVATE-MIRL Rwy 02-20 and MALSR Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 02: TORA 7300, TODA 7300, ASDA 7300, LDA 7300. RWY 20:
TORA 7300, TODA 7300, ASDA 7300, LDA 7300. **CAUTION** - ARFF unavbl
0430-1115Z++ Tue-Sat and 0430-1145Z++ Sun and Mon. Wildlife haz. **CSTMS/AG/IMG** -
1400-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wk; fone prior 2200Z++
preceding Fri for wkend svc C507-285-5278, cell C507-208-2261. **MISC** - LLWAS. Class D
Airspace reverts to Class E when twr clsd. **RWY** - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 120.5

PRINCETON RDO - (E) 122.45 255.4 **REMARKS:** (RCO) **APP/DEP** - Opr 1100-0500Z++,
OT etc MINNEAPOLIS CENTER 132.35 307.3. (R) (E) 119.2 119.8 251.125 (119.2 310
°-129°) (119.8 130° -309°) **TWR** - Opr 1100-0500Z++. (E) 118.3 257.8 **GND** - 121.9

FSS-PRINCETON PNM-NOTAM RST

NAVAIDS - ROCHESTER VORW-DME - L 112.000 RST CH 57 N43°46.97' W92°35.82' 024°
8.6 NM to Fld. 1393/(A)5°00.0'E HIWAS.

ILS/RADAR - ILS - Rwy 13 Lczr unuse byd 25° left and rgt of cntrl. **RADAR** - SEE TERMINAL
FLIP FOR RADAR MINIMA.

ROCK CO, WI See SOUTHERN WISCONSIN RGNL

ROCK SPRINGS SWEETWATER CO, WY See
SOUTHWEST WYOMING RGNL

ROCKDALE, NY RDO - 112.6T 122.1R (BUFFALO FSS) **VOR-DME** - L 112.600 RKA CH 73
N42°27.98' W75°14.36' 077° 8.5 NM to ONEONTA MUNI. 230° 12.6 NM
to SIDNEY MUNI. 307° 14.0 NM to LT WARREN EATON. 2027/(A)11°00.0'W
H-10H-11C, L-32F-33A

ROCKET, AL VORTACW - L 112.200 RQZ CH 59 N34°47.83' W86°38.03' 043° 5.3 NM
to HUNTSVILLE EXECUTIVE ARPT TOM SHARP JR. 198° 7.5 NM to REDSTONE AAF. 214°
11.9 NM to HUNTSVILLE INTL CARLT JONES FLD. 010° 16.1 NM
to FAYETTEVILLE MUNI, TN. 314° 29.9 NM to ABERNATHY FLD, TN. 1199/(A)2°00.0'E
RQZ DME unuse
360°-024° byd 20 NM blw 4000'
025°-089° byd 6 NM blw 5500'
090°-159° byd 20 NM blw 3500'
316°-359° byd 20 NM blw 3500'
360°-024° byd 20 NM blw 4000'
025°-089° byd 6 NM
090°-159° byd 20 NM blw 3500'
308°-315° byd 8 NM
316°-359° byd 20 NM blw 3500'

RQZ TACAN az unuse

L-18H

ROCKFORD, IL KANKAKEE RDO- 122.65 110.8T 122.1R (RCO) **VOR-DME** - L 110.800
RFD CH 45 N42°13.53' W89°11.96' 111° 4.9 NM to CHICAGO ROCKFORD INTL.
868/(A)1°00.0'E **L-28H**

ROCK HILL YORK CO BRYANT FLD, SC KUZA P N34°59.27' W81°03.43'
666 UTC-5(-4DT) **H-9B-12G, L-25D-36E**
(B) **RWY-02** L1,2,6,15,50 (5500x100 ASP PCN 30 F/C/X/T) L1,6,8,50 **RWY-20**

SERVICE - **LGT** - MIRL Rwy 02-20 and MALSR Rwy 02 preset med ints dusk-0400Z++. To
INCR ints and ACTIVATE after 0400Z++-CTAF. **FUEL** - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-569

REMARKS - Opr 1300-0100Z++. **RWY** - Grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **ASOS** - 120.775 **REMARKS**:
C803-981-9388. **CHARLOTTE APP/DEP** - (R) (E) 120.05 307.8 **CLNC DEL** - 126.85
FSS-ANDERSON AND-NOTAM UZA

NAVAIDS - **RALLY NDB/LOM** - MHW 227.000 UZ N34°53.40' W81°04.86' 019° 6.0 NM
to Fld. 522/7°32.7'W

ILS/RADAR - **ILS** or **LOC** - Rwy 02 DME unuse 17° rgt of crs.

ROCK RIVER, WI NDB - MHW 371.000 RYV N43°10.42' W88°43.52'
At WATERTOWN MUNI. 822/3°15.9'W Unmto 0500-1000Z++. **L-28H**

ROCKSPRINGS, TX RDO - 111.2T 122.1R (SAN ANGELO FSS) **VORTAC** - L 111.200
RSG CH 49 N30°00.88' W100°17.99' 112° 7.7 NM to EDWARDS CO. 2310/(A)10°0.0'E
H-7B, L-19B

ROCKWOOD MUNI, TN KRKW P N35°55.34' W84°41.39' 1664 UTC-5(-4DT)
H-9A-12G, L-25A

(B) **RWY-04** L6,9,50 (5000x100 ASP S30 D38) L6,9,50 **RWY-22**

SERVICE - **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2200Z++ Mon-Fri, 1400-2000Z++ Sat. **CAUTION** - Acft taxiing not
vis fr ends of rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.775 **REMARKS**:
C865-354-9262. **ATLANTA CENTER** - (R) (E) 133.6 254.3 **REMARKS**: (APP/DEP svc)
FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - **HINCH MOUNTAIN VOR-DME** - L 117.600 HCH CH 123 N35°46.86'
W84°58.71' 061° 16.4 NM to Fld. 3040/(A)2°00.0'W HIWAS.
HCH VOR unuse

016°-030° blw 5400'

031°-070° blw 6100'

071°-160° blw 6300'

161°-175° blw 5300'

176°-015° blw 5100'

ROCKY MOUNT WILSON RGNL, NC KRWI P N35°51.38' W77°53.52' 158
UTC-5(-4DT) **H-9C-12H, L-35B-36G**

(B) **RWY-04** L1,2,5,8,15,50 (7099x150 ASP PCN 40 F/B/X/T) L1,5,9,50 **RWY-22**

SERVICE - **LGT** - **ACTIVATE-HIRL** Rwy 04-22, **MALSR** Rwy 04, **REIL** Rwy 22-**CTAF**. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300-2400Z++ Mon-Fri; 1300-2200Z++ Sat-Sun. **RSTD** - **RWY 04**: TORA
7100, TODA 7100, ASDA 7100, LDA 7100. **RWY 22**: TORA 7100, TODA 7100, ASDA 6900,
LDA 6900. Clsd to opr with 30 PAX seats exc with 24 hr PPR C252-446-7057. **MISC** - Rwy
04-22 grooved. Class E Airspace eff 1300-2300Z++, OT Class G.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **ASOS** - 118.875 **REMARKS**:
C252-446-0732. **WASHINGTON CENTER** - (R) (E) 118.475 279.65 **REMARKS**: (APP/DEP
svc) **RALEIGH RDO** - (E) 122.2 122.3 **REMARKS**: (RCO) **CLNC DEL** - 122.3 **REMARKS**:
RALEIGH RDO FSS-RALEIGH RDU-NOTAM RWI

NAVAIDS - **TAR RIVER VORTAC** - L 117.800 TYI CH 125 N35°58.60' W77°42.22' 237°
11.7 NM to Fld. 73/(A)5°00.0'W

ILS/RADAR - **ILS** - 04. Unmto.

ROCKY MOUNTAIN METRO, (JEFFCO) CO KBJC P N39°54.53' W105°07.03'
5673 UTC-7(-6DT) **H-3E-5A, L-10F, A-2I**

(B) **RWY-03** L1,6,50 (3600x75 ASP S40 D45 2D65) L1,6,50 **RWY-21**

RWY-12L L1,5,9,50 (9000x100 ASP S65 D105 2D150) L1,2,5,8,15,50 **RWY-30R**

RWY-12R L1,6,9,50 (7002x75 ASP S12)

L1,6,9,50 **RWY-30L**

SERVICE - **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 12L-30R, **MIRL** Rwy 03-21 and 12R-30L,
MALSR Rwy 30R, **PAPI** all rwy, and **REIL** Rwy 12L, 12R-30L-**CTAF**. **FUEL** - A+ (Signature Flt
Support, 1300-0600Z++, C303-466-2336; OT 20 min PN rqr \$125 fee.) (NC-100LL Self-svc,
A)

B-570 AIRPORT/FACILITY DIRECTORY

REMARKS - CAUTION - Wildlife haz. WIP. Rwy 30R 1.0 percent up NW bnd. Rwy 30L 1.1 percent up NW bnd. Extv copter trng and freq use of Rwy 12R-30L, Twy D, and N end of Rwy 21. Listen for ATC turnoff instr when ldg Rwy 12R-30L. **TFC PAT** - Rgt tfc Rwy 12R, 21 and 30R; not indicated on segmented cir. **NS ABTMT** - Voluntary pro in eff, ctc noise office C303-271-4850 for more info. Avoid Standley Lake, BJC VOR/DME 150/03, blw 8000' nesting eagles. **CSTMS/AG/IMG** - ADCUS svc avbl. US CSTMS user fees. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fees. N trml aprn sloped, use prk brake. Twy C1 and D mrk with reflectors. ARFF index B also avbl PPR ctc C720-352-0395. **RWY** - Rwy 12L-30R and 12R-30L grooved.

COMMUNICATIONS - CTAF - 118.6 **ATIS** - 126.25 **REMARKS:** C303-466-8744.

AWOS-3 - **REMARKS:** C720-887-8067. **DENVER APP/DEP** - 126.1 360.75

METRO TWR - Opr 1300-0500Z++. 118.6 123.95 233.7 **GND** - 121.7 132.6

FSS-DENVER DEN-NOTAM BJC

NAVAIDS - JEFFCO VORW-DME - HA 115.400 BJC CH 101 N39°54.78' W105°08.34' 093° 1.0 NM to Flt. 5737/(A)11°00.0'E

BJC DME unuse	246°-278° byd 30 NM
BJC VOR unuse	226°-245° byd 36 NM blw 17,000'
	246°-278° byd 30 NM blw 19,000'
	279°-300° byd 34 NM blw 18,000'

ILS/RADAR - ILS - Unmto 0500-1300Z++.

ROGERS EXECUTIVE CARTER FLD, AR KROG P N36°22.35' W94°06.42'

1359 UTC-6(-5DT) **H-6I, L-16F**

(B) **RWY-02**L1,5,9,50 (6011x100 ASP S42 D73 2S92 L1,2,5,8,15,50 **RWY-20**
PCN 42 F/B/X/T)

SERVICE - LGT - When twr clsd **ACTIVATE**- HIRL and PAPI Rwy 02-20, REIL Rwy 02, MALSR Rwy 20 and twy lgt -CTAF. **FUEL** - (NC-100LL, A - After hr fone C479-636-9400, fee charged.)

REMARKS - Opr 1000-0300Z++ Mon-Fri, 1300-0100Z++ Sat-Sun. **CAUTION** - No line of sight btn rwy ends. Wildlife haz. **MISC** - Rwy 20 designated calm wind rwy. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF/UNICOM - 119.375 **AWOS-3PT** - 134.375 **REMARKS:** C479-631-9196. LAWRS. **RAZORBACK APP/DEP** - Opr 1130-0500Z++, OT ctc MEMPHIS CENTER 126.1 269.0- (R) 126.6 305.2 **RAZORBACK TWR** - 119.375 **GND CTL** - 118.0 **CLNC DEL** - 121.75 **FSS-JONESBORO JBR-NOTAM ROG**

NAVAIDS - RAZORBACK VORTACW - HA 116.400 RZC CH 111 N36°14.79' W94°07.28' 001° 7.6 NM to Flt. 1331/(A)4°00.0'E **ROGERS NDB** - HW 263.000 RO N36°27.67' W94°04.17' 197° 5.6 NM to Flt. Unk/1°25.5'E

RZC TACAN unuse	148°-160°
	225°-240°
RZC VOR unuse	025°-150° byd 22 NM blw 4000'
	150°-210° byd 22 NM blw 3500'
	210°-220° byd 22 NM blw 3000'
	310°-025° byd 22 NM blw 3000'

ILS/RADAR - ILS or LOC - 20 GS unuse byd 5° rgt of crs. GS unuse for auto coupled apch blw 1632'. ILS and LOM unmto.

ROGERSVILLE, TN NDB - MHW 329.000 RVN N36°27.36' W82°53.06'

At HAWKINS CO. 1244/6°35.0'W Unmto 2400-1200Z++ . **L-25C**

ROGUE VALLEY INTL MEDFORD, OR KMFR P N42°22.45' W122°52.41'

1335 UTC-8(-7DT) **H-3B, L-2I**

(B) **RWY-14**L1,2,3,4,5,8,15,50 (8800x150 ASP PCN 72 F/C/X/T) L1,4,5,9,50 **RWY-32**

SERVICE - LGT - **ACTIVATE**-HIRL and PAPI Rwy 14-32, MALSR, CL, and TDZL Rwy 14, REIL Rwy 32, and twy lgt-CTAF. **FUEL** - A (Superior Air Ctr, 1500-0400Z++, C541-842-2254.) (NC-100LL)

REMARKS - Opr 1300-0800Z++. **RSTD** - Trml apron clsd to acft exc flts with prior perms. Cold temp rstd arpt. Alt corr rqr at or blw -5°C/23°F. **CAUTION** - Bird haz Nov-May. PAPI Rwy 32 does not provide obst clnc byd 6.5 NM fr thld. **TFC PAT** - Prop 2304' (969' AGL), turbo 2804' (1469' AGL). **MISC** - Ldg fee. Class D Airspace reverts to Class E when twr clsd. Tran tie-downs avbl thru FBOs only. Afld sfc cond unmto btn 0800-1200Z++. **RWY** - Rwy 14-32 grooved.

AIRPORT/FACILITY DIRECTORY B-571

COMMUNICATIONS - CTAF - 119.4 UNICOM - 122.95 ATIS - 127.25 ASOS - REMARKS:
C541-776-1238 LAWRS. **MC MINNVILLE RDO - 122.65 REMARKS: (RCO)**
CASCADE APP/DEP - Opr 1400-0700Z++, OT ctc SEATTLE CENTER 124.85 306.3.- (R)
124.3 379.9 **MEDFORD TWR - Opr 1400-0500Z++.** (E) 119.4 257.8 **GND - 121.8**
FSS-MC MINNVILLE MMV-NOTAM MFR

NAVAIDS - VOT - Unuse on Twy A-6, hgr area W of Twy A-6 and Twy A NW of Twy C -
117.2 **ROGUE VALLEY VORTACW - HA 113.600 OED CH 83 N42°28.77' W122°54.78'**
146° 6.6 NM to Fld. 2083/(A)19°00.0'E HIWAS. **MEDFORD NDB - MHW 356.000 MEF**
N42°23.50' W122°52.73' 153° 1.1 NM to Fld. 1286/14°36.1'E **PUMIE NDB/LOM - MHW**
373.000 MF N42°27.06' W122°54.80' 144° 4.9 NM to Fld. Unk/14°37.3'E
OED TACAN az unuse 245°-350° byd 30 NM blw 10000'
OED VOR unuse 260°-270° byd 35 NM blw 9000'
290°-300° byd 35 NM blw 8500'
220°-240° byd 15 NM

MEF NDB unuse
ILS/RADAR - ILS - 14 ILS unmto 0600-1500Z++. Lczr BC unuse byd 11 NM blw 7000', byd
13 NM blw 8300', byd 17 NM blw 8700', and byd 20° left of crs.

ROHNERVILLE, CA KFOT P N40°33.24' W124°07.96' 393 UTC-8(-7DT) L-2H
(B) **RWY-11** L1,6,9,43 (4005x100 ASP S30) L1,6,9 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 11-29-CTAF. FUEL - (NC-100LL)

REMARKS - Unattended. CAUTION - Deer haz. TFC PAT - 1193' (800' AGL). Rgt tfc Rwy
11.

COMMUNICATIONS - CTAF - 122.9 AWOS-3 - 133.8 REMARKS: C707-725-2909.

SEATTLE CENTER - (E) 124.85 306.3 REMARKS: (APP/DEP svc)

OAKLAND RDO - 122.3 REMARKS: (RCO) FSS-OAKLAND OAK-NOTAM OAK

NAVAIDS - FORTUNA VORTACW - L 114.000 FOT CH 87 N40°40.28' W124°14.07' 128°
8.4 NM to Fld. 391/(A)19°00.0'E

FOT DME	150°-165° byd 25 NM blw 5500'
	315°-325° byd 15 NM blw 5500'
FOT TACAN az unuse	060°-070° byd 35 NM blw 9500'
	150°-165° byd 25 NM blw 5500'
	165°-200° byd 25 NM blw 8000'
FOT VOR unuse	315°-325° byd 15 NM blw 5500'
	150°-165° byd 25 NM blw 6500'
	280°-330° byd 20 NM blw 3000'
	330°-336° byd 20 NM
FOT VOR-DME	336°-350° byd 20 NM blw 3000'
	060°-070° byd 35NM blw 9500'
	165°-200° byd 25NM blw 8000'

ROKKY, SD NDB/LOM - HW 245.000 FS N43°29.64' W96°49.74' 033° 6.5 NM
to JOE FOSS FLD. 1531/3°07.5'E Unmto. **L-12I**

ROLLA MUNI, ND Ø6D PVT N48°53.07' W99°37.25' 1823 UTC-6(-5DT) L-14G
(B) **RWY-07** (2400x95 GRS) **RWY-25**
RWY-14 L1,6,50 (4300x75 ASP S12.5) L1,6,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 14-32-CTAF. FUEL - (NC-100LL, A - 24 hr
self svc credit card fuel avbl.)

REMARKS - Opr dawn-dusk Mon-Fri, OT C701-477-5145/6780. CAUTION - Wildlife haz.
MISC - For snow removal and arpt cond call C701-477-5145/6780.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.125 REMARKS:

C701-447-0055 **MINNEAPOLIS CENTER - 127.6 279.6 REMARKS: (APP/DEP svc)**

GRAND FORKS RDO - 122.65 REMARKS: (RCO)

FSS-GRAND FORKS GFK-NOTAM GFK

ROLLA NATIONAL, MO KVIH P N38°07.65' W91°46.17' 1148 UTC-6(-5DT)
H-5D, L-16G

(B) RWY-04 L1,5,50	(5500x100 ASP	L1,5,43 RWY-22
213→	S75 D85 2S108 2D130)	
RWY-13 L1,6	(5500x100 ASP S48 D62 2D92)	L1,6 RWY-31
RWY-18	(CLSD 4845x75 U)	RWY-36

B-572 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-HIRL Rwy 04-22, MIRL Rwy 13-31, PAPI Rwy 04 and VASI Rwy 22-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300Z++-SS. **CAUTION** - 144' twr lctd 2000' NNE of Rwy 13 thld. 270' twr lctd 1.5 NM SE of Rwy 31 thld. Rdo ctl airplane and wildlife haz. **MISC** - Class E Airspace eff 1200-0400Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.025 **REMARKS**:
C573-299-4419. **KANSAS CITY CENTER** - 128.35 284.675 **REMARKS**: (APP/DEP svc)
FSS-COLUMBIA COU-NOTAM VIH

NAVAIDS - VICHY VOR-DME - L 117.700 VIH CH 124 N38°09.24' W91°42.41' 236° 3.4 NM to Fld. 1105/(A)6°00.0'E **VHF/DF**

ROLLINS, NH NDB - MHW 260.000 ESG N43°13.22' W70°49.70' 168° 5.2 NM to LITTLEBROOK AIR PARK, ME. 326° 5.9 NM to SKYHAVEN. 77/14°58.4'W O/S UFN. ESG NDB unuse byd 10 NM
L-32H-33D

ROME, NY See GRIFFISS INTL

ROME, GA MACON RDO - 122.3 (RCO) **VORTACW** - HA 115.400 RMG CH 101 N34°09.75' W85°07.16' 188° 8.7 NM to POLK CO CORNELIUS MOORE FLD. 349° 11.4 NM to RICHARD B RUSSELL RGNL J H TOWERS FLD. 099° 13.7 NM to CARTERSVILLE. 182° 31.8 NM to WEST GEORGIA RGNL O V GRAY FLD. 1149/(A)1°00.0'E HIWAS.
H-9A-12F, L-18I

ROME, OR BOISE RDO - 122.65 (RCO) **VORW-DME** - HA 112.500 REO CH 72 N42°35.43' W117°52.09' 4040/(A)19°00.0'E
REO DME unuse 095°-105° byd 30 NM blw 10,000'
H-3C, L-11B

ROMEN, CA NDB/LOM - MHW 278.000 OS N33°57.90' W118°16.68' 246° 6.6 NM to LOS ANGELES INTL. 136/11°59.1'E **A-2E**

RONALD REAGAN WASHINGTON NATL, (WASHINGTON NATL) DC
KDCA P N38°51.09' W77°02.26' 14 UTC-5(-4DT)

H-10H, H-12I, L-29E, L-36I, L-34F, A-1D

(B) RWY-01 L2,3,4,5,10,50	(7169x150 ASP PCN 57 F/B/X/T)	L2,4,5,14,43 RWY-19
RWY-04 L6,9,50	(5000x150 ASP PCN 57 F/B/X/T)	L6,9,50 RWY-22
200→ RWY-15 L5,9,50	(5204x150 ASP PCN 57 F/B/X/T)	L5,9,50 RWY-33

SERVICE - LRA LGT - Rwy 15 PAPI unuse byd 3° left cntrln. Rwy 19 VASI (V12) consists of two VASI (V6) systems. Rwy 19 V6R is rotated 20° rgt and extends coverage to 24° rgt cntrln. The rotated VASI V6R system supports visual and inst apch to Rwy 19. **A-GEAR** - Rwy 04 EMAS 336' x 170'. Rwy 15 EMAS 142' x 170'. Rwy 33 EMAS 332' x 170'. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 01: TORA 6869, TODA 6869, ASDA 6869, LDA 6869. RWY 19: TORA 6869, TODA 6869, ASDA 6869, LDA 6869. RWY 04: TORA 5000, TODA 5000, ASDA 5000, LDA 4800. RWY 22: TORA 4540, TODA 4540, ASDA 4400, LDA 4400. Ronald Reagan Washington National arpt (KDCA) is an emergency use only field for all DoD owned and operated acft. Twy P ends at gate 5; pavement area W of firehouse is designated a non-movement area. Trng flt that incl multiple apch and/or TGL opr PPR fr arpt mgr. Left-hand turn-offs fr Rwy 33 to Twy K proh. **CAUTION** - Bird haz. Some aircrews mistake Rwy 15 for Rwy 19. Lgt fr veh prk lot 1000' SW Rwy 01 could give false indications of being part of Rwy 01 apch lgt sys dur periods of reduced vis and lo ceil. **TFC PAT** - Rwy 15, 19 and 22 rgt tfc. **MISC** - Ldg fee. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. **RWY** - All rwy grooved.

AIRPORT/FACILITY DIRECTORY B-573

COMMUNICATIONS - UNICOM - 122.95 ATIS - 132.65 REMARKS: C703-419-3917.
ASOS - 132.65 REMARKS: C703-412-8140. LLWAS, TDWR. **POTOMAC APP - (R) (E)**
119.85 124.2 269.0 322.3 (119.85 322.3 West and South) (124.2 269.0 East)
WASHINGTON TWR - (E) 119.1 120.75 257.6 REMARKS: (120.75 Copter)
CPDLC - REMARKS: (LOGON KUSA) **GND - 121.7 257.6 POTOMAC DEP - (R) (E)** 118.95
121.05 125.65 126.55 257.2 269.5 343.7 REMARKS: (125.65 E 9500' and blw) (126.55 269.5
E 10,000' to FL 190) (118.95 257.2 W 9500' and blw) (121.05 343.7 W 10,000' to FL 230).
CLNC DEL - 128.25 REMARKS: Also used for pre-taxi clnc.
FSS-LEESBURG DCA-DL-NOTAM DCA

NAVAIDS - WASHINGTON VORW-DME - L 111.000 DCA CH 47 N38°51.57' W77°02.19'
At Fld. 11/(A)9°00.0'W **OXONN NDB - MHW** 332.000 DCA N38°45.96' W77°01.64' 005°
5.1 NM to Fld. Unk/10°48.6'W **GEORGETOWN NDB - MHW** 323.000 GTN N38°55.79'
W77°07.45' 150° 6.2 NM to Fld. Unk/10°47.2'W Unmto.

DCA DME unuse
090°-165° byd 30 NM blw 3000'
250°-270° byd 20 NM blw 2500'
340°-040° byd 30 NM blw 2500'
026°-070° byd 20 NM blw 5000'
DCA VOR unuse
071°-075° byd 20 NM blw 7000'
076°-105° byd 20 NM blw 5000'
106°-111° byd 10 NM blw 2500'
106°-125° byd 20 NM blw 8000'
126°-145° byd 20 NM blw 5500'
146°-155° byd 20 NM blw 6000'
156°-170° NM blw 5500'
171°-177° byd 20 NM blw 5000'
178°-260° byd 20 NM blw 4500'
261°-275° byd 20 NM blw 6000'
276°-283° byd 20 NM blw 7000'
284°-300° byd 20 NM blw 6000'
301°-025° byd 20 NM blw 4500'

ILS/RADAR - ILS, LOC-DME - Lczz unuse byd 25° rgt of crs. I-VWH Lczz unuse byd 25° left or
rgt of crs, Rwy 19 Lczz BC unuse, DME unuse byd 14 NM blo 1600', byd 25° rgt of crs.

ROSCOE TURNER, MS KCRX P N34°54.90' W88°36.21' 425 UTC-6(-5DT)

H-6J, L-18G
(B) **RWY-18** L1,2,6,8,15,50 (6500x100 ASP S30) L1,6,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36 and MALSR Rwy 18-CTAF. **FUEL -** (NC-100LL, A
- H24 with credit card.)

REMARKS - Opr 1300-2300Z++ Mon-Sat; 1400-2300Z++ Sun. After hr ctc arpt mgr
C662-424-2855. **RWY -** Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.675 REMARKS:
C662-287-5103. **MEMPHIS CENTER - (R) (E)** 135.9 273.55 REMARKS: (APP/DEP svc)
FSS-GREENWOOD GWO-NOTAM GWO

NAVAIDS - SEYER NDB/LOM - MHW 334.000 UU N35°00.93' W88°36.94' 177° 6.1 NM
to Fld. 511/2°19.2'W

ILS/RADAR - ILS - Rwy 18 autopilot coupled apch not auth blw 1040'.

ROSCOMMON CO BLODGETT MEM, MI KHTL P

N44°21.59' W84°40.17' 1150 UTC-5(-4DT) **L-31C**
(B) **RWY-09** L1,5,9,50 (3999x75 ASP S24) L1,5,9,50 **RWY-27**
RWY-18 (2200x100 GRS) **RWY-36**
←200

SERVICE - LGT - HIRL Rwy 09-27 preset lo ints dusk-0200Z++. After 0200Z++ to INCR ints
and ACTIVATE-REIL and PAPI Rwy 09-27-CTAF. **FUEL -** (NC-100LL, A)

REMARKS - Opr 1400-2200Z++. Unattended maj hol. Arpt mgr C989-366-7660. **RSTD -**
Rwy 18-36 clsd when snow covered exc for ski eqpt acft. **CAUTION -** Animal haz. 2203'
twr 4.2 NM SW. **RWY -** Rwy 18-36 mrk with 3' yellow cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 118.05 REMARKS:
C989-366-4825. **MINNEAPOLIS CENTER - (R) (E)** 125.475 269.45 REMARKS: (APP/DEP
svc) **LANSING RDO -** REMARKS: (121.725 GCO)

FSS-LANSING LAN-NOTAM HTL

B-574 AIRPORT/FACILITY DIRECTORY

NAVAIDS - GRAYLING VORW - L 109.800 CGG N44°40.89' W84°43.72' 179° 19.5 NM
to Fld. 1153/(A)6°00.0'W Umto.

ROSEAU MUNI RUDY BILLBERG FLD, MN KROX P

N48°51.38' W95°41.82' 1060 UTC-6(-5:5DT) **L-14H**

(B) **RWY-06** (2097x250 GRS) **RWY-24**
RWY-16 L1,6,9,43 (4401x75 ASP S30 D40) L1,6,9,43 **RWY-34**

SERVICE - LGT - MIRL Rwy 16-34 preset lo ints. To INCR ints and ACTIVATE-REIL and VASI
Rwy 16-34-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Unattended. **CAUTION** - Rwy 06-24 not plowed win months.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 108.8 **REMARKS:**
C218-463-1803. **MINNEAPOLIS CENTER - (R)** 134.75 251.1 **REMARKS:** (APP/DEP svc)

PRINCETON RDO - 122.25 **REMARKS:** (RCO)

FSS-PRINCETON PNM-NOTAM ROX

NAVAIDS - ROSEAU VORW-DME - L 108.800 ROX CH 25 N48°51.29' W95°41.70' At Fld.
1055/(A)5°00.0'E
ROX dme 080-115° byd 20 blw 3000'

ROSEBURG RGNL, OR KRBG P N43°14.36' W123°21.35' 534 UTC-8(-7:DT) **L-1A**

(B) **RWY-16** L1,6,9 (5003x100 ASP S42 D54 2D88) L1,6,9,50 **RWY-34**
1100→ ←-372

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 16-34-CTAF. PAPI Rwy 34 opr cont. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1600-0100Z++. **CAUTION** - Waterfowl haz. **RWY** - Rwy 16-34
non-precision inst mrk fair cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.475 **REMARKS:**
C541-673-1483. **SEATTLE CENTER** - 127.55 239.0 **REMARKS:** (APP/DEP svc)(HORTON
RCAG) **MC MINNVILLE RDO** - 122.55 **REMARKS:** (RCO)

FSS-MC MINNVILLE MMV-NOTAM RBG

NAVAIDS - ROSEBURG VORW-DME - L 108.200 RBG CH 19 N43°10.95' W123°21.13' 337°
3.4 NM to Fld. 1320/(A)20°00.0'E
RBG DME unuse

070°-130° byd 20 NM blw 8000'

130°-190° byd 30 NM blw 7000'

240°-320° byd 25 NM blw 5000'

RBG VOR unuse

070°-130° byd 20 NM blw 8000'

130°-150° byd 20 NM blw 7000'

240°-290° byd 25 NM blw 5000'

ROSECRANS MEM, MO KSTJ P (ANG) N39°46.32' W94°54.58' 827 UTC-6(-5:DT)

H-5C, L-10J

(B) **RWY-13** L1,6,50 (4797x75 CON PCN 40 F/D/W/T) L1,6,50 **RWY-31**
RWY-17 L1,5,9,43 (8061x150 CON PCN 50 R/C/W/T) L1,5,9,43 **RWY-35**

SERVICE - LGT - HIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 13-31,
REIL Rwy 17-35-CTAF. **JASU** - 6(MD-3) 1(MA-1A) **FUEL** - A++ (Mil) (NC-100LL, A)

REMARKS - Opr 1300-0100Z++. After hr call C816-271-3450 or C816-262-4919. **RSTD** -
Rwy 13-31 clsd SS-SR. Arpt clsd to acft over 350,000 lb exc PPR. Clsd to opr with more than
30 PAX seats exc 48 hr PPR, C816-271-4886. For assistance in ARFF Index C ctc ANG. No
Hot Cargo Pad; Haz/Class div for the ANG ramp is 1.3 with NEW of 1000 lb. **CAUTION** -
Afld sur by lakes and Missouri River. Moderate small bird act possible SR to SS. BASH II
period. (1 Oct - 30 Apr). Ints ANG tactical trng wi arpt tfc area. **MISC** - Class D Airspace
reverts to Class G when twr clsd. **ANG** - Opr 1230-2230Z++ Tue-Fri, exc hol. PPR rqr for
full stop only and valid +/- 30 min. Tran alert svc and fac avbl 1230-2230Z++ Tue-Fri, OT by
PPR apvl only. No tran alert maint avbl, non C130 crew must be present for refuel. Ltd fuel
opr and extremely ltd prk. 139 AW Base OPS DSN 356-3596/3260, C816-236-3596/3260. If
no answer ctc Comd Post DSN 356-3224/3225, C816-236-3224/3225. RCR avbl dur duty hr
DSN 356-3260 **RWY** - Rwy 17-35 grooved. Rwy 13-31 has cerise and orange colored
assault strip panels.

COMMUNICATIONS - CTAF - 126.9 **UNICOM** - 122.95 **ATIS** - 125.05 **ASOS** - **REMARKS:**
K816-233-0666. **LAWRS. ST JOSEPH APP/DEP** - Opr 1400-2359Z++ Mon-Sat; OT ctc
KANSAS CITY APP 124.7. - (R) (E) 120.35 360.8 **ST JOSEPH TWR** - Opr 1300-0100Z++
Mon-Fri, 1400-2359Z++ Sat-Sun, OT by NOTAM. (E) 126.9 239.0 **GND** - 121.9
ANG COMD POST - 349.4 **FSS-COLUMBIA COU-NOTAM STJ**

AIRPORT/FACILITY DIRECTORY B-575

NAVAIDS - ST JOSEPH VORTAC - HA 115.500 STJ CH 102 N39°57.63' W94°55.51' 168° 11.3 NM to Fld. 1159/(A)8°0.0'E **TARIO NDB/LOM** - MHW 260.000 ST N39°40.55' W94°54.42' 357° 5.8 NM to Fld. 808/1°52.3'E **AMAZON NDB** - MHW 233.000 AZN N39°53.03' W94°54.49' 179° 6.7 NM to Fld. 823/1°51.8'E

ILS/RADAR - ILS - Unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

ROSEWOOD, OH DAYTON RDO - 117.5T 122.1R (RCO) **VORTAC** - HA 117.500 ROD CH 122 N40°17.27' W84°02.59' 245° 5.6 NM to SIDNEY MUNI. 244° 14.3 NM to PIQUA HARTZELL FLD. 130° 16.2 NM to GRIMES FLD. 322° 17.0 NM to NEIL ARMSTRONG. 1080/(A)5°00.0'W
ROD TACAN az unuse 360°-120°
H-10G, L-27E

ROSS CO, OH KRZT P N39°26.43' W83°01.38' 725 UTC-5(-4DT) **H-10G, L-29A**
(B) **RWY-05** L1,6,9,50 (5405x100 ASP S75 D100) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 05-23-123.0. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300Z++-dusk. **CAUTION** - Rwy 05-23 555' SW end unuse. **MISC** - SAWRS avbl 1300-2300Z++ or O/R fone C740-773-4788.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.225 **REMARKS:** C740-779-1364. **DAYTON RDO** - 112.5T 122.1R **REMARKS:** (RCO)

COLUMBUS APP/DEP - (R) (E) 134.0 279.6 **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - YELLOW BUD VOR - T 112.500 XUB N39°31.61' W82°58.68' 207° 5.6 NM to Fld. 690/(A)5°00.0'W

ROSWELL INTL AIR CENTER, NM KROW P N33°17.99' W104°31.76' 3671 UTC-7(-6DT) **H-6F, L-6G**

(B) **RWY-03** L6,43 (13001x150 PEM PCN 115 R/C/W/T) L1,2,6,8,15 **RWY-21**
RWY-12 (CLSD 7425x200 PEM **RWY-30**
S40 D60 2576 2D120)

RWY-17 L1,6,50 (9999x100 ASP PCN 15 R/C/X/T) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35 and MALSR Rwy 21-CTAF. Nstd MIRL Rwy 03-21 75' fr edges, avbl med ints only when twr clsd. VASI Rwy 03 and PAPI Rwy 17 opr cont.

PAPI Rwy 17 unuse 8° rgt of cntrl. **JASU** - (MA-1A) **FUEL** - A+, J8 (Avflight Roswell Corporation, 1300-0400Z++ Mon-Fri; 1300-0100Z++ Sat-Sun and hol, C800-521-4106, OT 20 min advance ntc, \$72 fee/occurrence.) (NC-100LL, A, A1+) **OIL** - O-148

REMARKS - Opr 1300-0400Z++, OT C575-347-2054 or C575-626-3697. **RSTD** - Rwy 12-30 clsd. Twy G clsd UFN. Twy A clsd fr Twy J to Rwy 17. Twy S non-movement area. Asphalt ramp clsd to large skid mounted copters. Copters prk on gen avn ramp at W end of trml.

CAUTION - Bird haz. **TFC PAT** - Rgt tfc Rwy 03 and 17. **MISC** - Rwy 03-21 cntr 100' conc/100' asphalt either side. To exit ramp/FBO area after hr use lgtd pers gate W side trml; to enter gate call C575-626-1827. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 128.45 306.2

ASOS - **REMARKS:** C575-347-0040. **ALBUQUERQUE RDO** - 122.45 **REMARKS:** (RCO) **APP/DEP** - Opr 1300-0400Z++, OT ctc ALBUQUERQUE CENTER 132.65 257.6. - (R) 119.6

120.35 229.4 239.0 (119.6 239.0 E V291) (120.35 229.4 W V291) **TWR** - (E) 118.5 233.7 **GND** - 121.9 348.6 **CLNC DEL** - 132.875 282.25

FSS-ALBUQUERQUE ABQ-NOTAM ROW

NAVAIDS - CHISUM VORTAC - HA 116.100 CME CH 108 N33°20.25' W104°37.27' 104° 5.1 NM to Fld. 3772/(A)12°00.0'E HIWAS.

ILS/RADAR - ILS-DME - 21. Unmto 0400-1300Z++. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

ROVDY, NC NDB/LOM - MHW 275.000 RU N35°43.99' W80°29.37' 204° 5.4 NM to MID CAROLINA RGNL. 700/8°04.5'W **L-25D-36F**

ROWAN CO, NC See MID CAROLINA RGNL

B-576 AIRPORT/FACILITY DIRECTORY

ROWDY, TX **NDB/LOM** - HW 260.000 CL N30°29.63' W96°20.27' 344° 5.8 NM
to EASTERWOOD FLD. 229/3°02.7'E **L-19D-21A**

RUCKR, AL **NDB** - MHW 212.000 OZ N31°13.54' W85°48.96' 064° 6.1 NM to CAIRNS AAF.
326/3°49.9'W Unmto 0500-1200Z++ Sun-Mon. **L-22I**

RUGBY MUNI, ND **KRUG PVT** N48°23.42' W100°01.46' 1549 UTC-6(-5DT) **L-14F**
(B) **RWY-12** L1,6,50 (3600x60 ASP S12.5) L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A - Self-svc
fuel avbl H24 with credit card. For Jet-A call mgr, C701-208-1630, 776-5171).

REMARKS - Opr 1400-2300Z++ Mon-Fri; on call Sat-Sun,
C701-776-5171/5176/5746/6715/5523. Confirm win rwy cond with arpt mgr,
C701-776-5171/5176, or C701-208-1631. **CAUTION** - Waterfowl haz Apr-May and
Sep-Nov. Deer haz. Aprn sfc rolling - no hi speed taxi. **CSTMS/AG/IMG** - For AG svc call
C701-776-517.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - **REMARKS:** C701-776-6100.
GRAND FORKS RDO - 122.2 **FSS-GRAND FORKS GFK-NOTAM GFK**

RUNDI, LA **NDB/LOM** - MHW 284.000 BT N30°34.98' W91°12.66' 134° 4.4 NM
to BATON ROUGE METRO RYAN FLD. 68/0°09.3'W **L-21B-22F**

RUSK CO, WI **NDB** - MHW 356.000 RCX N45°30.11' W91°00.07' 1243/1°44.6'W Unmto.
L-14I

RUSSELL CO, KY **K24 P** N37°00.58' W85°06.17' 1010 UTC-5(-4DT) **L-26G**
(B) **RWY-17** L1,6,9,50 (5009x78 ASP S40, D70.) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A+ For
after hr svc call C270-566-8558. Self svc H24 with major credit card.)

REMARKS - Attended 1400-2300Z++. **CAUTION** - Drag strip at old arpt, aprx 1NM NE. Do
not mistake for rwy. **RWY** - Rwy 17-35 has isolated cracking. Pavement mrk faded and
algae covered.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 119.6 **REMARKS:**
C270-343-5556. **INDIANAPOLIS CENTER** - 124.625 371.925
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - LIVINGSTON VORTAC - L 108.400 LVT CH 21 N36°35.07' W85°10.00' 009°
25.7 NM to Fld. 1020/(A)2°00.0'W **CUMBERLAND RIVER NDB** - MHW 388.000 CDX
N36°59.78' W84°40.87' 278° 20.3 NM to Fld. 958/5°24.0'W Unmto.

RUSSELLVILLE RGNL, AR **KRUE P** N35°15.56' W93°05.56' 409 UTC-6(-5DT)
H-6I, L-16F

(B) **RWY-07** L1,6,9,50 (5505x75 ASP S32 D46) L1,6,50 **RWY-25**
←706

SERVICE - LGT - ACTIVATE-PAPI Rwy 07 and 25-CTAF. **FUEL** - (NC-100LL - avbl H24 self svc
with credit card; A)

REMARKS - Opr 1330-0100Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, Nov-Mar. 1330-0030Z++
Mon-Fri, 1400-2400Z++ Sat-Sun, Mar-Nov. OT call C479-857-0362. **CAUTION** - Bird and
deer haz. **RWY** - Rwy 07 mrk nstd.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 132.475 **REMARKS:**
C501-968-2267. **MEMPHIS CENTER** - (R) 128.475 377.15 **REMARKS:** (APP/DEP svc)
FSS-JONESBORO JBR-NOTAM RUE

NAVAIDS - RUSSELLVILLE NDB - MHW 379.000 RUE N35°15.42' W93°05.68' At Fld.
379/0°47.0'E

RUSTON, LA **NDB** - MHW 368.000 ROQ N32°36.52' W92°35.31' 251/0°37.1'E Unmto.
L-17E

AIRPORT/FACILITY DIRECTORY B-577

RUTLAND SOUTHERN VERMONT RGNL, VT KRUT P

N43°31.78' W72°56.98' 787 UTC-5(-4DT) **H-11D-12K, L-32G**
(B) **RWY-01** L1,6,43 (5303x100 ASP S40 D60 2586 L1,2,6,8,9,15,50 **RWY-19**
300→ PCN 30 F/D/X/U
RWY-13 L1,6,9,50 (3170x75 ASP S30 PCN 5 F/D/X/U) L1,6 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19 and 13-31, MALSR Rwy 19, REIL Rwy 13-CTAF.
FUEL - (NC-100LL, A) **FLUID -** De-ice.

REMARKS - Opr 1200-0100Z++. **RSTD -** RWY 01: TORA 5303, TODA 5303, ASDA 5303, LDA 5003. RWY 19: TORA 5003, TODA 5003, ASDA 5003, LDA 5003. Acft with wingspan greater than 79' use Twy H and B, E of Rwy 01-19, Rwy 13-31 for taxiing and Rwy 01-19 for tkof and ldg. Cold temp rstd arpt. Alt corr rqr at or blw -4°C/25°F. **NS ABTMT -** Noise sensitive area SE of arpt. Ctc arpt mgr. **MISC -** Ldg/prk fees may apply to non-based acft. **RWY -** 150' turn-around at ea end Rwy 01-19. Rwy 01-19 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT -** 118.375

BOSTON CENTER - 135.7 282.2 **REMARKS:** (APP/DEP svc)

BURLINGTON RDO - 122.3 **REMARKS:** (RCO)

FSS-BURLINGTON BTV-NOTAM RUT

NAVAIDS - RUTLAND TVORW-DME - T 111.000 RUT CH 47 N43°31.60' W72°57.04' At Flt. 782/(A)15°00.0'W **SMUTO NDB -** MHW 221.000 DY0 N43°42.37' W72°57.40' 193° 10.6 NM to Flt. 1139/14°10.9'W
RUT VOR-DME unuse 024°-116°

117°-191° byd 15 NM blw 8000'

230°-310° byd 15 NM blw 8000'

351°-189° byd 15 NM

DYO NDB unuse

ILS/RADAR - ➔ BRG 194° LCZR I-RUT 111.7 CH 54 GS 3.2°. GS unuse byd 4° rgt of crs.

RYAN FLD, AZ KRYN P N32°08.53' W111°10.47' 2419 UTC-7 **H-4I, L-5C**

(B) **RWY-06L** L6 (4900x75 ASP S12.5 D30) L6 **RWY-24R**
RWY-06R L1,6,9 (5503x75 ASP S12.5 D30) L1,6,43 **RWY-24L**
RWY-15 L6 (4000x75 ASP) L6 **RWY-33**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 06R-24L, 06L-24R and 15-33-CTAF. REIL Rwy 06R opr daylt hr only. **FUEL -** (NC-100LL, A - Avbl 1500-2400Z. A avbl OT, or for prior arng C520-744-7474, \$100 fee. 100LL avbl 24 hr self svc with credit card.)

REMARKS - Attended 1500-2400Z Mon-Fri, 1500-2200Z Sat. **CAUTION -** Freq practice ILS apch to Rwy 06R. **TFC PAT -** Rgt tfc Rwy 6R, 15 and 24R. **MISC -** Afternoon winds favor Rwy 24L/R. Rwy 06R and 06L pref rwy up to 10 Kt tailwind. Use ldg lgt in pat. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 125.8 **AWOS-3 -** 133.35 **REMARKS:** C520-578-0269.

APP/DEP - (R) (E) 128.5 273.6 TWR - Opr 1300-0300Z. **(E) 125.8 GND -** 118.2

CLNC DEL - **REMARKS:** when twr clsd ctc TUCSON APP C520-829-6121

FSS-PRESCOTT PRC-NOTAM PRC

NAVAIDS - TUCSON VORTACW - HA 116.000 TUS CH 107 N32°05.71' W110°54.89' 270° 13.5 NM to Flt. 2671/(A)12°00.0'E HIWAS. **RYAN NDB -** HW 338.000 RYN N32°08.33' W111°09.69' At Flt. 2420/9°51.6'E Unmto.

TUS TACAN unuse 155°-165° byd 35 NM blw 13,000'

TUS VORTAC unuse 050°-080° byd 30 NM blw 11,500'

350°-020° byd 30 NM blw 13,000'

025°-050° byd 25 NM blw 14,500'

RYN NDB unuse

ILS/RADAR - ILS - 06R Unmto when twr clsd.

SABAR, LA NDB/LOM - MHW 392.000 ML N32°27.25' W92°06.26' 045° 4.8 NM to MONROE RGNL. 75/0°18.4'E Unmto 0500-1130Z++. **L-18F**

SABINE PASS, TX VORW-DME - L 115.400 SBI CH 101 N29°41.20' W94°02.28' 10/(A)7°00.0'E **H-7D, L-19E-21A**

SABRE AAF, (FORT CAMPBELL) TN KEOD A N36°34.09' W87°28.85' 595 UTC-6(-5DT) **L-16I**

(B) **RWY-05H** L5 (5000x100 CON PCN 49 R/B/W/T) L5 **RWY-23H**

SERVICE - FUEL - A++ Attended 1400-0600Z++ Mon-Thu, 1400-2200Z++ Fri, clsd hlt.

TRAN ALERT - No tran maint.

B-578 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - PPR for F/W and civ acft. Ctc base OPS C270-798-6122 DSN 635-6122 for PPR. Emerg pro trng and hot refuel not auth when afld rescue and fire fighting eqpt not on site. Mandatory brief rqr for tran crew prior use of R3701 or R3702. Ctc EAGLE ADVSY for briefing C270-798-2967. **CAUTION** - Unmanned acft opr in Class D SFC-180. **TFC PAT** - R/W Day/NVD 900', R/W ngt unaided 1300', UAS 1300', F/W 2100', overhead 2600'. **MISC** - Ltd tran prk. Lgtd helipad NE Twy A. 24 hr PPR. Twr and Base OPS H24, check NOTAM for possible chg to opr hr.

COMMUNICATIONS - CTAF - 124.675 **PTD** - 138.7 **SABRE ATIS** - 306.5

EAGLE RDO - 265.5 **CAMPBELL APP/DEP - (R) (E)** 134.35 307.025 **TWR** - Opr HX.

124.675 290.45 **GND** - 142.975 267.3 **CLNC DEL** - 237.6 **EAGLE CON** - 128.75

REMARKS: Opr H24 ctc prior entry R3701, R3702, 128.75 285.625. When SABRE TWR-FLT

DISPATCH clsd, open-close flt plan with CAMPBELL AAF FLT DISPATCH 130.65 142.9

230.1 **FSS-JACKSON MKL-NOTAM MKL**

NAVAIDS - CLARKSVILLE VOR-DME - T 110.600 CKV CH 43 N36°37.32' W87°24.76' 229°

4.6 NM to Flt. 538/(A)3°0.0'W **SNUFF NDB/LOM** - MHW 335.000 CK N36°31.62'

W87°23.21' 302° 5.2 NM to Flt. 501/3°22.6'W

CKV VOR unuse 090°-110° byd 20 NM

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

SAC CITY, IA NDB - MHW 356.000 SKI N42°22.84' W94°58.97' At SAC CITY MUNI. 317° 17.3 NM to STORM LAKE MUNI. 155° 21.8 NM to ARTHUR N NEU. 1245/1°47.2'E **L-121**

SACRAMENTO EXECUTIVE, CA KSCA P N38°30.75' W121°29.61' 24

UTC-8(-7DT) **H-3B, L-2G-3A**

(B) **RWY-02** L1,2,6,8,15 (5503x150 ASP L1,6,9,50 **RWY-20**

S60 D130 2S165 2D210)

RWY-12 L1,6,9,50

(3837x100 ASP S30 D43 2D67)

RWY-16

(CLSD 3505x150 ASP

S60 D85 2S108 2D90)

L1,6,9,50 **RWY-30**

RWY-34

SERVICE - LGT - Opr dusk-dawn. When twr clsd ACTIVATE - All afld lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0000Z++ **RSTD** - PPR fr arpt opr with max tkof wt over 50,000 lb. No TGL, lo apch or practice inst apch 0500-1400Z++; C916-874-0359. Rwy 16 clsd to tkof of turbojet acft. No mid-flt, int, or formation tkof. Rwy 16 blast pad fr Rwy 12-30 int to N hgr clsd perm to acft taxi tfc. 75' btn Twy A and Twy B cntrln. **CAUTION** - Golf crs lgt shine across Rwy 02 final apch, 800' fr thld, dusk-0600Z++. Ditch and conc bridge in Rwy 02-20 safety area lctd 500' prior to Rwy 02 thld on extn rwy cntrln. Bird haz. 265' AGL crane 1600' E of Rwy 16R-34L midpoint, lgt and lowered at ngt. **NS ABTMT** - Pro in eff 0500-1400Z++, C916-875-9035/37. Rwy 20 calm wind rwy. **MISC** - Class D Airspace reverts to Class E when twr clsd. Arpt 24 hr emerg C916-929-5000.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - Opr H24. 125.5 **REMARKS:**

C916-428-7066. **ASOS** - **REMARKS:** C916-421-0923. **RANCHO RDO** - 122.05 122.5

REMARKS: (RCO) **NORCAL APP/DEP** - Opr H24. **(R) (E)** 127.4 317.5 (127.4 317.5 N-E)

EXEC TWR - Opr 1400-0500Z++. 119.5 278.8 **GND** - 125.0 **CLNC DEL** - **REMARKS:** When

twr clsd ctc NORCAL APP C916-361-6874.

FSS-RANCHO MURIETA RIU-NOTAM SAC

NAVAIDS - VOT - 111.4 **SACRAMENTO VORTACW** - HA 115.200 SAC CH 99 N38°26.62'

W121°33.10' 017° 5.0 NM to Flt. 3/(A)17°00.0'E

ILS/RADAR - ILS - 02. Unmto 0500-1400Z++.

SACRAMENTO INTL, CA KSMF P N38°41.73' W121°35.45' 27 UTC-8(-7DT)

H-3B, L-2G-3A

(B) **RWY-16L** L2,3,4,5,8,15,50 (8605x150 CON PCN 48 R/B/X/T)

L5,50 **RWY-34R**

RWY-16R L2,3,4,5,10,50 (8598x150 ASP PCN 57 F/C/X/T)

L2,5,8,15,43 **RWY-34L**

SERVICE - LRA LGT - ALSF-2 Rwy 16R opr as SSALR dur VFR cond. **FUEL** - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-579

REMARKS - RSTD - Twy G1, G2 and GA parking apron is max GWT 570 D170 2S175 2D250 and acft must have a wheel base of less than 60'. Mil acft prk ltd, ctc arpt opr C916-806-5309. Twy Y4 rstd to acft with wingspan less than 118'. **CAUTION** - Bird haz. Ctc GND prior to movement on ramp. Crop duster opr near arpt or blw 200'. Portion of Twy W 500' E of Twy A to 2100' E of Twy A is not vis fr twr. **TFC PAT** - Rgt tfc Rwy 16R, 34R. **NS ABTMT** - Noise sensitive area W of arpt on Sacramento River. Lcl turn discouraged for jet acft. Execute missed apch at DER. Plan VFR pat E of arpt. Use min pwr setting. **CSTMS/AG/IMG** - Ctc C916-649-3671. **RWY** - All rwy grooved. Rwy 16L-34R RVR-TR.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 126.75 **ASOS** - 126.75 **REMARKS:** C916-874-0679. **NORCAL APP/DEP - (R) (E)** 125.25 125.4 257.9 259.1 (125.25 257.9 SW) (125.4 259.1 W-NE) **REMARKS:** (279.55 Dep Rwy 16L/R 036°-219°).(353.9 Apch Rwy 16L/R 220°-035°; Dep Rwy 34L/R 256°-035°.) **CAPITOL TWR - (U)** 125.7 256.7 **CPDLC - REMARKS:** (LOGON KUSA) **GND** - 121.7 256.7 **CLNC DEL** - 121.1 256.7 **FSS-RANCHO MURIETA RIU-NOTAM SMF**

NAVAIDS - VOT - 111.4 **SACRAMENTO VORTACW** - HA 115.200 SAC CH 99 N38°26.62' W121°33.10' 336° 15.2 NM to Flt. 3/(A)17°00.0'E

ILS/RADAR - ILS or LOC, ILS - 34L. DME Rwy 16R used. Autopilot coupled apch not auth blw 312' MSL.

SACRAMENTO MATHER, CA KMHR P (ARNG) N38°33.32' W121°17.83' 98
UTC-8(-7DT) **H-3B, L-2G-3A**

(B) **RWY-04L** 1,6 (6038x150 ASP L1,6 **RWY-22R**
S90 D105 2S133 2D190)
RWY-04R 1,5,43 (11301x150 CON L1,2,5,8,15,43 **RWY-22L**
S160 D280 2S175 2D500)
Pad H1 (30x30 ASP)
Pad H2 (100x100 ASP)

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL** Rwy 04L-22R, HIRL and VASI Rwy 04R-22L, and MALS Rwy 22L-CTAF. Rwy 04L thld lgt are nstd. **FUEL** - A, A+ (Sacramento Jet Cntr, avbl 1400-0700Z++, C916-870-4704, after hr call out fee \$100, 20 min PN rqr.) (NC-100LL)

REMARKS - Opr 1300-0730Z++ Mon, 1100-0730Z++ Tue-Fri, 1100-0500Z++ Sat, 1300-0500Z++ Sun. **RSTD** - Twy D and Twy D1 ltd to acft with max GWT 50,000 lb or less. **CAUTION** - Be alert for hvy acft opr. **TFC PAT** - Piston 1098' (1000' AGL) ; turbine 1898' (1800' AGL). Rgt tfc Rwy 04R, 22R. **NS ABTMT** - Avoid noise sensitive residential area NE of Rwy 22L ILS final apch crs. Turbojet ngt arr and dep pro in eff 0600-1500Z++. Ctc C919-874-0359 for info. **MISC** - Rwy 22L calm wind rwy. SAWRS. Class D Airspace eff 1300-0730Z++ Mon, 1100-0730Z++ Tue-Fri, 1100-0500Z++ Sat, 1300-0500Z++ Sun, OT class G. **ARNG** - Opr 1500-0130Z++ Tue-Fri. PPR for acft inbd to AASF-SAC, DSN 466-3925, C916-843-3925, fax 3931. Ltd tran maint avbl C12, UH60, UH1, OH58.

COMMUNICATIONS - CTAF - 120.65 **UNICOM** - 122.95 **ATIS** - 118.325 **AWOS-3** - 118.325 **REMARKS:** C916-366-3371. **RANCHO RDO** - 122.05 122.5 **REMARKS:** (RCO) **NORCAL APP/DEP - (R) (E)** 127.4 317.5 **TWR** - Opr 1300-0730Z++ Mon, 1100-0730Z++ Tue-Fri, 1100-0500Z++ Sat, 1300-0500Z++ Sun. 120.65 282.25 **GND** - 121.85 307.9 **CLNC DEL** - 121.85 **REMARKS:** When twr clsd ctc NORCAL APP C916-361-6874. **SPARTAN OPS** - 34.1 134.1 340.1 **REMARKS:** (ARNG OPS). **FSS-RANCHO MURIETA RIU-NOTAM MHR**

NAVAIDS - SACRAMENTO VORTACW - HA 115.200 SAC CH 99 N38°26.62' W121°33.10' 044° 13.7 NM to Flt. 3/(A)17°00.0'E

ILS/RADAR - ILS, LOC-DME

SAGINAW, MI LANSING RDO - 122.2 122.4 255.4 (RCO) **VORW-DME** - L 112.900 MBS CH 76 N43°31.90' W84°04.64' At MBS INTL. 086° 8.0 NM to JAMES CLEMENTS MUNI. 125° 11.1 NM to SAGINAW CO H W BROWNE. 318° 11.2 NM to JACK BARSTOW. 248° 29.5 NM to GRATIOT COMMUNITY. 663/(A)3°0.0'W HIWAS.
MBS VOR-DME unuse 192°-200°
H-10G, 11A, L-28J

SAIGE, MT NDB - MHW 251.000 BI N45°51.13' W108°41.67' 102° 6.9 NM to BILLINGS LOGAN INTL. 3811/10°46.3'E

B-580 AIRPORT/FACILITY DIRECTORY

ST AUGUSTINE, FL VORW-DME - T 109.400 SGJ CH 31 N29°57.40' W81°19.81'
At NORTHEAST FLORIDA RGNL. 233° 25.9 NM to PALATKA MUNI LT KAY LARKIN FLD.
6/(A)6°00.0'W **H-8H, L-21D-24G**

ST AUGUSTINE, FL See NORTHEAST FLORIDA RGNL

ST CLAIR CO, AL KPLR P (AR) N33°33.53' W86°14.94' 485 UTC-6(-5DT)
H-6K-9A-12F, L-18I

(B) **RWY-03** L1,6,50 (5001x80 ASP S30) L1,6,50 **RWY-21**
230→

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 03-21-CTAF. **FUEL** - (NC-100LL - H24 credit card svc avbl, A. After hr call C205-369-3253.)

REMARKS - Opr 1330-2300Z++ Mon-Sat, 1700-2300Z++ Sun.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **GCO** - 121.725 **REMARKS:**
(BIRMINGHAM CLNC DEL). **AWOS-3P** - 119.625 **REMARKS:** C205-884-4359.

BIRMINGHAM APP/DEP - (R) 123.8 256.8 **BIRMINGHAM CLNC DEL** - 121.725

FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - TALLADEGA VOR-DME - L 108.800 TDG CH 25 N33°34.51' W86°02.56' 263°
10.4 NM to Fld. 531/(A)2°00.0'E

ST CLOUD RGNL, MN KSTC P N45°32.77' W94°03.56' 1031 UTC-6(-5DT)
H-2I, L-14H

(B) **RWY-05** L1,6 (3000x75 ASP PCN 3 F/B/Z/U) L1,6 **RWY-23**
RWY-13 L1,2,5,8,15,50 (7500x150 CON PCN 54 R/B/W/U) L1,2,5,8,15,50 **RWY-31**
←500

SERVICE - LGT - HIRL Rwy 13-31 and MIRL Rwy 05-23 preset lo ints. To INCR ints and
ACTIVATE-PAPI and MALSR Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0530Z++. **RSTD** - RWY 13: TORA 7000, TODA 7000, ASDA 7000,
LDA 7000. RWY 31: TORA 7000, TODA 7000, ASDA 7000, LDA 7000. **CAUTION** - Crop
dusting and wildlife haz. Ints flt trng. Helipad not vis fr twr and apch sfc. Line of sight vis
rstd fr Rwy 05-23 and Rwy 13 apch. **TFC PAT** - Alt 2031' (1000' AGL). **MISC** - Rwy 31 calm
wind rwy. Rwy 13-31 200' blast pad ea end. Class D Airspace reverts to Class E when twr
clsd. **ANG** - Opr 1400-2200Z++ Mon-Fri, PPR C651-282-4597. **RWY** - Rwy 13-31
grooved. Rwy 05-23 PFC.

COMMUNICATIONS - CTAF - 118.25 123.5 **UNICOM** - 123.5 **ATIS** - 119.375
ASOS - 112.1 **REMARKS:** C320-240-8781. **MINNEAPOLIS CENTER - (R)** 121.05 397.9
REMARKS: (APP/DEP svc) **PRINCETON RDO** - 122.5 **REMARKS:** (RCO) **TWR** - Opr
1300-0500Z++. 118.25 121.6 **GND** - 123.75 **CLNC DEL** - 118.25 **ARNG** - 140.2 245.5
32.5 **FSS-PRINCETON PNM-NOTAM CTC**

NAVAIDS - SAINT CLOUD VORW-DME - T 112.100 STC CH 58 N45°32.96' W94°03.52'
At Fld. 1023/(A)3°00.0'E VOR unmt. **HUSSK NDB/LOM** - MHW 342.000 ST N45°28.74'
W93°58.12' 316° 5.6 NM to Fld. 985/0°44.2'E

ILS/RADAR - ILS

ST FRANCIS, KS NDB - MHW 386.000 SYF N39°43.69' W101°46.01' 3434/6°25.0'E
L-10G

ST GEORGE, UT VORW-DME - L 108.600 UTI CH 23 N37°01.06' W113°31.07'
2848/(A)12°00.0'E

UTI DME unuse 125°-175° byd 15 NM blw 10,000'
UTI VOR unuse 140°-270°

H-4J, L-9C

ST JAMES, MN NDB - MHW 260.000 JYG N43°59.13' W94°33.16' 1061/1°20.5'E **L-12I**

ST JOHNS, AZ RDO - 112.3T 122.1R (PRESCOTT FSS) **VORTAC** - HA 112.300 SJN CH 70
N34°25.44' W109°08.61' 284° 13.0 NM to ST JOHNS INDUSTRIAL AIR PARK. 193°
19.5 NM to SPRINGERVILLE MUNI. 6840/(A)12°00.0'E **H-4I, L-8H**

AIRPORT/FACILITY DIRECTORY B-581

ST JOSEPH, MO COLUMBIA RDO - 122.3 115.5T 122.1R (RCO) **VORTAC** - HA 115.500
STJ CH 102 N39°57.63' W94°55.51' 168° 11.3 NM to ROSECRANS MEM. 353° 23.5 NM
to NORTHWEST MISSOURI RGNL. 199° 26.2 NM to AMELIA EARHART, KS.
1159(A)8°0.0'E **H-5C, L-10J**

ST LANDRY PARISH AHART FLD, LA KOPL P N30°33.50' W92°05.96' 75
UTC-6(-5DT) **H-7D, L-21B-22E**

(B) **RWY-06** (4051x100 CON S30) **RWY-24**
165→ ←169
RWY-18 L1,6,9,50 (5999x100 CON S30) L1,6,9,50 **RWY-36**
150→ ←789

SERVICE - LGT - MIRL and REIL Rwy 18-36 preset lo ints dusk-dawn. To INCR ints
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A+ - H24 credit card svc)

REMARKS - Opr 1400-2230Z++ Mon-Fri, after hr emerg C337-351-0025. **CAUTION** - Rwy
06-24 and 18-36 have cracks with grass. Rwy markings are faded. **TFC PAT** - Rgt tfc Rwy
18 and 24.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 118.775 **REMARKS**:
C337-948-8560. **DE RIDDER RDO** - **REMARKS**: (135.075 GCO)

LAFAYETTE APP/DEP - Opr 1130-0430Z++, OT ctc HOUSTON CENTER 126.35 338.25 -
(R) (E) 128.7 268.7 **FSS-DE RIDDER DRI-NOTAM DRI**

NAVAIDS - LAFAYETTE VORTACW - L 109.800 LFT CH 35 N30°11.63' W91°59.55' 343°
22.5 NM to Fld. 36/(A)3°00.0'E
LFT TACAN az unuse 295°-320° blw 4000'

ST LOUIS, MO RDO - 122.0 122.2 122.45 122.6 255.4 117.4T 122.1R (RCO) **VORTACW** -
HA 117.400 STL CH 121 N38°51.64' W90°28.94' 030° 4.8 NM
to ST CHARLES CO SMARTT. 141° 8.5 NM to ST LOUIS LAMBERT INTL. 450/(A)1°00.0'E
HIWAS. **H-5D, L-27B, A-1B**

ST LOUIS DOWNTOWN, IL KCPS P N38°34.22' W90°09.30' 413 UTC-6(-5DT)
H-5D, L-27C, A-1B

(B) **RWY-05** L6 (2799x75 ASP PCN 11 R/C/W/T) L6 **RWY-23**
RWY-12L L6,9 (5301x75 CON PCN 10 F/D/X/T) L6,9 **RWY-30R**
RWY-12R L5,9,50 (7002x150 ASP PCN 48 F/D/X/T) L1,2,5,8,15,50 **RWY-30L**

SERVICE - LGT - When twr clsd HIRL Rwy 12R-30L preset med ints, MIRL Rwy 12L-30R not
avbl, ACTIVATE-MALS Rwy 30L-CTAF. Rwy 12R-30L med ints only. **FUEL** - A+ (Jet Avn,
C618-646-8262.) (NC-100LL, A)

REMARKS - RSTD - Rwy 12L: TORA 5300, TODA 5300, ASDA 5300, LDA 5300. Rwy 30R:
TORA 5300, TODA 5300, ASDA 5300, LDA 5300. All twy exc Twy A4 and B4 PPR for acft
over 120,000 lb. Twy B2 S 400' clsd btn Twy B and B1. **CAUTION** - Deer and bird haz. Ints
stu trng and copter opr. **TFC PAT** - Dur daylight hr and when twr clsd rgt tfc Rwy 12R, 30R.

MISC - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 12R-30L grooved.

COMMUNICATIONS - CTAF - 119.925 **UNICOM** - 122.95 **ATIS** - 121.45

ASOS - 127.85 **REMARKS**: C618-332-0001. **LAWRS. APP/DEP - (R) (E)** 123.7 371.875

DOWNTOWN TWR - Opr 1230-0400Z++. **(U)** 119.925 379.3 **REMARKS**: When twr clsd ST
LOUIS TRACON prw cnc del on 121.8. **GND** - 121.8 **CLNC DEL** - 118.275 **REMARKS**:
When twr clsd ctc ST LOUIS TRACON for CD on 121.8.

FSS-ST. LOUIS STL-NOTAM STL

NAVAIDS - ACORE NDB/LOM - MHW 350.000 CP N38°31.19' W90°03.56' 306° 5.4 NM
to Fld. 551/1°37.6'W

ILS/RADAR - ILS - Rwy 30L OM and lczr unmtm when twr clsd. Rwy 30L lczr unuse byd 14°
rgt of crs.

ST LOUIS LAMBERT INTL, MO KSTL P N38°44.92' W90°22.20' 618
UTC-6(-5DT) **H-5D, L-27B, A-1B**

(B) **RWY-06** L2,5,8,15,50 (7607x150 CON PCN 85 R/B/W/T) L5,14,50 **RWY-24**
BAK-14 BAK-12B(B) (1450')
RWY-11 L2,3,4,5,10,50 (9001x150 CON PCN 85 R/B/W/T) L2,3,4,5,10,50 **RWY-29**
RWY-12L L2,3,4,5,9,10,50 (9003x150 CON PCN 85 R/B/W/T) L2,3,4,5,10,50 **RWY-30R**
RWY-12R L2,3,4,5,8,15,50 (11019x200 CON PCN 85 R/B/W/T) L2,4,5,8,15,50 **RWY-30L**
467→ ←201
BAK-14 BAK-12B(B) (1090') BAK-14 BAK-12B(B) (1300')

B-582 AIRPORT/FACILITY DIRECTORY

SERVICE - LRA A-GEAR - Retractable BAK-12B(B) avbl Rwy 06, 12R, and 30L. A-G are kept in recessed posn til req for use. Twr must be notified at least 5 sec prior to engagement so that cable may be raised. **JASU** - 1(AM32A-60A) 5(MA-1A) **FUEL** - A, A+ (Signature Flt Support, C314-731-7111.) (NC-100LL) **FLUID** - SP LHOX **OIL** - O-128-133-(148 Mil) SOAP

REMARKS - RSTD - RWY 12R: TORA 11019, TODA 11019, ASDA 11019, LDA 10552. RWY 30L: TORA 11019, TODA 11019, ASDA 11019, LDA 10819. RWY 06: TORA 7602, TODA 7602, ASDA 7352, LDA 7352. RWY 24: TORA 7602, TODA 7602, ASDA 7602, LDA 7602. No practice apch unless auth by twr/arprt auth. No student solo opr perms. Twy D or Taxilane C fr Twy S to Twy H, B-747 or larger acft not auth to pass or be passed by B767 or larger acft opr on the parl twy/taxilane. Twy P, E of the PAPA pad to Twy F, rstd to acft with a wingspan of less than 79 ft (JS-41 and E-120). When acft are parked on the PAPA pad, this area is rstd to all OPS when acft are performing engine run-ups in the PAPA pad. Twy V, underlying the Rwy 12L final apch crs is rstd to acft smaller than a DC-9 (25 ft or less), when acft are landing on Rwy 12L. Twy E, btn Twy P and Twy N, rstd to B-767 or smaller acft (wingspan less than 171 ft) when acft are prk on the Echo pad. Twy C, E of Twy D One to the apch end of Rwy 30L, rstd to B727 or smaller acft (wingspan of 118 ft or less) when acft are prk on the Juliet pad. Taxilane C, fr Twy S to Twy R rstd to B767 or smaller acft (156 ft avbl) when acft are prkd on the Charlie pad. Taxiing acft rstd, larger acft may be towed thru the area. Taxilane C fr Twy P to Twy L, rstd to a B757 300 series or smaller when passing behind acft that have made the initial 10 ft pushback. Twy A, E of Twy T, Twy S and Rwy 06/24, S of Twy B, no acft or veh OPS when dep Rwy 11 or arr Rwy 29. Twy L, N of Rwy 12L/30R, acft larger than a G5 taxiing N are proh fr making a rgt turn E on Twy F. Twy V2 clsd to acft wingspan more than 118'. Twy V2 acft with wingspan greater than 78' must perform judgemental oversteering instead of cockpit over CL. **CAUTION** - Twy C not recommended for acft due numerous reful trucks. **TFC PAT** - Rgt tfc Rwy 11, 12R, and 30R. **CSTMS/AG/IMG** - 1430-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wknd, fone prior 2230Z++ preceding Fri for wkend svc C314-428-2662, C314-890-9939. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Mil acft planning to arr when wx is anticipated to be less than 1200/5 must file flt plan before 0900Z++. Ldg fee based on wt. Flt Notification Svc, ADCUS avbl. **AF** - Boeing ramp clsd to all acft exc OFFL BUS. PPR fr Flt OPS 48 hr prior, Boeing St. Louis, C314-232-2917. Ctc Boeing Flt OPS for rwy A-G status. Security clnc rqr. Ltd prk. No maint or svc. Inbd acft indicate destn as Boeing. Inbd acft for Boeing, ctc MAC Rdo on 299.75 or 123.2 15 min out. Ftr type acft arr Boeing must have ammo down loaded prior to arr. Boeing Rdo and Flt OPS opr 1230-2200Z++ Mon-Fri. **RWY** - All rwy grooved. Rwy 06-24 and 12R-30L TD and rollout RVR avbl. Rwy 12L-30R and 11-29 TD, midfield and rollout RVR avbl.

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95 **ATIS** - 125.025 379.925 REMARKS: C314-890-4777. **ASOS** - REMARKS: C314-890-4790. **LAWRS, TDWR, ST LOUIS RDO** - 122.05 122.6 **ST LOUIS APP - (R) (E)** 120.05 121.025 123.7 132.125 278.3 289.1 338.25 351.9 360.6 (132.125 360.6 N-E) (121.025 338.25 S-W) REMARKS: (123.7 Opr 1200-0500Z++) Class B Airspace. **ST LOUIS TWR - (E)** 118.5 120.05 132.475 239.275 257.7 278.3 284.6 289.1 351.9 REMARKS: (118.5 257.7 S) (120.05 284.6 N) (132.475 239.275 W) (278.3 RWY 30R) (351.9 RWY 30L) **CPDLC** - REMARKS: (LOGON KUSA) **GND** - 118.925 121.075 121.65 121.9 127.55 227.125 346.35 348.6 360.2 387.05 REMARKS: (121.65 387.05 Outbd) (121.9 348.6 Inbd)(118.925 227.125 W)(127.55 360.2 Gnd Metering E) (121.075 346.35 Gnd Metering W) **ST LOUIS DEP - (R) (E)** 119.15 120.05 124.25 126.55 128.1 289.1 307.05 335.5 (119.15 335.5 N-E) (128.1 307.05 S-W) REMARKS: (124.25 126.55 Opr 1200-0500Z++) **CLNC DEL** - 119.5 363.1 REMARKS: A pre-taxi clnc program is in eff. IFR dep are req to ctc St Louis CLNC DEL no more than 10 min prior to taxi time. **FSS-ST LOUIS STL-NOTAM STL**

NAVAIDS - VOT - 111.0 **ST LOUIS VORTACW** - HA 117.400 STL CH 121 N38°51.64' W90°28.94' 141° 8.5 NM to Fld. 450/(A)1°00.0'E HIWAS. **CARDINAL VORW-DME** - T 116.450 CSX CH 111(Y) N38°45.16' W90°21.66' At Fld. 530/(A)0°00.0'E **ZUMAY NDB/LOM** - MHW 404.000 ST N38°47.28' W90°16.73' 243° 4.9 NM to Fld. 580/1°29.4'W

CSX DME unuse	027°-033° byd 30 NM blw 4500'
	041°-138° byd 25 NM blw 4500'
	300°-016° byd 33 NM blw 4500'
CSX VOR-DME unuse	164°-234° byd 15 NM blw 3000'
	164°-234° byd 24 NM blw 4500'
ST LOM unuse	byd 10 NM
	byd 10 NM

AIRPORT/FACILITY DIRECTORY B-583

ILS/RADAR - ILS-DME - 06 - GS unuse byd 3° left and 7° rgt of crs. GS unuse byd 8.1 NM (8.5 DME). Lczr unuse inside 0.3 NM fr thld. DME unuse byd 8.5 NM blw 3000'. **ILS-DME - 24** - Lczr unuse byd 25° either side of cntrln. DME unuse byd 8.5 NM blw 3000'. **LDA-DME - 30L** - Unuse byd 30° rgt of crs and 20° left of crs and inside 2.5 NM (4.3 DME).

ST LOUIS RGNL, IL KALN P N38°53.40' W90°02.76' 544 UTC-6(-5DT)

H-5D, L-27C, A-1B

(B) **RWY-11** L1,5,9,43,50 (8099x150 ASP PCN 44 F/D/X/T) L1,2,5,8,15 **RWY-29**
RWY-17 L1,6,50 (6500x100 ASP PCN 15 F/D/X/T) L1,6,50 **RWY-35**

SERVICE - LGT - When ATC clsd HIRL Rwy 11-29 and MIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 29, REIL and VASI Rwy 11, PAPI Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0400Z++, OT call C618-259-3230 or 258-1005. **RSTD** - 48 hr PPR for acft opr with more than 30 PAX seats call arpt mgr C618-259-2531. Rwy 11-29 not avbl for acft opr with more than 30 PAX seats. **CAUTION** - Rwy 17 and Rwy 11 apch ends are closely aligned. Verify correct compass hdg prior to dep. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 11-29 grooved.

COMMUNICATIONS - CTAF - 126.0 **UNICOM** - 122.95 **ATIS** - 128.0 **AWOS-3** - 128.0

REMARKS: C618-259-7231. **LAWRS. RDO** - 122.05 **REMARKS:** (RCO) **APP/DEP - (R) (E)**

124.2 353.9 **REGIONAL TWR - (U)** 126.0 239.0 **GND** - 120.2 **CLNC DEL** - 120.2

REMARKS: When twr clsd ctc ST LOUIS APP at C314-890-1017.

FSS-ST. LOUIS STL-NOTAM ALN

NAVAIDS - TROY VORTACW - L 116.000 TOY CH 107 N38°44.35' W89°55.12' 323°
10.8 NM to Flt. 576/(A)4°00.0'E **CIVIC MEM NDB** - MHW 263.000 CVM N38°53.54'
W90°03.38' At Flt. 538/1°40.1'W **ALPOS NDB/LOM** - MHW 218.000 AL N38°51.30'
W89°56.28' 294° 5.5 NM to Flt. 455/1°45.2'W
TOY TACAN az unuse 255°-270°
300°-310°

ILS/RADAR - ILS or LOC, LOC - Rwy 29 LOC BC unuse byd 20° left and rgt of crs. LOC BC DME unuse byd 20° rgt of crs. ILS unmt to when twr clsd.

ST PAUL DOWNTOWN HOLMAN FLD, MN KSTP P (ARNG)

N44°56.08' W93°03.62' 705 UTC-6(-5DT) **H-2I, L-12J-14I, A-1A**

(B) **RWY-09** L1,6 (3642x100 ASP S12.5 2S175) L1,6,50 **RWY-27**
RWY-13 L1,5,50 (4004x150 ASP S97 D135 2S175 2D228) L1,5,9,50 **RWY-31**

RWY-14 L1,2,5,8,15,50 (6491x150 ASP S83 D111 2D197) L1,5,9,50 **RWY-32**
343→ ←382

SERVICE - LRA LGT - When twr clsd, to INCR ints and ACTIVATE-HIRL Rwy 14-32 and 13-31, MALSR Rwy 14, MIRL Rwy 09-27, PAPI Rwy 13-31 and 27, and REIL Rwy 31-CTAF. 2nd Rot Bcn lctd 2000' SW of Rwy 14 110' AGL. PAPI Rwy 14 unuse byd 8° left of crs. PAPI Rwy 13 unuse byd 4° rgt of crs and inside .5 NM **A-GEAR** - Rwy 14 EMAS 280' x 162'. Rwy 32 EMAS 225' x 162'. **FUEL** - J8(Mil), (NC-100LL, A)

REMARKS - RSTD - RWY 14: LDA 6148. RWY 32: LDA 6109. Twy A clsd btn Twy A3 and A4 exc for wingspan less than 101'. Twy B clsd btn main jet ramp and Twy A exc for wingspan less than 72' due to flood wall obstacle. **CAUTION** - Verify rwy hdg prior to dep. River tfc may be a haz when using Rwy 27 or 31. Wildlife haz. SE arr/dep avoid South St. Paul Arpt tfc at and blw 1720' 5 NM SSE. **TFC PAT** - Alt 1905'. Rgt tfc Rwy 27. **NS ABTMT** - For pro www.macnoise.com/pilots. **CSTMS/AG/IMG** - On call, phone prior 0100Z++ preceding wkd, C612-727-3415. **MISC** - Turbine acft ldg fee, ctc FBO. Class D Airspace reverts to Class E when twr clsd. Flt Notification Svc, ADCUS, avbl. R/W opr on Twy A in vcnty of ctl twr N to apch end of Rwy 14. Rwy 14 is pref calm wind rwy. Ldg fee. PPR rqr for acft over 100,000 lb. **ARNG** - Opr 1400-2230Z++ Mon-Fri, exc hol. Ltd prk avbl. PPR ARNG NS ABTMT C651-281-3460. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ATIS** - 118.35 **ASOS** - **REMARKS:** C651-298-1410. **LAWRS. MINNEAPOLIS APP/DEP - (R) (V)** 121.2 335.65 335.5 357.4

TWR - Opr 1200-0400Z++ Mon-Fri, 1300-0400Z++ Sat-Sun. **(U)** 119.1 257.8

GND - When twr clsd ctc MINNEAPOLIS APP/DEP. 120.25 **CLNC DEL** - 121.675

ARNG OPS - 41.4 126.2 347.7 **FSS-PRINCETON PNM-NOTAM STP**

NAVAIDS - VOT - 114.4 **GOPHER VORTACW** - HA 117.300 GEP CH 120 N45°08.74'
W93°22.39' 128° 18.4 NM to Flt. 877/(A)6°00.0'E **HIWAS. BABCO NDB** - MHW 385.000
BA N44°51.41' W92°59.07' 325° 5.7 NM to Flt. 955/0°00.3'W **HOPEY NDB** - MHW
400.000 PPI N44°52.40' W92°56.52' 306° 6.2 NM to Flt. 1013/0°02.5'W

B-584 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS-DME - 14, 32. Rwy 32 DME unuse blw 3500' and byd 25° left of crs. Rwy 14 Lczr unuse byd 9° rgt of crs. Rwy 14 GS unuse byd 4° either side of crs. ILS Rwy 14-32 unmtm when twr clsd.

ST PETE CLEARWATER INTL, FL KP1E P (CG) N27°54.52' W82°41.19' 11

UTC-5(-4DT) **H-8H, L-21D-24F**

(B) **RWY-04** L1,6,9,50 (5903x150 ASP PCN 44 F/A/W/T) L1,6,9 **RWY-22**
RWY-18 L1,2,3,4,5,8,15,50 (9730x150 ASP PCN 74 F/A/W/T) L1,4,5,50 **RWY-36**
←930

SERVICE - LRA **LGT** - When twr clsd, ACTIVATE-MIRL Rwy 04-22, HIRL Rwy 18-36 and twy lgt-CTAF. **JASU** - 1(NC-5) **FUEL** - A, A+ (Signature Flt Support, C727-531-1441, avbl 1000-0300Z++, after hr, 15 min PN rqr.) J8(MIL, Avbl for SAR acct only.) **OIL** - O-128.

REMARKS - RSTD - RWY 18: TORA 9730, TODA 9730, ASDA 9180, LDA 9180. RWY 36: TORA 9730, TODA 9730, ASDA 9650, LDA 8720. Banner towing proh. **CAUTION** - In min vis cond bright lgt on hwy N of arpt may be mistaken for rwy lgt. Wildlife haz. **NS ABTMT** - Noise sensitive area 5 NM N extn 1 NM E and W of lczr S to shoreline. Turbojets ldg Rwy 18 and dep Rwy 36 are to use publ NS ABTMT pro. **CSTMS/AG/IMG** - 1330-2200Z++. PPR fone prior 2200Z++ preceding wkcd, Sun arr fone prior 2200Z++ Sat. C727-536-7311. **MISC** - Flt Notification Svc ADCUS avbl. Class D Airspace reverts to Class E when twr clsd. **CG** - PPR due ltd and congested ramp space, SAR acct exm. C727-535-1437 extn 1210. Twy and ramp in vcnty USCG are freq travelled by unctd pvt veh. **RWY** - Rwy 18-36 grooved. Rwy 18 TD, Mid, rollout RVR avbl.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 **ATIS** - 134.5 **ASOS** - **REMARKS:** C727-531-3456. **RDO** - 122.2 122.45 123.6 116.4T 255.4 **REMARKS:** (RCO) **TAMPA APP/DEP - (R) (E)** 125.3 316.05 **TWR** - Opr 1100-0400Z++. 118.3 128.4 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 120.6 350.2 **CLEARWATER AIR CG** - 345.0X **FSS-ST. PETERSBURG PIE-DL-NOTAM PIE**

NAVAIDS - ST PETERSBURG VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06' At Flt. 7/(A)5°00.0'W HIWAS. **CAPOK NDB/LOM** - MHW 360.000 PI N27°59.71' W82°42.23' 175° 5.3 NM to Flt. 23/5°30.0'W
PIE TACAN az unuse 133°-146°
PIE VOR unuse 025°-054° byd 21 NM blw 5000'
233°-250° byd 20 NM

ILS/RADAR - ILS or LOC - Rwy 18 BC unuse UFN.

ST PETERSBURG, FL VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06'

At ST PETE CLEARWATER INTL. 321° 5.7 NM to CLEARWATER AIR PARK. 068° 9.0 NM to TAMPA INTL. 165° 9.1 NM to ALBERT WHITTED. 093° 12.5 NM to PETER O KNIGHT. 025° 36.0 NM to BROOKSVILLE TAMPA BAY RGNL. 7/(A)5°00.0'W HIWAS.

PIE TACAN az unuse 133°-146°
PIE VOR unuse 025°-054° byd 21 NM blw 5000'
233°-250° byd 20 NM

H-8H, L-21D, L24F

ST THOMAS, PA ALTOONA RDO - 115.0T 122.2 (RCO) VORTAC - L 115.000 THS CH 97

N39°55.99' W77°57.06' 087° 14.4 NM to FRANKLIN CO RGNL. 083° 14.5 NM to LETTERKENNY ARMY DEPOT HELIPAD. 2338/(A)7°00.0'W **H-10H, L-29D**

SALEM, MI LANSING RDO - 114.3T 122.1R (RCO) VORTAC - L 114.300 SVM CH 90

N42°24.52' W83°35.63' 350° 5.8 NM to OAKLAND SOUTHWEST. 168° 10.5 NM to WILLOW RUN. 214° 13.0 NM to ANN ARBOR MUNI. 069° 20.2 NM to OAKLAND TROY. 956/(A)3°0.0'W

SVM TACAN az unuse to 10 NM blw 6000'
215°-255°

H-10G, L-28J, A-1A

SALEM LECKRONE, IL KSLO P N38°38.57' W88°57.85' 573 UTC-6(-5DT) L-27C

(B) **RWY-18** L1,6,9,50 (4098x75 ASP S12) L1,6,9,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL Rwy 18-36-CTAF. Rwy 36 PAPI unuse byd 8° left and rgt of cntrlrn. **FUEL** - (NC-100LL, Self svc with credit card.)

AIRPORT/FACILITY DIRECTORY B-585

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.525 REMARKS:
C618-548-0469. **KANSAS CITY APP/DEP - 127.7 351.825**
FSS-ST. LOUIS STL-NOTAM SLO
NAVAIDS - SALEM NDB - MHW 400.000 SLO N38°38.64' W88°58.04' At Fld.
572/2°27.7'W

SALINA RGNL, KS KSLN P (ARNG) N38°47.44' W97°39.13' 1288 UTC-6(-5DT)

H-5C, L-101
(B) RWY-04 (3648x75 ASP **RWY-22**
S100 D135 2S127 2D230)
RWY-12 L1,6,50 (6510x100 ASP S55 D68 2S86 2D125 **L1,6,50 RWY-30**
PCN 26 R/B/W/U)
RWY-17 L1,5,14,50 (12301x150 PEM PCN 75 R/C/W/U) **L1,2,5,8,15,50 RWY-35**
RWY-18 (4301x75 ASP S30) **RWY-36**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 17-35, MIRL Rwy 12-30, PAPI Rwy 12-30 and 17-35, MALS Rwy 17, MALSR Rwy 35-CTAF. **JASU - 2(A/M32-95) 2(AM32A-60B) 1(A/M32-86D) FUEL - A+** (Avfuel Corp, C785-825-6261, avbl 1200-0500Z++, call out fee \$100) (NC-100LL, A) **FLUID -** LPOX HPOX LPNIT LOX (72 hr ntc) De-Ice Type I **OIL -** 0-128-148 avbl quart cans only. **TRAN ALERT -** Ltd to fuel, oil, O2, parking and hangar. DOD contractor America Jet at C800-748-8260, C785-825-6261.

REMARKS - RSTD - RWY 17: TORA 12300, TODA 12300, ASDA 12300, LDA 12300. RWY 35: TORA 12300, TODA 12300, ASDA 12300, LDA 12300. RWY 18: TORA 4300, TODA 4300, ASDA 4300, LDA 4300. RWY 36: TORA 4300, TODA 4300, ASDA 4300, LDA 4300. ARFF Index A avbl 0600-2200Z++ Sun-Sat. ARFF Index E provided. Acft opr with more than 9 PAX seats not authorized in excess of 15 min before or after sked arr or dep times w prior coord with arpt mgr to confirm ARFF svc. H1 ingress/egress 70° thru 40° to avoid twr. All helpads daylight use only. H3, H4, H5 and H6 used extv for trng. H2 and H3 ltd to 6000 lb; H4 and H5 ltd to 25,000 lb. **CAUTION -** No line-of-sight all rwy due to grad and trees. Seasonal moving opr adj all rwy and twy. **NS ABTMT -** Hvy and mil acft tfc pat at 2,800' MSL or abv. **MISC -** Class D Airspace reverts to Class E when twr clsd. Rwy 35 calm wind rwy. **ARNG -** Opr 1330-2300Z++ Tue-Fri; ocnl Sat exclud hol. Afld liaison at C785-827-3914. Smoky Hill ANG Weapons Range 6 NM to the SW. Sked range time at DSN743-7600 C785-827-9611. Ramp and hgr space avbl. Mil billeting available at C785-822-3296. Gnd support and logistics eqpt avbl including 25K loaders, tugs, bobtails, forklifts, tow bars, and airstairs. Ltd ordnance storage avbl. Ltd maint and svc UH-60. ARNG, AR, and Army ctc ARNG OPS prior to ldg or C785-822-3469. Tran Army acft ctc Salina Guard OPS 229.80, 34.10. Ltd UH-60 svc and maint avbl.

COMMUNICATIONS - CTAF - 119.3 UNICOM - 122.95 ATIS - 120.15 ASOS - REMARKS: C785-823-3402. LAWRS. **KANSAS CITY CENTER - 134.9 363.2** REMARKS: (APP/DEP svc) **WICHITA RDO - 122.4** REMARKS: (RCO) **TWR -** Opr 1300-0500Z++. **(U) 119.3 124.35 257.7 GND - 121.9 397.9 ARNG OPS - 34.1 229.8**

FSS-WICHITA ICT-NOTAM SLN
NAVAIDS - SALINA VORTACW - HA 117.100 SLN CH 118 N38°55.51' W97°37.28' 183° 8.2 NM to Fld. 1316(A)7°00.0'E HIWAS. **FLORY NDB/LOM -** MHW 344.000 SL N38°40.89' W97°38.70' 353° 6.5 NM to Fld. 1318/3°47.9'E
SLN DME unuse 300°-042° byd 15 NM blw 6000'
SLN VOR unuse 315°-016° byd 15 NM blw 6000'

ILS/RADAR - ILS - Unmto when twr clsd. Lczr unuse byd 25° left of crs.

SALINAS MUNI, CA KSNS P N36°39.77' W121°36.38' 84 UTC-8(-7DT) H-3A, L-3B

(B) RWY-08 L1,6,43 (6004x150 ASP S25 D32 2D62) **L1,6,9,43 RWY-26**
396→
RWY-13 L1,5,9,43 (4825x150 ASP **L1,2,5,8,15,50 RWY-31**
S65 D100 2S127 2D170)

SERVICE - LGT - When twr clsd, ACTIVATE-REIL Rwy 13 and Rwy 26, PAPI and MALSR Rwy 31, MIRL Rwy 08-26 and HIRL Rwy 13-31-CTAF. VASI Rwy 08, 13, 26 opr cont. **FUEL - A** (Jet West Inc, 1500-0300Z++, clsd Thanksgiving and Christmas, C831-422-9400, OT 30 min PN, \$125 fee.)(NC-100LL, A)

REMARKS - CAUTION - Ltd twr svc provided on portions of Twy B btn Twy D and Twy N. **TFC PAT -** Rgt tfc Rwy 08, 31. **MISC -** Class D Airspace reverts to Class E when twr clsd.

B-586 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 119.525 UNICOM - 122.95 ATIS - 124.85

ASOS - REMARKS: C831-422-2830. LAWRS. **OAKLAND RDO - (V)** 122.6 255.4 **REMARKS:** (RCO) **NORCAL APP/DEP - (R) (E)** 133.0 251.15 (360°-150°) **TWR - Opr** 1300-0300Z++ Apr-Sep; 1400-0300Z++ Oct-Mar. **(E)** 119.525 239.3 **GND - 121.7 CLNC DEL - REMARKS:** When twr clsd ctc NORCAL APP C916-361-3748.

FSS-OAKLAND OAK-NOTAM SNS

NAVAIDS - SALINAS VORTACW - HA 117.300 SNS CH 120 N36°39.83' W121°36.19' At Fld. 80/(A)17°00.0'E HIWAS. Aerobatic opr .5 NM rad of SNS 357016.4 blw 3000' SR-SS.

CHUALAR NDB - MHW 263.000 UAD N36°29.45' W121°28.49' 315° 12.1 NM to Fld.

105/13°04.8'E O/S UFN.

SNS TACAN az unuse	245°-255° byd 20NM
SNS TACAN unuse	010°-080° byd 22 NM blw 8000'
	150°-200° blw 11,000'
SNS VOR unuse	010°-016° byd 22 NM blw 7000'
	010°-016° byd 26 NM blw 8000'
	016°-080° byd 22 NM blw 8000'
	150°-170° byd 8 NM blw 10,000'
UAD NDB unuse	360°-080° byd 10 NM
	135°-245° byd 10 NM

ILS/RADAR - ILS - MACAM OM O/S UFN. LOC-DME

SALISBURY OCEAN CITY WICOMICO RGNL, MD KSBY P

N38°20.41' W75°30.57' 53 UTC-5(-4DT) **H-10I, H-12I, L-34F, L-36I, A-1E**

(B) **RWY-05**L1,6,9,50 (5000x100 ASP S-30 D-65 25-83) L1,6,9,50 **RWY-23**
RWY-14L1,5,9,50 (6400x100 ASP PCN 43 F/C/W/T) L1,2,5,8,15,50 **RWY-32**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 05-23, HIRL Rwy 14-32, REIL Rwy 05-23 and 14, MALSR Rwy 32 and twy lgt-CTAF. Rwy 05-23 and 14-32 PAPI opr continuously. Rwy 05-23 and 14-32 Nstd Reflective Ldg Zone mrk panels adjacent to rwy. **FUEL -** (NC-100LL, A - FBO opr 1100-0200Z++ C410-749-0323.)

REMARKS - Opr 1230-2100Z++. **CAUTION -** Deer and bird haz. Numerous mil trng act. Numerous cracks and spalling on Twy C btn Twy B and Twy E. **TFC PAT -** 1053' (1000' AGL) **MISC -** Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 119.425 UNICOM - 122.95 ASOS - 118.325 REMARKS: C410-341-0868. **LEESBURG RDO - (E)** 122.2 122.3 255.4 111.2T 122.1R **REMARKS:** (RCO) **PATUXENT APP/DEP - (R) (E)** 127.95 314.0 **REMARKS:** 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun; OT ctc POTOMAC TRACON 127.2 281.47. **TWR - Opr** 1100-0330Z++. 119.425 **GND - Opr** 1100-0330Z++. 123.775 **CLNC DEL - Opr** 1100-0330Z++; OT ctc Patuxent CLNC DEL 118.55-. 123.775 **REMARKS:** When PATUXENT TWR/APP are clsd, ctc POTOMAC APP at C866-640-4124.

FSS-LEESBURG DCA-NOTAM DCA

NAVAIDS - SALISBURY VORTAC - L 111.200 SBY CH 49 N38°20.70' W75°30.63' At Fld.

48/(A)12°00.0'W	
SBY TACAN unuse	009°-055° byd 20 NM
	261°-285° blw 6000'
	294°-007° blw 5000'
SBY VOR unuse	007°-026° byd 20 blw 7000'
	027°-089° byd 13 NM blw 5000'
	090°-110° byd 20 NM blw 5000'
	111°-113° byd 19 NM blw 5000'
	114°-120° byd 16 NM blw 5000'
	261°-285° blw 6000'
	294°-007° blw 5000'

ILS/RADAR - ILS or LOC

SALIX, IA NDB/LOM - MHW 414.000 SU N42°19.65' W96°17.82' 317° 6.0 NM to SIOUX GATEWAY COL BUD DAY FLD. 1081/2°46.5'E Unmto. **L-12I**

SALMON, ID BOISE RDO - 122.55 (RCO) VORW-DME - HA 113.500 LKT CH 82 N45°01.28' W114°05.05' 042° 10.6 NM to LEMHI CO. 178° 30.4 NM to CHALLIS. 9260/(A)13°00.0'E **H-1C, L-13C**

AIRPORT/FACILITY DIRECTORY B-587

SALT FLAT, TX VORTACW - L 113.000 SFL CH 77 N31°44.89' W105°05.21'
 3730/(A)12°00.0'E HIWAS.
 SFL DME unuse 065°-075° byd 10 NM
 265°-270° byd 26 NM
 SFL unuse 010°-065° byd 29 NM blw 15,000'
 180°-190° byd 30 NM blw 9,500'

L-6F

SALT LAKE CITY CENTER, UT KZLC (R) (E) (133.025 Hi Alt Flt Watch)
ASHTON - d128.35 d128.35 d132.4 d239.25 d239.25 d338.3 **BAKER** - d128.05 d306.95 **BATTLE MOUNTAIN** - d128.725 d132.25 243.0 243.0 d338.35 d352.0 **BIG PINEY** - d128.35 d128.35 d239.25 d239.25 **BILLINGS** - d127.75 d127.75 d351.9 d351.9 **BLACKFOOT** - d128.35 d128.35 d239.25 d239.25 **BLISS** - d118.05 d121.15 128.55 d363.0 d379.1 **BOISE** - 118.05 243.0 243.0 d363.0 **BOYSEN** - d133.25 d133.25 d285.6 d285.6 353.5 353.5 **BOZEMAN** - d119.55 d132.4 d132.4 d338.3 d338.3 d235.775 **BRYCE CANYON** - d133.6 d269.25 **BURLEY** - d118.05 d363.0 **BUTTE** - d132.4 d132.4 d133.4 d133.4 d285.4 d285.4 d338.3 d338.3 **CASCADE** - 121.15 399.0 **CEDAR CITY** - (U) d125.575 125.575 243.0 d379.275 **DELLE** - (U) **DELTA** - d120.275 125.575 d127.825 d239.025 d269.275 370.85 379.275 **ELKO** - d128.725 d132.25 d338.35 d352.0 **ELY** - d133.45 d317.625 **FAIRFIELD** - d127.825 d133.9 d135.775 d239.025 d257.7 d370.85 **FRANCIS PEAK** - d119.95 127.7 135.775 257.7 d377.15 354.125 **GLASGOW** - d126.85 d126.85 d305.2 d305.2 **GRASSY MOUNTAIN** - d128.55 d128.55 d269.175 d269.175 **GREAT FALLS** - d119.75 d133.4 d251.15 d285.4 **GREEN RIVER** - d124.35 d124.35 d353.5 d353.5 **HANKSVILLE** - d133.6 d269.25 **JACKSON** - d133.25 d133.25 d285.6 d285.6 **JUDITH MOUNTAIN** - d126.85 d133.4 d285.4 d305.2 **LAKESIDE** - d119.75 (d133.4 285.4 Apch for Glacier Park Intl) d251.15 d285.4 **LOVELL** - d133.25 d133.25 d285.6 d285.6 **MALAD CITY** - d125.925 d127.7 133.8 d350.35 354.125 d379.25 **MILES CITY** - 126.85 126.85 d132.425 d132.425 305.2 305.2 d317.45 d317.45 **MILLER PEAK** - d119.75 d119.75 133.4 d251.15 d251.15 285.4 **MYTON** - d119.95 d119.95 135.775 257.7 d377.15 d377.15 **ROME** - d121.15 d128.05 d306.95 d379.1 **SALMON** - d132.4 132.4 338.3 338.3 **SHERIDAN** - d127.75 d127.75 d351.9 d351.9 **SQUAW BUTTE** - d121.15 d128.05 d387.15 **SUNNYSIDE** - 127.925 127.925 d133.9 d348.725 d370.85 380.35 **TONOPAH** - (U) d133.45 d134.525 d317.625 d327.05 **WATFORD CITY** - d126.85 d126.85 d305.2 d305.2 **WILSON CREEK** - 127.925 d127.925 d133.45 d134.525 d317.625 d327.05 348.725 **WINNEMUCCA** - d132.25 d338.35 380.05 **H-1-2-3, L-9-11-12-13-14**

SALT LAKE CITY INTL, UT KSLC P (ANG) N40°47.30' W111°58.67' 4227
 UTC-7(-6DT) **H-3D, L-9C-11D**

(B) RWY-14 L5,50	(CLSD 4892x150 ASP)	L5,50 RWY-32
RWY-16L L2,3,4,5,10,50	(12002x150 ASP)	L2,3,4,5,10,50 RWY-34R
	S60 D200 2S175 2D350 2D/2D2850)	
RWY-16R L2,3,4,5,10,50	(12000x150 CON)	L2,3,4,5,10,50 RWY-34L
	S60 D200 2S175 2D350 2D/2D2850)	
RWY-17 L2,3,4,5,8,15,50	(9597x150 ASP)	L2,3,4,5,8,15,50 RWY-35
	S60 D200 2S175 2D350 2D/2D2850)	←324

SERVICE - LRA **JASU** - (MD-3M) (MA-1A) (M32A-60A) **FUEL** - A++ (MIL avbl at ANG.) A, A+ (Keystone Avn, C801-359-2085.) (NC-100LL, A1+) **FLUID** - LPOX **OIL** - O-148(Mil)

B-588 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 35: TORA 9597, TODA 9597, ASDA 9597, LDA 9273. Rwy 14-32 clsd when RVR blw 1200 ft. Twy Y rstd to wingspan less than 171' btn Twy H3 and H4. See current NOTAM for dates and addn info. Rwy 16L runup area clsd perm. Twy G clsd N of Twy V. **CAUTION** - Bird haz. Extv paragliding and hang gliding in vcnty of Point of the Mountain, east of I-15. **CSTMS/AG/IMG** - 1500-2330Z++ Mon-Fri, C801-524-3445. Call by 2330Z++ on preceeding day for wk day arr, and by 2330Z++ for wkend arr. **MISC** - Heli pads B and F lctd on gen avn aprn. Due to tfc volume, lcl dep and arr opr are discouraged and delays can be exp btn 1000-1200Z++ and 2000-2300Z++. Special VFR not recommended, if rqr, exp delays. Apron Spot 1 clsd. Apron Spot 2 cntrln lgt O/S. Ctc GND on 123.775 before taxiing out of N Cargo. Use min thrust in const areas. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all twy and rwy. **ANG** - Opr 1430-2230Z++ Mon-Thu, clsd Fri-Sun and hol. OFFL BUS. PPR req 48 hr all acft, valid 1 hr +/- ETA. Tran prk/svc extremely ltd. Base OPS DSN 245-2274, C801-245-2274. Mil alt Hill AFB (KHIF) 25 NM N. All acft ctc Utah Ctl (Comd Post) 20 min out with ETA and req. All acft ctc Utah Ctl with ldg/dep times. Comd Post DSN 245-2416/2417, C801-245-2416/2417. Phase II wildlife act dur migration/morning/evening hr Oct-Apr. Ctc Utah Ctl for current Bird Watch Cond. **RWY** - Rwy 16R-34L WIP S 4000'. All rwy grooved. Rwy 14-32 sfc treatment PFC.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 124.75 125.625 REMARKS:

C801-325-9749. **ASOS** - REMARKS: C801-328-3567. TDWR. **CEDAR CITY RDO** - 122.4 REMARKS: (RCO) **SALT LAKE CITY APP** - (R) (E) 124.9 257.2 269.625 REMARKS: (124.9 300°-340° abv 8000') (257.2 S of 41°N) **SALT LAKE APP/DEP** - (R) (E) 120.9 121.1 124.3 128.1 135.5 233.7 284.6 307.05 319.25 322.3 353.6 353.825 REMARKS: (120.9 S of 41°N blw 8000') (121.1 N of 41°N blw 8000') (124.3 110°-160° abv 8000') (121.1 N of 41°N blw 8000') (135.5 340°-110° abv 8000') (124.3 110°-160° abv 8000') (128.1 160°-250° abv 8000') (319.25 N of 41°N) (353.825 250°-300° abv 8000') Class B Airspace. See VFR Terminal Area Chart. **TWR** - 118.3 119.05 132.65 257.8 336.4 REMARKS: (132.65 336.4 Rwy 16R-34L.) (119.05 Rwy 16L-34R.) (118.3 Rwy 17-35 and 14-32) (257.8 Rwy 17-35, 14-32 and 16L-34R.) **CDPLC** - REMARKS: (LOGON KUSA) **GND** - 121.9 123.775 348.6 REMARKS: (121.9 Rwy 17-35, and 14-32) (123.775 Rwy 16L-34R, 16R-34L) **SALT LAKE CITY DEP** - (R) (E) 126.25 316.15 REMARKS: (126.25 250°-300° abv 8000') **CLNC DEL** - 127.3 379.975 **DEICE PADS** - REMARKS: Rwy 34L (128.975), Rwy 34R (129.975), Twy L (131.975), Rwy 16L (131.975) **ANG COMD POST** - 303.0 311.0 REMARKS: (Call UTAH CTL) **FLS-CEDAR CITY CDC-DL-NOTAM SLC**

NAVAIDS - WASATCH VORTACW - HA 116.800 TCH CH 115 N40°51.02' W111°58.91' 161° 3.7 NM to Fld. 4220(A)16°00.0'E

TCH DME unuse	030°-080° byd 17 NM blw 17,000'
	030°-080° byd 25 NM
	080°-140° byd 17 NM blw 15,000'
	080°-140° byd 25 NM
TCH TACAN unuse	360°-030° byd 17 NM blw 16,000'
	360°-030° byd 30 NM
	030°-140°
	185°-220° byd 25 NM blw 16,000'
	260°-290° byd 25 NM blw 11,000'
	350°-360° byd 30 NM blw 16,000'
TCH VOR unuse	360°-015° byd 20 NM blw 17,000'
	015°-030° blw 26,000'
	030°-050° byd 20 NM
	050°-085° byd 20 NM blw 18,000'
	085°-125° byd 30 NM blw 15,000'

ILS/RADAR - ILS-DME - 16L-34R, 16R-34L, 17-35. Rwy 34L ILS is Category III.

SALTT, KS **NDB/LOM** - MHW 404.000 HU N38°07.42' W97°55.62' 134° 4.7 NM to HUTCHINSON RGNL. 1619/3°58.0'E

SAMSVILLE, IL **ST LOUIS RDO** - 116.6T 122.1R (RCO) **VOR-DME** - L 116.600 SAM CH 113 N38°29.11' W88°05.15' 540(A)3°00.0'E **L-27C**

SAMUELS FLD, KY **KBRY P** N37°48.86' W85°29.98' 669 UTC-5(-4DT) **H-5E, 10F, L-26F**
(B) **RWY-03** L1,6,9,50 (5003x75 ASP S18) L1,6,9,50 **RWY-21**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 03-21-CTAF. PAPI Rwy 03 GA 3.50'.
FUEL - (NC-100LL, A+)

AIRPORT/FACILITY DIRECTORY B-589

REMARKS - Attended 1300-2200Z++, Mon-Sat. Unattended Sun. **RWY** - Rwy 03-21 longitudinal and lateral cracking.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 119.925 **REMARKS:**
C502-348-1867. **LOUISVILLE APP/DEP** - (R) (E) 132.075 327.0
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - **NEW HOPE VOR-DME** - L 110.800 EWO CH 45 N37°37.91' W85°40.55' 036°
13.8 NM to Fld. 960/(A)1°00.0'E

SAN ANGELO RGNL MATHIS FLD, TX KSJT P N31°21.46' W100°29.78' 1919 UTC-6(-5DT) H-6G, L-19B

(B) RWY-03 L1,2,5,8,15	(5939x150 ASP S70 D100 2S127 PCN 115 F/A/W/T)	L1,2,5,42,43 RWY-21
RWY-09 L1,6	(4402x75 ASP S70 D100 2S127 PCN 39 F/A/W/T)	L1,6 RWY-27
RWY-18 L1,6,9,50 889→	(8049x150 ASP S70 D100 2S127 PCN 67 F/A/W/T)	L1,6,50 RWY-36

SERVICE - **LGT** - When twr clsd MIRL Rwy 18-36 preset lo ints. To INCR ints and
ACTIVATE-HIRL Rwy 03-21, MIRL Rwy 09-27, MALSR Rwy 03, ODALS Rwy 21, REIL Rwy 18
and PAPI Rwy 18-36-CTAF. **JASU** - 1(C-26) 1(MD-3) 1(MD-3M) **FUEL** - A+ (Ranger Avn
Enterprises, avbl 1200-0200Z++, C325-949-3773, OT 30 min PN C325-656-1836, \$70 svc
fee.) (NC-100LL, A, B+)

REMARKS - Opr 1200-0400Z++. **RSTD** - RWY 18: TORA 8049, TODA 8049, ASDA 8049,
LDA 7160. RWY 36: TORA 7160, TODA 7160, ASDA 7160, LDA 7160. PPR 12 hr for unsked
acft with over 30 PAX seats, C325-659-6409. **MISC** - Class D Airspace reverts to Class E
when twr clsd. ARFF CLASS I, INDEX B avbl. **RWY** - Rwy 03-21 and 18-36 grooved. Rwy 03
TD RVR avbl.

COMMUNICATIONS - **CTAF** - 118.3 **UNICOM** - 122.95 **ATIS** - 128.45 319.0
ASOS - **REMARKS:** C325-949-6686. **RDO** - (E) 122.25 255.4 **REMARKS:** (RCO)
APP/DEP - Opr 1200-0300Z++, OT ctc FORT WORTH CENTER 126.15 322.55. (R) (E)
125.35 354.1 **TWR** - Opr 1300-0300Z++. (E) 118.3 284.7 **GND** - 121.9 348.6
FSS-SAN ANGELO SJT-DL-NOTAM SJT

NAVAIDS - **SAN ANGELO VORTACW** - HA 115.100 SJT CH 98 N31°22.50' W100°27.29'
234° 2.4 NM to Fld. 1890/(A)10°00.0'E **WOOLE NDB/LOM** - HW 356.000 SJ N31°16.79'
W100°34.57' 036° 6.2 NM to Fld. 1916/5°23.9'E Unmto when twr clsd.

ILS/RADAR - **ILS** or **LOC** - Lczr/DME unmt to when twr clsd. **RADAR** - SEE TERMINAL FLIP
FOR RADAR MINIMA.

SAN ANTONIO INTL, TX KSAT P N29°32.04' W98°28.14' 809 UTC-6(-5DT) H-7B, L-19C

(B) RWY-04 L4,5,14,50	(8505x150 CON PCN 91 R/B/W/T)	L4,5,9,50 RWY-22
RWY-13L L6,9,50	(5519x100 ASP PCN 61 F/C/W/T)	L6,9,50 RWY-31R
RWY-13R L2,3,4,5,10,50	(8502x150 CON PCN 86 R/B/W/T)	L2,4,5,8,15,50 RWY-31L

SERVICE - LRA **FUEL** - A+ (Signature Flt Support, C210-828-0551.) (NC-100LL, A)

B-590 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - All acft after ldg on Rwy 13R-31L exiting SW on Twy D to make 90° turn on Twy G and avoid newly laid unuse sfc. Trml Gate A1, A5, A6, A7 and A8 use only with PPR, fone OPS C210-413-4928. Acft at Trml A and B ctc gnd prior to push. Twy R W of Twy D clsd to acft over 270,000 lb. Twy R btn apch end Rwy 13L and Twy D clsd to acft with wingspan over 135'. Twy S btn apch end Rwy 13L and Rwy 13R-31L clsd to acft with wingspan over 135'. Twy L clsd N bound. Twy D non-movement area fr Twy N to 500' W of Twy N. Inner ramp taxilane E of Trml A, N of Trml A and B clsd to acft with wingspan greater than 135' exc acft cros the inner ramp to gates A1 to A5. Twy A and J N of Rwy 13R-31L, Twy M, P and H NW of Twy Z and Twy E E of Rwy 04-22 not avbl for acft 59,000 lb or more. Twy Z clsd to acft with wingspan greater than 118'. Twy L and B clsd to acft with wingspan greater than 118' exiting Rwy 31L. C130 and C17 type acft must park on west ramp to clear CSTMS. Inner taxilane N of Trml A and B are clsd to acft with wingspan greater than 118'. Acft with wingspan greater than 171' rqr 24 HR PPR, ctc OPS C210-413-4928. Twy G btn Twy W and Rwy 04-22 clsd to acft with wingspan over 135'.

CAUTION - Acft taxiing on Rwy 04 NE bound look for hold short to Rwy 31L. Acft taxiing on Twy N SW bound look for hold short to Rwy 31R. WIP along twy and ramp areas at various times. Bird haz. Glider/soaring act 17 NM NW dvr VFR. Freq rubber accumulation NW 2500' Rwy 13R/31L. Veh haz N of trml B. Barricade along E side of W ramp. **NS ABTMT** - Noise sensitive areas all sides of arprt: at pilot's discretion expedite dep climb as quickly and quietly as safety perm. Use consideration when flying over populated areas by minimizing flt and hi-power settings. Mil acft: dep and arr acft will use min pwr settings consistent with acft flt manuals, afterburner tkof proh unless rqr for safety of flt. Eng run-ups apv btn 1200-0500Z++. **CSTMS/AG/IMG** - 1400-0500Z++, C210-821-6965. Mon-Fri after hr call prior to 2230Z++, Sat-Sun call prior to 2230Z++ Fri. Fax pilot, crew and PAX info prior arr, C210-821-6968. All intl gen avn must clear CSTMS at N FBO ramp E side. Call US CSTMS C210-821-6965 upon arr. **MISC** - WSP. Compass deviation may occur at NW portion of Twy R due to rebar in twy conc. **RWY** - Rwy 04-22 and 13R-31L grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 118.9 **ASOS** - **REMARKS:**
C210-805-5583 **SAN ANGELO RDO** - 122.3 255.4 **REMARKS:** (RCO) **APP/DEP - (R) (E)**
118.05 124.45 125.1 128.05 307.0 318.1 335.625 353.5 **REMARKS:** (124.45 335.625
360°-090°)(128.05 318.1 091°-140°)(118.05 353.5 141°-270°)(125.1 307.0 271°-359°) Class C
Airspace. **TWR - (E)** 119.8 257.8 **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.9 348.6
CLNC DEL - 126.7 **FSS-SAN ANGELO SJT-NOTAM SAT**

NAVAIDS - VOT - 110.4 **SAN ANTONIO VORTACW** - HA 116.800 SAT CH 115 N29°38.64'
W98°27.68' 176° 6.6 NM to Fld. 1160/(A)8°00.0'E HIWAS. **ALAMO NDB/LOM** - MHW
368.000 AN N29°36.46' W98°34.18' 126° 6.9 NM to Fld. 960/4°18.2'E

ILS/RADAR - ILS or LOC, ILS - ILS unmt. DME also serves Rwy 13R and Rwy 31L. **RADAR** -
SEE TERMINAL FLIP FOR RADAR MINIMA.

SAN BERNARDINO INTL, CA KSBP P N34°05.72' W117°14.09' 1159

UTC-8(-7DT) **H-4I, L-4H, A-2H**

(B) **RWY-06**L1,5,9,50 (10000x200 CON PCN 86 R/B/W/T) L1,5,9,50**RWY-24**

SERVICE - LRA **LGT** - When twr clsd HIRL Rwy 06-24 preset lo ints. To INCR ints and
ACTIVATE-REIL Rwy 06-24-CTAF. PAPI Rwy 24 unuse byd 4 NM due to terrain. **FUEL** - A,
A+ (Luxivair SBD, 1500-0600Z++, C909-382-6068, OT 1 hr PN, \$150 fee.) (NC-100LL).

REMARKS - Opr 1500-0500Z++. **CAUTION** - Rising terrain N and E of arprt. **MISC** - Ocnl
firefighting trng aprx 6000' NE Rwy 06 thld producing smoke and lgt emisions. Rwy 06
calm wind rwy. Rwy 06-24 strength rated at 1,300,000 lb. Class D Airspace reverts to Class
G when twr clsd. ARFF index C avbl, 1 hr PN rqr, ctc arprt mgr C909-556-1383. Afld sfc cond
unmto 0400-1300Z++.

COMMUNICATIONS - CTAF - 119.45 **UNICOM** - 122.975 **ATIS** - H24. 124.175
AWOS-3 - 124.175 **REMARKS:** C909-382-0067. **SOCAL APP/DEP - (R)** 125.5 127.0 134.0
135.4 278.3 318.2 (119.65 NE-E) (125.5 SW-N) (127.0 N-NE) (134.0 E-S) (135.4 S-SW) (278.3
E-S) **REMARKS:** 278.3 295.7 318.2 327.5 351.1 (127.0 318.2 N-NE)(134.0 379.25 NE-S)(135.4
377.125 S-SW)(125.5 349.0 SW-N) **TWR - (E)** 119.45 **GND** - 121.8 **CLNC DEL** - **REMARKS:**
Ctc SOCAL apch C800-448-3724 when twr clsd. **TANKER BASE** - 123.975 **REMARKS:** Fire
fighting acft ctc US Forest Svc Tanker Base. **FSS-RIVERSIDE RAL-NOTAM SBD**

NAVAIDS - PETIS NDB - MHW 397.000 SB N34°03.39' W117°21.97' 059° 6.9 NM to Fld.
972/11°48.8'E

ILS/RADAR - ILS - 06. Unmto when twr clsd.

AIRPORT/FACILITY DIRECTORY B-591

SAN CLEMENTE ISLAND NALF, (FREDERICK SHERMAN FLD) CA KNUC

NAF N33°01.36' W118°35.31' 184 UTC-8(-7DT) **H-4H, L-4G**
(B) **RWY-06** L1,5,9 (9301x200 CON PCN 49 R/B/W/T) L1,5,9,51 **RWY-24**
HOOK E28(B) (2201') HOOK E28(B) (2025')

SERVICE - LGT - After hr for emerg ACTIVATE-HIRL Rwy 06-24 5 step and REIL Rwy 06-24 1 step-119.55. **JASU** - 1(GTC-85) 1(A-4) **FUEL** - J5 (MIL) **FLUID** - SP

REMARKS - Opr 1500-0200Z++ Mon, 1600-0200Z++ Tue-Thu, 1600-0000Z++ Fri, clsd Sat, Sun and hol. OT by NOTAM. **RSTD** - PPR for civ acft at all times and mil OT, DSN 524-9240. Req to use NUC as BINGO fld for carrier opr rqr 7 days PN and special air opr after nml opr hr rqr 72 hr PN thru San Clemente Island Air OPS DSN 524-9240.

CAUTION - Extv misl and off-shore bombardment in vcnty San Clemente Island. Beaver TACAN NSD CH 86 lctd 11 NM S of NUC TACAN CH 123. Perimeter road in close proximity to afld, use extreme caution. Prk ramp designed for five metroliner sized acft (on the line adj to the trml) and eight H60 sized acft (on the N two lines-4 ea line). When cargo acft occupy the cntr prk line (vcnty of spot 5) nonstd taxilane clnc may exist. Use caution taxiing around cargo acft. **TFC PAT** - Reduced rwy separation std in eff USN/USMC acft (only allowed during carrier ctl apch). **MISC** - Acft desiring radar advsy svc ctc twr 20 NM out. No SAR fac nml avbl (crash boat and copter). Acft trns W291 ctc BEAVER CON 120.85 266.9. Flt planning svc not avbl. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - ATIS - 268.6 **SAN CLEMENTE APP** - 127.05 292.15

TWR - (E) 126.75 278.8 340.2 **GND** - 119.55 251.05 **RADAR ADVSY SVC - (R) (E)** 120.85 266.9 **REMARKS**: Ctc twr 20 NM out. **BEAVER CON** - 120.85 266.9

FSS-SAN DIEGO SAN-NOTAM NUC

NAVAIDS - SAN CLEMENTE TACAN - L NUC CH 123 N33°01.62' W118°34.78' At Fld. 161/(A)12°00.0'E Opr only dur NOTAM hr for Class D Airspace.

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

SANCY, NE **NDB/LOM** - MHW 380.000 GR N40°52.37' W98°18.88' 358° 5.7 NM
to CENTRAL NEBRASKA RGNL. 1850/4°14.4'E

SAN DIEGO INTL, CA KSAN P (CG) N32°44.01' W117°11.38' 17 UTC-8(-7DT)

H-4H, L-4H
(B) **RWY-09** L2,3,4,5,8,15,50 (9400x200 PEM PCN 75 F/A/W/T) L3,4,5,14,50 **RWY-27**
1000→ ←1810

SERVICE - L-AOE **LGT** - PAPI Rwy 27 unuse byd 5° left and rgt of cntrln. **A-GEAR** - Rwy 27 EMAS 315' x 218'. **FUEL** - (NC-100LL, A) **FLUID** - OX.

REMARKS - RSTD - RWY 09: TORA 8280, TODA 9401, ASDA 8280, LDA 7280. RWY 27: TORA 9401, TODA 9401, ASDA 9401, LDA 7591. Diversions ctc duty mgr C619-400-2710 for PPR. WIP Rwy 09-27, all dep and arr 30 min PPR 0830-1230Z++, C619-400-2710. Mil acft on OFFL BUS, PPR Base OPS C619-400-2710. Practice apch and TGL ldg proh. Acft crossing Rwy 09/27 on Twy C6, hold short of Twy C6 facing W on Twy C parl to rwy. B747 and larger acft proh fr making int ktof. Outboard eng of 4 eng acft are to be at idle pwr for all gnd opr. Cross-bleed eng starts perms only on parl twy with acft aligned on twy cntrln. 30 min PPR C619-400-2710 for acft with over 171' wingspan. For access to/fr terminal 2 West and west RON parking ramps, ctc ramp control on 129.775 fr 1400-0800Z++, OT ctc GND ctl on 123.9. Taxilane A rstd to acft with wingspan of 135' or less. Taxiing acft proh fr passing S of acft lctd on Twy B into alley lctd btn Gates 7 and 14. Taxiing acft shall flow lead-in lines until nose wheel of acft has entered non-movement area of alley. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 27. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. C619-557-5132, on-call basis. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. **CG** - Clsd to all non SAR tran acft. Use destn ident DCG on inbd flt plan. Inbd ctc San Diego Air 157.15. If unable, ctc North Island NAS Twr 336.4 135.1 to advise of arr. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 134.8 **REMARKS**: C619-298-0997.

ASOS - **REMARKS**: C619-296-8934. **SOCAL APP/DEP - (R)** 119.6 124.35 363.1 279.625 (119.6 363.1 W) (124.35 279.625 E) Class B Airspace. **LINDBERGH TWR** - 118.3 338.225

CPDLC - **REMARKS**: (LOGON KUSA) **GND** - 123.9 **CLNC DEL** - 125.9 **CG** - 157.15 383.9 2182 3123 5696 8984X **REMARKS**: Call SAN DIEGO AIR. (3123x 5696x 8984x No sked bcst.) **FSS-SAN DIEGO SAN-NOTAM SAN**

B-592 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT - 109.0 (Avbl only at Twy B4) **MISSION BAY VORTACW** - HA 117.800 MZB
CH 125 N32°46.93' W117°13.53' 133° 3.4 NM to Fld. 10/(A)15°0.0'E **VHF/DF**
MZB TACAN az unuse 310°-350° byd 15 NM blw 6000'
MZB TACAN DME unuse 310°-350° byd 20 NM blw 6000'
MZB TACAN unuse 310°-350° byd 30 NM blw 10,000'
MZB VOR unuse 090°-100° byd 28 NM
100°-130° byd 17 NM
130°-190° byd 14 NM
190°-219° byd 20 NM
308°-350° byd 20 NM blw 8000'

ILS/RADAR - ILS-DME - 09, 27. Rwy 09 autopilot coupled apch not auth blw 530' MSL. Lczr Rwy 27 unuse 25° rgt of crs.

SANDPOE, ID NDB - MHW 264.000 SZT N48°17.44' W116°33.79' 2131/14°26.2'E
SZT NDB unuse 360°-170° byd 15 NM
170°-200° byd 20 NM
200°-360°

L-13B

SANDUSKY, OH RCO - 109.2T 122.1R (CLEVELAND FSS) **VORW-DME** - L 109.200 SKY
CH 29 N41°26.07' W82°39.29' 301° 10.9 NM to ERIE OTTAWA INTL. 162° 12.3 NM
to NORWALK HURON CO. 580/(A)4°00.0'W O/S UFN. **L-30F**

SANDY POINT, RI VORW-DME - L 117.800 SEY CH 125 N41°10.05' W71°34.57' 044°
23.1 NM to NAVAL STATION NEWPORT HELIPAD. 100/(A)15°0.0'W
SEY DME unuse 160°-164° byd 15 NM blw 2000'
240°-270° byd 25 NM blw 3000'

H-10I, L-33C

SANFORD SEACOAST RGNL, ME KSFM P N43°23.63' W70°42.48' 244
UTC-5(-4DT) **H-11D-12K, L-25D-26F**

(B) **RWY-07**L1,5,9,50 (6389x100 ASP S50 D82 2S104) L1,2,5,9,42,50 **RWY-25**
←388
RWY-14L1,6,50 (4999x100 ASP D72 2S91) L1,6,50 **RWY-32**
885→

SERVICE - LGT - ACTIVATE-HIRL Rwy 07-25, MIRL Rwy 14-32, PAPI Rwy 07-25, REIL Rwy 07,
ODALS Rwy 25 and all twy lgt-CTAF. Twy lgt inop daylt hr. **FUEL** - (NC-100LL, A. Avbl H24
with major credit card. \$75 call out fee.)

REMARKS - Opr 1200-2200Z++ Oct - May; 1200-2400Z++ Jun - Sep. **CAUTION** - Wildlife
haz. Glider opr. **MISC** - Cond not mnt dly 2100-1200Z++. **RWY** - Rwy 07-25 grooved. Rwy
32 pref calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3PT** - 120.025 **REMARKS:**
C207-324-1958. **PORTLAND APP/DEP** - Opr 1045-0500Z++, OT ctc BOSTON CENTER
128.2 322.4.- (R) (E) 119.75 269.35 **PORTLAND CLNC DEL** - 121.725
FSS-BANGOR BGR-NOTAM SFM

NAVAIDS - KENNEBUNK VOR-DME - HA 117.100 ENE CH 118 N43°25.54' W70°36.81'
262° 4.6 NM to Fld. 192/(A)17°00.0'W
ENE DME unuse 030°-184° byd 25 NM blw 2000'
185°-230° byd 25 NM blw 2500'
268°-278° byd 30 NM blw 4600'

ILS/RADAR - → **ILS** - BRG 075° LCZR I-SFM 111.5 GS 3°

SAN FRANCISCO INTL, CA KSFO P (CG) N37°37.13' W122°22.53' 13
UTC-8(-7DT) **H-3B, L-2F-3B, A-2G**

(B) **RWY-01L**L4,5,9 (7650x200 ASP PCN 90 F/B/X/T) L4,5,50 **RWY-19R**
640→
RWY-01RL4,5,9 (8650x200 ASP PCN 100 F/B/X/T) L3,4,5,14,50 **RWY-19L**
560→
RWY-10LL4,5,9,50 (11870x200 ASP PCN 80 F/B/X/T) L2,3,4,5,10,50 **RWY-28R**
←300
RWY-10RL4,5,50 (11381x200 ASP PCN 80 F/B/X/T) L2,4,5,15,50 **RWY-28L**
←300

AIRPORT/FACILITY DIRECTORY B-593

SERVICE - LRA **LGT** - Rwy 19L MALSF non-std 1115' len with three SFL. **A-GEAR** - Rwy 01L EMAS 413' x 227', Rwy 19R EMAS 437' x 227', Rwy 01R EMAS 409' x 227', Rwy 19L EMAS 373' x 227'. **FUEL** - (NC-100LL, A, A+)

REMARKS - RSTD - RWY 10L: TORA 11870, TODA 11870, ASDA 11193, LDA 11193. RWY 28R: TORA 11870, TODA 11870, ASDA 11870, LDA 11236. RWY 10R: TORA 11381, TODA 11381, ASDA 10704, LDA 10704. RWY 28L: TORA 11381, TODA 11381, ASDA 10981, LDA 10275. RWY 01R: TORA 8650, TODA 8650, ASDA 8650, LDA 8090. RWY 01L: TORA 7650, TODA 7650, ASDA 7650, LDA 7010. Due to obstructed vision, twr is able to provide only ltd svc on Twy A btn gates 88 and 89. Twr pers are unable to determine whether this area is clear of tfc or obst. Hvy acft with wingspan of 171' or greater outbd under power on Twy Y prof fr entering W bound Twy Z. Trml apn 2 clsd UFN. Rwy 01L clsd to dep tri-jet acft with wingspan more than 155'. Twy S2 btn Twy Z and Twy S3 clsd to acft with wingspan over 215'. **CAUTION** - WIP UFN apch end Rwy 28L/R and 19L. Bird haz. Rubber accumulated first 3000' Rwy 28L and 28R. Pilots shall strictly flw nose-gear lines, no oversteering adjustment perms. Several rwy hold posn signs on rgt side of twy. Simultaneous opr in eff all rwy. **TFC PAT** - Rgt tfc Rwy 10R, 28R. **NS ABTMT** - For pro fone C650-821-5100, 1600-0100Z++ Mon-Fri. **CSTMS/AG/IMG** - 1600-0800Z++ Mon-Fri, C650-989-2501. **MISC** - Hi speed T grooved btn Rwy 28R and 28L. Rwy 10 pref rwy 0900-1400Z++, wx and cond perms. Flt Notification Svc, ADCUS, avbl. LLWAS. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. **CG** - Min 24 hr PPR exc CG msn, C650-808-2901/2902 dur nml duty hr 1600-2400Z++. Svc ltd to prk, ramp space only, C-12/C-20 or smaller. No fuel, messing, space A svc, govt sfc transportation, tran qtrs, maint. 15 min before arr ctc SAN FRAN AIR 345.0. **RWY** - All rwy grooved exc at rwy int.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 113.7 115.8 118.85 **REMARKS**: C650-877-3585/8422. **ASOS** - **REMARKS**: C650-872-0246. **NORCAL APP - (R) (E)** 128.325 134.5 135.65 254.3 338.2 (135.65 S)(128.325 254.3 Always RNAV STAR) **TWR - (V)** 120.5 269.1 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.8 **NORCAL DEP - (R) (E)** 120.9 135.1 307.2 323.2 (120.9 323.2 NW-E) (135.1 307.2 SE-W) **CLNC DEL** - 118.2 **USCG** - 345.0 **REMARKS**: Call SAN FRAN AIR. **FSS-OAKLAND OAK-NOTAM SFO**

NAVAIDS - VOT - 111.0 **SAN FRANCISCO VORW-DME** - L 115.800 SFO CH 105 N37°37.17' W122°22.43' At Fld. 7/(A)17°00.0'E
SFO unuse 025°-065° byd 30 NM blw 18,000'
035°-055° byd 12 NM blw 6500'
150°-190° byd 25 NM blw 4500'
190°-260° byd 10 NM blw 4500'
260°-295° byd 35 NM blw 3000'
295°-330° byd 20 NM blw 8000'

ILS/RADAR - ILS-DME - 19L, 28L/R. 19L GS signal not protected. Possible momentary lczr crs excursions.

SAN GABRIEL VALLEY, CA KEMT P N34°05.16' W118°02.09' 296 UTC-8(-7DT)

L-3E-4G-7B, A-2F
(B) **RWY-01** L1,6,50 (3995x75 ASP S12.5) L1,6,9,50 **RWY-19**
290→ ←641

SERVICE - LGT - When twr clsd ACTIVATE-MIRL and PAPI Rwy 01-19 and REIL Rwy 19-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 01: TORA 3504, TODA 3995, ASDA 3755, LDA 3465. RWY 19: TORA 3995, TODA 3995, ASDA 3995, LDA 3354. Remain over paved chan on climbout to N and to S. **CAUTION** - Lgtd water twr 1 NM WSW. Bird haz. **NS ABTMT** - Pro in eff, ctc afdl mgr C626-448-6129. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 121.2 **UNICOM** - 122.95 **ATIS** - 118.75 **REMARKS**: C626-444-1107. **SOCAL APP/DEP - (R) (E)** 125.5 318.2 349.0 379.25 **TWR** - Opr 1600-0400Z++. 121.2 **GND** - 125.9 **CLNC DEL** - **REMARKS**: Ctc SOCAL apch C800-448-3724 when twr clsd. **FSS-RIVERSIDE RAL-NOTAM EMT**

NAVAIDS - POMONA VORTAC - L 110.400 POM CH 41 N34°04.70' W117°47.22' 257° 12.4 NM to Fld. 1266/(A)15°00.0'E **EL MONTE NDB** - MHW 359.000 EMT N34°05.30' W118°01.87' At Fld. 305/11°57.5'E O/S
POM TACAN az unuse 280°-300° byd 20 NM blw 14,000'
POM VOR unuse 280°-300° byd 20 NM blw 13,000'
POM VORTAC unuse 300°-045° byd 20 NM
EMT NDB unuse 280°-050° byd 15 NM

B-594 AIRPORT/FACILITY DIRECTORY

SAN JOSE, CA VOR-DME - L 114.100 SJC CH 88 N37°22.48' W121°56.68' 117° 1.0 NM
to NORMAN Y MINETA SAN JOSE INTL. 097° 6.5 NM
to REID HILLVIEW OF SANTA CLARA CO. 35/(A)16°00.0'E
SJC VOR unuse 360°-070° byd 25 NM blw 6500'
140°-160° byd 25 NM blw 6100'
170°-240° byd 30 NM blw 6700'

L-2F-3B, A-2G

SAN LUIS CO RGNL, CA KSBP P N35°14.24' W120°38.56' 212 UTC-8(-7DT)
H-4G, L-3D-7A

(B) **RWY-07** (2500x100 ASP PCN 25 F/D/X/T) **RWY-25**
RWY-11 L1,2,5,8,15,43 (6101x150 ASP PCN 54 F/D/X/T) L1,5,9,43 **RWY-29**
800→ ←500

SERVICE - LGT - ACTIVATE-HIRL Rwy 11-29, MALSR, VASI Rwy 11 and REIL Rwy 29-CTAF.
VASI Rwy 29 opr cont. **A-GEAR** - Rwy 11 EMAS 300' x 170'. Rwy 29 EMAS 312' x 170'.

FUEL - A (ACI Jet, 1230-0600Z++, C805-782-9722, OT 30 min PN.) (NC-100LL, A)
FLUID - OX.

REMARKS - Opr 1400-0100Z++. **RSTD** - RWY 11: TORA 6100, TODA 6100, ASDA 6100, LDA 5300. RWY 29: TORA 6100, TODA 6100, ASDA 6100, LDA 5600. ATC unable to see acft in holding bay at NW end of Twy A. Movement fr holding bay rqr ATC apvl dur ATC hr. **CAUTION** - Bird haz dur win months. Taxilane widths less than std. **NS ABTMT** - For info ctc arpt mgr C805-781-5205. **MISC** - Rwy 29 calm wind rwy. Class D Airspace reverts to Class G when twr clsd. Tran parking exceeding 2 hr coord with FBO. **RWY** - Rwy 11-29 grooved.

COMMUNICATIONS - CTAF - 124.0 **UNICOM** - 122.95 **ATIS** - 120.6 **ASOS** - 120.6

REMARKS: C805-547-1260. LAWRS. **OAKLAND RDO** - 122.4 **REMARKS**: (RCO)
SANTA BARB APP/DEP - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 119.05

269.5.- 127.725 244.575 **TWR** - Opr 1400-0600Z++ 124.0 379.9 **GND** - 121.6

FSS-HAWTHORNE HHR-NOTAM SBP

NAVAIDS - MORRO BAY VORTACW - L 112.400 MQO CH 71 N35°15.14' W120°45.57' 083°
5.8 NM to Fld. 1463/(A)16°00.0'E
MQO VOR unuse 290°-315° byd 7 NM blw 4000'

297°-315° byd 13 NM blw 7000'

315°-090° byd 7 NM blw 7000'

ILS/RADAR - ILS or LOC - Lcizr unmtm when twr clsd.

SAN LUIS VALLEY RGNL BERGMAN FLD, CO KALS P

N37°26.11' W105°52.07' 7539 UTC-7(-6DT) H-3E-5A, L-8J-9E

(B) **RWY-02** L1,2,5,8,15,50 (8519x100 ASP S52 D70 2S89) L1,5,9,43 **RWY-20**
PCN 44 F/C/X/T)

SERVICE - LGT - ACTIVATE-HIRL Rwy 02-20, MALSR Rwy 02, PAPI Rwy 02, REIL and VASI
Rwy 20-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr daylight hr only. Cond not mnt 0530-1130Z++. **CAUTION** - Ints USAF stu trng
in the vcntry of KCOS and KPUB. **MISC** - Class E Airspace eff 1245-0200Z++ Mon-Fri;
1430-0200Z++ Sat-Sun; OT Class G. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 135.175 **REMARKS**:

C719-589-5669. **DENVER CENTER** - 128.375 379.95 **REMARKS**: (APP/DEP svc)

DENVER RDO - 122.15 **REMARKS**: (RCO) **FSS-DENVER DEN-NOTAM ALS**

NAVAIDS - ALAMOSA VORTACW - HA 113.900 ALS CH 86 N37°20.95' W105°48.93' 321°
5.7 NM to Fld. 7535/(A)13°00.0'E **BESAQ NDB** - MHW 400.000 VQ N37°21.27'

W105°55.86' 024° 5.7 NM to Fld. 7574/8°27.7'E

ALS VORTAC unuse 025°-045° byd 25 NM blw 15,900'

150°-180° byd 35 NM blw 11,600'

ILS/RADAR - ILS or LOC - Lcizr and GS unmtm.

SAN MARCOS RGNL, TX KHYI P N29°53.56' W97°51.78' 595 UTC-6(-5DT)

H-7C, L-19C-21A

(B) **RWY-08** L1,6,9 (6330x100 ASP S80) L1,6,9 **RWY-26**
RWY-13 L1,2,6,8,15,50 (5601x100 ASP S60) L1,6,50 **RWY-31**
RWY-17 L1,6,50 (5214x100 ASP S20) L1,6 **RWY-35**

AIRPORT/FACILITY DIRECTORY B-595

SERVICE - LGT - MIRL Rwy 08-26, 13-31 and 17-35 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 13, PAPI Rwy 13-31 and 17-CTAF. **FUEL** - (NC-100LL- self svc with credit card; A) **FLUID** - LOX

REMARKS - Opr daylt hr. **MISC** - Class D airspace reverts to class G when twr clsd.

COMMUNICATIONS - CTAF - 126.825 **ATIS** - 1300-0100Z++ 120.825 **REMARKS**: C512-353-8005, **AWOS-3PT** - **REMARKS**: C512-353-8005. **AUSTIN APP/DEP - (R) (E)** 119.0 127.225 317.65 370.85 **TWR** - Opr 1300-0100Z++ 126.825 **GND/CLNC DEL** - 120.125 **FSS-SAN ANGELO SJT-NOTAM HYI**

NAVAIDS - CENTEX VORTACW - HA 112.800 CWK CH 75 N30°22.71' W97°31.79' 205° 33.9 NM to Fld. 593/(A)6°00.0'E **GARYS NDB/LOM** - MHW 272.000 RU N29°57.53' W97°56.94' 127° 6.0 NM to Fld. 819/3°58.0'E Unmto.

ILS/RADAR - ILS or LOC - ILS and LOM unmto.

SAN MARCUS, CA **HAWTHORNE RDO** - 122.3 114.9T 122.1R (RCO) **VORTAC** - HA 114.900 RZS CH 96 N34°30.57' W119°46.26' 201° 6.1 NM to SANTA BARBARA MUNI. 277° 16.2 NM to SANTA YNEZ. 3598/(A)14°00.0'E HIWAS. RZS VOR unuse 140°-178° byd 27 NM **H-4G, L-3D-4F-7A**

SAN NICOLAS ISLAND NOLF, CA **NSI NAF** N33°14.39' W119°27.49' 506 UTC-8(-7DT) **H-4G, L-3E-4G**

(B) **RWY-12LS** (10002x200 PEM PCN 48 F/A/W/T) **L5 RWY-30**
991→

SERVICE - JASU - 1(NC-10C) **FUEL** - J5 (MIL)

REMARKS - Opr 1500-2400Z++ Mon-Thu/altn Fri. Clsd altn Fri, all Sat, Sun and hol. **RSTD** - OFFL BUS. 24 hr PPR for all acft opr OT. 48 hr PPR for C-5 and acft exceeding publ ldg wt fr San Nicolas ATC DSN 351-2253, C805-989-2253. Possible divert all acft exc emerg to Point Mugu NAWS due drone misl opr. Rwy 12 tkof and ldg 9002'. **CAUTION** - Possible turbulence short final Rwy 30. Unlgt'd wind turbines aprx 160' tall, lctd btn 3,930' and 6105' S of the rwy cntrl. **TFC PAT** - Rgt tfc Rwy 30. **NS ABTMT** - Remain at least 1 NM offshore or 1000'. **MISC** - Hgr space maint not avbl. Call Plead CON or Point Mugu APP 128.65 307.275 prior to entering W289. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - TWR - (E) 126.85 379.3 **PLEAD CON** - 132.425 306.6 **FSS-HAWTHORNE HHR-NOTAM NSI**

NAVAIDS - SAN NICOLAS ISLAND TACAN - L NSI CH 39 N33°14.10' W119°27.50' At Fld. 522/(A)12°00.0'E Umto when afld is clsd.
NSI TACAN unuse 108°-123° byd 29 NM blw 7700'
123°-283° byd 8 NM blw 5500'
123°-283° byd 12 NM

ILS/RADAR - ILS-DME - 30.

SAN SIMON, AZ **VORTACW** - HA 115.400 SSO CH 101 N32°16.15' W109°15.79' 069° 29.3 NM to LORDSBURG MUNI, NM. 255° 32.2 NM to COCHISE CO. 319° 39.7 NM to SAFFORD RGNL. 3600/(A)13°00.0'E HIWAS.

SSO DME unuse 020°-050° byd 30 NM blw 8000'
150°-190° byd 28 NM blw 11,300'
190°-220° byd 30 NM blw 9000'
235°-250° byd 30 NM blw 12,500'
350°-360° byd 30 NM blw 8000'
SSO VOR & TACAN unuse 020°-050° byd 30 NM blw 8000'
150°-190° byd 28 NM blw 11,300'
190°-220° byd 30 NM blw 9000'
235°-250° byd 30 NM blw 9900'
350°-360° byd 30 NM blw 8000'

H-4I, L-5D

B-596 AIRPORT/FACILITY DIRECTORY

SANDHILLS, NC RALEIGH RDO - 111.8T 122.1R (RCO) **VORTAC** - L 111.800 SDZ CH 55
N35°12.93' W79°35.28' 085° 9.9 NM to MOORE CO. 319° 14.2 NM
to MONTGOMERY CO. 207° 21.2 NM to RICHMOND CO. 247° 26.8 NM
to ANSON CO JEFF CLOUD FLD. 160° 27.6 NM to LAURINBURG MAXTON. 297°
30.2 NM to STANLY CO. 588/(A)3°0.0'W
SDZ VOR unuse 075°-143°
144°-154°
144°-154° byd 23 NM
155°-179° blw 5000'
180°-264° blw 8000'
301°-019° byd 10 NM blw 10,000'

H-9C, L-25E-35A-36F

SANTA BARBARA MUNI, CA KSBA P N34°25.57' W119°50.49' 13 UTC-8(-7DT)
H-4G, L-3D-4F-7A

(B) **RWY-07**L2,5,8,15 (6052x150 ASP PCN 66 F/A/X/U) L5,9,50 **RWY-25**
RWY-15L (4180x75 ASP PCN 14 F/A/X/T) **RWY-33R**
RWY-15RL1,6,9 (4184x100 ASP PCN 19 F/A/X/U) L1,6 **RWY-33L**

SERVICE - LGT - When twr clsd **ACTIVATE-MIRL** Rwy 15R-33L, **REIL** Rwy 15R-CTAF. **FUEL** -
A (Atlantic Avn, 1400-0600Z++, C805-964-6733, OT 1 hr PN, \$100 hr fee.) (NC-100LL - avbl
H24 with credit card.) **FLUID** - OX.

REMARKS - Attended 1400-0700Z++. **RSTD** - Jet TGL or lo apch proh. Rwy 15L-33R daylight
hr only. **CAUTION** - Bird haz. **TFC PAT** - Small acft 1004', large acft 1504'. Rgt tfc Rwy 07,
33R and 33L. **NS ABTMT** - Ctc Arpt OPS C805-692-6011. **MISC** - Class C Airspace reverts
to Class E when twr clsd. Ldg fee. **RWY** - Rwy 07-25 PFC.

COMMUNICATIONS - CTAF - 119.7 **UNICOM** - 122.95 **ATIS** - Opr H24. 132.65 **REMARKS:**
C805-967-0283. **ASOS** - **REMARKS:** C805-681-0583. **APP/DEP** - Opr 1400-0700Z++. OT
ctc LOS ANGELES CENTER 119.05 269.5. - (R) (E) 120.55 125.4 291.1 321.4 124.15 127.725
327.8 244.575 (120.55 321.4 151° -329°) (125.4 291.1 330° -150°) **TWR** - Opr
1400-0700Z++. (E) 119.7 254.35 **GND** - 121.7 **CLNC DEL** - 132.9

FSS-HAWTHORNE HHR-NOTAM SBA

NAVAIDS - **SAN MARCUS VORTAC** - HA 114.900 RZS CH 96 N34°30.57' W119°46.26'
201° 6.1 NM to Fld. 3598/(A)14°00.0'E HIWAS. **GAVIOTA VORTACW** - L 113.800 GVO
CH 85 N34°31.88' W120°05.47' 101° 13.9 NM to Fld. 2616/(A)16°00.0'E
GVO VORTAC unuse 117°-137° byd 35 NM
310°-095° byd 10 NM blw 8500'
360°-095° byd 20 NM blw 12,500'
140°-178° byd 27 NM

RZS VOR unuse

ILS/RADAR - ILS-DME - 07. Unmto when twr clsd.

SANTA CATALINA, CA VORTACW - L 111.400 SXC CH 51 N33°22.50' W118°25.19'
2090/(A)15°00.0'E **H-4G, L-3E-4G**

SANTA FE MUNI, NM KSAF P (ARNG) N35°37.03' W106°05.37' 6349 UTC-7(-6DT)
H-4K-6F, L-8I

(B) **RWY-02**L1,6,43 (8366x150 ASP PCN 46 F/C/X/T) L1,6,9,43 **RWY-20**
RWY-10L1,6,9 (6301x75 ASP PCN 4 F/C/Y/T) L1,6 **RWY-28**
RWY-15L1,6,9 (6316x100 ASP PCN 10 F/C/Y/T) L1,6,9,43 **RWY-33**

SERVICE - LGT - When twr clsd **MIRL** Rwy 02-20 preset lo ints. To INCR ints and
ACTIVATE-MIRL Rwy 15-33 and 10-28-CTAF. **FUEL** - A+ (Landmark Avn, avbl
1300-0400Z++, C505-471-2525; after hr fee \$160/hr.) (NC-100LL, A1, A1+) **FLUID** -
LHOXRB, SP

REMARKS - Opr 1300-0500Z++, OT C505-471-2525 or C505-577-1844. **TFC PAT** - R/W alt
7000' MSL. **NS ABTMT** - Pro in eff, WWW.SANTAFENM.GOV/AIRPORTS **MISC** - Class D
Airspace reverts to Class G when twr clsd. ARFF Index B eqpt avbl upon req. **ARNG** -
CAUTION - Chain link fence immed E of Maltese Cross. Apch Maltese Cross parl to fence
on crs 010° or 190°. Maltese unuse UFN. Ctc ARNG OPS 41.0. Opr 1500-2330Z++ Mon-Fri
exc hol. Ltd svc. **RWY** - Rwy 02-20 and 10-28 PFC.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 128.55 **ASOS** - **REMARKS:**
C505-474-3117. **ALBUQUERQUE CENTER** - (R) 132.8 346.35 **REMARKS:** (APP/DEP svc)
ALBUQUERQUE RDO - 122.2 **REMARKS:** (RCO) **TWR** - Opr 1400-0400Z++. (E) 119.5
239.3 **GND** - 121.7 **ARNG** - 41.0 **FSS-ALBUQUERQUE ABQ-NOTAM SAF**

AIRPORT/FACILITY DIRECTORY B-597

NAVAIDS - SANTA FE VORTACW - L 110.600 SAF CH 43 N35°32.43' W106°03.90' 332°
4.7 NM to fld. 6268/(A)13°00.0'E
SAF VORTAC unuse 015°-030° byd 30 NM blw 14,600'
ILS/RADAR - ILS-DME - 02. Unmto 0400-1400Z++.

SANTA MARIA PUB CPT G ALLAN HANCOCK, CA KSMX P

N34°54.00' W120°27.48' 261 UTC-8(-7DT) **H-4G, L-3D-4F-7A**
(B) **RWY-02** (5199x75 ASP PCN 6 F/B/Y/U) **RWY-20**
RWY-12 L1,2,5,8,15,50 (8004x150 ASP PCN 56 F/B/X/U) L1,5,50 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 12-30, MALSR Rwy 12, and twy lgt-CTAF. PAPI Rwy 12-30 opr cont. **FUEL** - A+ (Central Coast Jet Cntr, 1300-0500Z++, C805-937-9300, OT 20 min PN, \$75 fee.) (NC-100LL, A - Self svc fuel avbl N of twr.)

REMARKS - Opr 1400-0600Z++. **RSTD** - No TGL opr, ldg practice or practice inst apch 0600-1500Z++. Rwy 30 run-up apn wt limit T-110. **CAUTION** - Portions of Twy J unlgtd and not vis fr twr. Bird haz. Lgtd road less than 1/4 NM NW of and parl to Rwy 12-30. **TFC PAT** - Tfc pat alt 1261'; Jet acft 1761'. Rgt tfc Rwy 02 and 12. **MISC** - Calm wind (less than 8 kt) use Rwy 30. All mil acft supporting KVGB VIP movement ctc KVGB Comd Post 311.0 321.0. Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 118.3 **UNICOM** - 122.95 129.975 **ATIS** - Opr H24. 121.15
REMARKS: C805-347-9136. **ASOS** - **REMARKS:** C805-928-0384. Bcst over ATIS.

HAWTHORNE RDO - 111.0T 122.1R **REMARKS:** (RCO)

SANTA BARB APP/DEP - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 119.05 269.5.- (R) (E) 124.15 327.8 **TWR** - Opr 1400-0400Z++. (E) 118.3 239.25 **GND** - 121.9

FSS-HAWTHORNE HHR-NOTAM SMX

NAVAIDS - MORRO BAY VORTACW - L 112.400 MQO CH 71 N35°15.14' W120°45.57' 129°
25.8 NM to fld. 1463/(A)16°00.0'E **GUADALUPE VOR** - T 111.000 GLJ N34°57.14'
W120°31.29' 119° 4.4 NM to fld. 138/(A)16°0.0'E
MQO VOR unuse 290°-315° byd 7 NM blw 4000'

297°-315° byd 13 NM blw 7000'

315°-090° byd 7 NM blw 7000'

300°-325° byd 10 NM blw 3000'

GLJ VOR unuse

ILS/RADAR - ILS or LOC - Rwy 12 lczr BC unuse byd 25° rgt of crs, byd 9 NM blw 3000', byd 12 NM. DME BC unuse byd 9 NM blw 3000'. Lczr front crs unuse byd 25° rgt of crs. Lczr, G/S and DME unmtm when twr clsd. OM unmtm.

SANTA MONICA MUNI, CA KSMO P N34°00.95' W118°27.08' 170 UTC-8(-7DT)

L-3E-4G-7B, A-2G
(B) **RWY-03** L1,6,50 (3500x150 ASP S40 T60 TT105) L1,6,9,50 **RWY-21**

SERVICE - LGT - When twr clsd ACTIVATE-REIL Rwy 21 and MIRL Rwy 03-21-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - OX.

REMARKS - RSTD - Copter flt trng opr proh. Copter apch arpt at midfld at or abv 900'. Int dep and formation ldg and dep proh. PPR rqr for dual wheel acft in excess of 60,000 lb certified max ldg wt, ctc arpt mgr C310-458-8592. Curfew-No eng start, APU or tkof exc PPR lifeguard flt 0700-1500Z++ Mon-Fri and 0700-1600Z++ wkend. No TGL, stop-and-go or lo apch perms Sat, Sun, hol at any time or wknd SS-1500Z++. Eng maint runup, jets and turboprop, N side wi 300' E of Twy A4, piston eng on S side wi 300' E of Twy B4. PPR ex-mil acft ctc arpt mgr C310-458-8692. Turbine acft and acft over 12,000 lb proh on S side tran prk. IFR jets and turboprops ctc GND prior to eng start. Tran prk S side, next to bcn.

CAUTION - Exp negative impact to residential area 1000' off Rwy 03-21 dep end dur extn hi pwr settings on run-up or dep. **TFC PAT** - 1377' SEng; 1877' twin eng. VFR dep Rwy 21 turn left 10° over SMO VOR then turn rgt 225°. No crosswind turn til Lincoln Blvd, 1 NM W. If dep N, no rgt turn before shoreline. Rwy 03 dep, no turn prior to 405 freeway lctd 1 NM E. Rgt tfc Rwy 03. **NS ABTMT** - Cont noise ordinance in eff. Ctc noise office for pro C310-458-8692. Noise limits all acft; max noise ltd 95.0 db Single Event Noise Exposure Level recorded 2200' extn cntrl. Pure jet and Stage II, with or wo hush kits, proh. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee. **RWY** - Rwy 03-21 grooved.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 119.15 **REMARKS:** (C310-450-4620) **ASOS** - **REMARKS:** C310-392-6453. LAWRs. **SOCAL APP** - (R) (E) 124.3 124.9 125.2 128.5 269.0 235.975 263.025 363.2 **REMARKS:** (128.5 235.975 342°-068°)(124.9 269.0 069°-100°)(124.3 363.2 101°-245°)(125.2 263.025 246°-341°) **TWR** - Opr 1500-0500Z++. 120.1 257.8 **GND** - 121.9 **SOCAL DEP** - (R) (E) 125.2 263.025

CLNC DEL - **REMARKS:** Ctc SOCAL apch C800-448-3724 when twr clsd.

FSS-HAWTHORNE HHR-NOTAM SMO

B-598 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT- Unuse all areas exc at runup area for Rwy 03-21. 113.9

SANTA MONICA VORW-DME - L 110.800 SMO CH 45 N34°00.61' W118°27.40' At Fld.

114/(A)15°00.0'E

SMO VOR/DME unuse

070°-080° byd 30 NM blw 7000'

265°-275° byd 25 NM blw 14,000'

275°-005° byd 30 NM blw 14,000'

SANTA ROSA, CA VORW-DME - L 113.000 STS CH 77 N38°30.49' W122°48.64'

At CHARLES M SCHULZ SONOMA CO. 316° 18.2 NM to CLOVERDALE MUNI. 057°

20.7 NM to POPE VALLEY. 121/(A)16°00.0'E

STS VOR-DME unuse

360°-030° byd 25 NM blw 10,000'

030°-080° byd 25 NM blw 7500'

080°-120° byd 25 NM blw 5500'

340°-360° byd 32 NM blw 10,000'

L-2G-3A

SANTA ROSA, FL TACAN - L NGS CH 63 N30°36.91' W86°56.24'

At SANTA ROSA NOLF. 323° 6.4 NM to WHITING FLD NAS SOUTH. 147/(A)2°00.0'W

L-21C-22H

SANTA YNEZ, CA KIZA P N34°36.41' W120°04.53' 674 UTC-8(-7DT) **L-3D-4F-7A**

(B) **RWY-08** L1,6,9,50

(2803x75 ASP S12.5)

L1,6,9,50 **RWY-26**

SERVICE - LGT - MIRL Rwy 08-26 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 08-26 and Twy lgt-CTAF. PAPI Rwy 08-26 opr cont. **FUEL** - (NC-100LL, A - Avbl H24 auto sys.)

REMARKS - Opr 1500-0300Z++. **CAUTION** - Glider opr on dirt apch zone Rwy 26. Gliders

opr rgt tfc Rwy 26. **TFC PAT** - Copters apch fr the N and S on E end of arpt. **NS**

ABTMT - Rwy 26 tkof recommend hdg 210° at arpt perimeter if safety permits for NS

ABTMT.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.075 **REMARKS:**

C805-686-8903. **SANTA BARB APP/DEP** - Opr 1400-0700Z++, OT ctc LOS ANGELES

CENTER 119.05 269.5. - (R) (E) 124.15 327.8

FSS-HAWTHORNE HHR-NOTAM IZA

NAVAIDS - SAN MARCUS VORTAC - HA 114.900 RZS CH 96 N34°30.57' W119°46.26' 277°

16.2 NM to Fld. 3598/(A)14°00.0'E HIWAS.

RZS VOR unuse

140°-178° byd 27 NM

SANTEE COOPER RGNL, SC KMNI P N33°35.23' W80°12.52' 103 UTC-5(-4DT)

L-24I

(B) **RWY-02** L1,6,50

(3602x75 ASP S30)

L1,6,50 **RWY-20**

SERVICE - LGT - MIRL Rwy 02-20 preset lo ints dusk-0400Z++. To INCR ints and after 0400Z++ ACTIVATE-CTAF. **FUEL** - (NC-100LL - Self svc avbl H24 with credit card.)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **CAUTION** - Glider haz. Veh opr adj Rwy 02-20 and cros at mid-fld periodically.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - **REMARKS:** C803-478-6060.

SHAW APP/DEP - Opr 1200-0400Z++, OT ctc JACKSONVILLE CENTER 124.7 269.55 (R)

(E) 125.4 318.1 **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - VANCE VORTAC - L 110.400 VAN CH 41 N33°28.49' W80°26.92' 067° 13.8 NM

to Fld. 135/(A)6°00.0'W **MANNING NDB** - MHW 381.000 MNI N33°35.27' W80°12.37'

At Fld. 100/7°53.9'W Unmto.

VAN VOR unuse

209°-243° blw 2000'

244°-208° blw 18,000'

SARANAC LAKE, NY RDO - 109.2T 122.1R (BURLINGTON FSS) **VOR-DME** - L
 109.200 SLK CH 29 N44°23.07' W74°12.27' At ADIRONDACK RGNL. 139° 12.7 NM
 to LAKE PLACID. 1647/(A)14°00.0'W
 SLK DME unuse 089°-104° byd 25 NM blw 10,000'
 105°-110° byd 25 NM
 111°-165° byd 25 NM blw 10,000'
 300°-350° byd 36 NM blw 10,000'
 295°-305° byd 15 NM blw 9000'
 295°-305° byd 25 NM

L-32G

SARASOTA BRADENTON INTL, FL KSRQ P N27°23.73' W82°33.26' 30
 UTC-5(-4DT) **H-8H, L-21D-23B**

(B) **RWY-04** L1,5,50 (5006x150 ASP PCN 53 F/A/W/T) L1,5,9,50 **RWY-22**
RWY-14 L1,2,5,8,15,50 (9500x150 ASP PCN 47 F/A/X/T) L1,2,5,8,15,50 **RWY-32**
 1350→ ←1150

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-HIRL and PAPI Rwy 04-22 and 14-32, REIL Rwy 22, MALSR Rwy 14-32 and all twy lgt-CTAF. **FUEL** - A+ (Dolphin Avn Inc., C941-355-2902.) (NC-100LL, A)

REMARKS - RSTD - RWY 14: TORA 8350, TODA 9500, ASDA 8890, LDA 7540. RWY 32: TORA 8150, TODA 9500, ASDA 8660, LDA 7510. RWY 04: TORA 5009, TODA 5009, ASDA 5009, LDA 5009. RWY 22: TORA 5009, TODA 5009, ASDA 5009, LDA 5009. Twy F ltd to 70,000 lb GWT. When twr clsd, all acft are rqr to hold at the ILS hold posn signs abeam the thlds of Rwy 14 and 32 dur all wx cond. The apch to Rwy 14 and 32 are considered clear when acft are byd Rwy 14 an 32 thlds base upon ldg direction. PPR for hi speed taxi test. Ctc afld OPS C941-359-2770 ext 4300. **CAUTION** - Bird haz. **NS ABTMT** - Arpt has strict NS ABTMT pro for dep jet acft. Follow Sarasota Four or Skrus Two Dep, and do not turn prior to dep end of rwy. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri. Fone prior 2200Z++ preceding wknd; wkend arr fone prior 2200Z++ preceding Fri. C941-359-5040. Acft clearing CSTMS do not block Gates B6 or B10. **MISC** - Class C Airspace reverts to Class G when twr clsd. Class E 700' AGL and abv. Trml ramp unctl, do not call for push/power back. Arpt fld cond unmtmto 0600-1030Z++. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 124.375 **ASOS** - 124.375
REMARKS: C941-355-8482. LAWRS, LLWAS. **ST PETERSBURG RDO** - 115.2T 122.1R
REMARKS: (RCO) **TAMPA APP/DEP** - (R) (E) 119.65 124.95 353.575 354.0 **REMARKS:** 4000' and blw. **TWR** - Opr 1100-0500Z++. (E) 120.1 256.8 **GND** - 121.9 273.6 **REMARKS:** Advise when ready for taxi. **CLNC DEL** - 118.25
FSS-ST. PETERSBURG PIE-NOTAM SRQ

NAVAIDS - SARASOTA VOR-DME - HA 117.000 SRQ CH 117 N27°24.42' W82°33.82'
 At Fld. 19/(A)5°0.0'W

ILS/RADAR - ILS or LOC - Rwy 14 Lczz unuse byd 25° left and rgt of crs. Rwy 32 unmtmto when twr clsd.

SARATOGA, WY NDB - MHW 266.000 SAA N41°26.70' W106°49.93' At SHIVELY FLD.
 6925/9°19.1'E **L-9E-11E**

SARATOGA CO, (SARATOGA SPRINGS) NY 5B2 P N43°03.04' W73°51.70' 434
 UTC-5(-4DT) **L-32G**

(B) **RWY-05** L1,6,9,50 (4699x100 PEM S30) L1,6,9,50 **RWY-23**
RWY-14 L1,6 (4000x100 PEM S30) L1,6,9,50 **RWY-32**

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 05-23 and Rwy 14-32, REIL Rwy 05-23 and Rwy 32-CTAF. Rwy 05 rgt REIL O/S. Rwy 14-32 lgt O/S. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1230Z++-dusk. **RSTD** - Jet or turbine acft use Rwy 05-23. **CAUTION** - Glider act on wkend and ocnl wknd with extv pre-launch and after ldg gnd opr on shoulders of rwy in use. **CSTMS/AG/IMG** - Fone prior 2000Z++ preceding wknd, C518-431-0200, C800-973-2867. **RWY** - Rwy 05-23 extn 600' NE end and 100' SW end. Rwy 05-23 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 132.025 **REMARKS:** C518-884-9289. **ALBANY APP/DEP** - (R) 118.05 226.8 **ALBANY CLNC DEL** - **REMARKS:** (118.125 GCO) **FSS-BURLINGTON BTV-NOTAM BTV**

B-600 AIRPORT/FACILITY DIRECTORY

NAVAIDS - CAMBRIDGE VORW-DME - L 115.000 CAM CH 97 N42°59.66' W73°20.64' 293°
23.0 NM to Fld. 1490/(A)14°00.0'W HIWAS.
CAM DME unuse 040°-130° blw 9000'

SARATOGA SPRINGS, NY See SARATOGA CO

SARDY, CO TACAN - L RDY CH 90 N39°12.80' W106°51.49'
At ASPEN PITKIN CO SARDY FLD. 8000/(A)13°00.0'E
RDY TACAN Use rstd to apch pro.
SARDY

SARGO, IN DME - HA GVR CH 93(Y) N38°45.50' W85°28.24' At MADISON MUNI.
806/5°05.7'W
GVR DME unuse 010°-135° blw 3000i
010°-045° byd 25 NM blw 6000'
046°-304° byd 25 NM blw 5000'
305°-009° byd 25 NM blw 5000'

H-10F, L-27E

SAUFLEY, FL GAINESVILLE RDO - 108.8T 122.1R (RCO) **VOR** - L 108.800 NUN
N30°28.33' W87°20.15' 172° 7.2 NM to PENSACOLA NAS. 088° 7.7 NM
to PENSACOLA INTL. 234° 13.1 NM to WOLF NOLF, AL. 251° 16.3 NM
to BARIN NOLF, AL. 77/(A)1°00.0'E **L-21C-22H**

SAULT STE MARIE, MI GREEN BAY RDO - 255.4 112.2T 122.1R (RCO) **VOR-DME** -
HA 112.200 SSM CH 59 N46°24.73' W84°18.89' 091° 9.2 NM to BAR RIVER, ON. 303°
9.2 NM to SAULT STE MARIE, ON. 218° 11.7 NM to CHIPPEWA CO INTL. 139° 33.9 NM
to DRUMMOND ISLAND. 687/(A)4°00.0'W
SSM VOR unuse 085°-105° byd 10 NM blw 5000'
085°-105° byd 20 NM blw 8000'

H-2K-11A, L-31B

SAUSALITO, CA VORW-DME - L 116.200 SAU CH 109 N37°51.32' W122°31.37' 002°
1.5 NM to COMMODORE CENTER HELIPAD. 1040/(A)17°00.0'E
SAU VOR/DME unuse 300° - 313° byd 10 NM blw 12,000'
281° - 319° byd 20 NM blw 12,000'

H-3A, L-2F-3A, A-2G

SAVANNAH HARDIN CO, TN KSNH P N35°10.22' W88°13.00' 473
UTC-6(-5DT) **H-6J, L-16I**

(B) **RWY-01** L1,6,9,50 (5000x100 CON S45 D60) L1,6,9,50 **RWY-19**

SERVICE - LGT - REIL Rwy 01 and MIRL on ngt sensor. **FUEL** - (NC-100LL, A+)

REMARKS - Attended 1400-2400Z++ Mon-Sat, 1600-2400Z++ Sun. Unattended Christmas
and Thanksgiving. OT C731-727-7021 or C731-607-1940.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 133.925 **REMARKS:**
C731-925-6080. **MEMPHIS CENTER - (R)** 124.35 239.3 **REMARKS:** (APP/DEP svc)
FSS-JACKSON MKL-NOTAM MKL

NAVAIDS - JACKS CREEK VOR - L 109.400 JKS N35°35.94' W88°21.53' 163° 26.6 NM
to Fld. 630/(A)2°00.0'E

ILS/RADAR - ➔ **LOC** - BRG 189° LCZR I-SNH 108.3

SAVANNAH HILTON HEAD INTL, GA KSAV P (ANG)

N32°07.65' W81°12.13' 50 UTC-5(-4DT) **H-9B-12F, L-24H**

(B) **RWY-01** L1,5,50 (7002x150 CON PCN 70 R/C/W/T) L1,5,9,43 **RWY-19**
RWY-10 L1,2,3,4,5,8,15,50 (9351x150 CON PCN 70 R/C/W/T) L1,4,5,9,50 **RWY-28**
BAK-14 BAK-12A(B) (1500') BAK-14 BAK-12A(B) (1977')

AIRPORT/FACILITY DIRECTORY B-601

SERVICE - LRA **LGT** - When twr clsd, ACTIVATE-HIRL Rwy 01-19 and 10-28, REIL Rwy 19 and 28, MALSR Rwy 10-CTAF. VASI Rwy 19, PAPI Rwy 01 and 10-28 opr cont. **A-GEAR** - BAK-12A cable raised by BAK-14 device O/R to twr. **FUEL** - A++, A++100(Mil), A, A+ (Signature Flt Support, avbl 1100-0300Z++, C912-964-1557, OT fee \$100, 2 hr PN rqr.) (NC-100LL) **TRAN ALERT** - Tran acft proh when Tran Alert unavbl. Fleet svc unavbl.

REMARKS - Opr 1100-0400Z++. **RSTD** - 180° turns on asphalt proh to acft over 12,500 lb. Twy A, B, C, D, E, F, G, H ltd to dual wheel acft up to 173,000 lb and dual tandem wheel acft up to 310,000 lb. Twy B2 and C2 ltd to 12,500 lb. PPR for prk of gen avn acft on the air carrier trml ramp, C912-964-7501. Twy E clsd fr Rwy 28 to but not incl E2 to acft with wingspan of 175' or greater. E2 clsd to acft ldg Rwy 28, dist too short for safe turn around. S gen avn ramp clsd to acft with wingspan greater than 95'. South gen avn aprn open to wingspan greater than 95' via Twy D. **CAUTION** - Bird and deer haz. Acft/veh on S end Twy A and E end Twy E not vis fr twr. **TFC PAT** - Jet and turbo prop 1550', twin and SEng 1050' overhead 2050', copter 550', mil jet-overhead 2050'. **MISC** - Class C Airspace reverts to Class E when twr clsd. Flt Notification Svc, ADCUS, avbl. **ANG** - Combat Readiness Trng Cntr (CRTC)/ANG - PPR all acft. Ctc Base OPS DSN 860-3145/3497, C912-963-3145/3497. PPR 72 hr prior to arr, good for +/- 1 hour. Coord of PPR outside of block time by fone is rqr or req will be considered cnl. Duty hr 1230-2100Z++ Mon-Fri, clsd Sat-Sun, and hol. Avbl wkend for HHQ msn with 24 hr PN to AMOPS. BASH Phase II 01 Oct-30 Apr. **RWY** - All rwy grooved. Rwy 01-19 cntr 75' keel section of rwy conc full len; last 500' conc, full width, both ends. All twy int conc exc Twy B at the N end of the rwy and Twy B2. Remainder of Rwy 01-19 asphalt. Rwy 10-28 cntr 75' keel section conc full len; all twy int conc exc Twy C2 and C3. Remainder of Rwy 10-28 asphalt. Rwy 01-19, 28 - no RVR when twr clsd.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ATIS** - 123.75 **ASOS** - **REMARKS**: C912-966-0364. LAWRS, LLWAS **APP/DEP** - Opr 1100-0500Z++, OT ctc JACKSONVILLE CENTER 132.925 363.2.- (R) (E) 118.4 120.4 121.1 125.3 353.775 354.0 **REMARKS**: 371.875 353.775 (120.4 353.775 110°-269°) (118.4 354.0 270°-010°)(125.3 371.875 011°-109°) **TWR** - Opr - 1100-0500Z++. (E) 119.1 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 119.55 291.775 **165 AW COMD POST** - 225.75 **PMSV METRO** - 309.0 **CRTC OPS** - 237.0 **ANDERSON RDO** - 112.7T 122.1R **REMARKS**: (RCO) **FSS-MACON MCN-NOTAM SAV**

NAVAIDS - **SAVANNAH VORTAC** - HA 115.950 SAV CH 106(Y) N32°08.78' W81°11.95' 194° 1.1 NM to Flt. 22/(A)6°00.0'W HIWAS. **MAVIS NDB/LOM** - HW 368.000 SA N32°07.79' W81°19.89' 098° 6.6 NM to Flt. 22/6°56.6'W
SAV DME unuse 085°-100° byd 39 NM blw 3000'
126°-132° byd 33 NM blw 3000'
SAV TACAN az and DME unuse 342°-343° byd 30 NM
SAV TACAN unuse 248°-251° byd 31 NM blw 3000'
SAV VOR unuse 042°-047°

ILS/RADAR - **ILS** or **LOC** - Rwy 01 Lczz unuse byd 25° left and rgt of crs.

SAVOY, MS NDB - MHW 356.000 ME N32°14.84' W88°46.30' 318/1°55.9'W **L-18G**

SAWMILL, LA VORW-DME - HA 113.750 SWB CH 84(Y) N31°58.39' W92°40.63' 346° 14.0 NM to JONESBORO. 164/(A)2°00.0'E
SWB VOR-DME unuse 211°-229° blw 13,000'
230°-239°
240°-210° blw 2500'

H-6I, L-22E

SAWYER CO, WI KHYR P N46°01.52' W91°26.59' 1216 UTC-6(-5DT) **H-2I, L-14I**
(B) **RWY-03** L1,2,6,8,9,50 (5002x100 ASP S40 D65 2S82) L1,2,6,8,15,50 **RWY-21**
RWY-16 (1088x120 GRS) **RWY-34**

SERVICE - **LGT** - ACTIVATE-REIL Rwy 03, MIRL and PAPI Rwy 03-21, and MALSR Rwy 21-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-0100Z++ May-Oct; 1400-2300Z++ Nov-Apr. **RSTD** - Rwy 16-34 clsd 1 Dec-15 Apr. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 113.4
GREEN BAY RDO - 113.4T 122.1R **REMARKS**: (RCO) **MINNEAPOLIS CENTER** - 126.45 276.4 **REMARKS**: (APP/DEP svc) **FSS-GREEN BAY GRB-NOTAM HYR**

B-602 AIRPORT/FACILITY DIRECTORY

NAVAIDS - HAYWARD VOR-DME - L 113.400 HYR CH 81 N46°01.14' W91°26.78' At Fld.
1208/(A)3°00.0'E **VHF/DF**
HYR VOR/DME unuse byd 20 NM
blw 10,000'

ILS/RADAR - ILS - Unmto.

SAWYER INTL, MI **KSAW** P N46°20.95' W87°23.78' 1204 UTC-5(-4DT) **H-2J, L-31A**
(B) **RWY-01** L1,2,5,8,15,50 (9071x150 PEM PCN 43 F/B/X/U) L1,5,9,50 **RWY-19**

SERVICE - LRA **LGT** - When twr clsd, ACTIVATE-MALSR Rwy 01, HIRL Rwy 01-19, and REIL Rwy 19-CTAF. **FUEL** - A+ (Boreal Avn, avbl 1100-0200Z++, OT C906-222-3062, 1 hr PN rqr. Aft hr fee \$50/hr.) (NC-100LL, A)

REMARKS - Attended 1000-0100Z++, OT C906-222-3062. Arpt mgr C906-346-3308.
CAUTION - Bird and deer haz. **MISC** - Ldg fee may be waived with fuel purchase. Unsched acft opr with more than 30 seats rqr 48 hr PPR ctc arpt mgr C906-346-3308 or C906-364-0939. ARFF Index C avbl, ctc arpt mgr to confirm avbl of pers and eqpt. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF - 119.975 **UNICOM** - 122.7 **AWOS-3** - 118.375 **REMARKS**:
C906-346-5126. **MINNEAPOLIS CENTER - (R) (E)** 119.1 290.2 **REMARKS**: (APP/DEP svc)
GREEN BAY RDO - 123.6 **REMARKS**: (RCO) **TWR** - Opr 1100-0300Z++. 119.975
GND - 121.65 **FSS-GREEN BAY GRB-NOTAM SAW**

NAVAIDS - SAWYER VORW-DME - HA 117.100 SAW CH 118 N46°21.54' W87°23.85'
At Fld. 1196/(A)4°00.0'W **SUOMI NDB/LOM** - MHW 410.000 SO N46°15.71' W87°24.97'
014° 5.3 NM to Fld. 1106/4°55.5'W
SAW DME unuse 250°-090° byd 30 NM blw 4500'
SAW VOR unuse 330°-090° byd 10 NM blw 8000'

ILS/RADAR - ILS - Unmto. ILS coupled apch N/A blw 1360'

SAYRE, MC **ALESTER RDO** - 115.2T **H-6G, L-15C**

SCAGGS ISLAND, CA **VORTACW** - L 112.100 SGD CH 58 N38°10.76' W122°22.39'
048° 4.8 NM to NAPA CO. 239° 9.0 NM to GNOSS FLD. 336° 24.2 NM
to ANGWIN PARRETT FLD. 5/(A)17°00.0'E **L-2F-3A, A-2G**

SCAPPOOSE INDUSTRIAL AIRPARK, OR **KSPB** P
N45°46.26' W122°51.71' 58 UTC-8(-7DT) **H-1B, L-1C**
(B) **RWY-15** L6,9,50 (5100x100 ASP S30 D50 2D90) L6,50 **RWY-33**

SERVICE - FUEL - (NC-100LL, A)

REMARKS - Opr 1600Z++-dusk. **CAUTION** - Extv ultralight act on W side parl twy. **TFC**
PAT - Rgt tfc Rwy 33.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.875 **REMARKS**:
C503-543-6401. **PORTLAND APP/DEP - (R)** 133.0 124.35 299.2 **CLNC DEL** - 121.65
FSS-MC MINNVILLE MMV-NOTAM SPB

NAVAIDS - BATTLE GROUND VORTACW - HA 116.600 BTG CH 113 N45°44.87'
W122°35.49' 256° 11.4 NM to Fld. 253/(A)21°00.0'E
BTG TACAN unuse 035°-085° byd 35 NM blw 10,000'

ILS/RADAR - LOC-DME - 15. Lczz unuse byd 20° W of crs.

SCHENECTADY CO, (STRATTON ANGB) NY **KSCH** P (ANG)
N42°51.15' W73°55.72' 378 UTC-5(-4DT) **H-11C-12J, L-32G**
(B) **RWY-04** L1,2,5,8,15,50 (7001x150 ASP PCN 34 R/B/X/T) L1,5,50 **RWY-22**
RWY-10 L1,6,50 (4850x150 ASP) L1,6,9,50 **RWY-28**
200→ S55 D134 2S170 2D/D1430
2D218 C5559 2D/2D2541)

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-MALSR Rwy 04, HIRL Rwy 04-22, MIRL Rwy 10-28-CTAF. REIL Rwy 28 O/S indef. **JASU** - (A/M32A-86) (MA-1A) (AM32-95) **FUEL** - A++(Mil) (NC-100LL, A) **FLUID** - SP(Mil) **LOX**(Mil) **OIL** - O-148-156(Mil)

AIRPORT/FACILITY DIRECTORY B-603

REMARKS - Opr 1230-0330Z++. **RSTD** - Rwy 15-33 clsd. No ultralight opr in Class D Airspace wo twr avbl. **CAUTION** - Bird haz. Mil C-130 pattern opr conducted daily. **NS ABTMT** - Proc in eff for lg acft remaining in pat, ctc afld mgr for details.
CTSMS/AG/IMG - Fone prior 2000Z++ preceding wk, C518-431-0200, C800-973-2867. Flt Notification Svc, ADCUS, avbl. **MISC** - No updated fld or BA rpt avbl btn 0330-1230Z++. Ldg fee for tran multi-eng acft req twr svc 0330-1230Z++. Class D Airspace reverts to Class G when twr clsd. **ANG** - PPR Base OPS dur duty hr DSN 344-2321, C518-344-2321; OT Comd Post DSN 344-2420, C518-344-2420. OFFL BUS. **ANG APRON**: Orange dashed wingtip clnc lines both sides of yellow cntr taxilane. Dashed wingtip lines provide positive, clearly identifiable obst clnc for taxiing acft. Any object prk on back side of lines provide no wingtip clnc issue. Schenectady Co Arprt fone C518-399-0377. **BASH** Phase II period 1 Jul to 15 Oct. Bird Watch Cond **SEVERE** (tkof and ldg proh unless emerg or immed opr nec; local and tactical trng proh). Bird Watch Cond **MODERATE** (multiple apch proh, dep and full stop allowed if rte avoids bird act). **RWY** - Rwy 10-28 grooved.

COMMUNICATIONS - **CTAF** - 121.3 **UNICOM** - 122.95 130.55 **REMARKS**: (122.95 for svc fr FBO) **AWOS-3** - 119.275 **ALBANY APP/DEP** - (R) (E) 118.05 263.075 **TWR** - (E) 121.3 321.1 **ANG OPS COMD POST** - 140.45 251.25 291.9 **REMARKS**: (Call SKIER)
FSS-NEW YORK ISP-NOTAM SCH

NAVAIDS - **HUNTER NDB** - MHW 356.000 HEU N42°51.25' W73°56.01' At Flt. 331/13°28.3'W **VHF/DF**

ILS/RADAR - **ILS** - GS and Lczr unmtm when twr clsd. Unuse MM inbd.

SCHOLES INTL AT GALVESTON, TX KGLS P N29°15.92' W94°51.63' 6 UTC-6(-5DT) H-7C, L-19E-21A

(B) **RWY-07** (CLSD 3831x150 CON) **RWY-25**
RWY-14 L1,2,5,8,15,50 (6000x150 PEM S30 D45 2D90) L5,9,50 **RWY-32**
RWY-18 L6,9,50 (6001x150 CON S30 D45 2D90) L6,9,50 **RWY-36**

SERVICE - LRA **LGT** - HIRL Rwy 14-32 and MIRL Rwy 18-36 preset med ints. When twr clsd-ACTIVATE MALS Rwy 14-CTAF. **FUEL** - (NC-100LL, A - After hr fone C409-771-1109. Self svc avbl H24 with credit card.)

REMARKS - Opr 1200-0200Z++. **CAUTION** - Bird haz. 178' lgt bldg 2000' NE apch end Rwy 18. 124' lgt crane NW side arpt and 2 157' lgt twr btn Rwy 32 and 36. Men, eqpt and copter opr vcnty arpt. **CTSMS/AG/IMG** - 1400-2300Z++ Mon-Sat, fone prior 2300Z++ preceding wk, C713-454-8000. **MISC** - Rwy 14 first 1100' conc. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - **CTAF** - 120.575 **UNICOM** - 123.05 **ASOS** - 119.275 **REMARKS**: C409-740-9248. O/S UFN. **MONTGOMERY CO RDO** - 122.15 122.2 **REMARKS**: (RCO) **HOUSTON APP/DEP** - (R) (E) 134.45 284.0 **GALVESTON TWR** - Opr 1200-2400Z++. 120.575 **GND** - 118.625 **CLNC DEL** - Opr 2400-1200Z++. 135.35 **REMARKS**: When twr clsd ctc HOUSTON APP at C281-443-5844. To cnl C281-443-5888.
FSS-MONTGOMERY CO CXO-NOTAM GLS

NAVAIDS - **SCHOLES VORW-DME** - L 113.000 VUH CH 77 N29°16.16' W94°52.06' At Flt. 4/(A)6°00.0'E **TRINITY VORW-DME** - L 113.600 MHF CH 83 N29°32.78' W94°44.85' 192° 17.8 NM to Flt. 38/(A)7°00.0'E **HOBBY VORW-DME** - HA 117.100 HUB CH 118 N29°39.34' W95°16.60' 132° 32.0 NM to Flt. 47/(A)5°00.0'E **GALVESTON NDB** - HHW 206.000 GLS N29°20.04' W94°45.37' 231° 6.8 NM to Flt. Unk/2°08.3'E O/S VUH VOR unuse 285°-295° byd 35 NM blw 2500'

ILS/RADAR - **ILS** or **LOC** -

SCHOOLCRAFT CO, MI GREEN BAY RDO - 122.25 (RCO) VORW-DME - T 110.400 ISQ CH 41 N45°58.58' W86°10.41' At SCHOOLCRAFT CO. 061° 36.0 NM to LUCE CO.

680/(A)5°00.0'W
ISQ DME unuse byd 30 NM blw 3000'
ISQ VOR unuse 110°-090° byd 30 NM blw 3000'
H-2J, L-31B

SCHUYLKILL CO, (JOE ZERBEY) PA KZER P N40°42.39' W76°22.38' 1729 UTC-5(-4DT) L-30J

(B) **RWY-04** (2523x140 GRS) **RWY-22**
←200
RWY-11 L1,6,9,50 (4599x75 ASP S21) L1,6,9,50 **RWY-29**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A)

B-604 AIRPORT/FACILITY DIRECTORY

REMARKS - Attended 1230-2200Z++ Mon-Fri; OT fone C570-617-6002. **CAUTION** - Deer haz. **MISC** - Rwy 04-22 not maint win months. **RWY** - Rwy 04-22 not maint win months. Rwy 04-22 edge and displ thld mrk with orange cones.

COMMUNICATIONS - **CTAF/UNICOM** - 123.075 **AWOS-3** - 127.575 **REMARKS**:

C570-544-2778. **WILLIAMSPORT RDO** - 114.6T 122.1R **REMARKS**: (RCO)

HARRISBURG APP/DEP - (R) (E) 118.25 269.45 **CLNC DEL** - **REMARKS**: Ctc HARRISBURG APP at C800-932-0712. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - **RAVINE VORTAC** - L 114.600 RAV CH 93 N40°33.20' W76°35.96' 059° 13.8 NM to Fld. 1750/(A)11°00.0'W

SCOTLAND, TX NDB - MHW 344.000 SKB N33°46.94' W98°29.29' 983/4°18.1'E Unmto 0200-1200Z++. **L-17B**

SCOTT AFB MIDAMERICA, IL KBLV MIL/CIV N38°32.71' W89°50.11' 459

UTC-6(-SDT) **H-5D, L-27C, A-1B**

(B) **RWY-14L** L5,9,50 (10000x150 CON PCN 82 R/B/W/T)

L2,5,8,15,50 **RWY-32R**

RWY-14R L2,5,8,15,50 (8010x150 PEM PCN 69 R/B/W/T)

L2,5,8,15,50 **RWY-32L**

←209

SERVICE - L-AOE **JASU** - 6(A/M32A-86) 3(AM32-95) **FUEL** - A+++ (Mil - Scott AFB fuel svc avbl 1100-0500Z++, OT rqr 1 hr PN.) A+ (Mid-America/Arprt Trml Svc, 1400-0200Z++, OT 1 hr PN, C618-566-5265) (NC-100LL) **FLUID** - SP (Mil) PRESAIR (Mil) LHOX (Mil) LOX (Mil) **OIL** - O-133-148 (Mil) SOAP (Mil) **TRAN ALERT** - Opr 1200-0400Z++ wkd; 1400-2300Z++ wkend; clsd Federal hol. Mil svc at MidAmerica (civ side) opr 1400-0200Z++, 24 hr PPR OT. FBO mil svc ltd to refueling (DLA contract) and de-icing only. Ctc FBO at C618-566-5265 for specific prk and svc. Hot Pit refuel avbl to certain acft with 3 hr PN and a max of 2 at a time. Ctc 375 AMW comd post 20 min prior to arr for Hot Pit req.

REMARKS - **RSTD** - Scott AFB is PPR. All inbound acft must ctc 375th cmd post or 126th ANG cmd post NLT 30 min prior to ldg. Mil support may not be avbl on MidAmerica side of fld without prior coord thru Scott AFB. PPR DSN 576-1861, C618-256-1861, fax extn 6718. ANG ramp/svc ctc 126th AM DSN 760-4275, C618-222-4275 or 126TH Comd Post extn 4255, fax extn 4252. PPR issued up to seven days prior to arr. MidAmerica 24 hr Arprt OPS C618-566-5227. Pkg at 126th ARW ramp is OFFL BUS requiring 48 hr PPR. AMC acft rstd dur BASH Phase II and when arprt enters Bird Watch Conditions MODERATE or SEVERE. When arprt is code MODERATE or SEVERE no lcl IFR/VFR tfc pat. When arprt code SEVERE, tkof/ldg proh wo 375 OG/CC apvl. Dur Phase II, dly BASH windows are estimated as SR+1-SR-1 and SS+1-SS-1. Dur BASH window (when code LOW) wo trns pat perms; initial tkof/full stop ldg are at AC discretion. Ctc ATIS, PTD, 375 AW Comd Post or twr for current code. Mil ramps clsd to civ acft wo prior coord and a ldg perms Nr on file. No deicing svc avbl on Scott main mil ramp. Ltd deicing capability. Acft Comdr must coord with Scott AFB Comd Post DSN 576-5891, C618-256-5891 for avbl at least 24 hr prior to dep. Acft with wingspan more than 170' are proh fr taxiing on Scott main ramp taxi lane wo afld mgmt apvl. **CAUTION** - Dense civ air tfc all quad, all alt. Unexpected bumps occur on Twy G btn rwys when crossing bridges and tunnels. Use min speed when opr in area. Use caution when utilizing Twy G, 0.25 NM E of Rwy 14R-32L int, grad chg of 3° and a 70° turn present. On coming tfc may not be vis due to terrain. Bird and wildlife haz. **TFC PAT** - Overhead, ftr acft, 2500'; rectangular 2000'; lgt acft and copter rectangular 1500'. Dur VFR cond: tkof, lo apch, TGL and clsd pat, acft will not exceed 2000' til fld bdry to avoid overhead pat. Rgt tfc Rwy 32R. **CSTM/AG/IMG NAV** - CSTMS avbl. Ctc base OPS 72 hrs prior to exp arr to coord. Civ acft must be cleared by US CSTMS if given a min 72 hr ntc prior to acft arr. **MISC** - First 6000' Rwy 32L is asphalt, remaining 2001' is conc; locked wheel turns on asphalt portion of rwy proh. 180° turns on asphalt portion of rwy auth for lgt and med cat acft only. Rwy 32L 1000' ovrn (N end) avbl; Rwy 14R no ovrn (S end) avbl. H24 Wx svc avbl at DSN 576-5905, C618-256-5905. AN/FMQ-19 Automated Observing Sys in use; augmented by human obsn when nec. If Wx flt unavbl, remote svc avbl fr 15 Opr Wx Squadron DSN 576-9755, C618-256-9755. Each rwy has different levels of ARFF support. Consider Rwy 14L-32R a civ arprt providing FAA Index B support for civ acft. All mil acft to either rwy are provided a USAF reduced level of svc for Cat levels IAW AFI 32-1001. ACARS avbl. TACAN Gnd rcvr ck pt unuse. **RWY** - Rwy 32R, 32L rollout RVR avbl. Rwy 14R-32L grooved.

AIRPORT/FACILITY DIRECTORY B-605

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95 **PTD** - 142.3 372.2
D-ATIS - Opr 1200-0600Z++. 128.7 256.7 REMARKS: D-ATIS, data link enabled.
ST LOUIS APP/DEP - (R) (E) 125.2 281.5 **TWR - (E)** 128.25 253.5 **GND** - 119.2 275.8
CLNC DEL - 119.875 263.025 **375 AMW COMD POST** - 139.9
126 ARW COMD POST - 138.55 277.7 **PMSV METRO** - 239.8
FSS-ST. LOUIS STL-NOTAM BLV

NAVAIDS - SCOTT TACAN - T SKE CH 59 N38°32.72' W89°51.10' At Flt. 440/(A)2°00.0'W
No-NOTAM MP: 1200-1600Z++ Wed and Thu (1500/3+1). **GOOEY NDB/LOM** - HW
385.000 JD N38°28.68' W89°44.28' 313° 6.1 NM to Flt. 421/1°51.8'W No-NOTAM MP:
1200-1600Z++ Tue (1500/3+1)
SKE DME unuse 345°-355° byd 7NM blw 2000'
SKE TACAN unuse 355°-010° byd 20NM blw 3000'
345°-355° byd 7NM blw 2000'
345°-355° byd 10NM blw 5000'

ILS/RADAR - ILS or LOC - No-NOTAM MP: Rwy 32L 1200-1600Z++ Fri (1500/3+1). Rwy 32R
1200-1600Z++ Tue (1500/3+1). **LOC-DME** - No-NOTAM MP: Rwy 32L 1200-1600Z++ Fri
(1500/3+1).

SCOTT CITY, KS NDB - MHW 256.000 TQK N38°28.81' W100°53.30'
At SCOTT CITY MUNI. 2958/5°50.6'E **L-10G**

SCOTT MUNI, TN KSCX P N36°27.34' W84°35.15' 1545 UTC-5(-4DT) **H-5A, L-25A**
(B) **RWY-05** L6,9,50 (5506x75 ASP S28 D40) L1,2,6,9,42,50 **RWY-23**

SERVICE - LGT - ACTIVATE-ODALS Rwy 23-CTAF. **FUEL** - (NC-100LL, A+ - Avbl H24 with
credit card.)

REMARKS - Attended 1300-2300Z++ Mon-Sat; 1730-2300Z++ Sun. **CAUTION** - Wildlife
haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 135.025 REMARKS:
C423-569-6651. **INDIANAPOLIS CENTER - (R)** 124.625 371.925 REMARKS: (APP/DEP
svc) **FSS-NASHVILLE BNA-NOTAM BNA**

SCOTTSBLUFF, NE COLUMBUS RDO - 122.6 112.6T 122.1R (RCO) **VORTAC** - HA
112.600 BFF CH 73 N41°53.65' W103°28.92' 244° 5.2 NM
to WESTERN NEB RGNL WILLIAM B HEILIG FLD. 4169/(A)13°00.0'E
BFF TACAN unuse 025°-060° byd 25 NM blw 6300'
310°-025° byd 25 NM blw 6500'

H-5A, L-12F

SCOTTSDALE, AZ KSDL P N33°37.37' W111°54.63' 1510 UTC-7 **H-4I, L-5B, A-2H**
(B) **RWY-03** L1,6,9,50 (8248x100 ASP S45 D75 2S95) L1,6,9,50 **RWY-21**
740→ ←400

SERVICE - LGT - When twr clsd ACTIVATE-MIRL, PAPI and REIL Rwy 03-21-CTAF. **FUEL** - A,
A+ (Landmark Avn, C480-948-2400.) (NC-100LL)

REMARKS - Opr 1200-0500Z. **RSTD** - RWY 03: TORA 8249, TODA 8249, ASDA 7849, LDA
7110. RWY 21: TORA 8249, TODA 8249, ASDA 8069, LDA 7669. No TGL 0430-1300Z. All
mil acft provide 24 hr advance ntc prior arr C480-312-8478. No midfld dep on Rwy 03-21.
Acft with max tkof wt 75,001-100,000 lb PPR, C480-312-8478. **CAUTION** - Bird haz. **NS**
ABTMT - Extremely noise sensitive areas all quad, no maint run-up 0500-1400Z, no
formation apch or overhead pat wo prior auth. Str-in apch pref. Voluntary curfew
0500-1300Z. **CSTMS/AG/IMG** - U S CSTMS user fee arpt, CSTMS svc avbl dly 1600-0200Z.
48hr PN req. Apv Ldg Rights and Ovft Exm req. C480-312-8483 or C602-721-1018.

MISC - Tran fee for acft 12,500 lb or greater (based on Max Certificated Ramp Wt). Tran
RON parking fee. Rwy 03 calm wind rwy. Rwy 03-21 have 200' blast pad both ends. Class D
Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 119.9 **ATIS** - Opr H24. 118.6 REMARKS: C480-998-5144.
ASOS - REMARKS: C480-483-3049. LAWRS. **PRESCOTT RDO** - 122.2 122.6 REMARKS:
(PHOENIX RCO) **PHOENIX APP/DEP - (R) (E)** 120.7 239.0 **TWR** - Opr 1300-0400Z. (E)
119.9 **GND** - 121.6 **CLNC DEL** - 124.8 **FSS-PRESCOTT PRC-NOTAM SDL**

B-606 AIRPORT/FACILITY DIRECTORY

NAVAIDS - PHOENIX VORTACW - HA 115.600 PXR CH 103 N33°25.98' W111°58.21' 003°

11.8 NM to Fld. 1184/(A)12°0.0'E

PXR DME unuse

PXR TACAN unuse

PXR VOR unuse

PXR VORTAC unuse

215°-315°

345°-360° byd 33 NM blw 11,000'

345°-360° byd 33 NM blw 10,000'

015°-034° byd 33 NM blw 10,000'

090°-100° byd 15 NM blw 8000'

185°-190° byd 30 NM blw 8000'

185°-190° byd 38 NM blw 9000'

190°-230° byd 20 NM blw 10,000'

345°-034° byd 10 NM blw 6000'

345°-034° byd 20 NM blw 8000'

360°-015° byd 33 NM blw 11,000'

SCREAMING EAGLE, KY **TACAN** - L HXW CH 96 N36°39.56' W87°30.67' 049°

1.3 NM to CAMPBELL AAF. 298° 21.3 NM to LAKE BARKLEY STATE PARK. 564/(A)1°0.0'W

Unmto btn 0400-1400Z++.

HXW TACAN az unuse

HXW TACAN DME unuse

240°-250° byd 20 NM blw 3000'

325°-360° byd 20 NM blw 3500'

L-161

SCRIBNER, NE **VORW-DME** - T 111.000 SCB CH 47 N41°36.29' W96°37.73'

At SCRIBNER STATE. 146° 10.5 NM to FREMONT MUNI. 1318/(A)6°00.0'E VORW

unmto. L-121

SEA ISLE, NJ **MILLVILLE RDO** - 114.8T 122.1R (RCO) **VORTAC** - HA 114.800 SIE CH 95

N39°05.73' W74°48.02' 233° 7.3 NM to CAPE MAY CO. 9/(A)9°00.0'W HIWAS.

SIE DME unuse

SIE TACAN az unuse

SIE TACAN DME unuse

SIE VOR unuse

065°-110°

238°-048° byd 34 NM blw 1800'

065°-110°

238°-048° byd 34 NM blw 1800'

017°-048° byd 10 NM blw 1800'

017°-048° byd 18 NM blw 2500'

017°-048° byd 24 NM blw 3500'

017°-048° byd 33 NM blw 4500'

017°-048° byd 37 NM blw 5500'

049°-070° byd 12 NM blw 2500'

049°-070° byd 17 NM blw 4500'

049°-070° byd 35 NM blw 6000'

060°-110° byd 20 NM blw 3900'

071°-215° blw 2500'

071°-215° byd 14 NM blw 4500'

071°-215° byd 30 NM blw 5500'

238°-292° byd 10 NM blw 4000'

238°-292° byd 31 NM blw 7000'

293°-016° byd 34 NM

293°-016° byd 10 NM blw 3000'

293°-016° byd 15 NM blw 4000'

293°-016° byd 22 NM blw 5000'

293°-016° byd 24 NM blw 7000'

H-101-121, L-34G

SEAL BEACH, CA **VORTACW** - L 115.700 SLI CH 104 N33°47.00' W118°03.29'

At LOS ALAMITOS AAF. 278° 5.3 NM to LONG BEACH. 020° 6.5 NM

to FULLERTON MUNI. 289° 11.4 NM to COMPTON WOODLEY. 22/(A)15°00.0'E HIWAS.

SLI TACAN az and DME unuse 125°-195° byd 20 NM blw 5000'

SLI VOR unuse 125°-180° byd 30 NM blw 4000'

H-4G, L-3E-4H, A-2H

SEARCY MUNI, AR **KSRC** P N35°12.64' W91°44.25' 265 UTC-6(-5DT) **H-6J, L-16G**

(B) **RWY-01** L1,6,15,50

(6008x100 ASP S-24)

L1,6,9,50 **RWY-19**

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -

(NC-100LL, A. For jet A or svc after hr call C501-279-1080. H24 with credit card.)

AIRPORT/FACILITY DIRECTORY B-607

REMARKS - Opr 1300-2400Z++. **CAUTION** - Gyrocopter haz daylight hr. Extv stu pilot opr.
Twy E clsd UFN. Extv agricultural acft opr 500' AGL and blw.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3PT** - 128.325 **REMARKS**:
C501-268-4280. **LITTLE ROCK APP/DEP** - 119.75 291.775 **REMARKS**: Call
C501-379-2908. **LITTLE ROCK CLNC DEL** - 119.75 **REMARKS**: C501-918-4608.
FSS-JONESBORO JBR-NOTAM SRC

NAVAIDS - **LITTLE ROCK VORTACW** - HA 113.900 LIT CH 86 N34°40.66' W92°10.83' 029°
38.7 NM to Fld. 240/(A)5°0.0'E **CERCY NDB/LOM** - MHW 375.000 DS N35°07.35'
W91°45.70' 013° 5.4 NM to Fld. Unk/0°06.2'W
LIT TACAN az unuse 320°-335° byd 5 NM
LIT TACAN DME unuse 355°-056° byd 38 NM blw 3000'
LIT TACAN unuse 221°-228° byd 20 NM blw 2800'
229°-239° byd 20 NM blw 2500'
260°-280° byd 35 NM blw 5000'

ILS/RADAR - ➔ **ILS or LOC** - BRG 011° LCZR I-DSY 110.1 CH 38 GS 3°. Unmto.

SEARLE, NE **VORW-DME** - T 110.200 SAE CH 39 N41°07.15' W101°46.56' At SEARLE FLD.
3256/(A)11°00.0'E
SAE DME unuse 274°-034° byd 15 NM
H-5B, L-10G-12G

SEATTLE CENTER, WA **KZSE (R) (E) d120.3 d120.3 126.6 126.6 d306.2 d306.2**
343.6 343.6 (135.925 Hi Alt Flt Watch) ANTELOPE MOUNTAIN - d124.85 d306.3 **ARCATA**
- 124.85 306.3 **BADGER MOUNTAIN** - d127.05 **134.95 134.95 270.3 270.3 d353.9 d353.9**
BEACON HILL - d120.3 d120.3 **127.05 127.05 135.525 135.525 273.6 273.6 353.9**
COTTONWOOD - **118.55 d123.95 251.1 d282.3 DALLESPORT** - **126.6 126.6 343.6 343.6**
FERNDALE - d124.85 **135.15 d306.3 360.7 FORT LAWTON** - d127.05 d127.05 d**353.9**
d353.9 **HOQUIAM** - 128.3 269.0 **HORTON** - d125.8 d127.55 **132.075 d239.0 254.35**
257.65 d291.7 **KIMBERLY** - **135.45 281.4 KLAMATH FALLS** - d127.6 **134.9 263.05**
d346.35 **LAKESIDE** - d123.95 d282.3 **LAKEVIEW** - d127.6 **135.35 335.55 d346.35**
LARCH MOUNTAIN - d128.3 d128.3 **126.6 126.6 d269.0 d269.0 343.6 343.6 MARLIN** -
126.1 291.6 **MEDFORD** - 124.85 d127.55 **135.15 d254.35 306.3 360.7 MOHLER** -
d128.45 d307.8 **MULLAN PASS** - d128.45 d307.8 **NASSEL** - d124.2 d317.6 **NEAH BAY** -
d125.1 d125.1 d319.2 d319.2 **REDMOND** - 121.35 d128.15 **134.9 135.35 d257.75**
263.05 279.6 335.55 REX-PARRETT - 121.35 d279.6 **SCAPPOOSE** - d124.2 128.15
257.75 d317.6 **SEATTLE TACOMA** - 269.125 **SPOKANE** - 119.225 d123.95 d282.3 335.5
STAMPEDE PASS - 132.275 d134.95 d134.95 d270.3 **THE DALLES** - d119.65
135.45 d257.6 281.4 WALLULA - d132.6 d269.35 **321.3 WENATCHEE** - d126.1 291.6
WHIDBEY ISLAND - 125.1 125.1 d128.5 d134.95 d134.95 d270.3 d270.3 d306.9 **319.2**
319.2 **YAKIMA** - 118.55 **120.3 120.3 d132.6 135.525 135.525 251.1 d269.35 273.6 273.6**
353.9 353.9 H-1-3, L-1-2-11-13

SEATTLE TACOMA INTL, WA **KSEA P N47°26.99' W122°18.71' 432**
UTC-8(-7DT) **H-1B, L-1D**

(B) RWY-16L L2,3,4,5,10,50	(11900x150 CON PCN 110 R/B/W/T)	L2,3,4,5,15,50 RWY-34R
RWY-16C L2,3,4,5,10,50	(9426x150 CON S120 D250 2D550 2D/2D21120 PCN 96 R/B/W/T)	L2,4,5,15,50 RWY-34C
RWY-16R L2,3,4,5,10,50	(8500x150 CON PCN 89 R/B/W/T)	L2,4,5,15,50 RWY-34L

SERVICE - LRA **FUEL** - (NC-100LL- 6 hr PPR ctc C206-433-5481, A, A1) **TRAN ALERT** - Tran
svc O/R.

B-608 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 16L: TORA 11901, TODA 11901, ASDA 11901, LDA 11901. RWY 34R: TORA 11901, TODA 11901, ASDA 11901, LDA 11901. Twy A, S of Twy G rstd to acft with wingspan 225' and smaller. Taxilane W rstd to wingspan 135' or less N of Twy N and 167' or less S to Twy N. Seattle ramp twr provides advsy ctl only. Taxilane on N side of N satellite rstd to wingspan of less than 118'. Tri-taxilanes at N satellite: Cntr (green) taxilane rstd to wingspan of 135' or less. When an acft is on the cntr (green) or other (orange/blue) taxilanes, no other acft can simul use the adj taxilane(s). Orange and blue taxilanes are rstd to wingspans less than 118'. Two acft can simul use the outer taxilanes. Access to Air Cargo 4 prk and cargo areas rstd to acft with wingspan 170' or less. Twy for Corporate Hgr ramp ltd to acft with 104' or less wingspan for taxi opr. Acft with wingspan 171' or greater prk at PAX gates or Cargo 7 must provide 30 min PN to pushback to Seattle ramp twr when vis less than 2400' RVR. **CAUTION -** Bird haz. Copter ldg/dep avoid ovft of fuel farm lctd at SE corner of arpt. Do not mistake Twy T for rwy. **NS ABTMT -** Btn 0600-1500Z++ the use of extn reverse thrust is discouraged byd what is necessary for opr or safety reasons. Ns Abtmt pro in eff btn 0600-1400Z++. For further info ctc SEA Ns Abtmt Office C206-787-7496. **CS/TMS/AG/IMG -** 1400-0100Z++, C206-553-1971/1974. **MISC -** ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Flt Notification Svc, ADCUS, avbl. **RWY -** Rwy 16L-34R, 16R-34L grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS -** 118.0 **REMARKS:** C206-241-6025.
ASOS - **REMARKS:** C206-214-2592, WSP **APP/DEP - (R)** 119.2 120.1 120.4 123.9 125.6 125.9 126.5 133.65 269.125 273.45 284.7 290.9 338.2 377.15 **REMARKS:** (119.2 284.7 076°-160° Rwy 16, 341°-075°) (120.1 290.9 199°-300°) (120.4 269.125 301°-340°) (125.6 arr fr West) (125.9 290.9 301°-340° Rwy 16 076°-160° Rwy 34) (126.5 377.15 161°-198°) (133.65 arr Rwy 16) **TWR - (E)** 119.9 120.95 239.3 (119.9 239.3 Rwy 16L-34R, 16C-34C) (120.95 239.3 Rwy 16R-34L) **CPDLC -** **REMARKS:** (LOGON KUSA) **GND -** 121.7
CLNC DEL - 128.0 **FSS-SEATTLE SEA-NOTAM SEA**

NAVAIDS - VOT - 117.5 **SEATTLE VORTACW -** HA 116.800 SEA CH 115 N47°26.12'

W122°18.58' At Flt. 348/(A)19°0.0'E
SEA TACAN az unuse 008°-163°
173°-293°
SEA TACAN unuse 008°-028° byd 20 NM blw 4500'
008°-028° byd 30 NM blw 7000'
203°-253° byd 27 NM.
SEA VOR unuse 303°-008° byd 30 NM blw 3500'
008°-023° byd 20 NM blw 3500'
008°-023° byd 30 NM blw 4100'
233°-273° byd 8 NM blw 5500'
233°-273° byd 20 NM blw 8000'
233°-273° byd 30 NM blw 10,000'
233°-273° byd 35 NM blw 11,000'
303°-333° byd 20 NM blw 2900'
303°-333° byd 30 NM blw 4000'
333°-353° byd 15 NM blw 3500'
353°-008° byd 20 NM blw 2900'

ILS/RADAR - ILS or LOC, ILS - Rwy 16L Lcizr unuse byd 15° left of crs. Possible Rwy 16L GS fluctuation on final when wx is at or abv 800' and 2 SM. Possible Rwy 16L GS fluctuation prior to DGLAS when wx is blw 800' and 2 SM.

SEBAS, TX NDB/LOM - MHW 338.000 HR N26°18.31' W97°39.44' 175° 4.7 NM
to VALLEY INTL. 29°3'50.0"E **L-20H-21A**

SEDALIA RGNL, MO KDMO P N38°42.45' W93°10.56' 910 UTC-6(-5DT) **H-5D, L-27A**
(B) **RWY-05L6** (3519x50 ASP S9 D11 **L6 RWY-23**
PCN 7 F/D/X/T)
RWY-18L1,6,9,50 (5500x100 CON S30 D48 **L1,6,9,50 RWY-36**
PCN 17 R/C/W/T)

SERVICE - LGT - ACTIVATE-REIL Rwy 18-36-CTAF. PAPI, MIRL Rwy 18-36, Rwy 05-23 opr cont. **FUEL -** (NC-100LL - avbl self svc H24. Jet A avbl after hr - \$80 fee. Fone C660-826-8100.)

REMARKS - Opr 1300-0100Z++ Mon-Fri, Apr-Oct; 1300-2400Z++ Mon-Fri, Nov-Mar; 1400-2200Z++ Sat-Sun. **CAUTION -** Wildlife haz. **TFC PAT -** Rwy 23, 36 rgt tfc.

AIRPORT/FACILITY DIRECTORY B-609

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 120.525 REMARKS:

C660-826-8225. **COLUMBIA RDO - 122.05** REMARKS: (RCO)

WHITEMAN APP - (R) (E) 127.45 284.0 REMARKS: Opr 1300-0500Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, clsd hol; OT ctc KANSAS CITY CENTER 135.575 323.150.(KNOB NOSTER RCAG) **WHITEMAN DEP - (R) (E) 125.925 343.65** REMARKS: Opr 1300-0500Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, clsd hol; OT ctc KANSAS CITY CENTER 135.575 323.150 (KNOB NOSTER RCAG) **FSS-COLUMBIA COU-NOTAM DMO**

NAVAIDS - SEDALIA NDB - MHW 281.000 DMO N38°42.26' W93°10.60' At Fld. 878/0°40.1'E

SEDLY, IN NDB/LOM - MHW 212.000 VP N41°27.07' W86°52.64' 276° 5.9 NM
to PORTER CO RGNL 740/4°27.3'W Unmto. **L-28I**

SELFRIDGE ANGB, MI KMTC ANG (ARNG) N42°36.83' W82°50.21' 580
UTC-5(-4DT) **H-10G, L-28J, A-1A**

(B) **RWY01** L1,5,9,12,50 (9000x150 PEM PCN 59 R/B/W/T) L12,5,9,11,50 **RWY-19**

SERVICE - L-AOE LGT - ACTIVATE-HIRL, REIL, PAPI Rwy 01-19 SALS Rwy 01 and ALSF Rwy 19-120.15. JASU - 1(A/M32A-60) 1(A/M32A-86) 1(MC-11) FUEL - A+++ (Mil- Avbl 1200-0300Z++ Mon-Fri, 1430-2100Z++ Sat-Sun; clsd hol.) FLUID - SP PRESAIR LPOX LOX HPOX OIL - O-128-133-148 (SOAP 1215-2100Z++ Mon-Fri, OT DSN 273-5777) TRAN ALERT - Opr 1230-0130Z++, clsd hol. Ltd fleet svc avbl PN required ctc DSN 273-5640 or C586-239-5640

REMARKS - Opr 1230-0400Z++, exc hol. OT unctl for DHS, ARNG, USCG or emerg opr. **RSTD -** PPR all acft, DSN 273-5322/4402. Haz cargo pad can accommodate C130 use, day only. No tie downs and no long term prk on pad. **CAUTION -** Bird haz. East ramp wind cone unlgt day use only. **TFC PAT -** Ftr rectangular and clsd-2200'; all others 1700'. Rgt tfc Rwy 01, left tfc Rwy 19. **MISC -** VIP acft ctc PTD 30 min prior to arr with firm chock time. Base OPS DSN 273-5322, C586-239-5322; fax DSN 273-5814, C586-239-5814; NOTAM DSN 273-4069, C586-239-4069. Snow removal accomplished 1215-2100Z++ wkd. Tran acft req use of Selfridge ANGB Drop Zones (DZs). Rwy 01-19 S 1500' conc, cntr 5700' asphalt, N 1800' conc. Rwy 01-19 S ovrn hardened may be used for tkof, day VFR cond only. Class D Airspace reverts to Class E when twr clsd. **RWY -** Rwy 01-19 transversely grooved.

COMMUNICATIONS - PTD - 372.2 ATIS - 125.325 270.1 APP - Opr 1200-0400Z++; OT ctc CLEVELAND CENTER 127.7 290.425. **(R) (E) 119.6 318.2** REMARKS: (VFR ARR 30 NM unct 119.6 318.2) **TWR -** Opr 1230-0400Z++ OT unctl for DHS, NG, CG or emerg opr. OT ctc CLEVELAND CENTER. **(E) 120.15 225.4 GND - 128.3 275.8 DEP -** Opr 1200-0400Z++; OT ctc CLEVELAND CENTER 127.7 290.425. **(R) (E) 119.6 391.9**

CLNC DEL - 128.3 275.8 CMD POST - 311.0 321.0 REMARKS: (Call Quarterback Control) **SELFRIDGE - 120.15 USCG DETROIT AIR - 345.0X 5696**
FSS-LANSING LAN-NOTAM MTC

NAVAIDS - SELFRIDGE TACAN - L MTC CH 64 N42°36.77' W82°49.91' At Fld.

575/(A)6°00.0'W No NOTAM MP: 1300-1500Z++ Thu (1500/3). Unmto.

MTC TACAN unuse 050°-075° byd 10 NM

250°-280° byd 20 NM blw 4000'

ILS/RADAR - ILS - No-NOTAM MP: ILS-1300-1500Z++ Tue (1500/3) GS-1300-1700Z++ Wed (1500/3). Unmto. **RADAR -** No NOTAM MP 1300-1700Z++ Fri (1500/3).

SELINSGROVE, PA RDO - 110.4T 122.1R (WILLIAMSPORT FSS) VOR-DME - L 110.400

SEG CH 41 N40°47.45' W76°53.04' 034° 2.0 NM to PENN VALLEY. 046° 7.7 NM

to SUNBURY. 088° 15.4 NM to NORTHUMBERLAND CO. 610/(A)8°00.0'W HIWAS.

TACAN az decom.

SEG DME unuse

098°-150° byd 20 NM blw 5,000'

151°-185° byd 19 NM

255°-265° blw 7,000'

295°-300° byd 25 NM blw 4,500'

098°-150° byd 20 NM blw 5,000'

106°-116° byd 20 NM blw 10,000'

151°-185° byd 19 NM

250°-285° byd 10 NM blw 14,000'

295°-300° byd 25 NM blw 4,500'

SEG VOR unuse

H-10H-12I, L-30J

B-610 AIRPORT/FACILITY DIRECTORY

SEMINOLE, FL GAINESVILLE RDO - 117.5T 122.1R (RCO) **VORTAC** - HA 117.500 SZW
CH 122 N30°33.37' W84°22.44' 171° 9.6 NM to TALLAHASSEE INTL. 178/(A)2°00.0'E
H-8G, L-21D-221

SEMINOLE, OK NDB - MHW 278.000 SRE N35°16.31' W96°40.49' At SEMINOLE MUNI.
1002/3°11.5'E Mnt daylight hr. **L-15E**

SEMMES, AL VORTACW - HA 115.300 SJI CH 100 N30°43.56' W88°21.56' 104° 6.4 NM
to MOBILE RGNL. 204° 18.0 NM to TRENT LOTT INTL, MS. 190/(A)5°00.0'E
SJI TACAN unuse 024°-034°
120°-130°
SJI VOR unuse 023°-033°
199°-209°
211°-221° byd 30 NM blw 6000'
233°-243° byd 22 NM blw 5000'
310°-320° byd 22 NM blw 8000'
330°-340°
355°-015° byd 20 NM blw 4000'
207° only byd 24NM

H-6J-7E-8F, L-21C-22G

SENECA CO, OH 16G P N41°05.64' W83°12.75' 786 UTC-5(-4DT) **L-28J-29A**
(B) **RWY-06** L1,6,9,50 (4000x75 ASP) L1,6,9,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 06-24-CTAF. PAPI Rwy 06 and 24 unuse
5° left of cntrln. Rwy 24 VGSJ unuse byd 4° left and 8° rgt of crs. **FUEL** - (NC-100LL, A -
avbl 24 hr with credit card)

REMARKS - Opr 1300Z++-dusk.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 127.125 **REMARKS:**

C419-443-1043. **TOLEDO APP/DEP - (R) (E)** 120.8 317.55

FSS-CLEVELAND CLE-NOTAM CLE

NAVAIDS - FLAG CITY VORTAC - L 108.200 FBC CH 19 N40°57.32' W83°45.36' 073°
26.0 NM to Fld. 823/(A)2°00.0'W **TIFFIN NDB** - MHW 269.000 TII N41°05.68' W83°12.90'
At Fld. Unk/7°10.4'W Unmto.
FBC DME unuse 100°-125° byd 25 NM blw 4000'

SEWARD, NE NDB - MHW 269.000 SWT N40°51.68' W97°06.72' 1511/3°24.4'E **L-101**

SEWART, TN See SMYRNA

SEYER, MS NDB/LOM - MHW 334.000 UU N35°00.93' W88°36.94' 177° 6.1 NM
to ROSCOE TURNER. 511/2°19.2'W

SEYMOUR JOHNSON AFB, NC KGSB AF N35°20.36' W77°57.64' 109
UTC-5(-4DT) **H-9C-12H, L-35B-36F**
(B) **RWY-08** L2,5,11,50 (11760x300 PEM PCN 53 R/B/W/T) L2,5,11,50 **RWY-26**
HOOK BAK-12A(B) (36' OVRN) HOOK BAK-12B(B) (1490')
HOOK BAK-12B(B) (1490') HOOK BAK-12A(B) (52' OVRN)

SERVICE - L-AOE LGT - Rwy 08-26 70' gated thld lgt. **A-GEAR** - BAK-12B(B) always in
place. The potential for tail hook skip exists, due conc inlay meeting asphalt pavement at
the Rwy 26 underrun/Rwy 08 ovrn BAK 12 barrier. **JASU** - 8(M32A-60A/B) 5(M32A-86)
1(MC-11) 1(MC-1A) **FUEL** - A+ **FLUID** - SP PRESAIR LPOX; LOX-24 hr PN rqr. **OIL** -
O-148 SOAP **TRAN ALERT** - Avbl 1200-0400Z++ Mon-Fri; 1530-2300Z++, Sat-Sun. Exp
1-2 hr svc/refuel delays wkend, hol, peak periods and ltd maint. Ltd fleet svc avbl for mil
acft only. 50 gal lavatory cart will be supplied to aircrew to svc acft.

AIRPORT/FACILITY DIRECTORY B-611

REMARKS - Opr 1200-0400Z++. **RSTD** - OFFL BUS. Tran acft exp full stop ldg dur lcl flying period. PPR ctc AMOPS 24 hr PN DSN 722-4097, C919-722-4097, fax 4100. PPR all acft incl DV, haz cargo and air evac regardless of affiliation for notification and coord purposes. Tran acft ctc AMOPS via PTD prior arr to confirm svc rqr. Issued PPR valid 30 min prior or after ETA, early/late arr/dep must be re-coord. 72hr PN rqr for all acft carrying hot cargo. C5 acft should exp reduced level of svc-coord 1 wk prior to arr for PPR and svc. **CAUTION** - Unctd veh tfc on twy and aprn. Trees 3000' E of apch Rwy 26. Unlgtgd obst (trees) E and W apch ends Rwy 08-26 pent 50:1. Afld grass cutting Mar-Nov, exp INCR bird act in vcnty of mowers. **TFC PAT** - Rgt tfc Rwy 08. Rectangular 1300'; overhead 1800'. Lgt acft 1000' with rgt tfc Rwy 26. **NS ABTMT** - Quiet hr 0330-1100Z++. **CSTMS/AG/IMG** - Ltd to US DoD acft only with 24 hr PN. **MISC** - Wx DSN 722-4089/4087, C919-722-4089/4087, fax ext 4092. Forecaster avbl 0300-0400Z++ Mon-Fri, with deviations determined by 916 ARW and 4 FW opr hrs. Opr hr vary with lcl flying sked. Remote briefing svc avbl fr 26 OWS, Barksdale AFB, DSN 331-2635/2636/2651, C318-529-2635/2636/2651, fax ext 2609, web: <https://26ows.us.af.mil>. Wx obs avbl H24 via AN/FMQ-19 Automated Obsn Sys augmented by human obsn dur op hr. Human obsn sfc vis ltd fr 0°-130° and 180°-360° by flightline hgr, fac, and trees. Tur vis incl in ATIS rpt when twr vis and sfc vis differ dur rapidly chg wx cond. Current RCR and RSC info avbl via PTD and ATIS. All inbd acft with VIP ctc consolidated Comd Post 60 NM out. Hvy acft land long over BAK-12s, if unable ctc Afld OPS 30 min prior. ACC reduced same rwy separation for ACC acft only. Rwy 08-26: first 1000'x300' con ea end. Cntr 75' con with 112' asp edges, grooved. UHF equipped acft will use UHF as prim ATC freq when arr/dep Seymour Johnson.

COMMUNICATIONS - **SFA** 277.4 **PTD** - 372.2 **ATIS** - No-NOTAM MP 0900-1030Z++ Fri. 317.625 **APP** - OT ctc WASHINGTON CENTER 135.5 281.42. - **(R) (E)** 119.7 123.7 273.6 290.9 (119.7 273.6 111° -257°)(123.7 290.9 258° -110°) **TWR** - **(E)** 126.25 370.875 **GND** - 138.1 275.8 **DEP** - OT ctc WASHINGTON CENTER 135.5 281.42. - **(R) (E)** 119.7 123.7 273.6 290.9 338.6 (123.7 290.9 N) (119.7 273.6 S) **CLNC DEL** - 128.025 270.8 **916TH COMD POST** - 311.0 321.0 **REMARKS:** (Lighthouse CON). **4FW COMD POST** - 311.0 321.0 **REMARKS:** (Call RAYMOND 25, HAVE QUICK timing unavbl.) **PMSV METRO** - 323.925 **ACC SOF** - 376.1 **REMARKS:** Call LION SOF **FSS-RALEIGH RDU-NOTAM RDU**

NAVAIDS - **SEYMOUR JOHNSON TACAN** - L GSB CH 112 N35°20.11' W77°58.28' At Fld. 69/(A)8°00.0'W No- NOTAM MP: 0500-1030Z++ Mon - Fri (1500/3+1). GSB TACAN unuse 171°-239° byd 10 NM 240°-170° byd 30 NM blw 4000'

ILS/RADAR - **ILS** - No- NOTAM MP: 0500-1030Z++ Mon - Fri. **RADAR** - Digital ASR No-NOTAM MP 0500-1030Z++ Mon-Fri.

SHAFTER, CA RANCHO MURIETA RDO - 122.5 (RCO) **VORTACW** - HA 115.400 EHF CH 101 N35°29.07' W119°05.84' 133° 3.6 NM to MEADOWS FLD. 273° 4.8 NM to SHAFTER MINTER FLD. 139° 10.8 NM to BAKERSFIELD MUNI. 323° 17.1 NM to DELANO MUNI. 549/(A)14°00.0'E HIWAS. **H-4G, L-3D-7B**

SHAKER HILL, MA NDB - MHW 251.000 SKR N42°27.34' W71°10.71' 295° 5.0 NM to LAURENCE G HANSCOM FLD. 341/14°37.6'W Unmto UFN. SKR NDB unuse byd 10 NM **L-33D-34J**

SHAW, NE NDB - MHW 263.000 HWB N40°15.90' W96°45.42' 1250/3°10.2'E HWB NDB unuse byd 15 NM **L-10I**

SHAW AFB, SC KSSC AF N33°58.36' W80°28.23' 241 UTC-5(-4DT) **H-9B-12G, L-24I**
(B) **RWY-04L** L25,11,50 (10014x150 CON PCN 38 R/B/W/T) L25,11,50 **RWY-22R**
HOOK BAK-12A(B) (45' OVRN) HOOK BAK-12B(B) (1457')
HOOK BAK-12B(B) (1457') HOOK BAK-12A(B) (45' OVRN)
RWY-04R L25,12,50 (8014x150 CON PCN 41 R/C/W/T) L25,11,50 **RWY-22L**
←HOOK E5 (75' OVRN) HOOK BAK-12B(B) (1210')
HOOK BAK-12B(B) (1221') HOOK E5 (65' OVRN) →

B-612 AIRPORT/FACILITY DIRECTORY

SERVICE - L-AOE **LGT** - All rwy thld lgt gated. **A-GEAR** - Nml BAK-12 configuration: Both Rwy 04R-22L and Rwy 04L-22R: apch down, dep up. Both Rwy 04L/22R ovrn A-G BAK-12s are in raised posn. BAK-12A are nstd 900' run out, 1 1/4 in cable and 50,000 lb w setting. Call twr or Base OPS at least 20 min in advance to req other configurations. **JASU** - 2(M32A-60) 2(A/M32A-86) **FUEL** - A++ **FLUID** - SOAP SP PRESAIR LPOX LOX. LOX-24 hr PN rqr. **OIL** - O-128-133-148 **TRAN ALERT** - Tran Alert svc avbl 1230-0030Z++ Mon-Fri, clsd wkend and hol. Tran Alert after hr support proh unless supporting higher HQ drct missions. No fleet svc avbl. Concurrent refuel not avbl. Exp 2-3 hr svc/refuel delays wkends, hol and peak periods. Ltd maint. No de-ice svc avbl. Tran acft will retain drag chutes to prk.

REMARKS - Opr 1200-0400Z++ Mon-Fri, 1400-2200Z++ Sat-Sun, clsd fed hol and ACC family days. **RSTD** - 20 Ftr Wg quiet hr in eff 0400-1200Z++. PPR all ldg acft, ctc Aflid Mgmt 1145-0430Z++, DSN 965-2356, C803-895-2357. Issued PPR valid 1 hr +/- ETA, coord rqr for PPR outside of block time. Tran acft ctc Base OPS PTD prior arr to confirm svc rqr. For air evac or ugent req dur afd closure, aircrews must ctc Comd Post DSN 965-5850 or via UHF. Tran acft ctc twr prior to exiting rwy. South Trim Pad and test cell SW of Twy A clsd. Arpt unuse as wx altn outside of tran alert opr hr. Hvy acft evg arr/dep delays dur wing flying. Only 20 FW lcl opr apv to fly str-in apch to Rwy 4L with VGS1 inop at ngt. **CAUTION** - Tran pilots will not climb abv 1000' on dep dur VFR cond til clear of arpt bdry unless specifically cleared to do so by ATC. Specific taxi instr for hvy acft ctc GND (may rqr back taxi on rwy to appropriate ladder twy). Twy D cntr direc guidance sign missing on Rwy 04R apch end. Acft with wingspan larger than 180' must use wingwalkers when taxiing on Twy B cntrln, 45' obst lctd 140' S Twy B cntrln. Twy G edge lgts sited incorrectly; lctd 35' fr twy edge. Wingwalkers rqr in vcnty of cargo scales and marshalling yd lctd 75' fr W edge of North Ramp. Unctd veh tfc on twy and apn. **TFC PAT** - Rectangular 1500', overhead 2000'. **MISC** - ACC RSRs apply to ACC acft only. Wx 965-2362, C803-895-2362, Forecaster avbl 1100Z-0330Z++, Mon-Fri, clsd wknd and hol. Opr hr vary with lcl flying sked. Remote briefing svc avbl fr 26 OWS, Barksdale AFB, DSN 331-2651/2636/2636, C-318-529-2651/2635/2636. Website: <https://26ows.af.mil>. Wx obsn avbl H24 via AN/FMQ-19 Automated Obsn Sys. Augmented AN/FMQ-19 when rqr dur opr hr and resource protection. Human obsn sfc vis ltd fr 230°-030° by flightline hangars, building, and trees. Class C Airspace eff 1200-0400Z++, OT Class E. Twy G TACAN ck pt sign should read BRG 22 vice BRG 199; Twy B TACAN ck pt sign should read BRG 231 vice BRG 048. ARFF capabilities are yellow (reduced level of svc) for large frame acft. Acft dep Shaw AFB ctc gnd ctl for clnc. Afd cond, BASH, and rwy sfc cond avbl on ATIS, ctc twr if ATIS unavbl.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 139.6 372.2 **ATIS** - 132.125 270.1 **APP/DEP** - Opr 1200-0400Z++, OT ctc JACKSONVILLE CENTER 124.7 269.55 298.9 (R) (E) 125.4 318.1 **TWR** - (E) 126.65 254.25 **GND/CLNC DEL** - 126.1 275.8 **COMD POST** - 381.3 **REMARKS**: (RAYMOND 26) **PMSV METRO** - **REMARKS**: Avbl via phone patch. **FSS-ANDERSON AND-DL-NOTAM AND**

NAVAIDS - **SHAW TACAN** - L SSC CH 38 N33°58.67' W80°27.97' At Flt. 236/(A)8°00.0'W No-NOTAM MP: 1100-1300Z++ Fri (1500/3+1).
SSC TACAN az unuse 245°-260° byd 35 NM blw 4000'
305°-035° byd 35 NM byd 4000'
SSC TACAN DME unuse 234°-035° byd 28 NM blw 4000'
SSC TACAN unuse 064°-074° byd 10
153°-195° byd 10 NM blw 4000'
153°-195° byd 30 NM blw 6000'

ILS/RADAR - **ILS** - No-NOTAM MP: Rwy 04L-22R 1100-1300Z++ Mon-Thu (1500/3+1).
■**RADAR** - ASR No-NOTAM MP: 0400-1100Z++ Tue-Fri dly (1500/3+1).

SHEBB, WI **NDB** - MHW 338.000 HE N43°50.90' W87°46.47' 220° 5.8 NM to SHEBOYGAN CO MEM. 694/4°09.0'W

SHEBOYGAN CO MEM, WI **KSBM** P N43°46.19' W87°51.10' 755 UTC-6(-5DT)

H-2J, L-28H

(B) **RWY-04** L1,5,9,50 (6800x100 CON S45 D98 2S124) L1,2,5,8,15,50 **RWY-22**
RWY-13 L1,6,50 (5001x75 ASP S30 D72 2S91) L1,6,50 **RWY-31**

SERVICE - **LGT** - HIRL Rwy 04-22 and MIRL Rwy 13-31 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy 04-22, REIL Rwy 04 and MALSR Rwy 22-CTAF. **FUEL** - (NC-100LL, A - 24 hr fuel avbl with credit card.)

REMARKS - Opr 1200Z++-dusk Mon-Fri, dawn-dusk Sat-Sun. **CAUTION** - Bird and deer haz. Ultralight haz. **TFC PAT** - 1555' **MISC** - Arprt has 2 FBO's.

AIRPORT/FACILITY DIRECTORY B-613

COMMUNICATIONS - CTAF/UNICOM - 122.7 ASOS - 110.0 REMARKS: C920-467-0744.
GREEN BAY RDO - 110.0T 122.1R REMARKS: (RCO)(121.725 GCO)
MILWAUKEE APP/DEP - (R) (E) 127.375 263.075 CLNC DEL - 127.375
FSS-GREEN BAY GRB-NOTAM SBM

NAVAIDS - FALLS VOR-DME - L 110.000 FAH CH 37 N43°46.13' W87°50.93' At Fld.
744/(A)2°00.0'W **SHEBB NDB - MHW 338.000 HE N43°50.90' W87°46.47' 220° 5.8 NM**
to Fld. 694/4°09.0'W
FAH DME unuse 320°-340° byd 25 NM blw 3000'
FAH VOR unuse 020°-042° byd 15 NM
043°-019°

ILS/RADAR - ILS - Unmto.

SHELBY, MT NDB - MHW 347.000 SBX N48°32.46' W111°51.75' At SHELBY.
3436/12°41.0'E **L-13C**

SHELBY CO, AL KEET P N33°10.67' W86°46.99' 586 UTC-6(-5DT) H-6K-9A, L-18H
(B) **RWY-16 L1,6,9,50** (5000x75 ASP S16) **L1,6,9,50 RWY-34**

SERVICE - LGT - ACTIVATE-MIRL, REIL, and PAPI Rwy 16-34-CTAF. PAPI Rwy 16 GA 3.5".
FUEL - (NC-100LL, A - 24 hr self svc with credit card.)

REMARKS - Opr 1300-0100Z++. **RSTD - Balloon, hang gliding, motorized prcht, prcht opr**
prob. TFC PAT - Rgt tfc Rwy 33. NS ABTMT - NW of arpt.

COMMUNICATIONS - CTAF/UNICOM - 122.7 ASOS - 134.325 REMARKS:
C205-663-5881. **BIRMINGHAM APP/DEP - (R) 123.8 256.8**

BIRMINGHAM CLNC DEL - 131.875 REMARKS: (121.725 GCO)

FSS-ANNISTON ANB-NOTAM EET

NAVAIDS - BROOKWOOD VORTACW - L 111.000 OKW CH 47 N33°14.27' W87°14.99'
099° 23.8 NM to Fld. 655/(A)0°00.0'E
OKW TACAN unuse 345°-040° byd 35NM blw 3000ft.
OKW VOR unuse 138°-152°

SHELBYVILLE, IL NDB - MHW 365.000 SYZ N39°24.39' W88°50.61' At SHELBY CO.
614/2°38.8'W Unmto. **L-27C**

SHELBYVILLE, TN VOR-DME - L 109.000 SYI CH 27 N35°33.72' W86°26.35'
At BOMAR FLD SHELBYVILLE MUNI. 140° 14.4 NM
to TULLAHOA RGNL WM NORTHERN FLD. 261° 18.2 NM to ELLINGTON. 075°
30.2 NM to WARREN CO MEM. 271° 36.2 NM to MAURY CO. 814/(A)1°00.0'W
H-6J-9A, L-16J

SHELBYVILLE MUNI, IN KGEZ P (ARNG) N39°34.99' W85°48.29' 803
UTC-5(-4DT) **H-5E-10F, L-27D**

(B) **RWY-01 L1,6,9,50** (5000x100 ASP S30 T40) **L1,6,9,43 RWY-19**
RWY-09 (2671x190 GRS) **RWY-27**
446→ ←289

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 01-19,
PAPI Rwy 01 and VASI Rwy 19-CTAF. FUEL - (NC-100LL self svc avbl, A)

REMARKS - Opr 1300-2400Z++ Apr-Oct, 1300-2200Z++ Nov-Mar, irreg Christmas, New
Years, Easter and Thanksgiving. ARNG - Opr 1200-2145Z++ dly exc hol. Copter arr and
dep at 1300' or blw. Army support fac lctd on W side of fld. Copter tfc cont. Ltd copter prk.
No prk for F/W acft. RWY - Rwy 01-19 grooved. Rwy 09-27 displ thld mrk with yellow
cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 121.55 REMARKS:
C317-398-0246. **TERRE HAUTE RDO - 112.0T 122.1R** REMARKS: (RCO)

INDIANAPOLIS APP/DEP - (R) (E) 127.15 317.8 CLNC DEL - REMARKS: ctc

INDIANAPOLIS APP C317-227-5743. ARNG OPS - 41.5 143.6 347.55

FSS-TERRE HAUTE HUF-NOTAM GEZ

NAVAIDS - SHELBYVILLE VOR-DME - L 112.000 SHB CH 57 N39°37.95' W85°49.46' 162°
3.1 NM to Fld. 805/(A)1°00.0'E HIWAS.
SHB VOR unuse byd 25 NM blw 3000'
180°-270° byd 17 NM blw 6000'

B-614 AIRPORT/FACILITY DIRECTORY

SHELBYVILLE MUNI, TN See BOMAR FLD SHELBYVILLE MUNI

SHENANDOAH, IA NDB - MHW 411.000 SDA N40°45.10' W95°24.45' 967/2°11.2'E
L-10J

SHENANDOAH VALLEY RGNL, VA KSHD P N38°15.83' W78°53.79' 1201
UTC-5(-4DT) **H-10H, H-12H, L-26K**

(B) **RWY-05** L1,2,5,8,15,50 (6002x150 ASP PCN 44 F/B/X/U) L1,5,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23, MALSR Rwy 05, REIL Rwy 23 and twy lgt-CTAF.
PAPI Rwy 5-23 opr cont. **FUEL** - (NC-100LL, A) **FLUID** - OXRB

REMARKS - TFC PAT - 2000' piston acft, 2700' jet/turbo acft. **MISC** - Class E Airspace eff
1400-2100+-. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 124.925 **REMARKS:**

C540-234-0110. **LEESBURG RDO** - 115.3T 122.1R **REMARKS:** (RCO)

POTOMAC APP/DEP - (R) (E) 132.85 257.75 **CLNC DEL** - 118.35 **REMARKS:** Ctc

POTOMAC APP at C866-640-4124. **FSS-LEESBURG DCA-NOTAM SHD**

NAVAIDS - MONTEBELLO VOR-DME - L 115.300 MOL CH 100 N37°54.03' W79°06.41'

030° 23.9 NM to Fld. 3455/(A)5°00.0'W **STAUT NDB/LOM** - MHW 375.000 SH

N38°12.10' W78°57.44' 047° 4.7 NM to Fld. 1240/9°30.9'W

MOL DME unuse 061°-088° byd 35 NM blw 6000'

114°-120° byd 28 NM blw 6500'

154°-220° byd 28 NM blw 8000'

330°-335° byd 30 NM blw 6000'

335°-001° byd 30 NM blw 7000'

205°-220° byd 10 NM blw 6000'

MOL VOR unuse

ILS/RADAR - ILS or LOC - Autopilot coupled apch not auth blw 1494'. Unmto when FBO clsd.
BC unuse.

SHEPPARD AFB WICHITA FALLS MUNI, TX KSPS MIL/CIV

N33°59.33' W98°29.51' 1019 UTC-6(-5DT) **H-6H, L-17B**

(B) **RWY-15L** L5,9,50 (6000x150 PEM PCN 27 R/C/W/T) L5,9,50 **RWY-33R**

RWY-15C L5,11,50 (10002x150 PEM PCN 27 F/B/W/T) L5,11,50 **RWY-33C**

←BAK-15 CHAG (175' OVRN) BAK-15 CHAG (176' OVRN) →

RWY-15R L2,5,8,15,50 (13100x300 CON PCN 75 R/C/W/T) L1,2,5,8,15,50 **RWY-33L**

MA-1A CHAG (145' OVRN) MA-1A CHAG (145' OVRN) →

RWY-17L5 (7021x150 ASP PCN 33 F/A/W/T) L5,9 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 33L-CTAF. **A-GEAR** - MA-1A Rwy

15R-33L not raised, unless 80th FTW is flying, rqr 30 min PN when twr opr. **JASU** -

3(AM32-95) 1(MC-1) 3(AM/32A-86D) **FUEL** - A++ **FLUID** - SP PRESAIR LOX **OIL** -

O-148(Mil) JOAP Results avbl 1345-2100Z++ wkd exc hol. **TRAN ALERT** - Opr

1200-0200Z++ wkd, 1800-2300Z++ Sun, clsd Sat and hol. Qualified weapons/munitions
pers not avbl to safe ftr type acft.

AIRPORT/FACILITY DIRECTORY B-615

REMARKS - RSTD - PPR, 24 hr PN rqr, ctc afld OPS DSN 736-2180/6474, C940-676-2180/6474. All tran acft must be chocked 30 min prior to Tran Alert closing, PPR expires 30 min prior to afld closing. Tran acft ltd to one apch to a full stop ldg dur stu trng. Solo stu N/A. Twy K and L clsd exc for mil base assigned acft. C135 acft and equivalent proh for shoulder FOD haz. **CAUTION** - Do not confuse parl twy with Rwy 15R-33L. Dur periods when ctl twr is clsd, exer caution when taxiing. The civ arpt is lctd to the S and the mil ramp is lctd to the W of the rwy. Flid cond NOTAM (FICON) (RSC/RCR) not rpt when twr clsd. Mil arpt conducts hi performance jet trng in a hi density environment wi 95 NM of KSPS, 1200-0200Z++ Mon-Fri to FL390, and when twr hr extn by NOTAM, occasionally Sat and Sun. Due to close proximity of Rwy 33L/C use vigilance with mnt gnd track for the HI-TACAN Rwy 33C apch. ATC pers IAW the Cooperative Wx Watch (CWW) will alert wx pers on any unreported wx cond that could affect flt safety. **TFC PAT** - Rgt tfc Rwy 15R, 17. Lgt acft 1819' (800' AGL), convl and jet 2319' (1300' AGL). Overhead Rwy 15R-33L 2819' (1800' AGL). **MISC** - AETC ftr acft exp reduced rwy separation: Day/VFR, similar type acft 3000', dissimilar type acft 6000', Ngt 6000' all AETC acft. For arr/dep req outside of publ hr ctc Afld OPS Flt/Comd Post at DSN 736-2616 C940-676-2616. Tran mil acft will not rcv support fr Sheppard AFB outside publ hr. Expect no AF svc while prk at the rgn arpt. Tran AETC acft notify twr on initial ctc if reduced rwy separation is not desired. Ctc Base taxi DSN 736-1843 C940-676-1843, or U-Drive DSN 736-6813 C940-676-6813 prior to arr. Base OPS 1200-0200Z++ wkd; 1800-2300Z++ Sun; clsd Sat and hol. Mil wx advsy/warning avbl O/R-METRO. Wx obsv ltd to W due to rstd view. Rwy 15L-33R 1st and last 1000' conc, mid zone asphalt. Rwy 15C 1st 2000' and last 1000' conc, mid zone asphalt. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 119.75 279.525 **UNICOM** - 122.95 **PTD** - 372.2 **REMARKS**: Mnt 1200-0200Z++ Mon-Fri, 1800-2300Z++ Sun, exc hol. **ATIS** - Opr 1200-0200Z++. 132.05 269.9 **ASOS** - **REMARKS**: Obsn augmented dur afld opr hr. ASOS is fixed sensor lctd near S end Rwy 15R-33L; measures clouds up to max hgt 12,000'. C940-855-9045. **FORT WORTH RDO** - 122.65 255.4 **REMARKS**: (RCO) **APP** - **(R) (E)** 118.2 269.025 **REMARKS**: Opr 1200-0200Z++ Mon-Fri, 1800-2300Z++ Sun, clsd Sat and hol, OT ctc FORT WORTH CENTER 133.5 350.35. **TWR** - **(E)** 119.75 279.525 **REMARKS**: Opr 1200-0200Z++ Mon-Fri; 1800-2300Z++ Sun; clsd Sat and hol, OT use CTAF. **GND** - 125.5 289.4 **DEP** - **(R) (E)** 118.2 120.4 269.025 316.075 **REMARKS**: Opr 1200-0200Z++ Mon-Fri, 1800-2300Z++ Sun, exc hol, OT ctc FORT WORTH CENTER 133.5 350.35. **CLNC DEL** - 121.2 282.225 **PMSV METRO** - 339.65 **REMARKS**: Full svc avbl 1000-0200Z++ Mon-Fri; 1700-2300Z++ Sun; clsd Sat and hol. OT ctc 26 OWS DSN 331-2651, COM 318-529-2651.- **FSS-FORT WORTH FTW-NOTAM FTW**

NAVAIDS - WICHITA FALLS VORTACW - HA 112.700 SPS CH 74 N33°59.24' W98°35.61' 079° 5.1 NM to Flid. 1133/(A)10°00.0'E **SHEPPARD TACAN** - L SHP CH 45 N33°58.96' W98°29.26' At Flid. 1020/(A)5°00.0'E No-NOTAM MP 0600-1100Z++ Wed. **VHF/DF SHP TACAN** az unuse 075°-095° byd 12 NM blw 6000'

ILS/RADAR - ILS or LOC-DME - 15C, 33L. Unmto 0200-1100Z++. LOC BC Rwy 15C unuse. ILS alpt not radar mnt wkend and hol. MP 0600-1100Z++ Mon, Tue. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

SHERIDAN, IN 514 P N40°10.69' W86°13.02' 936 UTC-5(-4DT) **L-27D**
(B) **RWY-05 L1,7** (3760x50 ASP) L1,7,47 **RWY-23**
650→
RWY-09 (3387x88 GRS) **RWY-27**
←250

SERVICE - LGT - ACTIVATE-nstd LIRL Rwy 05-23-CTAF. Rwy 23 thld lgt nstd.

REMARKS - Opr 1300-2300Z++. OT fone C317-758-5471 or C317-501-4521.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **TERRE HAUTE RDO** - 109.8T 122.1R

REMARKS: (KOKOMO RCO) **INDIANAPOLIS APP/DEP** - **(R) (E)** 124.65 317.8

CLNC DEL - **REMARKS**: ctc INDIANAPOLIS APP C317-227-5743.

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - KOKOMO VORTAC - L 113.500 OKK CH 82 N40°31.67' W86°03.48' 204°

22.2 NM to Flid. 827/(A)5°00.0'W

OKK TACAN az unuse

176°-234° byd 35 NM blw 2400'

OKK VOR unuse

176°-234° byd 35 NM blw 2400'

SHERIDAN CO, WY KSHR P N44°46.15' W106°58.82' 4021 UTC-7(-6DT)
H-1E-2F, L-13D

(B) **RWY-06 L1,6,9,50** (5039x75 ASP PCN 11 F/B/X/U) L1,6,9,50 **RWY-24**
RWY-15 L1,5,9,50 (8301x100 ASP PCN 22 F/B/X/U) L1,2,5,8,15,50 **RWY-33**

B-616 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24, HIRL Rwy 15-33, MALSR Rwy 33, REIL Rwy 06-24, 15 and PAPI Rwy 06-24 and 15-33-CTAF. **FUEL** - (NC-100, A, A1+)

REMARKS - Opr daylight hr. **RSTD** - F/W acft rstd to rwy and twy only. Cold temp rstd arpt. Alt corr rqr at or blw -24°C/-11°F. **CAUTION** - Glider act. Rwy 06 W 800' clsd UFN. Afld sfc cond unmtto 0430-1300Z++. **TFC PAT** - Alt lgt acft 4821' (800' AGL), turboprops and jets 5521' (1500' AGL). **MISC** - Class E Airspace eff 1100-0500Z++, OT Class G. **RWY** - Rwy 06-24 grooved. Rwy 15-33 PFC.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 135.175 **REMARKS**: C307-672-5349. **SALT LAKE CITY CENTER** - 127.75 351.9 **REMARKS**: (APP/DEP svc) **CASPER RDO - (E)** 122.5 **REMARKS**: (RCO) **FSS-CASPER CPR-NOTAM SHR**

NAVAIDS - SHERIDAN VORW-DME - L 115.300 SHR CH 100 N44°50.54' W107°03.67' 132° 5.6 NM to Fld. 43977(A)10°00.0'E
SHR VOR-DME unuse 163°-270° byd 25 NM

ILS/RADAR - ILS or LOC-DME - 33. Rwy 33 DME unuse byd 15° left crs.

SHERMAN AAF, (FORT LEAVENWORTH AAF) KS KFLV MIL/CIV

N39°22.10' W94°54.88' 771 UTC-6(-5DT) **H-5C, L-10J, A-2I**

(B) **RWY-16** L1,5,50 (5318x102 PEM PCN 31 F/C/W/T) L1,5,50 **RWY-34**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 16-34, and twy lgt-CTAF. Rot Bcn lctd .5 NM NW fr afld. **FUEL** - J8 (Mil, Avbl 1330-2230Z++, 24 hr PPR. Svc OT only for Code 4 and abv.) (NC-100LL, A - Avbl 1500-2400Z++, OT by req).

REMARKS - Civ attended 1500-2400Z++, call C913-651-0111. Ltd svc OT and hol. **RSTD** - Mil ramp 24 hr PPR, DSN 552-6039/40/41/42 or C913-684-6039/40/41/42. No haz cargo pad. **CAUTION** - Wildlife haz. **TFC PAT** - R/W 1470', F/W 1800'. Rgt tfc Rwy 34. **MISC** - Base mil OPS attended 1330-2230Z++ Mon-Fri, exc hol; OT Code 4 and abv by PPR. No tran alert, lavatory svc or de-ice capability. All acft with Code 4 VIP or abv etc Sherman Base OPS (126.2) at least 20 min prior to ldg. Civ acft on non-govt bus use Leavenworth Avn Svc, Inc C913-651-0111 on S end of fld, Twy C, opr 1500-0000Z++. Class E Airspace eff 1230-0030Z++ Mon-Fri, exc hol OT Class G.

COMMUNICATIONS - CTAF - 126.2 **AWOS** - 120.675 **WICHITA RDO** - 122.35 255.4 **REMARKS**: (RCO) **KANSAS CITY APP/DEP - (R)** 124.7 126.6 318.1 (126.6 010°-190°) (124.7 191°-009°) **FSS-WICHITA ICT-NOTAM ICT**

NAVAIDS - KANSAS CITY VORTAC - HA 113.250 MCI CH 79(Y) N39°17.12' W94°44.22' 296° 9.7 NM to Fld. 10177(A)5°00.0'E HIWAS. **HUGGY NDB** - MHW 416.000 RN N39°18.11' W94°51.07' 322° 5.0 NM to Fld. 761/1°50.9'E Unmto.

SHIVELY FLD, WY KSA A P N41°26.61' W106°49.65' 7014 UTC-7(-6DT) **H-3E, L-9E-11E**

(B) **RWY-05** L1,6 (8801x100 ASP PCN 50 F/D/X/U) L1,6,9,50 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, PAPI and REIL Rwy 23-122.8. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-2330Z++ Jun-Sep; 1500-2300Z++ Mon-Sat, Oct-May. OT C307-326-8344. Svc fee applied. **CAUTION** - Wildlife haz. Wind shear haz on short final, ovr hiway, to Rwy 23. Rwy 23 grad 1.8 percent up SW.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.175 **REMARKS**: C307-326-5387. **DENVER CENTER - (E)** 132.1 254.35 **REMARKS**: (APP/DEP svc) **FSS-CASPER CPR-NOTAM CPR**

NAVAIDS - SARATOGA NDB - MHW 266.000 SAA N41°26.70' W106°49.93' At Fld. 6925/9°19.1'E

SHOW LOW, AZ NDB - MHW 206.000 SOW N34°16.04' W110°00.49'

At SHOW LOW RGNL. 6403/9°46.4'E **L-5C-8G**

SHREVEPORT DOWNTOWN, LA KDTN P N32°32.41' W93°44.70' 179

UTC-6(-5DT) **H-6I, L-17E**

(B) **RWY-05** L6,9,50 (3200x75 ASP S12.5) L6,9,50 **RWY-23**

230→

RWY-14 L5,9,50 (5018x150 ASP S35 D55) L5,9,50 **RWY-32**

SERVICE - LGT - REIL Rwy 05-23 O/S indef. PAPI unuse byd 8° rgt of cntrln. **FUEL** - (NC-100LL avbl H24 self svc with credit card; A after hr C318-220-7034.)

AIRPORT/FACILITY DIRECTORY B-617

REMARKS - Opr 1300-0400Z++. **RSTD** - All VFR tfc remain wi 1.5 NM NE thru SW fr cntr arpt due Shreveport/Barksdale AFB Class C Airspace. **CAUTION** - Acft/veh not vis fr twr 685' N of Twy F. Bird haz. **PJE**. **MISC** - Rwy 14 calm wind rwy. Class D Airspace eff 1300-0400Z++, OT Class G.

COMMUNICATIONS - CTAF - 120.225 **UNICOM** - 122.95 **ASOS** - 118.525 **REMARKS**: C318-425-7967. **DE RIDDER RDO** - **(E)** 122.6 255.4 **REMARKS**: (RCO)

APP/DEP - (R) (E) 119.9 121.4 123.75 335.55 350.2 360.725 (123.75 350.2 360.725 320° -152° Opr 1200-0600Z++) (119.9 335.55 153° -319°) **REMARKS**: 381.6 (121.4 381.6 Opr 0600-1200Z++) **TWR** - 120.225 284.6 **GND** - 121.65 **CLNC DEL** - 121.65 **REMARKS**:

When twr clsd, ctc DEP 119.9. **FSS-DE RIDDER DRI-NOTAM DTN**

NAVAIDS - BELCHER VORTACW - HA 117.400 EIC CH 121 N32°46.28' W93°48.60' 160° 14.2 NM to Fld. 190/(A)7°00.0'E

ILS/RADAR - LOC -

SHREVEPORT RGNL, LA KSHV P N32°26.80' W93°49.54' 258 UTC-6(-5DT)

H-6I, L-17E

(B) **RWY-06** L6,9,50 (6202x150 ASP L6,9,43 **RWY-24**)
S75 D158 2S175 2D280)
RWY-14 L3,4,5,10,50 (8350x200 ASP L2,4,5,8,15 **RWY-32**)
S75 D190 2S175 2D400) ←375

SERVICE - FUEL - A+ (Tac Air, C318-636-1000.) (NC-100LL)

REMARKS - RSTD - RWY 14: TORA 7976, TODA 8351, ASDA 7976, LDA 7976. RWY 32: TORA 8350, TODA 8350, ASDA 8350, LDA 7976. **CAUTION** - Bird haz.

CTSMS/AG/IMG - 1400-2300Z++ Mon-Fri, fone prior 2030Z++ preceding wkcd C318-635-7873, C800-973-2867. **MISC** - Flt Notification Svc, ADCUS, avbl 1400-2300Z++ Mon-Fri, OT C318-635-7873 or 800-973-2867. Ldg fee. Class C Airspace cont. LLWAS.

RWY - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 128.45 **ASOS** - **REMARKS**:

C318-636-5767. **APP/DEP - (R) (E)** 119.9 121.4 123.75 335.55 350.2 (123.75 350.2 320° -152°, Opr 1200-0600Z++) (119.9 335.55 153° -319°) **REMARKS**: (121.4 381.6 Opr 0600-1200Z++) **TWR - (E)** 121.4 236.775 **GND** - 121.9 236.775 **CLNC DEL** - 124.65

FSS-DE RIDDER DRI-NOTAM SHV

NAVAIDS - VOT - 108.2 **BELCHER VORTACW** - HA 117.400 EIC CH 121 N32°46.28' W93°48.60' 175° 19.5 NM to Fld. 190/(A)7°00.0'E

ILS/RADAR - ILS, ILS or LOC, LOC - Rwy 14 Lczr unuse inside rwy thld. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

SHUGR, KS NDB/LOM - MHW 414.000 GL N39°17.63' W101°36.02' 309° 6.5 NM to RENNER FLD. 3600/6°18.1'E L-10G

SIBLEY, IA NDB - MHW 269.000 ISB N43°22.08' W95°45.15' At SIBLEY MUNI. 1531/2°19.0'E Unmto. L-12I

SIDNEY, MT NDB - HW 359.000 SDY N47°42.69' W104°10.91' At SIDNEY RICHLAND RGNL. 1962/8°21.7'E L-13E

SIDNEY MUNI, OH KSCA P N40°14.48' W84°08.87' 1044 UTC-5(-4DT) L-27E

(B) **RWY-05** (2981x50 ASP) **RWY-23**
RWY-10 L1,6,50 (5014x75 ASP) L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28 and REIL Rwy 28-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0200Z++, OT C308-254-6213/3379.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 120.425 **REMARKS**:

C937-492-3683. **DAYTON RDO** - 117.5T 122.1R **REMARKS**: (RCO)

COLUMBUS APP/DEP - (R) (E) 118.425 294.5 **COLUMBUS CLNC** - **REMARKS**: C614-338-8537. **FSS-DAYTON DAY-NOTAM DAY**

NAVAIDS - ROSEWOOD VORTAC - HA 117.500 ROD CH 122 N40°17.27' W84°02.59' 245° 5.6 NM to Fld. 1080/(A)5°00.0'W 360°-120°
ROD TACAN az unuse

B-618 AIRPORT/FACILITY DIRECTORY

SIDNEY MUNI LLOYD W CARR FLD, NE KSNY P

N41°05.99' W102°59.10' 4313 UTC-7(-6DT) **H-5A, L-10G-12G**

(B) **RWY-03**

(4700x75 GR5)

RWY-21

RWY-13 L1,5,9,50

(6600x100 CON S32 D52 2S96)

L1,5,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 13-31-CTAF. PAPI unuse byd 8° rgt of cntrln. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-0100Z++, OT C308-254-5058. **MISC** - Class E Airspace eff 1200-0500Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 125.775 **REMARKS**: C308-254-3525, thunderstorms and freezing rain not rpt. **DENVER CENTER** - 118.475 225.4 **REMARKS**: (APP/DEP svc) **COLUMBUS RDO** - 122.45 115.9T 122.1R **REMARKS**: (RCO) **FSS-COLUMBUS OLU-NOTAM SNY**

NAVAIDS - SIDNEY VOR-DME - HA 115.900 SNY CH 106 N41°05.80' W102°58.98' At Fld. 4300/(A)13°00.0'E HIWAS

SIDON, MS GREENWOOD RDO - 122.2 122.55 122.55 255.4 114.7T 122.1R (RCO)

VORTAC - HA 114.700 SQS CH 94 N33°27.83' W90°16.64' 077° 9.7 NM

to GREENWOOD LEFLORE. 271° 20.2 NM to INDIANOLA MUNI. 324° 22.5 NM

to RULEVILLE DREW. 127/(A)3°00.0'E **H-6J, L-18G**

SIERRA VISTA MUNI LIBBY AAF, (FORT HUACHUCA) AZ KFHU MIL/CIV

N31°35.31' W110°20.66' 4719 UTC-7 **H-4J, L-5C**

(B) **RWY-03** L1,6

(4285x75 PEM PCN 22 F/A/W/T)

L1,6 **RWY-21**

1253→

RWY-08 L1,5,50

(12001x150 CON PCN 54 R/B/W/T)

L1,5,50 **RWY-26**

RWY-12 L1,6,50

(5366x100 PEM PCN 24 F/A/W/T)

L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 03-21 and 12-30, HIRL Rwy 08-26, PAPI Rwy 08-26 and 12-30, and perimeter lgt H1-CTAF. **FUEL** - J8(Avbl 1430-2130Z dly, OT C520-234-3552, Svc fee. POL svc rqr crew member attend to specify fuel/oil rqr. Fuel ltd to 6000 gal.) (NC-100, A) **TRAN ALERT** - Tran acft, ctc Libby ATC or Base OPS to coord prk.

REMARKS - RSTD - 24 hr PPR for all tran acft. Civ acft PPR to enter mil ramp. Twy G ltd to S33. Twy K ltd to S50. Cir not auth S of Rwy 08 and 30. **CAUTION** - Exp wind shear on apch to all rwy, arpt SW wind may not be representative of wind on final apch. When Class D Airspace eff Unmanned Aerial Veh (UAV) opr sfc to 7000'. Extv mil jet opr wkdays. **TFC PAT** - F/W N, R/W S, tfc pat alt: F/W reciprocating 5700', R/W 5500', F/W turbo-prop/jet 6200'. F/W UAS 5700'. UAS have tfc pat priority dur ngt opr unless prior coord 24 hr in advance. Do not exceed 5700' until dep end of rwy. **CSTMS/AG/IMG** - Avbl with 72 hr PN for US mil or DoD contract acft only. **MISC** - All tran and RON acft using mil side must sign in at Base OPS prior to dep flt line. 72 hr PPR for use of assault strip lctd 5 NM NE. Non-sked arr acft req assistance, ctc EOC 533-2291. Class D svc Mon 0700-Sat 0600Z, OT by NOTAM, OT Class G. Wx obsn/fcst 0700-0600Z Mon-Fri, exc hol. ASOS OT. Libby WX avbl on 122.95, DSN 879-3798/2865; C520-538-3798/2865. Remote briefing svc avbl 25 OWS Davis-Monthan AFB DSN 228-6598/6599/6588, C520-228-6598/6599/6588, and C1-877-451-8367 extn 1, or <https://25ows.dm.af.mil>. **A** - Libby Base OPS opr Mon 0700Z-Sat 0600Z exc hol, OT 72 hr PPR, DSN 879-2862/2860, C520-538-2862/2860.

COMMUNICATIONS - CTAF - When twr clsd. 124.95 **UNICOM** - 122.95 **ATIS** - 134.75 263.025 **LIBBY TWR** - Mon 0700-Sat 0600Z exc hol, OT by NOTAM. **(E)** 124.95 284.75 **GND** - 121.7 268.7 **LIBBY AAF GCA** - Mon 0700Z-Sat 0600Z exc hol, OT by NOTAM. **(R)** **(E)** 127.05 254.35 **LIBBY OPS** - 122.95 **FSS-PRESCOTT PRC-NOTAM FHU**

NAVAIDS - LIBBY VORW-DME - T 113.600 FHU CH 83 N31°35.38' W110°21.30' At Fld. 4665/(A)13°00.0'E Unmto when GCA clsd. No-NOTAM MP 1200-1500Z 4th Tue of month. **FORT HUACHUCA TACAN** - T ARH CH 53 N31°35.13' W110°20.34' At Fld. 4660/(A)12°00.0'E Unmto when GCA clsd. No-NOTAM MP: 1200-1500Z 1st Thu of month.

FHU VOR unuse 180°-230° byd 8 NM blw 14,000'
FHU VOR/DME unuse 110°-235° byd 10 NM
ARH TACAN unuse 105°-250° byd 10 NM
120°-300° byd 20 NM

ILS/RADAR - ILS - Unmto when GCA clsd. No-NOTAM MP 1200-1500Z 2nd Thu of month.

RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA. PAR No-NOTAM MP 1200-1500Z, 3rd Thu of month.

AIRPORT/FACILITY DIRECTORY B-619

SIKESTON MEM MUNI, MO **KSIK P** N36°53.93' W89°33.71' 315 UTC-6(-5DT)

H-6J, L-16H

(B) **RWY-02** L1,6,50

(5502x100 ASP S30 D38)

L1,6,9,50 **RWY-20**

SERVICE - LGT - MIRL Rwy 02-20 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 20-CTAF. **FUEL** - A+ (Sikeston Avn, 1300-0100Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, clsd hol. OT C573-471-9056, \$65 fee.) (NC-100LL - 24 hr auto credit fueling sys. A)

REMARKS - Opr 1300-0100Z++ Mon-Fri, 1400-2300Z++ Sat-Sun. **CAUTION** - Deer, bird and ultralight haz. Rwy 02-20 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.175 **REMARKS**: C573-471-7371. **MEMPHIS CENTER** - 133.65 292.15 **REMARKS**: (APP/DEP svc)

FSS-ST LOUIS STL-NOTAM STL

NAVAIDS - CAPE GIRARDEAU VOR-DME - L 112.900 CGI CH 76 N37°13.65' W89°34.34' 181° 19.7 NM to Fld. 335(A)2°00.0'W

SILVER BAY, MN **NDB** - MHW 350.000 BFW N47°15.04' W91°24.84' 1100/1°40.2'W
L-14I

SILVER CITY, NM **ALBUQUERQUE RDO** - 110.8T 122.1R (RCO) **VOR-DME** - L 110.800

SVC CH 45 N32°38.26' W108°09.66' At GRANT CO. 5423(A)13°00.0'E

SVC DME unuse

330°-355° byd 33 NM blo 13500'

SVC VOR unuse

330°-355° byd 33 NM blo 13500'

L-5D

SILVERBOW, NV **VORTAC** - T 113.000 TQQ CH 77 N37°47.42' W116°46.76'
At TONOPAH TEST RANGE. 5541(A)16°0.0'E VOR No-NOTAM MP 1700-2000Z++Wed.
TACAN No-NOTAM MP 1700-2000Z++Thu.

TQQ TACAN az unuse

180°-244° byd 20 NM blw 12,000'

245°-255° byd 10 NM blw 12,000'

245°-255° byd 20 NM blw 15,000'

256°-275° byd 20 NM blw 12,000'

TQQ TACAN DME unuse

180°-244° byd 20 NM blw 12,000'

245°-255° byd 10 NM blw 12,000'

245°-255° byd 20 NM blw 15,000'

256°-275° byd 20 NM blw 12,000'

TQQ VOR unuse

175°-235° byd 10 NM

245°-255° byd 10 NM blw 12,000'

245°-255° byd 20 NM blw 15,000'

355°-020°

L-9B

SIMMONS AAF, (FORT BRAGG) NC **KFBG A** N35°07.92' W78°56.17' 244
UTC-5(-4DT) **H-9C-12H, L-35A-36F**

(B) **RWY-09** L6

(5011x110 ASP PCN 15 F/A/W/T)

L6,9,50 **RWY-27**

705→

←197

SERVICE - FUEL - A++, 24 hr PPR for cold fuel. Hot fuel hr 2100-0500Z++ Mon-Fri.

REMARKS - RSTD - 24 hr PPR for RON and all civ acft, DSN 236-7804, C910-396-7804. No Haz Cargo Area avbl. **CAUTION** - Arpt perimeter lgt may cause pilot distraction. Bird haz. **TFC PAT** - F/W 1250', R/W 1000'. **MISC** - Pilots notify Simmons OPS 20 min out with Code 6 or abv on board. Class D Airspace eff 1310-0500Z++ Mon-Sat, OT Class G. Clsd hol, OT by NOTAM. Full wx svc dur Class D Airspace hr, OT remote briefing fr 26 OWS Barksdale AFB, LA, DSN 331-2651, C318-529-2651. Prim wx sensors automated fulltime. Dur periods of manual ATC will assist in cooperative watch by notifying wx of unreported cond. Agmentation/back-up mode, prevail vis may not be represented of entire afld due to bldg obst NW-ENE. All wheeled R/W acft gnd taxi on all ramp and twy. No refuel avbl on VIP spots. RVR values avbl.

COMMUNICATIONS - CTAF - 125.9 **REMARKS**: When twr clsd. **ATIS** - 139.25 **FAYETTEVILLE APP/DEP - (R) (E)** 133.0 295.0 **TWR** - 1310-0500Z++ Mon-Sat. Clsd hol, OT by NOTAM. **(E)** 125.9 240.625 **GND/CLNC DEL** - 121.9 229.4 **GCA** - 1310-0500Z++ Mon-Sat. Clsd hol, OT by NOTAM 120.8 284.675 **PMSV METRO** - Opr 0500-0600Z++ Mon-Sat. Clsd hol, OT by NOTAM. 141.25 265.6 **BASE OPS** - 142.35 245.5

RANGE RDO - Opr H24, ctc prior to entering R5311. 46.75 139.35 249.9

FSS-RALEIGH RDU-NOTAM FBG

B-620 AIRPORT/FACILITY DIRECTORY

NAVAIDS - FORT BRAGG NDB - MHW 393.000 FGP N35°08.34' W78°48.77' 275° 6.1 NM to Fld. 98/9°02.2'W No-NOTAM MP:1300-1330Z++ 1st Mon. Unmto when twr and Base OPS clsd.

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

SIoux CENTER, IA NDB - MHW 368.000 SOY N43°07.98' W96°11.38' 1435/2°39.6'E Unmto. L-121

SIoux CITY, IA FORT DODGE RDO - 122.45 255.4 116.5T 122.1R (RCO) **VORTACW** - L 116.500 SUX CH 112 N42°20.67' W96°19.42' 313° 4.4 NM to SIOUX GATEWAY COL BUD DAY FLD. 306° 9.3 NM to MARTIN FLD, NE. 104° 25.6 NM to JAMES G WHITING MEM FLD. 004° 26.6 NM to LE MARS MUNI. 082° 39.1 NM to IDA GROVE MUNI. 1087/(A)9°00.0'E HIWAS.
SUX VOR unuse 280°-292° byd 25 NM
293°-305° byd 20 NM blw 4500' and byd 35 NM
306°-350° byd 20 NM blw 3000'
350°-280° byd 30 NM blw 3000'

L-121

SIoux FALLS, SD VORTACW - HA 115.000 FSD CH 97 N43°38.97' W96°46.87' 148° 4.4 NM to JOE FOSS FLD. 320° 25.7 NM to MADISON MUNI. 1571/(A)9°00.0'E HIWAS.
FSD VOR unuse 055°-075° byd 15 NM
055°-068° blw 9000'
069°-075° blw 2900'
320°-360° byd 20 NM blw 4000'

H-5C, L-121

SIoux GATEWAY COL BUD DAY FLD, IA KSUX P (ANG)
N42°24.16' W96°23.06' 1098 UTC-6(-5DT) **H-5C, L-121**
(B) **RWY-13** L1,5,14,43 (9002x150 CON L1,2,5,8,15,43 **RWY-31**
S100 D120 2S152 2D220) BAK-14 BAK-12B(B) (1492')
RWY-17 L1,6,9,43 (6600x150 ASP PCN 9 F/D/Y/T) L1,6,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 17-35, MALS Rwy 13, MALS Rwy 31 and REIL Rwy 17-CTAF. **A-GEAR** - Avbl only dur ANG opr. **JASU** - 6 (AM32A-86) 6(AM32-95) **FUEL** - A++(Mil) (NC-100LL, A). **FLUID** - SP PRESAIR LOX LPOX LHNIT **OIL** - JOAP-Avbl only dur ANG duty hr.

REMARKS - Opr 1100-0400Z++. All mil opr 1300-2200Z++ Tue-Fri exc hol. **RSTD** - RWY 17: TORA 6598, TODA 6598, ASDA 6598, LDA 6598. RWY 35: TORA 6598, TODA 6598, ASDA 6598, LDA 6598. **CAUTION** - All mil acft opr: BASH II period (1 Oct-31 Mar). Wildlife haz. Ltd twr vis SE ramp, SE of Twy B, Twy A near ARFF bldg and Twy G. **MISC** - Rwy 17-35 PFC. Rwy 13-31 TD and rollout RVR avbl. Class D Airspace reverts to Class E when twr clsd. LAWRS. Rwy 31 calm wind rwy. **ANG** - OFFL BUS/PPR. Comd Post H24 DSN 585-0211/0212, C712-233-0211/0212. Base OPS opr 1230-2230Z++ Tue-Fri exc hol. C712-2330276, DSN 585-0276. Extremely ltd prk. **RWY** - Rwy 13-31 grooved.

COMMUNICATIONS - SFA REMARKS: as asgn. **CTAF** - 118.7 **UNICOM** - 122.95 **ATIS** - 119.45 270.8 **ASOS** - REMARKS: C712-255-6474. **FORT DODGE RDO - (E)** 122.45 255.4 116.5T 122.1R REMARKS: (RCO) **SIoux CITY APP/DEP** - Opr 1200-0330Z++, OT ctc MINNEAPOLIS CENTER 125.025/ 235.625. **(R) (E)** 124.6 307.0 REMARKS: Class D Airspace 25 NM out. **SIoux CITY TWR** - Opr 1200-0330Z++. **(E)** 118.7 254.3 **GND** - 121.9 348.6 **ANG COMD POST** - 373.6 138.437 REMARKS: (Call BAT CAVE) **FSS-FORT DODGE FOD-NOTAM SUX**

NAVAIDS - SIoux CITY VORTACW - L 116.500 SUX CH 112 N42°20.67' W96°19.42' 313° 4.4 NM to Fld. 1087/(A)9°00.0'E HIWAS. **TOMMI NDB/LOM** - MHW 305.000 OI N42°27.61' W96°27.73' 132° 4.9 NM to Fld. 1104/2°53.5'E Unmto when SUX twr clsd. **SALIX NDB/LOM** - MHW 414.000 SU N42°19.65' W96°17.82' 317° 6.0 NM to Fld. 1081/2°46.5'E Unmto.

SUX VOR unuse 280°-292° byd 25 NM
293°-305° byd 20 NM blw 4500' and byd 35 NM
306°-350° byd 20 NM blw 3000'
350°-280° byd 30 NM blw 3000'
140°-155° byd 10 NM

OI NDB UNUSE

AIRPORT/FACILITY DIRECTORY B-621

ILS/RADAR - ILS - Rwy 31 coupled apch not auth blw 1805', unmt0 and Lc2r Rwy 13 shutdown 0600-1200Z++, unmt0 when twr clsd. GAK NDB O/S UFN.

SIREN, WI RDO - 109.4T 122.1R (GREEN BAY FSS) **VORW-DME** - L 109.400 RZN CH 31
N45°49.23' W92°22.47' At BURNETT CO. 104° 19.8 NM to SHELL LAKE MUNI.
987/(A)2°00.0'E
RZN DME unuse 115°-320° byd 25 NM blw 4000'
RZN VOR unuse 125°-135° byd 25 NM
L-141

SISKIYOU CO, CA KSIY P N41°46.89' W122°28.09' 2651 UTC-8(-7DT) **H-3A, L-21**
(B) **RWY-17** L1,6,9,50 (7484x150 ASP L1,6,9,50 **RWY-35**
S60 D180 2S175 2D270)

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A)
REMARKS - Opr 1600-0100Z++ Sun-Fri. **CAUTION** - Bird haz. US Forest Svc fire opr
May-Sep. Be alert for glider opr May-Sep. Sensitive AG crops, and AG eqpt adj to rwy/twy.
Copters should avoid opr in these areas. Bird and wildlife haz. **TFC PAT** - Rgt tfc Rwy 35.
MISC - Ldg fee.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.125 **REMARKS:**
C530-459-0267. **SEATTLE CENTER - (R) (E)** 124.85 306.3 **REMARKS:** (APP/DEP svc)

RANCHO RDO - 122.4 255.4 **REMARKS:** (RCO)
FSS-RANCHO MURIETA RIU-NOTAM SIY

NAVAIDS - MONTAGUE NDB - MHW 404.000 MOG N41°43.64' W122°28.90' 356° 3.3 NM
to Fld. 2629/14°23.2'E Unmt0.
MOG NDB unuse 190°-200° byd 10 NM

SKAGIT RGNL, (BAY VIEW) WA KBVS P N48°28.23' W122°25.30' 145 UTC-8(-7DT)
H-1B, L-1E

(B) **RWY-04** L1,7,50 (3000x60 ASP S12) L1,7,50 **RWY-22**
RWY-11 L1,6,9,50 (5478x100 ASP S19) L1,6,9,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 11-29, LIRL Rwy 04-22-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1500-0300Z++. OT trml bldg access avbl to pilots. **RSTD** - Twy B rstd to
wingspan less than 49' when Rwy 04-22 in use. **CAUTION** - Bird haz. Copter trng. Possible
turbulence in vcnty of exhaust stacks 3500' SW of Rwy 4, avoid lo alt ovft. **MISC** - Altn
grass ldg area clsd 1 Nov-1 Jun. Gnd soft when wet. Avbl daylight hr only. Use of altn grass ldg
area at own risk and proh when Rwy 04-22 in use. Ctc arpt mgr C360-757-0011 for fac info
prior to use.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 121.125 **REMARKS:**
C360-757-7767. **WHIDBEY APP/DEP - (R)** 120.7

FSS-SEATTLE SEA-NOTAM BVS

NAVAIDS - PAINE VORW-DME - L 110.600 PAE CH 43 N47°55.19' W122°16.67' 330°
33.6 NM to Fld. 669/(A)20°00.0'E

SKAGIT/BAY VIEW, WA NDB - MHW 240.000 BVS N48°28.12' W122°25.11'
97/15°57.1'E
BVS NDB unuse 350°-030° byd 20 NM
L-1E

SKIPI, CO NDB/LOM - MH 321.000 FT N39°47.51' W104°26.05' 5407/7°55.7'E
L-6E-8G, A-2F

SKYHAVEN, (ROCHESTER) NH KDAW P N43°17.05' W70°55.77' 322 UTC-5(-4DT)
L-32H

(B) **RWY-15** L1,6,9 (4201x75 ASP S30) L1,6,42,50 **RWY-33**

SERVICE - LGT - ACTIVATE-ODALS and PAPI Rwy 33, MIRL Rwy 15-33, REIL Rwy 15, and
wind cone lgt-CTAF. Rot Bcn lctd 3000' NW of arpt. **FUEL** - (NC-100LL - Self svc avbl H24
with credit card.)

REMARKS - Opr 1230-2100Z++ Mon-Fri. **CAUTION** - Deer haz.

B-622 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.7 ASOS - 135.275 REMARKS:

C603-332-7814. **BANGOR RDO - 122.25 REMARKS:** (RCO)

BOSTON APP/DEP - Opr 1100-0500Z++ (R) 125.05 128.2 269.4 322.4

FSS-BANGOR BGR-NOTAM DAW

NAVAIDS - PEASE VORW-DME - L 116.500 PSM CH 112 N43°05.07' W70°49.92' 356°

12.7 NM to Flt. 99/(A)16°00.0'W **ROLLINS NDB - MHW 260.000 ESG N43°13.22'**

W70°49.70' 326° 5.9 NM to Flt. 77/14°58.4'W O/S UFN.

PSM DME unuse 029°-071° byd 35 NM blw 2500'

115°-120° byd 37 NM blw 2500'

190°-205° byd 35 NM blw 2500'

225°-240° byd 25 NM blw 2500'

010°-019° byd 30 NM blw 6000'

080°-085° byd 35 NM blw 2500'

byd 10 NM

PSM VOR unuse

PSM VOR-DME unuse

ESG NDB unuse

SKYLARK FLD, TX KILE P N31°05.15' W97°41.19' 848 UTC-6(-5DT) H-6H, L-19C-21A
(B) **RWY-01 L1,6,9,50** (5495x100 ASP S17 D50) **L1,6,50 RWY-19**

854→

SERVICE - LGT - MIRL Rwy 01-19 preset lo ints. To INCR ints and ACTIVATE twy lgt-CTAF.

FUEL - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. RSTD - RWY 01: TORA 5495, TODA 5495, ASDA 5495, LDA 4651. RWY 19: TORA 5495, TODA 5495, ASDA 5295, LDA 5295. TFC PAT - 1648'

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3PT - 128.575 REMARKS:

C254-690-3131. **GRAY APP/DEP - (R) (E) 120.075 323.15 CLNC DEL - 121.7**

FSS-SAN ANGELO SJT-NOTAM ILE

NAVAIDS - GRAY VORW-DME - T 111.800 GRK CH 55 N31°01.97' W97°48.83' 057° 7.3 NM
to Flt. 980/(A)7°0.0'E

ILS/RADAR - ➔ LOC-DME - BRG 012° LCZR I-ILE 108.3 OM IL 278.

SKY MANOR, NJ N40 P N40°33.95' W74°58.76' 560 UTC-5(-4DT) L-33A-34H
RWY-07 L1,6,9,50 (2900x50 ASP) **L1,6,9,50 RWY-25**

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 07-25 and twy lgt-CTAF. Rwy 07 PAPI
unuse byd 4° rgt of cntrl. **FUEL - (NC-100LL, H24 self svc on N end of tie-down ramp.)**

REMARKS - RSTD - Aprn main ramp clsd to helicopter air taxi and hover ops near fuel
pump. **CAUTION - Balloon, glider, copter and ultralight haz. PJE. TFC PAT - Pattern alt**
for lo wg acft 1300' (740' AGL); hi wg acft 1400' (840' AGL); **CAUTION: Ultralights fly close**
in pattern at 860' (300' AGL). **NS ABTMT - Rwy 07 fly rwy hdg until 1300' MSL. Rwy 25 at**
dep end turn rgt hdg 270° until 1300' MSL. Avoid ovft of stables 500' N of aircraft hgr.

COMMUNICATIONS - CTAF/UNICOM - 122.975 MILLVILLE RDO - 112.9T 122.1R

REMARKS: (121.725 GCO) **ALLENTOWN APP/DEP - (R) (E) 119.65 124.45 351.8 (119.65**

3000' and blw) (124.45 Abv 3000') **CLNC DEL - REMARKS: GCO avbl on 121.725. If unable,**

ctc LEHIGH VALLEY APP at C800-728-6322. **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - SOLBERG VOR-DME - L 112.900 SBJ CH 76 N40°34.98' W74°44.51' 275°

10.9 NM to Flt. 189/(A)10°0.0'W HIWAS.

SBJ DME unuse 167°-040° byd 34 NM

238°-345° byd 35 NM blw 4000'

251°-300° byd 26 NM blw 3000'

301°-325° byd 18 NM

326°-146° byd 29 NM blw 3000'

055°-117° byd 35 NM

SBJ VOR unuse

SLAMMER, NC NDB - MHW 423.000 SIF N36°22.90' W79°45.77' 861/8°39.5'W Unmto.
L-26J-36F

SLATE RUN, PA RDO - 113.9T 122.2 (ALTOONA FSS) VORTAC - HA 113.900 SLT CH 86
N41°30.77' W77°58.21' 264° 24.8 NM to ST MARYS MUNI. 2310/(A)8°00.0'W
H-10H, L-30I

SLIDELL, LA KASD P N30°20.78' W89°49.25' 28 UTC-6(-5DT) H-7E-8F, L-21B-22F
(B) **RWY-18 L1,6,9,50** (5002x100 ASP S48) **L1,6,9,50 RWY-36**

944→

AIRPORT/FACILITY DIRECTORY B-623

SERVICE - LGT - MIRL and REIL Rwy 18-36 preset lo ints dusk-dawn. To INCR ints and ACTIVATE-CTAF. **FUEL** - (NC-100LL, A+ - 100LL avbl H24 with credit card. For jet fuel after hr call C985-259-2460.)

REMARKS - Opr 1300-2200Z++. Unattended maj hol. **RSTD** - RWY 18: TORA 5001, TODA 5001, ASDA 5001, LDA 4057. RWY 36: TORA 5001, TODA 5001, ASDA 5001, LDA 5001.

CAUTION - Wildlife haz. PJE on wkend. **MISC** - Maint avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 132.475 **REMARKS**:

C985-643-7263. **DE RIDDER RDO** - **REMARKS**: (135.075 GCO)

NEW ORLEANS APP/DEP - (R) (E) 133.15 290.3 **CLNC DEL** - **REMARKS**: ctc NEW ORLEANS APP at C504-471-4350. **FSS-DE RIDDER DRI-NOTAM ASD**

NAVAIDS - PICAYUNE VOR-DME - L 112.200 PCU CH 59 N30°33.67' W89°43.83' 195° 13.7 NM to Fld. 70/(A)5°00.0'E

SLOULIN FLD INTL, ND **KISN** P N48°10.68' W103°38.54' 1982 UTC-6(-5DT)

H-2G, L-13E

(B) **RWY-02** L1,6,9,50 (3453x60 ASP PCN 14 F/D/Z/U) L1,6,9,50 **RWY-20**
RWY-11 L1,6,9,50 (6650x100 ASP PCN 8 F/C/X/T) L1,2,6,8,15,50 **RWY-29**

SERVICE - AOE LGT - MIRL Rwy 11-29 preset lo ints dusk-dawn. To INCR ints and ACTIVATE-MIRL Rwy 02-20, REIL Rwy 02 and 11, MALSR Rwy 29, PAPI Rwy 02-20 and 11-29-CTAF. **FUEL** - (NC-100LL, A - After hr call C701-774-2300.)

REMARKS - Opr 1400-0300Z++ Apr-Oct; 1400-0100Z++ Nov-Mar. **RSTD** - Cold temp rstd arpt. Alt corr rqr at or blw -36°C. **CAUTION** - Wildlife haz. 165' p-line across apch end Rwy 11 fr 3500'-3700'. WIP all rwy UFN. Unlgt'd crane .64 NM fr apch end of Rwy 29. **TFC**

PAT - Rgt tfc Rwy 11, 20. **CSTMS/AG/IMG** - C701-572-6552, C701-770-2460/2461/2489.

MISC - Flt Notification Svc, ADCUS, avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 125.925 **REMARKS**:

C701-774-3124. **SALT LAKE CITY CENTER** - 126.85 305.2 **REMARKS**: (APP/DEP svc)

GRAND FORKS RDO - (E) 123.6 255.4 **REMARKS**: (RCO)

FSS-GRAND FORKS GFK-NOTAM ISN

NAVAIDS - WILLISTON VORW-DME - L 116.300 ISN CH 110 N48°15.21' W103°45.04' 124° 6.3 NM to Fld. 2372/(A)12°00.0'E HIWAS.

ISN TACAN az unuse 100°-110° byd 10 NM blw 5600'

ILS/RADAR - ILS - 29. ILS unmtto.

SLOVER, GA **NDB** - MHW 340.000 JES N31°33.15' W81°53.22' At JESUP WAYNE CO. 94/6°29.7'W **L-24H**

SMITE, NY **NDB/LOM** - MHW 332.000 BG N42°06.28' W75°53.47' 340° 7.4 NM to GREATER BINGHAMTON EDWIN A LINK FLD. 842/12°13.8'W

SMITH LAKE, MT **NDB** - MHW 515.000 SAK N48°06.50' W114°27.67' 020° 14.7 NM to GLACIER PARK INTL. 3157/13°40.1'E **L-13B**

SMITH REYNOLDS, NC **KINT** P N36°08.02' W80°13.32' 969 UTC-5(-4DT)

H-9B-12G, L-25D-36F

(B) **RWY-04** L6 (3938x150 ASP PCN 6 F/C/Y/T) L6,50 **RWY-22**
RWY-15 L1,5,9,50 (6654x150 ASP PCN 60 F/C/W/T) L1,2,5,8,15,50 **RWY-33**

SERVICE - LRA LGT - When twr clsd, ACTIVATE-HIRL Rwy 15-33, REIL Rwy 15, MALSR and PAPI Rwy 33-CTAF. MIRL Rwy 04-22 unavbl when twr clsd. **A-GEAR** - Rwy 15 EMAS 304' x 170'. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 15: TORA 6655, TODA 6655, ASDA 6655, LDA 6069. RWY 33: TORA 6655, TODA 6655, ASDA 6655, LDA 6655. Clsd to acct opr with more than 30 PAX seats 0500-1300Z++ exc 24 hr PPR. ARFF index B coverage avbl, call arpt mgr 336-767-6361. Boeing 727-200 series rstd to Rwy 15/33, trml ramp, and Twy A and F only. Twy parl to Rwy 33 leads to apn only. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2145Z++ preceding wk'd, C336-668-7272. **MISC** - Class D Airspace reverts to Class G when twr clsd. Flt Notification Svc, ADCUS, avbl. Arpt sfc cond not rpt btn 2130-1300Z++ Mon-Fri, wkend and hol. **RWY** - Rwy 15-33 grooved. Rwy 04-22 has deteriorated with widespread severe cracking with raveling.

B-624 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 123.75 **UNICOM** - 122.95 **ATIS** - 121.3 **ASOS** - REMARKS:
C336-661-3096. LAWRS opr 0500-1100Z++. **GREENSBORO APP/DEP - (R) (E)** 124.35
269.225 **WINSTON SALEM TWR** - Opr 1145-0230Z++. (E) 123.75 257.8 **GND** - 128.25
FSS-RALEIGH RDU-NOTAM INT

NAVAIDS - GREENSBORO VORTAC - HA 116.200 GSO CH 109 N36°02.74' W79°58.58'
297° 13.1 NM to Fld. 909/(A)3°00.0'W HIWAS. **REENO NDB/LOM** - MHW 317.000 IN
N36°04.26' W80°10.01' 333° 4.6 NM to Fld. 862/8°20.6'W Unmto 0230-1145Z++.
GSO TACAN az unuse 255°-290° byd 10 NM blw 6000'

ILS/RADAR - ILS - 33. GS unuse byd 7° left and byd 4° rgt of crs.

SMUTO, VT NDB - MHW 221.000 DYO N43°42.37' W72°57.40' 193° 10.6 NM
to RUTLAND SOUTHERN VERMONT RGNL. 1139/14°10.9'W
DYO NDB unuse 351°-189° byd 15 NM
L-32G

SMYRNA, DE MILLVILLE RDO - 111.4T 122.1R (RCO) **VORTAC** - L 111.400 ENO CH 51
N39°13.90' W75°30.96' 268° 4.0 NM to DELAWARE AIRPARK. 168° 6.6 NM
to DOVER AFB. 15/(A)9°00.0'W
ENO DME unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO TACAN unuse 140°-150° byd 36 NM blw 2000'
200°-300° byd 36 NM blw 3000'
ENO VOR unuse 159°-169° blw 3000'
225°-335° byd 15 NM blw 4900'

H-10I, L-34F

SMYRNA, (SEWART) TN KMQY P (ARNG) N36°00.54' W86°31.20' 543 UTC-6(-5DT)
H-6K-9A, L-16J

(B) **RWY-01** L1,6,9,50 (5546x100 ASP S30 D44 2D70) L1,6,9,50 **RWY-19**
RWY-14 L1,5,9,50 (8048x150 ASP L1,2,5,8,9,15,50 **RWY-32**
S95 D112 2S142 2D170)

SERVICE - LGT - ACTIVATE-MIRL Rwy 01-19, HIRL Rwy 14-32, REIL Rwy 14 and MALSR Rwy
32-CTAF. PAPI Rwy 01-19 and Rwy 14-32 on cont. For perimeter lgt Helipad H1, call
C615-459-2651. H1 perimeter lgt O/S UFN. **FUEL** - A+ (Smyrna Air Cntr., C615-220-2957
or C615-459-3337) (NC-100LL, A)

REMARKS - RSTD - Twy K and Twy J S of Twy A ltd to 65,000 lb. **CAUTION** - Nashville Intl
arpt tfc transits Smyrna arpt tfc area at 2500' MSL and abv. **TFC PAT** - Pat alt 1000'
copter, 1500' lgt acft, 2000' turbo/jet. Copters make left tfc all rwy, avoid flw of F/W tfc.
MISC - Helipad on arpt. Class D Airspace reverts to Class G when twr clsd. **ARNG** - Base
OPS opr 1230-2200Z++ Mon-Fri. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **AWOS-3PT** - 119.125 **REMARKS:**
C615-223-7716. **NASHVILLE APP/DEP - (R) (E)** 118.4 360.7 **TWR** - 118.5 233.1
GND - 121.4 **CLNC DEL** - 121.4 **REMARKS:** When twr clsd ctc NASHVILLE APP CON 121.7
or C615-695-4522. **ARNG OPS** - 41.5 149.8 373.9
FSS-NASHVILLE BNA-NOTAM QMY

NAVAIDS - NASHVILLE VORTAC - HA 114.100 BNA CH 88 N36°08.22' W86°41.09' 136°
11.1 NM to Fld. 566/(A)2°0.0'W **SEWART NDB** - MHW 391.000 SWZ N35°57.41'
W86°27.83' 323° 4.2 NM to Fld. 519/3°58.4'W . Unmto 0100-1300Z++.

ILS/RADAR - ILS

SNOHOMISH CO, (PAINE FLD) WA KPAE P (AR) N47°54.42' W122°16.89' 608
UTC-8(-7DT) **H-1B, L-1D**

(B) **RWY-11** L6,43 (4504x75 ASP S30 2D143) L6,43 **RWY-29**
798→
RWY-16L L6,9 (3004x75 ASP S12.5 PCN 4 F/B/Y/T) L6,9 **RWY-34R**
RWY-16R L1,2,3,4,5,8,15,50 (9010x150 PEM PCN 83 F/A/W/T) L1,2,4,5,14,50 **RWY-34L**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 16R-34L, MALSR Rwy 16R and
PAPI Rwy 34L-CTAF. **FUEL** - Copter proh at fueling islands. A, A+ (Castle and Cooke,
1400-0700Z++, clsd Thanksgiving and Christmas day, C425-355-6600, OT \$250 fee.)
(NC-100LL)

AIRPORT/FACILITY DIRECTORY B-625

REMARKS - Opr 1500-0500Z++. Diverting flt fone C425-610-8411 for coord. Afld cond mnt 1600-0100Z++ Mon-Fri, OT unmt. **RSTD** - Twy K6 clsd W of compass rose. Twy wingspan rstd; Twy C btn inner ramp and central ramp 68' or less; Twy Y, A4, A5, K7 and B 118' or less; Taxilane H and Twy D btn Twy D1 and Twy G 49' or less. Twy int D1 and D2 clsd UFN. Rwy 11-29 clsd except for taxi. Rwy 16L-34R clsd btn 0500-1500Z++. Large acft fly W pat over water, small acft fly E pat over arpt. Be alert for converging tfc on base to final legs Rwy 16R-34L 0500-1500Z++. Avoid ovft of Boeing ramp, NE corner of arpt due to jet blast. Boeing ramp clsd exc OFFL BUS/PPR. PPR for access on Boeing ramp, ctc Boeing Flt Dispatch C206-544-5900 for apvl, ctc Boeing Ramp 123.475 or C425-342-5900. Trng flt discouraged after 0600Z++. Rwy 16R-34L TGL proh Mon-Fri 1500-1700Z++. Rwy 16L-34R ltd to copter 8000 lb or less. Twy A2 rstd to 30,000 lb. Twy K1 clsd to acft under 30,000 lb. PPR for opr more than 30 PAX fr 0500-1500Z++. For PPR and ARFF cap ctc OPS C425-388-5110. Avoid int dep fr Rwy 16L-34R. **CAUTION** - E edge of S 1200' of Twy A, Twy E fr SE corner of W Hgr to Twy A, mid section of Twy C1, Twy H fr NW edge of Twy Hgr to Twy E, NE edge of inner Trml Ramp, not vis fr twr. Rwy 16R-34L shifted 430' S. Bird haz. **TFC PAT** - Pat alt for hvy acft 2008'. Rgt tfc Rwy 16R and 34R. **NS ABTMT** - 0500-1500Z++ pref Rwy 16R for arr, Rwy 34L for dep. Itinerant arrival and low apch of small acft over 250 horsepower authorized Rwy 16L-34R; itinerant dep Rwy 34R. **CTSMS/AG/IMG** - 1600-0100Z++ Mon-Fri, 2 hr PN rqr, OT fone prior 2200Z++. Fone prior 2200Z++ preceding wknd for wkend and hol svc, C425-259-0246. **MISC** - Class D airspace reverts to Class E when twr clsd. Ldg fee for acft over 30,000 lb GWT. Tran copter exp ldg/tkof on Twy B. **AR** - Opr 1500-0500Z++. Ctc AR OPS DSN 744-3143, C425-743-1474. **RWY** - Rwy 16R-34L grooved. First 1000' of Rwy 16R is conc.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **CTAF** - 132.95 **UNICOM** - 122.95 **ATIS** - 128.65 **REMARKS**: C425-355-9797. **ASOS** - 128.65 **REMARKS**: C425-355-6192. **SEATTLE RDO** - 132.96 **REMARKS**: (RCO) **SEATTLE APP/DEP** - (R) (V) 128.5 306.9 **REMARKS**: (APP/DEP svc) **PAINE TWR** - 120.2 132.95 256.7 **REMARKS**: (120.2 Arr E of cntrln or dep Rwy 16L-34R.) (132.95 Arr W of cntrln or dep Rwy 16R-34L.) **GND** - 121.8 339.8 **CLNC DEL** - 126.75 **REMARKS**: When twr clsd ctc SEATTLE APP C206-214-4722. **AR OPS** - 34.1 119.35 244.4 **FSS-SEATTLE SEA-NOTAM PAE**

NAVAIDS - **PAINE VORW-DME** - L 110.600 PAE CH 43 N47°55.19' W122°16.67' At Flt. 669/(A)20°00.0'E

ILS/RADAR - **ILS** or **LOC-DME** - **16R**. Unmto when twr clsd. Lczr unuse byd 15° left of crs.

SNOOP, MO **NDB/LOM** - MHW 326.000 SU N38°38.34' W90°46.02' 077° 5.6 NM to SPIRIT OF ST LOUIS. 468/1°06.6'W Unmto.

SNOW, CO **VORW-DME** - L 109.200 SXW CH 29 N39°37.77' W106°59.47' 065° 3.6 NM to EAGLE CO RGNL. 8070/(A)12°00.0'E Unmto 0600-1300Z++.
SXW unuse 115°-135°
SXW VOR unuse 310°-355°
L-9E

SNOWBIRD, TN **RDO** - 108.8T 122.1R (RALEIGH FSS) **VORTAC** - L 108.800 SOT CH 25 N35°47.41' W83°03.14' 4239/(A)4°00.0'W
SOT TACAN unuse 225°-250° byd 30 NM blw 10,000'
H-9B, L-25B

SNOW HILL, MD **LEESBURG RDO** - 122.6 112.4T 122.1R (RCO) **VORTAC** - L 112.400 SWL CH 71 N38°03.40' W75°27.83' 189° 7.0 NM to WALLOPS FLIGHT FACILITY, VA. 271° 17.4 NM to CRISFIELD SOMERSET CO. 34/(A)8°0.0'W TACAN az O/S
SWL VOR unuse 005°-020° byd 25 NM blw 1500'
020°-040° byd 20 NM blw 1700'
040°-045° byd 10 NM blw 2000'
210°-225° byd 13 NM blw 4000'
210°-225° byd 18 NM blw 6000'
210°-225° byd 37 NM
225°-265° byd 10 NM blw 2500'
225°-265° byd 30 NM blw 9000'
265°-005° byd 20 NM blw 1500'

H-10I, L-36I

B-626 AIRPORT/FACILITY DIRECTORY

SNUFF, TN **NDB/LOM** - MHW 335.000 CK N36°31.62' W87°23.21' 302° 5.2 NM
to SABRE AAF. 350° 5.8 NM to OUTLAW FLD. 501/3°22.6'W
CK NDB unuse byd 10 NM

SNYDER, TX **RDO** -122.45 (FORT WORTH FSS) **NDB** - MHW 359.000 SDR N32°42.08'
W100°56.77' At WINSTON FLD. 169° 14.0 NM to COLORADO CITY. 2434/5°38.6'E
L-17A

SOCORRO MUNI, NM **KONM P** N34°01.35' W106°54.19' 4875 UTC-7(-6DT)

H-4J, L-6F

(B) **RWY-06** L1,6 (4590x60 ASP PCN 3 F/D/Y/T) L1,6 **RWY-24**
RWY-15 L1,6,43 (5841x75 ASP PCN 9 F/D/Y/T) L1,6,43 **RWY-33**
186→ ←182

SERVICE - LGT - MIRL Rwy 15-33 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 06-24
and VASI Rwy 15-33-CTAF. VASI Rwy 15 and 33 GA 4.0°. **FUEL** - (NC-100LL - Avbl 24 hr
with credit card.)

REMARKS - Unattended. For emerg call C505-440-6119. **MISC** - Rwy 06-24 grad 1.7
percent up NE. Rwy 15-33 grad 0.9 percent up N. Gate code 4850. **RWY** - Rwy 15-33 4'-7'
brush in prim sfc 70' fr cntrln on W side, 95' fr cntrln on E side. Rwy 06-24 4'-8' brush in
prim sfc 50' fr cntrln S side. Rwy 06-24 nr and cntrln faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.325 **REMARKS**:
C575-838-3993. **ALBUQUERQUE CENTER** - 124.325 288.25 **REMARKS**: (APP/DEP svc)
ALBUQUERQUE RDO - 116.8T 122.1R **REMARKS**: (RCO)
FSB-ALBUQUERQUE ABQ-NOTAM ABQ

NAVAIDS - SOCORRO VORTAC - HA 116.800 ONM CH 115 N34°20.33' W106°49.23' 179°
19.4 NM to Fld. 4910/(A)13°00.0'E

ONM DME unuse 070°-080° byd 27 NM blw 14000'
080°-170° byd 8 NM
270°-285° byd 22 NM
ONM TACAN az unuse 070°-080° byd 8 NM
270°-285° byd 22 NM
ONM TACAN unuse 070°-080° byd 8 NM
270°-285° byd 36 NM
ONM VOR unuse 070°-079° byd 34 NM blw 14000'
080°-170° byd 8 NM
270°-285° byd 36 NM blw 14000'

SOD HOUSE, NV **RENO RDO** - 122.6 (RCO) **VORTACW** - L 114.300 SDO CH 90
N41°24.42' W118°02.08' 4161/(A)18°00.0'E
SDO VORTAC unuse 030°-160° byd 20 NM blw 15,000'
220°-245° byd 20 NM blw 15,000'
300°-345° byd 20 NM blw 13,000'

L-11B

SOLBERG HUNTERDON, NJ **N51 P** N40°34.96' W74°44.20' 189 UTC-5(-4DT)

L-33A-34H

RWY-04 L6 (5598x50 COP) L6 **RWY-22**
1301→ ←1300
RWY-10 (2010x100 GRS) **RWY-28**
RWY-13 (3444x200 GRS) **RWY-31**

SERVICE - LGT - MIRL Rwy 04-22 on paved 3000' x 50' portion of rwy. Call C908-534-4000
for lgt status. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2200Z++. Unattended all maj hol, Christmas Eve and New Years Eve
afternoons. **RSTD** - No TGL. All rwy dep straight out to 1200' before turn. **CAUTION** -
Blimp and hot air balloon haz spring thru fall. Deer haz. First 735' Rwy 04 turf, 180' wide.
Paved portion numerous cracks entire len. **TFC PAT** - 1200' for piston acft. **RWY** - Rwy
04-22 mrk faded. Rwy 04 displ thld 1301' turf, 180' wide. Rwy 22 displ thld 1300' turf, 180'
wide.

AIRPORT/FACILITY DIRECTORY B-627

COMMUNICATIONS - CTAF/UNICOM - 122.8 MILLVILLE RDO - 112.9T 122.1R
REMARKS: (RCO) **NEW YORK APP/DEP - (R) (E) 132.8 379.9** REMARKS: (121.725 GCO).
CLNC DEL - REMARKS: GCO avbl on freq 121.725. If unable, ctc NEW YORK APP at
C800-645-3206. **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - SOLBERG VOR-DME - L 112.900 SBJ CH 76 N40°34.98' W74°44.51' At Fld.
189/(A)10°0.0'W HIWAS.

SBJ DME unuse
167°-040° byd 34 NM
238°-345° byd 35 NM blw 4000'
251°-300° byd 26 NM blw 3000'
301°-325° byd 18 NM
326°-146° byd 29 NM blw 3000'
055°-117° byd 35 NM

SBJ VOR unuse

SOMERSET, NJ KSMQ P N40°37.56' W74°40.20' 106 UTC-5(-4DT) L-33A-34H

(B) **RWY-08** (1922x100 GRS) **RWY-26**
RWY-12 *L1,6,9,50 (2739x65 ASP) **L1,6,50 RWY-30**

RWY-17 (1700x200 GRS) **RWY-35**
←200

SERVICE - LGT - ACTIVATE-MIRL Rwy 12-30-118.325. REIL Rwy 12 and Rot Bcn call
C908-722-2444/2474. Rwy 12-30 PAPI opr cont. **FUEL - (NC-100LL, A)**

REMARKS - Opr 1300-2200Z++. Clsd Christmas, New Years, and Easter. **RSTD -** No TGL.
CAUTION - Rwy 08-26 550' W end unsuitable for tkof or ldg due to uneven sfc. Rwy 12 arr
and dep may not be able to see ea other. Trees on both sides of Rwy 12 near thld. Wildlife
haz. **NS ABTMT -** Rwy 30 dep turn rgt 10° flw by wide left turn to avoid residential areas.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 120.6 REMARKS: C908-722-2139.
MILLVILLE RDO - 112.9T 122.1R REMARKS: (RCO)(121.725 GCO)

NEW YORK APP/DEP - (R) (E) 132.8 379.9 FSS-MILLVILLE MIV-NOTAM SMQ

NAVAIDS - SOLBERG VOR-DME - L 112.900 SBJ CH 76 N40°34.98' W74°44.51' 062°
4.2 NM to Fld. 189/(A)10°0.0'W HIWAS. **BROADWAY VORW-DME - L 114.200 BWZ**
CH 89 N40°47.91' W74°49.31' 157° 12.4 NM to Fld. 1050/(A)11°00.0'W

SBJ DME unuse
167°-040° byd 34 NM
238°-345° byd 35 NM blw 4000'
251°-300° byd 26 NM blw 3000'
301°-325° byd 18 NM
326°-146° byd 29 NM blw 3000'
055°-117° byd 35 NM

SBJ VOR unuse

SOMERSET CO, PA 2G9 P N40°02.31' W79°00.92' 2275 UTC-5(-4DT)

H-10H-12I, L-29D
(B) **RWY-07 L1,6,9,50** (5002x75 ASP S18) **L1,6,9,45 RWY-25**

RWY-14 (2729x150 GRS) **RWY-32**
335→

SERVICE - LGT - MIRL Rwy 07-25 and twy lgt opr dusk-0500Z++. ACTIVATE-PAPI Rwy 07 and
PVASI Rwy 25-CTAF. Lgt ints var by Nr clicks. **FUEL - (NC-100LL, A - 24 hr self svc reful**
avbl. Single pt reful avbl.)

REMARKS - Opr 1200-2300Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. Unattended New Years,
Easter, Christmas, and Thanksgiving. **RSTD -** Rwy 14-32 unuse dur spring thaw, wet
periods and snow, ck NOTAM. **RWY -** Rwy 14-32 617' x 60' asphalt at int with Rwy 07-25
and parl twy. Rwy 14-32 displ thld mrk with yellow cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3P - 133.8 REMARKS:
C814-443-2114. **ALTOONA RCO - 108.2T 122.1R** REMARKS: (RCO)

JOHNSTOWN APP/DEP - Opr 1200-0400Z++; OT ctc CLEVELAND CENTER 124.4 327.1
or call C440-774-0442. (R) (E) 121.2 299.2 **FSS-ALTOONA AOO-NOTAM AOO**

NAVAIDS - STOYSTOWN NDB - MHW 209.000 SYS N40°05.14' W78°54.99' 248° 5.4 NM
to Fld. 2130/9°55.7'W

SYS NDB unuse 090°-150° byd 20 NM

ILS/RADAR - LOC - Unuse byd 18° left and rgt side of crs.

SONORA, TX NDB - MHW 371.000 SOA N30°34.91' W100°38.82' At SONORA MUNI. 283°
30.2 NM to OZONA MUNI. 2139/5°24.6'E Unmto. **L-19B**

B-628 AIRPORT/FACILITY DIRECTORY

SOUTH ALABAMA RGNL AT BILL BENTON FLD, AL 79J P (A)

N31°18.50' W86°23.53' 310 UTC-6(-5DT) **H-6K-9A, L-22H**
(B) **RWY-11** L1,6,9,50 (6000x100 ASP S98 D160 2D275) L1,6,9,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 11-29-CTAF. **FUEL** - A+ (So Alabama Rgnl, C334-222-6598, rapid refuel avbl.) (NC-100LL - Self svc H24.)

REMARKS - Opr 1300-0600Z++ Mon-Fri, 1400-2230Z++ Sat, OT fone C334-222-0638 or C334-427-0733. **MISC** - Ctc Cairns AAF for fcst 0700Z++ Mon-0700Z++ Sat, exc hol. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331-2651, C866-223-9328 (toll free) or https://ows.barksdale.af.mil.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 134.875 **REMARKS**: C334-222-9770. **CAIRNS APP/DEP** - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5.- (R) 133.45 239.275

FSS-ANNISTON ANB-NOTAM 79J

NAVAIDS - JUDD NDB - MHW 264.000 JUY N31°18.31' W86°23.45' At Fld. 313/3°27.1'W Unmto 0500-1200Z++ Sun and Mon.

SOUTH ARKANSAS RGNL AT GOODWIN FLD, (GOODWIN FLD)

AR **KELD** P N33°13.27' W92°48.71' 277 UTC-6(-5DT) **H-6I, L-17E**
(B) **RWY-04** L1,5,50 (6601x150 ASP S75 D200 2S175) L1,2,5,8,15,50 **RWY-22**
RWY-13 L1,6 (5100x100 ASP) L1,6 **RWY-31**

SERVICE - LGT - HIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 13-31, MALSR Rwy 22 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2400Z++ Mon-Sat; 1900-2400Z++ Sun, OT C870-312-6255 or C870-866-8535, fee charged. **RSTD** - Twy A clsd indef fr trml ramp to apch end Rwy 31.

CAUTION - Pers and eqpt W side Rwy 04-22.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.325 **REMARKS**: C870-862-3090 **JONESBORO RDO** - (E) 122.65 **REMARKS**: (RCO)

FORT WORTH CENTER - (R) 128.2 346.25 **REMARKS**: (APP/DEP svc)

FSS-JONESBORO JBR-NOTAM ELD

NAVAIDS - EL DRADO VORW-DME - HA 115.500 ELD CH 102 N33°15.37' W92°44.64' 232° 4.0 NM to Fld. 230/(A)7°00.0'E

ELD DME unuse

025°-035° blw 2000'

036°-019° byd 30 NM blw 3200'

ILS/RADAR - ➔**ILS** or **LOC** - BRG 223° LCZR I-ELD 111.1 CH48 GS 3° LOM EL 418.

SOUTH BEND INTL, IN KSBN P N41°42.49' W86°19.04' 798 UTC-5(-4DT)

H-5E-10F, L-28I
(B) **RWY-09L** L6,50 (4300x75 ASP PCN 10 F/B/X/T) L6,50 **RWY-27R**
RWY-09R L1,2,5,14,50 (8412x150 ASP PCN 49 F/B/X/T) L1,2,5,8,15,50 **RWY-27L**
RWY-18 L1,6,50 (7101x150 ASP PCN 47 F/B/X/T) L1,6,50 **RWY-36**

SERVICE - LGT - When twr clsd, to INCR ints and ACTIVATE-HIRL Rwy 09R-27L, MIRL Rwy 18-36, MALSR Rwy 09R, MALSR Rwy 27L and twy lgt-CTAF. **FUEL** - (NC-100LL, A - ctc FBO 122.95 or 131.7 for fuel and acft svc.) **FLUID** - PRESAIR LHOXRB.

REMARKS - RSTD - Rwy 09L-27R and Twy J, J1 and J2 clsd when twr clsd. Rwy 09L-27R and Twy J, J1, J2 and T not avbl to acft with more than 9 PAX. Line-of-sight btn int rwy rstd. Twy B btn B1 and B2, rstd to acft no larger than B757 or wingspan larger than 125'.

CAUTION - 92' hi tension wires 2160' fr Rwy 27R rwy end, 394' rgt of cntrln. Deer and bird haz. **CSTMS/IMG** - 24hr PPR, C574-232-9650. Call before 2100Z++ prev Fri for wkend or hol svc. **MISC** - Class C Airspace reverts to Class E when twr clsd. **RWY** - Rwy 09R-27L cntr 130' grooved.

COMMUNICATIONS - CTAF - 118.9 **ATIS** - 120.675 **ASOS** - **REMARKS**: C574-251-2652.

TERRE HAUTE RDO - (E) 122.6 **REMARKS**: (RCO) **APP/DEP** - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat, OT ctc CHICAGO CENTER 118.55 263.1.- (R) 118.55 124.1 132.05 257.8 (118.55 270°-099°)(124.1 132.05 100°-269°) **TWR** - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat. 118.9 257.8 **GND** - 121.7 **CLNC DEL** - 121.9

FSS-TERRE HAUTE HUF-NOTAM SBN

NAVAIDS - GIPPER VORTACV - HA 115.400 GIJ CH 101 N41°46.12' W86°19.11' 179° 3.6 NM to Fld. 803/(A)0°00.0'E HIWAS. **MISHA NDB/LOM** - MHW 341.000 SB

N41°42.34' W86°13.14' 277° 4.4 NM to Fld. 750/5°00.6'W Unmto.

GIJ VOR unuse

199°-219° btn 25-36 NM blw 17,500'

AIRPORT/FACILITY DIRECTORY B-629

ILS/RADAR - ILS - Rwy 09R Lczr and GS unmt to 0500-1030Z++ Sun-Fri, 0445-1030Z++ Sat.
Rwy 27L OM unmt, lczr and GS unmt when twr clsd. Rwy 09R Lczr unuse byd 25° left and
rgt of crs. GS unuse for coupled apch blw 900' MSL.

SOUTH BIG HORN CO, WY **KGEY P** N44°31.08' W108°04.98' 3942 UTC-7(-6DT)

H-1E, L-13D
(B) **RWY-08** (3953x75 ASP S12.5) **RWY-26**
RWY-16 L1,6,9,50 (7003x150 ASP) L1,6,9,50 **RWY-34**
S85 D150 2S175 2D290

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 16-34-CTAF. **FUEL -** (NC-A, 100LL -
100LL avbl H24 credit with card. For A after hrs C307-765-9911)

REMARKS - Opr 1500-2400Z++ Mon-Fri. OT fone C307-431-1464. **RSTD -** Cold temp rstd
arpt. Alt corr rqr at or blw -33°C/-27°F. **CAUTION -** Terrain 1066' abv arpt elev 4-5 NM N
of and NE of arpt. Antelope haz. **MISC -** No lctn or direc signs on arpt.

COMMUNICATIONS - CTAF - 122.9 **ASOS -** 135.325 **REMARKS: C307-765-9406.**
SALT LAKE CITY CENTER - 133.25 285.6 **SALT LAKE CENTER -** 127.75 351.9 **REMARKS:**
(APP/DEP svc) **FSS-CASPER CPR-NOTAM GEY**

NAVAIDS - WORLAND VORW-DME - L 114.800 RLY CH 95 N43°57.85' W107°57.05' 337°
33.7 NM to Fld. 4204/(A)13°00.0'E **CODY VORW-DME -** L 111.800 COD CH 55
N44°37.23' W108°57.90' 085° 38.3 NM to Fld. 4800/(A)14°00.0'E **GREYBULL NDB -**
MHW 275.000 GEY N44°30.69' W108°04.97' At Fld. 3920/10°17.8'E

SOUTH BOSTON, VA **RDO -** 110.4T (LEESBURG FSS) **VORTAC -** L 110.400 SBV CH 41

N36°40.50' W79°00.87' 081° 8.3 NM to WILLIAM M TUCK. 254° 16.7 NM
to DANVILLE RGNL. 521/(A)5°00.0'W **L-26K-36G**

SOUTH JERSEY RGNL, NJ **KVAY P** N39°56.57' W74°50.74' 53 UTC-5(-4DT)

L-34G, A-1F
(B) **RWY-08** L1,6,9,50 (3881x50 ASP S30) L1,6,9,50 **RWY-26**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26-123.3. **FUEL -** (NC-100LL; A avbl 24
hr self svc with credit card or truck dur attended hr.)

REMARKS - Opr 1300-0100Z++ Apr-Oct; 1300-2300Z++ Nov-Mar. Unattended
Thanksgiving, Christmas, and New Years day. **RSTD -** Copter tkof and ldg rstd to Rwy
08-26. Parallel twy non-std width, 18' asphalt. **CAUTION -** Trees along sides of rwy. Deer
haz. Balls mrk p-lines on apch to Rwy 08 faded. **TFC PAT -** Rgt tfc Rwy 26. Avoid ovft
housing area WNW of arpt blw 300' AGL in tfc pat Rwy 08.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS -** 119.325 **REMARKS:**
C609-267-1176. **MILLVILLE RDO -** 113.8T 122.1R **REMARKS: (121.725 GCO)(RCO)-**
MC GUIRE APP/DEP - (R) (E) 124.15 363.8 FSS-MILLVILLE MIV-NOTAM VAY

NAVAIDS - ROBBINSVILLE VORTAC - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 236°
22.4 NM to Fld. 248/(A)10°00.0'W
RBV VOR unuse

135°-149° byd 12 NM blw 2500'
135°-149° byd 19 NM blw 3500'
135°-170° byd 27 NM blw 5000'
150°-162° byd 24 NM blw 3500'
163°-170° byd 12 NM blw 2500'
163°-170° byd 19 NM blw 3500'
315°-360° byd 10 NM blw 3500'

SOUTH ST PAUL MUNI RICHARD E FLEMING, MN **KSGS P**

N44°51.43' W93°01.97' 821 UTC-6(-5DT) **L-12J-14I, A-1B**
(B) **RWY-16** L1,6,50 (4001x100 ASP S30 D57) L1,6,50 **RWY-34**

SERVICE - LGT - MIRL Rwy 16-34 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy
16-34-CTAF. **FUEL -** (NC-UL91, 100LL, A - Self svc avbl with credit card 24 hr.)

REMARKS - Opr 1430-2300Z++ Mon-Sat, 1430-2130Z++ Sun. **CAUTION -** Extn tfc pat opr
N of arpt may conflict with St. Paul Downtown Holman Fld ctl airspace. Ctc St. Paul Twr
119.1. R/W opr E of arpt blw 2200'. Bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3 -** 119.425 **REMARKS:**
C651-457-8120. **MINNEAPOLIS APP/DEP - (R) 121.2 335.65 335.5 357.4**
CLNC DEL - 118.2 **FSS-PRINCETON PNM-NOTAM SGS**

B-630 AIRPORT/FACILITY DIRECTORY

NAVAIDS - HOPEY NDB - MHW 400.000 PPI N44°52.40' W92°56.52' 256° 4.0 NM to Fld.
1013/0°02.5'W

ILS/RADAR - LOC-DME - Loc unuse byd 26° rgt of crs.

SOUTH TEXAS RGNL AT HONDO, TX KHDO P N29°21.55' W99°10.65' 930 UTC-6(-5DT) H-7B, L-19B

(B) **RWY-04** (CLSD 5400x150 CON S30 D45 2D90) **RWY-22**
294→ ←532
RWY-08 (3451x75 CON S30 D45 2D90) **RWY-26**
RWY-13 (5545x150 CON S30 D45 2D90) **RWY-31**
98→
RWY-17L L6,50 (6002x100 CON S30 D45 2D90) L6,50 **RWY-35R**
RWY-17R L6 (3224x140 ASP S30 D45 2D90) L6 **RWY-35L**

SERVICE - FUEL - (NC-100LL, A - Self svc avbl H24. Full svc A avbl on req, fone
C830-426-3810, after hr 2 hr PN rqr)

REMARKS - Opr 1330-2300Z++ Mon-Fri. **RSTD** - Rwy 04-22 clsd. Rwy 17R-35L clsd to acft
over 12,500 lb. **CAUTION** - Wkend flying conducted as needed. Wildlife haz. **TFC PAT** -
Rgt tfc Rwy 17R. Piston 1930' (1000' AGL), Jets 2530' (1600' AGL). **RWY** - Rwy mrk
faded.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **ASOS** - 119.675 **REMARKS**:
C830-426-3060. **HOUSTON CENTER - (R) (E)** 134.95 269.4 **REMARKS**: (APP/DEP svc)
FSS-SAN ANGELO SJT-NOTAM HDO

NAVAIDS - HONDO NDB - MHW 329.000 HMA N29°22.41' W99°10.32' At Fld.
933/4°37.3'E

SOUTH VALLEY RGNL, UT U42 P (ARNG) N40°37.17' W111°59.57' 4606 UTC-7(-6DT) H-3D, L-9C-11D

(B) **RWY-16** L1,6,9,50 (5862x100 ASP S30 D43) L1,6,9,50 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 16-34-CTAF. PAPI Rwy 16-34 opr H24.
FUEL - (NC-100LL, A) **FLUID** - HPOX

REMARKS - Opr 1400-0400Z++. **CAUTION** - Bird haz. Extv paragliding opr vcnty of mt.
TFC PAT - Rgt tfc Rwy 16 at 1930' (1000' AGL). **ARNG** - Opr 1415-2200Z++ Mon-Thu.
PPR for 2200-1415Z++ Mon-Thu and 2200Z++ Thu-1415Z++ Mon-arr/RON/fuel.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 134.425 **REMARKS**:
C801-562-0271, C801-566-2084. **APP/DEP - (R)** 120.9 124.3 322.3 **CLNC DEL** - 127.0
REMARKS: ctc SALT LAKE CITY APP C801-325-9670 **ARNG OPS** - 49.625 243.8 **REMARKS**:
ARMY OPS DSN 766-3483. **FSS-CEDAR CITY CDC-NOTAM CDC**

NAVAIDS - WASATCH VORTACW - HA 116.800 TCH CH 115 N40°51.02' W111°58.91' 166°
13.8 NM to Fld. 4220/(A)16°00.0'E

TCH DME unuse
030°-080° byd 17 NM blw 17,000'
030°-080° byd 25 NM
080°-140° byd 17 NM blw 15,000'
080°-140° byd 25 NM
TCH TACAN unuse
360°-030° byd 17 NM blw 16,000'
360°-030° byd 30 NM
030°-140°
185°-220° byd 25 NM blw 16,000'
260°-290° byd 25 NM blw 11,000'
350°-360° byd 30 NM blw 16,000'
TCH VOR unuse
360°-015° byd 20 NM blw 17,000'
015°-030° blw 26,000'
030°-050° byd 20 NM
050°-085° byd 20 NM blw 18,000'
085°-125° byd 30 NM blw 15,000'

SOUTHEAST IOWA RGNL, IA KBRL P N40°46.99' W91°07.53' 698 UTC-6(-5DT) H-5D, L-27B

(B) **RWY-12** L1,6,9,43 (5351x100 CON S37 D58) L1,6,9,50 **RWY-30**
←500
RWY-18 L1,5,50 (6701x150 PEM S65 D90 2S114) L1,2,5,8,15 **RWY-36**
601→

AIRPORT/FACILITY DIRECTORY B-631

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 12-30, HIRL Rwy 18-36, VASI Rwy 12 , PAPI Rwy 30 and 18 and MALSR Rwy 36-CTAF. **FUEL** - (NC-100LL, A - Self svc fuel avbl N end of apron.)

REMARKS - Opr 1300-0100Z++. **RSTD** - RWY 18: TORA 6702, TODA 6702, ASDA 6702, LDA 6102. RWY 36: TORA 6702, TODA 6702, ASDA 6102, LDA 6102. RWY 12: TORA 4850, TODA 5350, ASDA 4850, LDA 5350. RWY 30: TORA 5350, TODA 5350, ASDA 5350, LDA 4850. Cold temp rstd arpt. Alt corr req at or blw -28°C/-18°F. **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 12 and 18. **MISC** - ARFF index B eqpt coverage provided. Fone C319-754-1414. **RWY** - All rwy grooved. Rwy cond unmtm 0900-1900Z++. Rwy 36 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.025 **REMARKS**: C319-752-6246. **CHICAGO CENTER - (R)** 135.6 370.95 **REMARKS**: (APP/DEP svc) **FORT DODGE RDO** - 122.65 **REMARKS**: (RCO) **FSS-FORT DODGE FOD-NOTAM BRL**

NAVAIDS - BURLINGTON VORW-DME - L 111.400 BRL CH 51 N40°43.41' W90°55.55' 287° 9.8 NM to Flt. 727/(A)5°00.0'E HIWAS.

ILS/RADAR - ILS - Unmto.

SOUTHERN CALIFORNIA LOGISTICS, CA KVCV P

N34°35.85' W117°22.98' 2885 UTC-8(-7DT) **H-4H, L-4H-7C**
(B) **RWY-03** L1,5,50 (9138x150 PEM PCN 76 F/B/X/T) L1,5,50 **RWY-21**
RWY-17 L1,5,9,50 (15050x150 PEM PCN 68 F/A/W/T) L1,5,9,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and PAPI Rwy 03-21 and 17-35-CTAF. REIL Rwy 17-35 PPR C760-243-1915. Twy U not lgtd. **FUEL** - A, A+(Million Air, 1400-0600Z++, C760-246-7794.) (NC-100LL - Call C760-246-7794 or 131.975.)

REMARKS - CAUTION - Twy A btn Twy C and Rwy 21, Twy C btn Twy C1 and C2, Twy E btn Twy E1 and E3 and Rwy 35 thld not vis fr twr. Twr svc not avbl in areas not vis to twr. **TFC PAT** - Rgt tfc rwy 17. **NS ABTMT** - Avoid ovft of Silver Lakes 10 NM N. **CSTMS/AG/IMG** - US CSTMS user fee arpt. Avbl 1700-0100Z++ Mon-Fri C760-243-1925; OT C760-490-8651. **MISC** - Class D Airspace eff 1400-0400Z++, OT class G. ARFF Index C, with E capability avbl H24 PPR, ctc OPS C760-243-1915. **RWY** - Rwy 17-35 grooved.

COMMUNICATIONS - CTAF - 0600-1400Z++ 118.35 **ATIS** - 1400-0400Z++ 135.475 **AWOS-3** - 135.475 **REMARKS**: C760-246-3635. **JOSHUA APP/DEP - (R) (E)** 124.55 363.0 **VICTORVILLE TWR** - Opr 1400-0400Z++. **(E)** 118.35 282.225 **GND** - 124.45 **FSS-RIVERSIDE RAL-NOTAM VCV**

NAVAIDS - VICTORVILLE VORW-DME - T 109.050 VCV CH 27(Y) N34°35.65' W117°23.40' At Flt. 2855/(A)14°00.0'E
VCV DME unuse 040°-070° byd 15 NM
VCV VOR unuse 040°-070° byd 15 NM.

ILS/RADAR - ILS - 17. Lczt unuse byd 15° left or rgt of crs.

SOUTHERN ILLINOIS, IL KMDH P N37°46.68' W89°15.12' 411 UTC-6(-5DT)

H-5E, L-16H
(B) **RWY-06** L1,6,9,43 (4163x100 ASP PCN 22 F/C/W/U) L1,6,9,50 **RWY-24**
RWY-18L L1,2,5,8,15 (6506x100 ASP PCN 50 F/C/W/U) L1,5,9,43,50 **RWY-36R**
RWY-18R *L6,45 (3498x60 ASP PCN 4 F/C/W/U) *L6,45 **RWY-36L**

SERVICE - LGT - When twr clsd HIRL Rwy 18L-36R preset med ints. To INCR ints and ACTIVATE-MALSR Rwy 18L, VASI Rwy 06, PAPI Rwy 24, PAPI Rwy 36R, MIRL Rwy 06-24 and HIRL Rwy 18L-36R-CTAF. When twr clsd MIRL and VASI Rwy 18R-36L PPR C618-534-3662. Rwy 18R VASI unuse byd 6° rgt of crs. VASI Rwy 18R O/S UFN. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 06: TORA 4163, TODA 4163, ASDA 4164, LDA 4164. RWY 24: TORA 4163, TODA 4163, ASDA 4164, LDA 4164. Rwy 06-24 S12.5 or less, unless PN with twr. 24 hr PPR for opr with more than 30 PAX seats. Rwy 06-24 and 18R-36L not avbl for opr with more than 30 PAX seats. **CAUTION** - Bird haz. Hvy student trng act. Rwy 06 apch end int Rwy 18R-36L. Verify corr compass hdg for Rwy 06 dep. Numerous trees apch end of Rwy 06. **MISC** - Class D svc 0700-2100Z++ OT asgn G. **RWY** - Rwy 18L-36R grooved. PFC Rwy 06-24.

COMMUNICATIONS - CTAF - 125.35 **UNICOM** - 122.95 **ATIS** - 119.725 **ASOS** - **REMARKS**: C618-529-1821. **LAWRS. KANSAS CITY CENTER - (R) (E)** 127.475 346.275 **REMARKS**: (APP/DEP svc) **SOUTHERN** - Opr 1300-0300Z++. 125.35 126.25 322.4 **GND** - 121.8 **FSS-ST LOUIS STL-NOTAM MDH**

B-632 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MARION VOR-DME - L 110.400 MWA CH 41 N37°45.26' W89°00.70' 273°
11.5 NM to Flt. 468/(A)4°00.0'E **CABBI NDB/LOM** - MHW 388.000 MD N37°52.21'
W89°14.73' 185° 5.5 NM to Flt. 409/2°09.9'W Unmto 0300-1300Z++.
MWA DME unuse 360°-031° byd 10NM blw 5000'
032°-060°
061°-140° blw 5000'
MWA VOR unuse 360°-090° byd 10NM blw 4000'

ILS/RADAR - ILS - LOM, Lczr and GS unmt to when twr clsd.

SOUTHERN WISCONSIN RGNL, WI KJVL P N42°37.21' W89°02.49' 808

UTC-6(-5DT) **H-5D, L-28H**

(B) **RWY-04**L1,2,5,8,15,50 (6701x150 ASP PCN 17 F/C/X/T) L1,5,9,43 **RWY-22**
RWY-14L1,5,9,50 (7302x150 CON PCN 17 R/B/W/T) L1,2,5,8,15,43 **RWY-32**
RWY-18L1,6 (5004x75 ASP PCN 6 F/B/X/T) L1,6 **RWY-36**

SERVICE - LGT - When twr clsd HIRL Rwy 04-22 preset lo ints. To INCR ints and
ACTIVATE-MALSR Rwy 04 and 32, HIRL Rwy 14-32, REIL Rwy 14 and 22, PAPI Rwy 04 and
14, VASI Rwy 32, MIRL Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - Twy B clsd N of Rwy 22 UFN. **CAUTION** - Rwy 32 and Rwy 36 apch
ends closely aligned. Verify rwy and compass hdg prior to dep. **MISC** - Class D Airspace
reverts to Class G when twr clsd. Index B avbl with 48 hr PPR. Ctc arpt mgr
C608-757-5768. **RWY** - Rwy 04-22 and 14-32 grooved.

COMMUNICATIONS - CTAF - 118.8 **UNICOM** - 122.95 **ATIS** - 128.25
AWOS-3 - **REMARKS**: C608-758-1723. **GREEN BAY RDO** - 114.3T 122.1R **REMARKS**:
(RCO) **ROCKFORD APP/DEP** - Opr 0300-1200Z++. (R) (E) 121.65 327.0

JANESVILLE TWR - Opr 1200-0300Z++. (E) 118.8 225.4 **JANESVILLE GND** - 121.65

CLNC DEL - 121.65 **REMARKS**: When twr clsd ctc ROCKFORD APP 121.65.

FSS-GREEN BAY GRB-NOTAM JVL

NAVAIDS - JANESVILLE VOR-DME - L 114.300 JVL CH 90 N42°33.48' W89°06.32' 034°
4.7 NM to Flt. 931/(A)3°00.0'E
JVL VOR unuse 001°-089°
282°-360° byd 30 NM blw 3000'

ILS/RADAR - ILS-DME - 32 - Unmto.

SOUTHWEST FLORIDA INTL, FL KRSW P N26°32.17' W81°45.31' 30

UTC-5(-4DT) **H-8H, L-21D-23B**

(B) **RWY-06**L1,2,3,4,5,8,15,50 (12000x150 ASP PCN 65 F/A/X/T) L4,5,9,50 **RWY-24**

SERVICE - LRA LGT - ACTIVATE-MALSR Rwy 06-CTAF. **FUEL** - (NC-100LL, A+, A)

REMARKS - RSTD - No copter opr perms on trml apn. GND clnc req prior entering Twy G.
CAUTION - Lgt on parl road and prk lot NW of Rwy 06-24 can be mistaken for rwy and
apch environment. Open baggage bays and const wi trml ramp area, use min thrust in
these areas, especially SEng taxi. Cross-bleed starts allowed only after reaching the tug
release pt. **TFC PAT** - Rt tfc Rwy 06. **NS ABTMT** - Arpt has rwy use program. Ctc arpt
mgr C239-590-4810. VFR apch to Rwy 06 W of Ft Meyers beach req to maintain 3000' AGL
til crossing Ft Meyers beach shoreline 12 NM SW of arpt. Rwy 24 pref btn 0300-1100Z++.
CTSMS/IMG - 1530-2200Z++ ctc C239-561-6205. **MISC** - Flt Notification Svc, ADCUS,
avbl. Class C Airspace eff 1100-0500Z++, OT Class E. Arr - Inbd tfc for all gates, proceed
direct to the gate unless otherwise directed by ATC. Advs ATC if gate is not avbl. Dep - acft
must obtain apvl fr GND CTL prior to pushback fr gates B7, B9, C8, C9, and D10A. Pilots
advs tug opr that you have obtained clnc fr GND CTL prior to entering Twy G. Dep ctc
GND CTL prior to taxi fr commuter ramp gates D9A and D9B. Gates B7 and B9 exp call
spot Nr 7. Gates C8 and C9 exp call spot Nr 4. Gate D10A exp call spot Nr 2. All acft tfc on
ramp should exp a CW flow. Outbd tfc fr gates B1, B3, B5 proceed to call spot Nr 9, fr
gates B2, B4, B6, B8, C1, C3, C5, C7 proceed to call spot Nr 5, fr gates C2, C4, C6, D1, D3,
D5, D7 proceed to call spot Nr 3, fr gates D2, D4, D6, D8, D10 proceed to call spot Nr 1.
All outbd tfc req taxi instr. Twy F6 exit sign is lctd immed before Twy F5. **RWY** - Rwy 06-24
grooved.

COMMUNICATIONS - CTAF - 128.75 **UNICOM** - 122.95 **ATIS** - 124.65 **ASOS** - **REMARKS**:
C239-561-0966. LLWAS. **FORT MYERS APP/DEP** - Opr 1100-0500Z++, (R) 119.75 125.15
126.8 306.2 327.8 385.45 (119.75 327.8 060°-240°) (125.15 306.2 241°-330°) (126.8 385.45
331°-059°) **REMARKS**: OT ctc MIAMI CENTER 134.75 322.5.

FORT MYERS TWR - Opr 1100-0500Z++. 128.75 257.8 **CPDLC** - **REMARKS**: (LOGON

KUSA) **GND** - 121.9 348.6 **CLNC DEL** - 132.075 **FSS-MIAMI MIA-NOTAM RSW**

AIRPORT/FACILITY DIRECTORY B-633

NAVAIDS - LEE CO VORTAC - L 111.800 RSW CH 55 N26°31.79' W81°46.55' 073° 1.2 NM to Flt. 25/(A)2°00.0'W HIWAS.

ILS/RADAR - ILS or LOC-DME - 06.

SOUTHWEST GEORGIA RGNL, GA KABY P N31°32.13' W84°11.67' 196

UTC-5(-4DT) **H-9B, L-18J**

(B) **RWY-04** L1,2,5,8,15,50 (6601x148 ASP PCN 57 F/A/X/T) L1,5,9,50 **RWY-22**
RWY-16 L1,6,9,43 (5219x148 ASP PCN 29 F/A/X/T) L1,6,43 **RWY-34**

SERVICE - LGT - When twr clsd, ACTIVATE-MALSR Rwy 04, HIRL Rwy 04-22, and MIRL Rwy 16-34-CTAF. **FUEL** - A+ (Eagles of America Inc., avbl 1000-0300Z++ , C229-434-8787, OT fee \$75, 1 hr PN rqr.) (NC-100LL, A)

REMARKS - Opr 1000-0300Z++. **RSTD** - Twy H, S of cargo ramp clsd UFN. Rwy 04-22 ltd to 350,000 lb or less exc 24 hr PPR, fone C229-430-5175. **CAUTION** - Tfc btn 325° -040° byd 3 NM blw 2000' not vis fr twr. Bird haz. Pers and eqpt adj all rwy and twy 1 Apr-30 Oct.

TFC PAT - Rgt tfc Rwy 04 and 16. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 120.25 **REMARKS**: 120.25 Unrel for GND to GND two way com. Use caution on CTAF. **UNICOM** - 122.95 **ATIS** - 133.05 **ASOS** - **REMARKS**: C229-434-7494. **JACKSONVILLE CENTER - (R)** 125.75 226.8 **REMARKS**: (APP/DEP svc)
TWR - Opr 1300-0100Z++. **(V)** 120.25 336.4 **GND** - 121.9 348.6

FSS-MACON MCN-NOTAM ABY

NAVAIDS - PECAN VORW-DME - HA 116.100 PZD CH 108 N31°39.31' W84°17.59' 147° 8.8 NM to Flt. 292/(A)2°0.0'W **VHF/DF**
PZD VOR unuse 245°-257° byd 36 NM blw 3000'
266°-276°

ILS/RADAR - ILS or LOC - Rwy 04 LOC unuse 24° left and rgt of crs.

SOUTHWEST MICHIGAN RGNL, MI KBEH P N42°07.71' W86°25.57' 649

UTC-5(-4DT) **H-5E-10F, L-28I**

(B) **RWY-10** L1,5,9,50 (6005x100 ASP S60 D100 2D100) L1,2,5,8,15,50 **RWY-28**
RWY-14 L1,6,9 (3661x100 ASP S30 D45) L1,6,9 **RWY-32**

SERVICE - LGT - ACTIVATE-HIRL Rwy 10-28, MALSR Rwy 28, MIRL Rwy 14-32, REIL Rwy 10 and 14-32, PAPI Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A1+ - C269-325-7529. Fee.)

REMARKS - Opr 1300-2200Z++ Mon-Fri, 1300-2100Z++ Sat. Arprt mgr C269-921-9200. After hr call in fee \$75. **CAUTION** - Bird and deer haz. Snow removal opr win months veh opr mnt CTAF. **MISC** - Ldg fee for multi-eng and coml S Eng acft waived with min fuel purchase. Class E Airspace eff 1100-0430Z++, OT Class G. Flt cond not mnt after hr.

RWY - Rwy 10-28 grooved. Rwy 18-36 clsd UFN. Rwy 14 and 18 drop off 90' fr pavement.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.55 **REMARKS**: C269-925-9008. **LANSING RDO** - 116.6T 122.1R **REMARKS**: (RCO)

SOUTH BEND APP/DEP - Opr 1030-0500Z++ Sun-Fri; 1030-0445Z++ Sat, OT ctc CHICAGO CENTER 127.55 263.1.- **(R)** (E) 118.55 257.8

SOUTH BEND CLNC DEL - 119.7 **FSS-LANSING LAN-NOTAM BEH**

NAVAIDS - KEELER VOR-DME - L 116.600 ELX CH 113 N42°08.66' W86°07.36' 266° 13.6 NM to Flt. 794/(A)0°00.0'E **MALLY NDB/LOM** - MHW 397.000 BE N42°07.61' W86°18.80' 276° 5.0 NM to Flt. 718/5°00.7'W Unmto.

ILS/RADAR - ILS/DME - Unmto. Rwy 28 lczr unuse byd 25° rgt of crs.

SOUTHWEST MINNESOTA RGNL MARSHALL, MN KMML P

N44°27.10' W95°49.47' 1183 UTC-6(-5DT) **H-2H, L-12I**

(B) **RWY-02** L1,6,9,50 (3999x75 ASP) L1,6,9,50 **RWY-20**
RWY-12 L1,2,5,8,15,50 (7221x100 ASP S30 D45) L1,5,14,50 **RWY-30**

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 12-30, MIRL, REIL and PAPI Rwy 02-20 and MALSR Rwy 12, MALS F Rwy 30-CTAF. **FUEL** - (NC-100LL, A - Self svc H24 with credit card.)

REMARKS - Opr 1400-2400Z++ Mon-Thu, OT call C507-532-3164. **RWY** - Rwy 02-20 sfc has large cracks.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 111.0 **REMARKS**: C507-532-5269. **MINNEAPOLIS CENTER** - 127.1 290.2 **REMARKS**: (APP/DEP svc)(121.725 GCO) **PRINCETON RDO** - 122.35 **REMARKS**: (RCO)(121.725 GCO)

FSS-PRINCETON PNM-NOTAM MML

B-634 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MARSHALL VOR-DME - T 111.000 MML CH 47 N44°26.90' W95°49.49'
At Fld. 1180/(A)5°00.0'E Unmto. **GARNO NDB/LOM** - MHW 253.000 GB N44°30.11'
W95°54.66' 127° 4.8 NM to Fld. 1180/2°22.4'E
ILS/RADAR - **ILS**- BRG 125° LCZR I-GBY 109.7 GS 3° LOM GB 253.

SOUTHWEST OREGON RGNL, OR KOTH P (CG) N43°25.02' W124°14.82'

17 UTC-8(-7DT) **H-1A, L-1A**
(B) **RWY-04**L1,2,5,8,15,43 (5980x150 ASP L1,5,9 **RWY-22**
S120 D215 2D340 2D/2D2800 ←660
PCN 62 F/B/W/T)
RWY-13L1,6,9 (4470x150 ASP L1,6,9,50 **RWY-31**
S120 2S127 D190 2D305 2D/2D2735
PCN 55 F/C/W/T)
RWY-16 (CLSD 2320x150 ASP S45 D60 2D100) **RWY-34**

SERVICE - LGT - When twr clsd, ACTIVATE-MIRL Rwy 13-31, MALSR Rwy 04, REIL Rwy 22
and 13-31-CTAF. **JASU** - 1(MD-3) **FUEL** - (NC-100LL, A) **OIL** - O-156(Mil)

REMARKS - Opr 1300-0500Z++. Svc avbl 1600-0100Z++, OT fone C541-756-5181 or
C541-756-6903. **RSTD** - RWY 04: TORA 5320, TODA 5320, ASDA 5320, LDA 5320. RWY
22: TORA 5980, TODA 5980, ASDA 5980, LDA 5320. Rwy 16-34 clsd indef. Twy C3 clsd to
acft over 60,000 lb UFN. **CAUTION** - Ship chan cros Rwy 04 aprx 2/3 NM fr thld, cros Rwy
13, 22 and 16 aprx 1000'-1700' fr thld (mast hgt to 144'). Bird haz. WIP in vcnty of rwy and
twy 1530-2330Z++. **TFC PAT** - Rgt tfc Rwy 31. **MISC** - All acft subject to arpt usage
fees. **CG** - PPR due to ltd fuel, tran maint and ramp space. DSN 891-1451. USCG
Group/Air Station N Bend C541-756-9210.

COMMUNICATIONS - CTAF - 118.45 **AWOS-3PT** - 135.075 **REMARKS**: C541-756-0135.

SEATTLE CENTER - 127.55 254.35 **REMARKS**: (APP/DEP svc)(HORTON RCAG)
MC MINNVILLE RDO - (E) 122.4 255.4 **REMARKS**: (RCO) **NORTH BEND TWR** - Opr
1500-0500Z++. 118.45 **GND** - 127.1 **AIR** - 345.0 5692X 8980X (5692x 8980x SSB)
REMARKS: Avbl O/R thru FSS. **FSS-MC MINNVILLE MMV-NOTAM OTH**

NAVAIDS - NORTH BEND VOR-DME - L 112.100 OTH CH 58 N43°24.93' W124°10.11' 257°
3.4 NM to Fld. 707/(A)15°00.0'E HIWAS. **EMIRE NDB/LOM** - MHW 378.000 OT
N43°23.67' W124°18.62' 049° 3.1 NM to Fld. 33/15°02.7'E
OTH VOR-DME unuse 011°-090° byd 30 NM blw 5000'
091°-101° blw 6000'
223°-343° byd 25 NM
003°-168° byd 10 NM

OT NDB unuse

ILS/RADAR - ILS

SOUTHWEST WASHINGTON RGNL, WA KKLS P

N46°07.08' W122°53.90' 20 UTC-8(-7DT) **L-1C**
(B) **RWY-12**L1,6,9,50 (4391x100 ASP PCN 13 F/B/Y/T) L1,6,9,50 **RWY-30**

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 12-30-CTAF. MIRL nstd. **FUEL** - (NC-100LL, A -
24 hr self svc with credit card, after hr call out avbl.)

REMARKS - Attended 1600-0100Z++. **CAUTION** - Bird haz. **MISC** - Fld cond NOTAM
unavbl 0100-1600Z++ Mon-Fri, all day Sat-Sun.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.075 **REMARKS**:

C360-577-1954. **SEATTLE CENTER** - (R) 124.2 **REMARKS**: (APP/DEP svc)
FSS-SEATTLE SEA-NOTAM KLS SEATTLE RDO - 122.25 122.55 **REMARKS**: (RCO)

NAVAIDS - KELSO NDB - MHW 256.000 LSO N46°09.33' W122°54.77' 150° 2.3 NM to Fld.
29/15°23.0'E
LSO NDB unuse 020°-120°
120°-180° byd 15 NM
180°-340° byd 10 NM

SOUTHWEST WYOMING RGNL, WY KRKS P N41°35.65' W109°03.91'

6765 UTC-7(-6DT) **H-3D, L-11E**
(B) **RWY-03**L1,6,9,50 (5228x75 ASP S12 D25 L1,6,9,50 **RWY-21**
PCN 27 F/A/X/T)
RWY-09L1,2,5,42,50 (1000x150 ASP S55 D110 2S140 L1,2,5,8,15,50 **RWY-27**
PCN 63 F/A/X/T)

AIRPORT/FACILITY DIRECTORY B-635

SERVICE - LGT - ACTIVATE-HIRL Rwy 09-27, MIRL and REIL Rwy 03-21, MALSR Rwy 27, ODALS Rwy 09 and twy lgt-CTAF. PAPI Rwy 09,27,03,and 21 opr H24. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1030-0400Z++. **RSTD** - RWY 03: TORA 5223, TODA 5223, ASDA 5223, LDA 5223. RWY 21: TORA 5223, TODA 5223, ASDA 5223, LDA 5223. PPR for acft with more than 30 PAX seats outside opr hr. **CAUTION** - Bird, deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.375 **REMARKS**: C307-362-2541. **CASPER RDO - (E)** 122.6 **REMARKS**: (RCO)
FSS-CASPER CPR-NOTAM RKS

NAVAIDS - ROCK SPRINGS VORW-DME - HA 116.000 OCS CH 107 N41°35.41' W109°00.92' 263° 2.3 NM to Fld. 6785/(A)13°00.0'E
OCS DME unuse 122°-127° byd 25 NM blw 12,000'
OCS VOR unuse 186°-195° byd 25 NM blw 14,000'

ILS/RADAR - ILS-DME - 27

SOYYA, FL NDB - MHW 329.000 SMY N30°52.30' W85°13.50' 136° 3.0 NM to MARIANNA MUNI. 113/4°11.1'W Unmto 0400-1100Z++. **L-21C-22I**

SPACE COAST RGNL, FL KTIX P N28°30.89' W80°47.95' 34 UTC-5(-4DT)
H-8H, L-24F

(B) **RWY-09** L1,6,9,50 (5000x100 ASP PCN 41 F/B/W/T) L1,6,9,50 **RWY-27**
RWY-18 L1,5,9,50 (7319x150 ASP PCN 41 F/A/W/T) L1,2,5,8,9,15,50 **RWY-36**
322→

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 09-27, HIRL Rwy 18-36, REIL and PAPI Rwy 18-36 and 09-27 and MALSR Rwy 36-CTAF. REIL Rwy 18 O/S UFN. HIRL Rwy 18-36 step 5 O/S UFN. **FUEL** - (NC-100LL, A - After hr fone C321-427-7727 or C321-960-1220.)

REMARKS - Opr 1200-0200Z++. **RSTD** - RWY 18: TORA 7319, TODA 7319, ASDA 7249, LDA 6930. RWY 36: TORA 7319, TODA 7319, ASDA 7244, LDA 7244. **CAUTION** - Twr unable air tfc svc on areas of non-vis SW portion of Twy D and E. In min vis cond bright lgt in prk lot 0.25 NM E of Rwy 18 may be mistaken for rwy lgt. **MISC** - Class D Airspace reverts to Class G when twr clsd. Clsd to acft opr with more than 30 PAX seats exc PPR, ctc arpt mgr C321-267-8780. Class IV ARFF Index A eqpt avbl Mon-Fri 1200-2100Z++ or upon req. Ctc arpt fire chief to coord C321-289-5393. **RWY** - Rwy 18-36 grooved. Rwy 09-27 pavement has widely dispersed, small humps in several lctn.

COMMUNICATIONS - CTAF - 118.9 **UNICOM** - 122.95 **ATIS** - 120.625
AWOS-3PT - 120.625 **REMARKS**: C321-567-6090. **ST PETERSBURG RDO** - 123.6
REMARKS: (RCO) **TWR - (E)** 118.9 **GND** - 121.85

FSS-ST. PETERSBURG PIE-NOTAM TIX

NAVAIDS - ORLANDO VORTACW - HA 112.200 ORL CH 59 N28°32.56' W81°20.10' 093° 28.4 NM to Fld. 102/(A)0°00.0'E HIWAS.
ORL TACAN az unuse 066°-084°
246°-289° byd 17 NM blw 2000'
246°-289° byd 28 NM blw 2500'

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

SPARTA, NJ VORTACW - HA 115.700 SAX CH 104 N41°04.05' W74°32.30' 345° 8.8 NM to SUSSEX. 1400/(A)11°00.0'W
SAX VOR unuse 075°-085° blw 6500'
155°-165°

H-10I, L-33A-34H

SPARTA FORT MC COY, (MC COY AAF) WI KCMY P N43°57.50' W90°44.27' 838 UTC-6(-5DT) **L-28G**

(B) **RWY-01** L1,6 (4114x50 ASP PCN 28 F/B/W/T) L1,6 **RWY-19**
1429→ ←367
RWY-11 L1,6,9 (4697x100 ASP PCN 52 R/C/W/T) L1,6,9 **RWY-29**
←432

B-636 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - When twr clsd, to INCR ints MIRL Rwy 11-29 and ACTIVATE-MIRL Rwy 01-19, REIL Rwy 11-29-CTAF. **FUEL** - A++ (mil fuel ramp, self srv H24 Mon-Fri to trained mil key holders, PPR 24 hr prior for non trained and/or non mil key holders, PPR rqr by ALL prior to 2200Z++ preceding Thu for wkend svc C608-388-4107, DSN 280-4107, clsd Federal hol, R/W hot pit avbl to trained aircrews only) (NC-100LL civ ramp self svc H24 with credit card.)

REMARKS - RSTD - Cold temp rstd arpt. Alt corr rqr at or blw -33°C/-27°F. C130 acft and larger, 180° turns allowed only on conc sfc at E and W ends of Rwy 11-29. **CAUTION** - Intmt hvy C-130/hi performance opr. Use advsy svc if avbl. Wildlife haz. Small arms range half mile fr dep end of Rwy 19. Extv VFR assault strip tfc E of Rwy 11-29. Para drop opr 3.5 NM ENE of arpt. **MISC** - Aflid mgmt opr 1400-2200Z++. Aflid cond unmtm when aflid mgmt clsd. Snow removal opr mnt CTAF when twr clsd. Class D Airspace reverts to Class G when twr clsd. ARFF svc avbl upon req with 72 hr ntc C608-388-2508, DSN 280-2508. **RWY** - Rwy 01 and 11-29, nstd safety area byd each end due to terrain grade and fencing.

COMMUNICATIONS - CTAF - 124.6 **AWOS-3** - 119.775 **REMARKS**: C608-269-0724.

GREEN BAY RDO - **REMARKS**: (121.725 GCO) **VOLK APP/DEP** - OT etc CHICAGO CENTER 133.3 380.35. - **(R) (E)** 135.25 244.875 **TWR** - Opr 1400-2200Z++ Mon-Fri exc Federal hol. **(E)** 124.6 241.0 **GND** - 123.1 **RANGE** - 41.35 46.8 123.45 247.4 **REMARKS**: (Range info 128.725) **FSS-GREEN BAY GRB-DL-NOTAM GRB**

NAVAIDS - MC COY NDB - MHW 412.000 CMY N43°56.27' W90°38.51' 288° 4.3 NM to Fld. 971/1°48.9'W Unmto when twr clsd.

SPARTANBURG DOWNTOWN MEM, SC KSPA P

N34°54.94' W81°57.39' 801 UTC-5(-4DT) **H-9B-12G, L-24J-25C**

(B) **RWY-05** L1,2,5,8,15,46

(5202x100 ASP PCN 15 F/B/X/T)

L1,5,46 **RWY-23**

SERVICE - LGT - ACTIVATE-HIRL Rwy 05-23 and MALSR Rwy 05-CTAF. **FUEL** - (NC-100LL, A - After hr fone C864-574-8552.)

REMARKS - Opr 1300-2400Z++. **CAUTION** - Rwy 05 has 50' drop 97' fr thld. Rwy 23 has 15' drop 168' fr thld. Glider opr. **TFC PAT** - 1601' (800' AGL) piston acft, 2101' (1300' AGL) turbo prop and small jets. **RWY** - Rwy 05-23 mrk faded and sfc cracking.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 133.925 **REMARKS**: C864-587-2529. **ANDERSON RDO** - **(E)** 115.7T 122.1R **GREER APP/DEP** - Opr 1100-0445Z++, OT etc ATLANTA CENTER 135.35 263.125. - **(R) (E)** 119.4 350.2

CLNC DEL - 120.55 **FSS-ANDERSON AND-NOTAM SPA**

NAVAIDS - SPARTANBURG VORTACW - HA 115.700 SPA CH 104 N35°02.02' W81°55.62' 194° 7.2 NM to Fld. 935/(A)2°00.0'W **FAIRMONT NDB** - HW 248.000 FRT N34°54.08' W81°59.12' 066° 1.7 NM to Fld. 844/6°56.7'W

SPA TACAN unuse

351°-099° blw 15,000'

SPA VOR unuse

270°-359° byd 7 NM blw 3000'

byd 9 NM blw 6000'

byd 28 NM blw 7000'

ILS/RADAR - ILS - Unmto.

SPENCER, IA VORW-DME - L 110.000 SPW CH 37 N43°09.73' W95°12.06'

At SPENCER MUNI. 006° 13.8 NM to SPIRIT LAKE MUNI. 206° 30.2 NM

to CHEROKEE COUNTY RGNL. 1335/(A)5°00.0'E **L-12I**

SPINNER, IL ST LOUIS RDO - 122.25 (RCO) VORTACW - HA 112.700 SPI CH 74

N39°50.38' W89°40.66' At ABRAHAM LINCOLN CAPITAL. 140° 24.4 NM

to TAYLORVILLE MUNI. 586/(A)1°00.0'W

SPI TACAN az unuse

025°-045° byd 15 NM blw 3000'

190°-244° byd 15 NM blw 4000'

245°-300° byd 10 NM

H-5D, L-27C

SPIRIT OF ST LOUIS, MO KSUS P N38°39.73' W90°39.12' 463 UTC-6(-5DT)

H-5D, L-27B, A-1B

(B) **RWY-08L** L1,6,50

(5000x75 ASP PCN 5 F/D/X/T)

L1,6,43 **RWY-26R**

RWY-08R L1,2,4,5,8,15,43

(7485x150 CON PCN 34 R/B/W/T)

L1,2,4,5,8,15,43 **RWY-26L**

←481

AIRPORT/FACILITY DIRECTORY B-637

SERVICE - LGT - HIRL Rwy 08R-26L and MIRL Rwy 08L-26R preset med ints 0500-1200Z++.

To INCR ints after 0500Z++ and ACTIVATE-MALSRR Rwy 08R-26L-CTAF. **FUEL** - A+ (TAC Air, C636-534-5530.) (NC-100LL, A)

REMARKS - RSTD - RWY 08R: TORA 7485, TODA 7485, ASDA 7414, LDA 7414. RWY 26L: TORA 7485, TODA 7485, ASDA 7485, LDA 7004. Rwy 08R-26L clsd to TGL. All maint hi power eng run-ups use gnd run-up enclosure on Twy D. Taxilane B btn S entrance of W ramp and Twy Z clsd. **CAUTION** - Numerous and ints copter opr. Ltd twr vis Twy B and Z. **TFC PAT** - Rwy 08R-26L prop 1700' (1237' AGL), jet 2000' (1537' AGL). Rwy 08L-26R prop 1300' (837' AGL), jet 2000' (1537' AGL). Rgt tfc Rwy 08R and 26R. **NS ABTMT** - Be alert, noise sensitive area S of arpt. STAGE III - Dep acft use Rwy 08L-26R 0500-1200Z++. For dep STAGE II acft use Rwy 08L-26R 0400-1300Z++, exc PPR C636-532-2222 Mon-Fri 1400-2300Z++, OT C314-568-0581/0584, C636-536-2877, or C636-441-9231.

CTSMS/AG/IMG - 1430-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wknd, fone prior 2230Z++ preceding Fri for wkend svc C636-536-1005. **MISC** - Flt Notification Svc, ADCUS, avbl, 2300-1400Z++ Mon-Fri; H24 wkend. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 124.75 **UNICOM** - 122.95 **ATIS** - 134.8 **REMARKS:** C636-532-3213. **ASOS** - 134.8 **REMARKS:** C314-890-7255. **LAWRS.**

ST LOUIS RDO - (E) 122.2 122.45 124.75 255.4 **REMARKS:** (RCO)

ST LOUIS APP/DEP - (R) 126.5 **TWR** - Opr 1200-0500Z++. **(U)** 124.75 122.6 257.2

GND - 121.7 **CLNC DEL** - 121.7 133.1 **FSS-ST LOUIS STL-NOTAM SUS**

NAVAIDS - VOT - 112.2 **FORISTELL VORTACW** - L 110.800 FTZ CH 45 N38°41.66' W90°58.28' 092° 15.1 NM to Flt. 819/(A)5°00.0'E **EAVES NDB/LOM** - MHW 227.000 FZ N38°40.64' W90°32.84' 261° 5.0 NM to Flt. 459/1°16.6'W Unmto. **SNOOP NDB/LOM** - MHW 326.000 SU N38°38.34' W90°46.02' 077° 5.6 NM to Flt. 468/1°06.6'W Unmto. FTZ TACAN az unuse 265°-285° byd 35 NM blw 2500'

ILS/RADAR - ILS - 08R LOM unmto.

SPOKANE INTL, WA **KGEG** P (ARNG) N47°37.14' W117°32.11' 2385 UTC-8(-7DT)

H-1C, L-13B

(B) **RWY-03** L2,3,4,5,10,50

(11002x150 ASP PCN 88 R/B/W/T)

L2,3,4,5,10,50 **RWY-21**

RWY-07 L6,9,50

(8199x150 ASP PCN 40 R/B/X/T)

L6,9,50 **RWY-25**

SERVICE - LRA **FUEL** - A (Signature Flt Support, 1400-0600Z++, C509-455-5204, OT 2 hr PN, \$90 fee.) (NC-100, 100LL)

REMARKS - RSTD - Twy K unlgtd on ramp side along MRO ramp is unavbl blw 1200' RVR unless under escort by Flw-Me. **CAUTION** - BA blw average last 2500' Rwy 03-21 when wet. Be alert to turbulence over smokestacks 1 NM E of arpt. Bird haz. **TFC PAT** - Rgt tfc Rwy 03 and 07. **CTSMS/AG/IMG** - 1600-0100Z Mon-Fri, C509-353-2833. **MISC** - Flt Notification Svc, ADCUS, avbl. **ARNG** - Opr 1430-0100Z++ Tue-Fri exclud hol. Ltd tran svc PPR DSN 820-7405. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 124.325 254.375 **REMARKS:** C509-838-0895 **ASOS** - **REMARKS:** C509-624-4406. **SEATTLE RDO - (E)** 122.2 122.55 122.65 **REMARKS:** (RCO) **APP - (R) (E)** 123.75 126.45 133.35 263.0 282.25 372.9 (133.35 263.0 026°-204°) (123.75 282.25 205°-025°) **REMARKS:** Class C Airspace **TWR - (E)** 118.3 257.3 278.3 **GND** - 121.9 348.6 **DEP - (R) (E)** 123.75 126.45 133.35 263.0 282.25 372.9 (133.35 263.0 026°-204°) (123.75 282.25 205°-025°) **CLNC DEL** - 127.55 **ARNG** - 38.75 123.05 **FSS-SEATTLE SEA-NOTAM GEG**

NAVAIDS - VOT - 109.6 **SPOKANE VORTACW** - HA 115.500 GEG CH 102 N47°33.90' W117°37.61' 028° 4.9 NM to Flt. 2756/(A)21°00.0'E HIWAS.

GEG VOR unuse

360°-015° byd 26 NM blw 7000'

300°-330° byd 30 NM blw 9000'

335°-360° byd 18 NM blw 7000'

335°-360° byd 25 NM

ILS/RADAR - ILS, ILS or LOC, ILS or LOC-DME - 21

SPORTYS, OH **NDB** - MHW 245.000 PWF N39°04.60' W84°12.92' At CLERMONT CO.

850/6°04.2'W

PWF NDB unuse

byd 15 NM

L-27E

B-638 AIRPORT/FACILITY DIRECTORY

SPRINGDALE MUNI, AR KASG P N36°10.58' W94°07.15' 1353 UTC-6(-5DT)

H-6I, L-16F

(B) RWY-18 L1,2,5,9,14,50 (5302x76 ASP S35, D50, 2D90) L1,5,9,43,50 RWY-36
363→

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 18-36- CTAF. When twr clsd
ACTIVATE-MALSF Rwy 18-CTAF. **FUEL** - (NC-100LL - avbl H24 self svc with credit card; A)

REMARKS - Opr 1200-0300Z++, OT fone C479-751-4462. **MISC** - Class D Airspace, reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **AWOS-3** - 124.675 **REMARKS**:
C501-750-2967. LAWRS. **RAZORBACK APP/DEP** - Opr 1130-0500Z++, OT ctc MEMPHIS
CENTER 126.1 269.0- (R) 126.6 305.2 **TWR** - 118.2 **GND** - 121.6
FSS-JONESBORO JBR-NOTAM ASG

NAVAIDS - RAZORBACK VORTACW - HA 116.400 RZC CH 111 N36°14.79' W94°07.28'
175° 4.2 NM to Fld. 1331/(A)4°00.0'E

RZC TACAN unuse	148°-160°
	225°-240°
RZC VOR unuse	025°-150° byd 22 NM blw 4000'
	150°-210° byd 22 NM blw 3500'
	210°-220° byd 22 NM blw 3000'
	310°-025° byd 22 NM blw 3000'

ILS/RADAR - ILS or LOC - Rwy 18 autopilot coupled apch NA blw 1900'. Rate of chg/reversal at 1.4 NM fr thld.

SPRINGFIELD, VT See HARTNESS STATE

SPRINGFIELD BECKLEY MUNI, OH KSGH P (ANG) N39°50.42' W83°50.41' 1051 UTC-5(-4DT) H-10G, L-27E

(B) RWY-06 L1,5,9,50 (9009x150 PEM PCN 60 R/B/W/T) L1,2,5,13,50 RWY-24
RWY-15 L1,6,9,50 (5499x100 ASP S12) L1,6,9,50 RWY-33

SERVICE - LGT - HIRL Rwy 06-24 preset med ints. To INCR ints and ACTIVATE-MIRL Rwy 15-33, REIL Rwy 06, 15 and 33-CTAF. Rwy 24 ALS unmt. Rwy 15 PAPI unuse byd 9° rgt of cntrln. **FUEL** - (NC-A, A1+, 100LL)

REMARKS - Opr 1230-2300Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. **RSTD** - Rwy 15-33 ltd to 25,000 lb SWL or less. **CAUTION** - Deer haz. Hvy bird act fall, win months. **TFC PAT** - Rectangular 2100', overhead 2600'. **NS ABTMT** - Avoid ovft Yellow Springs 2 NM SW blw 4000' and ANG ramp. Practice cir inst apch not auth blw 2000' estab on final. **MISC** - Class D Airspace reverts to Class G when twr clsd. Rwy 24 pref rwy, winds 10 Kt or less. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF - 120.7 **UNICOM** - 122.95 **AWOS-3PT** - 134.975
COLUMBUS APP/DEP - All mil acft ldg ctc these freq. (R) (E) 118.85 269.275 **REMARKS**:
C614-338-8537. **TWR** - 1200-2100Z++ Mon-Fri, OT by NOTAM. (E) 120.7
GND - 121.7 **COLUMBUS CLNC DEL** - **REMARKS**: C614-338-8537.
FSS-DAYTON DAY-NOTAM SGH

NAVAIDS - SPRINGFIELD VORW-DME - T 113.200 SGH CH 79 N39°50.19' W83°50.70'
At Fld. 1047/(A)4°0.0'W **SPRINGFIELD TACAN** - T XSF CH 65 N39°50.29' W83°50.44'
At Fld. 1052/(A)4°00.0'W Unmto when twr clsd. No-NOTAM MP: 1330-1530Z++ Thu.
CLARK CO NDB - MHW 341.000 CCJ N39°52.42' W83°46.77' 241° 3.4 NM to Fld.
1055/6°31.7'W Unmto.

SGH VOR unuse	156°-200°
XSF TACAN unuse	090°-115° byd 15 NM blw 5000'.

ILS/RADAR - ILS - Unmto. No-NOTAM MP: 1800-2100Z++ Tue.

SPRINGFIELD BRANSON NATL, MO KSGF P (ARNG)

N37°14.74' W93°23.32' 1268 UTC-6(-5DT) H-6I, L-16F

(B) RWY-02 L2,5,8,15,43 (7003x150 CON PCN 60 R/C/W/T) L5,14,50 RWY-20
RWY-14 L2,5,8,15,50 (8000x150 CON PCN 60 R/C/W/T) L5,9,50 RWY-32

SERVICE - FUEL - A++(MIL-fuel avbl for supported TASMG acft.) (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-639

REMARKS - RSTD - Twy N S of Rwy 14-32 clsd to A-321, B727-200, all MD 80 series, B-757 and larger acft. **CAUTION** - Bird and wildlife haz. Pwr prcht haz at or blw 1000' vcnty Downtown Arpt 7 NM ENE. **TFC PAT** - Piston acft 2268' (1000' AGL), jet acft 2768' (1500' AGL). **CSTMS/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wkcd C417-831-4035, C417-353-6745. **MISC** - Flt Notification Svc, ADCUS, avbl. Class C Airspace eff cont. LLWAS. ARFF PPR H24 index C and D avbl on req, ctc C417-868-0590. **ARNG** - MO Theater Avn Sustainment Maint Gp (TASMG) fac opr 1100-2130Z++ Tue-Fri exc hol for rcv and del of acft. Maint asst avbl dur nml duty hr. Flt act opr 1100-2130Z++ Tue-Fri exc hol. Extn hr on Wed, Thu 1100-0500Z++. ARNG-24 hr PPR req, valid 1 hr +/- ETA. For PPR, ctc Flt OPS at C417-874-8460 dur nml duty hr. All acft rqr to ctc BEARS DEN on 41.90 134.95 or 241.8. Dep acft must ctc BEARS DEN to adhere to arpt security measures. Tran acft shall arr and dep fr Twy G or Twy J. A++ fuel avbl for supported TASMG acft. **RWY** - All rwy grooved. Rwy 14 TD RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 135.125 **ASOS** - **REMARKS**: C417-863-6158. **COLUMBIA RDO - (E)** 122.55 116.9T 122.1R **REMARKS**: (RCO) **APP/DEP - (R)** 121.1 124.95 290.5 318.2 (124.95 318.2 200°-019°) (121.1 290.5 020°-199°) **TWR** - 119.9 257.8 **GND** - 121.9 251.15 **CLNC DEL** - 123.675 **ARNG OPS** - 41.9 134.95 241.8 **REMARKS**: All acft rqr to ctc BEARS DEN. **FSS-COLUMBIA COU-NOTAM SGF**

NAVAIDS - SPRINGFIELD VORTAC - HA 116.900 SGF CH 116 N37°21.36' W93°20.04' 198° 7.1 NM to Fld. 1240/(A)4°00.0'E HIWAS.

ILS/RADAR - ILS - LOM unmt.

SPRINGFIELD MUNI, MN D42 P N44°13.86' W94°59.94' 1073 UTC-6(-5DT) **L-121**
(B) **RWY-13** L1,6,9,50 (3402x75 ASP S12) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, REIL, and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL)

REMARKS - Unattended, for svc call C507-723-3500. **CAUTION** - Ultralight haz. No caution zone lgt last half of rwy at ea end. **TFC PAT** - Rgt tfc Rwy 13.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **MINNEAPOLIS CENTER - (R)** 127.1 290.2 **REMARKS**: (APP/DEP svc) **FSS-PRINCETON PNM-NOTAM PNM**

NAVAIDS - REDWOOD FALLS VORW-DME - HA 113.300 RWF CH 80 N44°28.04' W95°07.69' 152° 15.2 NM to Fld. 1061/(A)7°00.0'E
RWF VOR/DME unuse 016°-024° byd 37 NM blw 4000'

SPRINGFIELD ROBERTSON CO, TN M91 P N36°32.20' W86°55.27' 706
UTC-6(-5DT) **H-6K, 9A, L-161**

(B) **RWY-04** L1,6,9,50 (5505x100 ASP S38 D52) L1,6,9,50 **RWY-22**

SERVICE - LGT - MIRL Rwy 04-22 preset lo ints. To INCR ints and ACTIVATE- REIL Rwy 04-22 -CTAF. **FUEL** - (NC-100LL, A+ - Svc avbl after hr, call out fee added.)

REMARKS - Attended 1400Z++-SS Mon-Fri; 1500-SS++ Sat-Sun. OT fone C615-347-7184. **CAUTION** - PJE.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 120.675 **REMARKS**: C615-384-8206. Altimeter setting unrel. **NASHVILLE APP/DEP** - 119.35 372.0 **CLNC DEL** - **REMARKS**: ctc NASHVILLE APP C615-695-4524. **FSS-NASHVILLE BNA-NOTAM BNA**

NAVAIDS - CLARKSVILLE VOR-DME - T 110.600 CKV CH 43 N36°37.32' W87°24.76' 105° 24.3 NM to Fld. 538/(A)3°0.0'W
CKV VOR unuse 090°-110° byd 20 NM

ILS/RADAR - → LOC - BRG 037° LCZR I-ONE 109.7 GS 3.00°

SPRUCEHEAD, ME NDB - MHW 356.000 SUH N44°03.01' W69°06.30'
At KNOX CO RGNL. 35/15°50.4'W Unmto. **L-32H**

SQUAW VALLEY, CA RENO RDO - 122.25, 122.5 (RCO) **VORW-DME** - L 113.200
SWR CH 79 N39°10.82' W120°16.18' 020° 10.3 NM to TRUCKEE TAHOE. 127° 21.4 NM to LAKE TAHOE. 098° 26.5 NM to MINDEN TAHOE, NV. 8850/(A)16°00.0'E HIWAS. **H-3B, L-9A**

B-640 AIRPORT/FACILITY DIRECTORY

SQUIR, NY **NDB/LOM** - MHW 400.000 FO N40°54.28' W72°33.40' 237° 5.0 NM
to FRANCIS S GABRESKI. 30/13°38.4'W
FO NDB unuse 251°-280° byd 7 NM
281°-250° byd 10 NM

STAFFORD RGNL, VA **KRMN** P N38°23.89' W77°27.33' 211 UTC-5(-4DT)
H-10H, H-12H, L-29E, L-34E, L-36I, A-1

(B) **RWY-15** L1,5,9,50 (5000x100 ASP S30 D70 2S89) L1,5,14,50 **RWY-33**

SERVICE - LGT - ACTIVATE-HIRL Rwy 15-33-CTAF. **FUEL** - A, A+ (Stafford Rgnl Arprt
Auth,1200Z-2400Z++ OT rqr 12 hr PN \$125 fee C540-288-3838.) (NC-100LL)

REMARKS - Opr 1200-2400Z++. Unattended Thanksgiving, Christmas, and New Years.

CAUTION - Bird and deer haz. **TFC PAT** - Fly Friendly Program in eff, limit TGL tfc to 2 ev
30 min.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 126.325 **REMARKS**:
C540-657-8283. **POTOMAC APP/DEP - (R) (E)** 126.8 128.525 306.925 **REMARKS**: (135.075
GCO. Key 6 times). Apch/Dep svc by POTOMAC TRACON on 128.525 306.925 when
QUANTICO clsd. **CLNC DEL** - **REMARKS**: GCO avbl on 135.075 serviced by QUANTICO
and POTOMAC APP controls. If unavbl, ctc POTOMAC APP at C866-709-4993.

FSS-LEESBURG DCA-NOTAM RMN

NAVAIDS - BROOKE VORTAC - L 114.500 BRV CH 92 N38°20.18' W77°21.17' 317° 6.1 NM
to Fld. 145/(A)9°00.0'W

BRV DME unuse	byd 35 NM blw 3500'
	017°-027° byd 20 NM
BRV TACAN unuse	017°-027° byd 20 NM
BRV unuse	141°-308° byd 10 NM blw 3000'
	141°-308° byd 24 NM blw 6000'
BRV VOR unuse	007°-027°
	077°-083°
	084° byd 16 NM blw 9000'
	085°-089° byd 16 NM
	090°-140° byd 10 NM blw 3000'
	341°-006° byd 10 NM blw 5500'
	341°-006° byd 30 NM blw 8500'
	341°-006° byd 36 NM

ILS/RADAR - ILS or LOC - Lczz unuse byd 19° left of crs. Lczz BC unuse.

STALS, NC **NDB/LOM** - MHW 276.000 IS N35°14.63' W77°41.90' 050° 6.8 NM
to KINSTON RGNL JETPORT AT STALLINGS FLD. 44/9°43.9'W

STANDIFORD FLD, KY See LOUISVILLE INTL STANDIFORD FLD

STANFIELD, AZ **PRESCOTT RDO** - 114.8T 122.1R (RCO) **VORTAC** - HA 114.800 TFD
CH 95 N32°53.15' W111°54.52' 048° 8.3 NM to CASA GRANDE MUNI. 094° 17.0 NM
to ELOY MUNI. 071° 24.5 NM to COOLIDGE MUNI. 1316/(A)12°00.0'E **H-4I, L-5B, A-2H**

STANLY CO, NC **KVUJ** P (ANG) N35°25.00' W80°09.05' 609 UTC-5(-4DT)
H-9B-12G, L-25E-36E

(B) **RWY-04L** L1,6 (3500x75 ASP D130 2S175) L1,6 **RWY-22R**
RWY-04R L1,6,9,50 (5500x100 ASP D130 2S175) L1,6,9,50 **RWY-22L**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04L-22R and 04R-22L and REIL 04R-22L-CTAF. PAPI
Rwy 04R-22L opr dur twr hr, OT-CTAF. **FUEL** - A+ (Stanly Co of DBA STAN,
C704-982-9013, 1300-2400Z++, OT C704-985-8726, \$50 svc fee) (NC-100LL)

REMARKS - Opr 1300-0100Z++ **CAUTION** - Be alert for hi speed lo level mil acft in vcnty.
Freq ngnt mil opr. Freq assault opr to Rwy 22R. Pers and eqpt working on arprt. Hvy PJE N
end of Rwy 22L/R. Deer and bird haz. **TFC PAT** - 1709' (1100' AGL), rectangular 2309'
(1700' AGL), overhead 2809' (2200' AGL). **MISC** - Rgnl Training Site (RTS) support coord
thru 145 AW/CE DSN 231-4229. Class D Airspace reverts to Class E when twr clsd.

ANG - ANG ramp rstd to mil use only with PPR. Max of three C-130 acft. Ctc 145AW Afld
Mgt DSN 231-4177, C704-391-4177. **RWY** - Rwy 04R-22L grooved.

AIRPORT/FACILITY DIRECTORY B-641

COMMUNICATIONS - CTAF - 126.275 **UNICOM** - 123.0 **AWOS-3** - 128.175
CHARLOTTE APP/DEP - 128.325 307.8 **TWR - (R)** 126.275 291.9 **REMARKS:** Opr
1300-0300Z++ Tue-Sat or by NOTAM. **GND** - 121.75 254.375 **CLNC DEL** - 121.75
254.375 **REMARKS:** Ctc CHARLOTTE APP C704-359-0241. **OPS** - 376.125
FSS-RALEIGH RDU-NOTAM VUJ

NAVAIDS - SANDHILLS VORTAC - L 111.800 SDZ CH 55 N35°12.93' W79°35.28' 297°
30.2 NM to Fld. 588/(A)3°0.0'W **ALLER NDB/LOM** - MHW 346.000 VU N35°29.35'
W80°05.00' 226° 5.5 NM to Fld. 590/8°17.7'W
SDZ VOR unuse 075°-143°
144°-154°
144°-154° byd 23 NM
155°-179° blw 5000'
180°-264° blw 8000'
301°-019° byd 10 NM blw 10,000'

ILS/RADAR - ILS - Rwy 22L GS unuse blw 900'. Lcwr unuse byd 20° rgt of crs.

STAPLES MUNI, MN **KSAZ** P N46°22.85' W94°48.40' 1288 UTC-6(-5DT) **L-14H**
(B) **RWY-14** L1,6,9,50 (3305x75 ASP) L1,6,9,50 **RWY-32**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 14-32-CTAF. **FUEL** - (NC-100LL - Fone
C218-894-2550. Self svc H24 with credit card.)

REMARKS - Unattended. **CAUTION** - Hosp helipad .89 NM ESE Rwy 14-32. Ocnl copter
opr. Ultralight traffic on and in vicinity of arpt.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 118.325 **REMARKS:** C218-894-3666.
MINNEAPOLIS CENTER - (R) 118.05 239.0 **REMARKS:** (APP/DEP svc)(121.725 GCO)
PRINCETON RDO - **REMARKS:** (121.725 GCO)
FSS-PRINCETON PNM-NOTAM SAZ

NAVAIDS - STAPLES NDB - MHW 257.000 SAZ N46°22.94' W94°48.30' At Fld.
1280/1°20.3'E Unmto.

STATESBORO BULLOCH CO, GA **KTBR** P N32°28.97' W81°44.22' 187
UTC-5(-4DT) **H-9B-12F, L-24H**

(B) **RWY-05** (4382x100 ASP) **RWY-23**
RWY-14 L1,5,50 (6000x100 ASP S27 D40) L1,2,5,8,15,50 **RWY-32**
←299

SERVICE - LGT - HIRL Rwy 14-32 preset med ints dusk-0400Z++. To INCR ints and
ACTIVATE-HIRL after 0400Z++, MALSR Rwy 32 and PAPI Rwy 14-32-CTAF. **FUEL** -
(NC-100LL, A1 - Self svc avbl H24.)

REMARKS - Opr 1300-2400Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. **CAUTION** - Bird and deer
haz. PJE.

COMMUNICATIONS - CTAF/UNICOM - . 122.8 **AWOS-3** - 119.025 **REMARKS:**
C912-764-9321. **MACON RDO** - 122.6 **REMARKS:** (RCO)
SAVANNAH APP/DEP - Opr 1100-0500Z++, OT ctc JACKSONVILLE CENTER 132.925
363.2.- (R) 118.4 354.0 **FSS-MACON MCN-NOTAM TBR**

NAVAIDS - BULLO NDB - MHW 407.000 BZ N32°24.92' W81°39.84' 324° 5.5 NM to Fld.
143/6°46.2'W

ILS/RADAR - ILS or LOC - Unmto 2400-1300Z++.

STAUT, VA **NDB/LOM** - MHW 375.000 SH N38°12.10' W78°57.44' 047° 4.7 NM
to SHENANDOAH VALLEY RGNL. 1240/9°30.9'W **H-10H, H-12I, L-26J**

STENNIS INTL, MS **KHSA** P N30°22.07' W89°27.28' 23 UTC-6(-5DT)
H-7E-8F, L-21B-22G

(B) **RWY-18** L1,2,5,8,15,50 (8497x150 ASP PCN 81 F/B/W/T) L1,5,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, REIL Rwy 36 and MALSR Rwy 18 - CTAF.
FUEL - A, A+ (Million Air, avbl 1400-2400Z++ Mon-Fri, 1300-2430Z++ Sat-Sun,
C228-463-2389. OT fone C228-463-0404. \$120 svc fee. 10 hr PN rqr after hr.) (NC-100LL).

B-642 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1230-0130Z++. **RSTD** - Clsd to acft opr with more than 9 PAX seats exc 48 hr PPR, call arpt mgr C228-467-7070. **CAUTION** - Lo flying fish spotter acft opr near shoreline btn Gulfport and Bay St Louis SR-SS. Bird haz Rwy 36. **MISC** - Maj and Minor repairs call C228-0404 or 288-467-7070. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy grooved. Rwy mrk nstd and faded.

COMMUNICATIONS - **CTAF** - 127.15 **UNICOM** - 122.95 **AWOS-3PT** - 118.375 **REMARKS**: C228-466-9320. **GULFPORT APP/DEP** - Opr 1200-0500Z++, OT ctc HOUSTON CENTER 132.6 316.075.- **(R) (E)** 124.6 127.5 254.25 354.1 (124.6 354.1 130°-309°)(127.5 254.25 310°-129°) **TWR** - Opr 1300-0300Z++. 127.15 **GND** - 121.725

FSS-GREENWOOD GWO-NOTAM HSA

NAVAIDS - **GULFPORT VORTAC** - L 109.000 GPT CH 27 N30°24.41' W89°04.61' 261° 19.7 NM to Flt. 25/(A)2°00.0'E HIWAS. **HANCO NDB/LOM** - MHW 221.000 HS N30°27.08' W89°27.33' 181° 5.0 NM to Flt. 94/1°18.0'W
GPT VOR unuse 035°-086° blw 5000'
293°-303°

ILS/RADAR - ILS

STEPHENVILLE CLARK RGNL, TX KSEP P N32°12.92' W98°10.66' 1321

UTC-6(-5DT) L-17C

(B) **RWY-14**L6,50 (4209x75 ASP) L6 **RWY-32**

SERVICE - **LGT** - PAPI Rwy 14 O/S. **FUEL** - (NC-100LL, A - Avbl H24 self svc. After hr fone C254-734-5891, C254-631-9323 or C254-893-3744. Fee charged.)

REMARKS - Opr 1400-2300Z++ Mon-Fri, 1500-1930Z++ Sat.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.075 **REMARKS**: C254-965-8672. **FORT WORTH CENTER** - **(R) (E)** 127.15 314.0 **REMARKS**: (APP/DEP svc) **FSS-FORT WORTH FTW-NOTAM SEP**

NAVAIDS - **GLEN ROSE VORTACW** - L 115.000 JEN CH 97 N32°09.58' W97°52.66' 276° 15.6 NM to Flt. 1300/(A)6°00.0'E

STEVENS POINT MUNI, WI KSTE P N44°32.71' W89°31.82' 1110 UTC-6(-5DT)

H-2J, L-14J

(B) **RWY-03**L1,5,9,50 (6028x120 ASP S30 D40 2D195) L1,2,5,8,15,50 **RWY-21**
RWY-12L1,5 (3635x75 ASP S9) L1,5 **RWY-30**

SERVICE - **LGT** - ACTIVATE-HIRL Rwy 03-21 and 12-30, MALSR Rwy 21, and REIL Rwy 03-CTAF. **FUEL** - (NC-100LL, A - H24 self svc.)

REMARKS - Opr daylight. **CAUTION** - Wildlife haz.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 119.275 **REMARKS**: C715-344-5960. **MINNEAPOLIS CENTER** - **(R) (E)** 124.4 317.7 **REMARKS**: (APP/DEP svc) **GREEN BAY RDO** - 110.6T **REMARKS**: (RCO)

FSS-GREEN BAY GRB-NOTAM STE

ILS/RADAR - ILS - Unmto.

STEWART INTL, (NEWBURGH) NY KSWF P (A AR ANG MC) N41°30.25' W74°06.29'

491 UTC-5(-4DT) H-10I-12J, L-33B-34I

(B) **RWY-09**L3,4,5,10,50 (11817x150 ASP PCN 65 F/A/W/T) L4,5,9,50 **RWY-27**
2000→ ←2000
RWY-16L5,9 (6004x150 ASP PCN 65 F/A/W/T) L5,9,50 **RWY-34**

SERVICE - LRA **LGT** - SFL Rwy 09 O/S UFN. **JASU** - 1(MA-1A) 1(M32-60) 1(MD-3) **FUEL** - A++ (Mil), A+ (Atlantic Avn Stewart, C845-567-9800) (NC-100LL, A) **TRAN ALERT** - No tran maint.

AIRPORT/FACILITY DIRECTORY B-643

REMARKS - RSTD - RWY 09: TORA 11817, TODA 11817, ASDA 10817, LDA 8817. RWY 27: TORA 11817, TODA 11817, ASDA 11817, LDA 9817. All mil OPS opr 1200-2100Z++ Mon-Fri exc hol. Access to mil ramps rstd, PPR. Req PPR fr appropriate mil OPS to include RON, acft, PAX, and cargo handling rqr. ANG and MC ramp OFFL BUS. All acft utilizing ANG/MC ramps ctc 105 AW Comd Post, 20 min prior to arr with PPR Nr. No jet trng 0300-1200Z++. Twy B and Twy H rstd to acft with wingspan greater than 118'. Twy C btn trml bldg and bldg 118, rstd to acft with wingspan 125'. Acft with wingspan 172' or more req veh escort for all Twy C opr S of trml apn. Ctc arpt OPS C845-838-8237. Twy L clsd exc 20 min PPR. Twy L apn veh escort rqr. Ctc arpt ops C845-838-8237. **CAUTION** - Bird and deer haz. All mil acft opr: BASH Phase II period (1 Oct - 31 Mar), Bird Watch Cond SEVERE (tkof, ldg and low apch proh unless greater emerg and/or immed opr nec exists, lcl and tactical trng proh), MODERATE (multiple apch proh, dep and full stop allowed if rte avoids bird act.) Extv glider act 8 NM E and 13 NM NNE of HUO VORTAC 10,000' MSL and blw. Extv prcht act 11 NM N of aflld 7500'. Twy C btn Twy B and Twy F not vis fr twr. Hudson Valley Rgnl lctd 3.3 NM SW of IGN VORTAC; do not mistake for Stewart Intl. **NS ABTMT** - Ctc arpt mgr C845-838-8200. Rgt tfc on Rwy 16 and Rwy 27 may be used for ns abtmt. **CSTMS/AG/IMG** - 1300-2100Z++ Mon-Fri, C845-567-0969; on call Sat-Sun, fone prior 1800Z++ preceding wkld C973-645-2236, ext 154/155. **MISC** - B747 acft rqr veh escort for all taxi opr in main apn area. Compass calibration pad lctd on Twy G runup apn. Ldg fee of \$1.53 per 1000 lb certificated max tkof GWT. **A** - KSWF (Army ramp)/NY85 (US Mil Academy) 24 hr PPR req C845-938-8967 leave msg, C845-567-1209, opr 1300-2100Z++ (0900-1700L) Mon-Fri exc hol. Any support req outside of pub hr rqr advanced coordination and apvl. All FBO svc avbl at Army ramp. **ANG** - Base OPS opr 1130-2000Z++ wkld exc hol, DSN 636-2223. COMD POST opr 1000-0400Z++, DSN 636-2286. Aflld mgr does not issue or store COMSEC for tran crews. Tmptry stor of classified materials up to SECRET at Comd Post. Advsy for tran aircrew - Nstd white veh prk boxes and C-17 wing-tip guide lines painted on ANG Ramp. **AR** - Base OPS DSN 220-3626. **MC** - Base OPS DSN 636-2965. **RWY** - All rwy grooved. Rwy 16-34 has mil assault ldg zone and basic mrk with aiming pt. Helipad H1 lctd int Twy B and C, east of Twy C. Rwy 09-27 TD, midfield, and rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 124.575 **REMARKS**: C845-567-9311.
NEW YORK CENTER - 132.75 363.1 268.7 **REMARKS**: (APP/DEP svc) **TWR - (E)** 121.0
254.4 **GND - (V)** 121.9 **105 AW COMD POST** - 139.7 379.4 **REMARKS**: (Call POLO)
ARMY OPS - 49.75 126.2 321.7 **REMARKS**: (49.75 and 321.7 O/R) **AR OPS** - 38.5 143.1
244.35 **REMARKS**: (LIBERTY) **FSS-NEW YORK ISP-NOTAM SWF**

NAVAIDS - KINGSTON VOR-DME - L 117.600 IGN CH 123 N41°39.93' W73°49.33' 245°
16.0 NM to Flld. 582(A)12°00.0'W HIWAS. **NEELY NDB/LOM** - MHW 335.000 SW
N41°29.15' W74°13.68' 092° 5.7 NM to Flld. 407/12°58.3'W
IGN VOR unuse 045°-050° byd 35 NM blw 4300'
070°-140° byd 30 NM blw 3400'

ILS/RADAR - ILS - BC unuse.

STILLWATER, NJ VOR-DME - L 109.600 STW CH 33 N40°59.75' W74°52.14' 094°
6.0 NM to AEROFLEX ANDOVER. 267° 6.0 NM to BLAIRSTOWN. 291° 13.5 NM
to STROUDSBURG POCONO, PA. 920(A)11°00.0'W
STW DME unuse 089°-099° wi 12 NM blw 10,000'
210°-320° byd 30 NM blw 4000'

H-101, L-33A, L-34H

STILLWATER RGNL, OK KSWO P N36°09.68' W97°05.15' 1000 UTC-6(-5DT)

H-6H, L-15D
(B) **RWY-04** L1,6,50 (5004x75 ASP S34 D60) L1,6,50 **RWY-22**
RWY-13 (CLSD 4313x150 CON) **RWY-31**
RWY-17 L1,2,6,8,15,50 (7401x100 CON) L1,6,9,50 **RWY-35**
S100 D157 2S175 2D310

SERVICE - LGT - MIRL 17-35 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 04-22,
MALSR Rwy 17, PAPI Rwy 22 and REIL Rwy 35-CTAF. **FUEL** - A+(Stillwater Flt Cntr, avbl
1300-0400Z++, C405-624-5463; 24 hr PN for After hr, \$50 fee) (NC-100LL, A)

REMARKS - Opr 1100-0600Z++. **RSTD** - RWY 04: TORA 5002, TODA 5002, ASDA 5002,
LDA 5002. RWY 22: TORA 5002, TODA 5002, ASDA 5002, LDA 5002. 24 hr PPR for opr
with more than 9 PAX, call arpt mgr C405-372-7881/6760. Apn trml ramp clsd btn Twy A3
and Twy D. **CAUTION** - Portion of Twy E North of T-hgr 2 not vis fr twr. **TFC PAT** - 1800'
lgt acft, 2500' for turbo prop and jets. **RWY** - Rwy 17-35 grooved.

B-644 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF/UNICOM - 122.95 125.35 **ASOS** - 135.725 **REMARKS:**
C405-743-8150. **KANSAS CITY CENTER - (R)** 127.8 319.1 **REMARKS:** (APP/DEP svc)
MC ALESTER RDO - 122.3 **REMARKS:** (RCO) **TWR** - 125.35 254.25 **GND** - 121.6
FSS-MC ALESTER MLC-NOTAM SWO

NAVAIDS - STILLWATER VORW-DME - T 108.400 SWO CH 21 N36°13.45' W97°04.88' 176°
3.8 NM to fld. 1022/(A)7°00.0'E

ILS/RADAR - ILS-LOC - 17 Unmto when twr clsd.

STINSON MUNI, TX KSSF P N29°20.22' W98°28.26' 577 UTC-6(-5DT) **L-19C, H-7B**
(B) **RWY-09**L6,9,50 (5000x100 ASP S30 D75) L6,9,50 **RWY-27**
450→
RWY-14L6,9,50 (4128x100 ASP S12 D20) L6,9,50 **RWY-32**
584→ ←372

SERVICE - LGT - MIRL Rwy 09-27 and 14-32 preset med ints when twr clsd. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300-0400Z++. **CAUTION** - Extv acft opr at or abv 2500' in Class D
Airspace with San Antonio APP. Men and eqpt vcnty all twy and ramps 1300-2359Z++
Mon-Fri. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 118.2 **UNICOM** - 122.95 **ATIS** - 128.8 **ASOS** - **REMARKS:**
C210-927-9391. **SAN ANTONIO APP/DEP - (R) (E)** 125.7 290.225 **TWR - (E)** 118.2
379.9 **GND** - 121.7 379.9 **CLNC DEL** - 121.7 **REMARKS:** When twr clsd ctc SAN ANTONIO
INTL APP at C210-805-5516. **FSS-SAN ANGELO SJT-NOTAM SSF**

NAVAIDS - STINSON VORW - L 108.400 SSF N29°15.50' W98°26.61' 334° 4.9 NM to fld.
540/(A)9°00.0'E

SSF VOR unuse 111°-149° byd 10 NM
150°-159° byd 7 NM
160°-170°
205°-235°

STOCKTON METROPOLITAN, CA KSCK P (ARNG) N37°53.65' W121°14.30'
33 UTC-8(-7DT) **H-3B, L-2F-3B**

(B) **RWY-11L**L1,5,50 (10649x150 ASP L1,2,5,8,15,50 **RWY-29R**
1000→ S40 D150 2S175 2D360 2D/2D2650 ←999
PCN 46 F/C/X/T)
RWY-11R (4448x75 ASP S12.5) **RWY-29L**
L42 Pad H1 (70x70 CON) L42

SERVICE - LGT - ACTIVATE-MALSR Rwy 29R, HIRL and PAPI Rwy 11L-29R-CTAF. Helipad H1
ODALS. **FUEL** - (NC-100, 100LL, A - Avbl 1300-0500Z++, OT svc chg, C209-982-1622)

REMARKS - RSTD - RWY 11L: TORA 8474, TODA 9474, ASDA 8604, LDA 8650. RWY 29R:
TORA 9202, TODA 10202, ASDA 9556, LDA 8650. Avoid ovft San Joaquin General Hosp
and city of Manteca. Arpt clsd to TGL and planned lo apch for turbojet acft 0600-1500Z++,
exc by PPR; FAR-36 Stage 3 acft. Practice cir apch to Rwy 11R, 11L not auth for any turbine
pwr acft/prop driven acft exceeding 12,500 lb exc by PPR fr arpt mgr. Trml apn and Twy B,
F, D, D7, D9, and H for acft abv 12,500 lb. All other twy rstd to acft blw 12,500 lb.
Pavement prior to thld unavbl for taxi-back opr. **CAUTION** - Bird haz. Rwy 29R MALSR
elevated at displ thld. The flw areas not vis fm twr: Twy B fm trml apn to int at Twy M, Twy B
fm 300' W of Twy J to 375' E of Twy J, movement area S of Twy B fm trml apn to 200' W of
Twy H, SE half of trml apn and tran pk apn. Tran pilots use caution; do not enter TSA rstd
area adj to tran prk area. **TFC PAT** - Turbine acft 1533'. Rgt tfc Rwy 11R and Rwy 29R.

MISC - Ldg fee for acft over 12,500 lb. Rwy 11L-29R grooved. Arpt mgr
C209-468-4700/4722, After hr C209-468-4722. Class D Airspace reverts to Class E when
twr clsd. Tran parking avbl at FBO. **ARNG** - Opr 1500-2330Z++ Mon-Fri. DSN 466-5319,
C209-983-5319, fax 5391. PPR rqr. Ltd tran svc and maint avbl for CH47.

COMMUNICATIONS - CTAF - 120.3 **UNICOM** - 122.95 **ATIS** - 118.25 **REMARKS:**
C209-982-4667. **ASOS** - **REMARKS:** C209-982-4270. LAWRS. **RANCHO RDO** - 122.65
255.4 **REMARKS:** (RCO) **NORCAL APP - (R) (E)** 123.85 124.8 125.1 263.15 278.3 363.2
REMARKS: (125.1 363.2 N-SE 7000' and blw)(123.85 278.3 SE-NW 7000' and blw)(124.8
263.15 8000' and abv.) **TWR** - Opr 1500-0500Z++. 120.3 239.0 **GND** - 121.9
NORCAL DEP - (R) (E) 125.1 363.2 **CLNC DEL** - **REMARKS:** When twr clsd, ctc NORCAL
APP C916-361-0516. **ARNG OPS** - 49.0 139.4 356.9 **REMARKS:** Call SCHOONER OPS.
FSS-RANCHO MURIETA RIU-NOTAM SCK

AIRPORT/FACILITY DIRECTORY B-645

ILS/RADAR - ILS - 29R. Lczr unuse byd 15° either side of crs.

STOGE, MA NDB/LOM - MHW 397.000 OW N42°07.19' W71°07.71' 350° 4.7 NM
to NORWOOD MEM. 50/14°33.6'W **L-33D-34J**

STONEWALL, TX RDO - 113.8T 122.1R (SAN ANGELO FSS) **VORTAC** - HA 113.800 STV
CH 85 N30°12.41' W98°42.35' 050° 5.1 NM to LBJ RANCH. 051° 20.0 NM
to MOURSUND RANCH. 1530/(A)8°00.0'E
STV VORTAC unuse 056°-066° byd 30 NM blw 3000'
067°-055° byd 30 NM blw 3300'

H-7B, L-19C

STONIA, NC NDB - MHW 260.000 GHJ N35°11.49' W81°09.47' 750/7°32.6'W Unmto
2330-1130Z++ (DT 0030-1130Z++). **L-25D-36E**

STONYFORK, PA RDO - 108.6T 122.1R (WILLIAMSPORT FSS) **VOR-DME** - L 108.600
SFK CH 23 N41°41.72' W77°25.19' 037° 2.3 NM to WELLSBORO JOHNSTON.
1985/(A)8°00.0'W **H-10H, L-30J**

STOYSTOWN, PA NDB - MHW 209.000 SYS N40°05.14' W78°54.99' 248° 5.4 NM
to SOMERSET CO. 2130/9°55.7'W
SYS NDB unuse 090°-150° byd 20 NM
L-29D

STRATTON ANGB, NY See SCHENECTADY CO

STROUDSBURG POCONO, PA N53 MUNI N41°02.15' W75°09.64' 480
UTC-5(-4DT) **L-30K-33A-34G**

(B) **RWY-08** L1,7 (3087x30 ASP) L1,7 **RWY-26**
100→ ←770

SERVICE - LGT - ACTIVATE Rot Bcn and LIRL Rwy 08-26 - CTAF. Nstd LIRL; Rwy 26 end lgt
offset from rwy cntrln. **FUEL** - (NC-100LL, Self svc with credit card)

REMARKS - Unattended. For svc call C578-476-7606. **CAUTION** - PJE. Deer haz. Ultralight
haz. Cracking, spalling, and heaving in pavement. **MISC** - Rwy 26 end lgt offset fr cntrln.
Rwy 26 no mrk/arrows to 770' displ thld. **RWY** - Rwy clsd for night opr.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **STILLWATER RDO** - 122.1R 109.6T
REMARKS: (RC0) **ALLENTOWN APP/DEP** - (R) 119.65 124.45 351.8 (119.65 3000' and
blo)(124.45 Abv 3000') **CLNC DEL** - **REMARKS:** Ctc LEHIGH VALLEY APP at
C800-728-6322. **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - STILLWATER VOR-DME - L 109.600 STW CH 33 N40°59.75' W74°52.14' 291°
13.5 NM to Fld. 920/(A)11°00.0'W
STW DME unuse 089°-099° wi 12 NM blw 10,000'
210°-320° byd 30 NM blw 4000'

STUART POWELL FLD, KY KDVK P N37°34.65' W84°46.17' 1022 UTC-5(-4DT)
H-10G, L-26F

(B) **RWY-01** (1971x75 ASP S12) **RWY-19**
←162
RWY-12 L1,6,50 (5000x75 ASP S30) L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 12-30 and REIL Rwy 30-CTAF. **FUEL** -
(NC-100LL, A+)

REMARKS - Opr 1300-2300Z++ Mon-Sat, 1500-2300Z++ Sun. **RWY** - Rwy mrk faded and
algae covered.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 128.325 **REMARKS:**
C859-854-0058. **LEXINGTON APP/DEP** - (R) 120.15 259.3
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - LEXINGTON VOR-DME - L 112.600 HYK CH 73 N37°57.98' W84°28.35' 211°
27.2 NM to Fld. 1035/(A)0°00.0'E **GOODALL NDB** - MHW 311.000 DVK N37°34.59'
W84°45.84' At Fld. 1000/5°25.8'W

B-646 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ➔ LOC-DME - BRG 305° LCZR I-PQQ 108.9 CH 26

STURGIS, MI NDB - MHW 382.000 IRS N41°48.79' W85°26.03' At KIRSCH MUNI.
923/5°38.3'W **L-281**

STURGIS MUNI, KY KTWT P N37°32.51' W87°57.26' 372 UTC-6(-5DT) **H-5E, L-161**
(B) **RWY-01** L1,6,9,50 (5000x75 ASP S30, D50) L1,6,9,50 **RWY-19**
RWY-04 (CLSD 5052x150 CON) **RWY-22**
RWY-10 (CLSD 4999x150 CON) **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL, PAPI, and REIL Rwy 01-19-CTAF. **FUEL** - (NC-100LL, A+ -
After 2200Z++ call C270-836-6036. Fuel svc avbl with credit card.)

REMARKS - Opr 1300-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.775 **REMARKS:**
C270-333-2967. **EVANSVILLE APP/DEP** - Opr 1200-0500Z++, OT ctc MEMPHIS CENTER
133.65 292.15.- (R) 124.025 290.9 **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - POCKET CITY VORTACW - HA 113.300 PXV CH 80 N37°55.70' W87°45.74'
199° 24.9 NM to Fld. 385/(A)3°00.0'E HIWAS.
PXV TACAN unuse byd 30 NM blw 2600'

STURGIS MUNI, SD 49B P N44°25.12' W103°22.66' 3255 UTC-7(-6DT)
H-2H, L-12G-13E

(B) **RWY-05** (3580x120 GRS) **RWY-23**
RWY-11 L1,6,50 (5100x75 CON S12.5) L1,6,50 **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended daylt hr. OT C605-347-3356. **CAUTION** - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **REMARKS:** (Automated UNICOM)
ELLSWORTH APP/DEP - Opr H24 1300Z++ Mon thru 0500Z++ Sat; 1300-0500Z++ Sat -
Sun. (R) 119.5 259.1 289.4 **REMARKS:** OT ctc DENVER CENTER 127.95 338.2. (GCO
121.725 4 clicks to Ellsworth APP and 6 clicks to DENVER CENTER)

FSS-HURON HON-NOTAM RAP

NAVAIDS - RAPID CITY VORTAC - HA 112.300 RAP CH 70 N43°58.56' W103°00.74' 316°
30.9 NM to Fld. 3157/(A)13°00.0'E No NOTAM MP 0730-1500Z++ Mon-Fri. (3000/5+1)

STUTTGART MUNI CARL HUMPHREY FLD, AR KSGT P
N34°35.97' W91°34.50' 224 UTC-6(-5DT) **H-6J, L-18F**

(B) **RWY-09** L1,6 (5002x150 CON) L1,6,9 **RWY-27**
S25 D65 2S82 2D120)
RWY-18 L1,6,9 (6015x100 ASP S25 D65 2S82 2D120) L1,6,9,14 **RWY-36**

SERVICE - LGT - ACTIVATE- MALS F Rwy 36, MIRL Rwy 09-27, 18-36, REIL Rwy 18 and 27
-CTAF. **FUEL** - (NC-100LL - Avbl H24 self svc with credit card, ngt call C870-673-2960.)

REMARKS - Opr 1400-0100Z++ Nov-Jan; 1400-2230Z++ Feb-Oct Mon-Fri, Sat-Sun on call.
CAUTION - Bird haz Nov-Feb. Numerous AG acft opr in vcnty arpt Feb-Sep 500' AGL and
blw. **RWY** - Rwy 18-36 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 119.025 **REMARKS:**
C870-673-1884. **LITTLE ROCK APP/DEP** - (R) (E) 135.4 353.6
LITTLE ROCK CLNC DEL - 123.7 **REMARKS:** C501-918-4608.
FSS-JONESBORO JBR-NOTAM SGT

NAVAIDS - PINE BLUFF VORW-DME - L 116.000 PBF CH 107 N34°14.81' W91°55.57' 035°
27.4 NM to Fld. 212/(A)4°00.0'E HIWAS. **STUTT NDB/LOM** - MHW 338.000 TT
N34°30.35' W91°34.91' 004° 5.6 NM to Fld. 196/0°11.1'W
PBF VOR unuse 140°-145° byd 35 NM blw 4900', 260°-275° bynd 25
NM.

ILS/RADAR - ILS or LOC - 36 Unmto.

AIRPORT/FACILITY DIRECTORY B-647

SUFFOLK CO, NY TACAN - T FOK CH 47 N40°50.27' W72°37.91'

At FRANCIS S GABRESKI. 50/(A)13°00.0'W Unmto 0400-1200Z++. No-NOTAM MP:
1600-2000Z++ Mon.
FOK TACAN unuse

089°-217° byd 11NM.
335°-345° WI 11 NM blw 2000'
335°-345° byd 11 NM

L-33B-34I

SUFFOLK EXECUTIVE, VA KSFQ P N36°40.97' W76°35.98' 70 UTC-5(-4DT)

H-10-12, L-35-36

(B) RWY-04 L1,5,9,50 (5007x100 ASP S30 D60 2D60) L1,5,9,50 RWY-22
RWY-07 L1,6,48 (3751x100 ASP S30 D50 2D85) L1,6,48 RWY-25

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, HIRL Rwy 04-22, and REIL Rwy 04-22-CTAF.
FUEL - (NC-100LL, A)

REMARKS - Attended 1300-2200Z++ **CAUTION** - PJA and deer haz. **MISC** - Rwy 07 end arrow heads painted white instead of designed avn yellow.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.375 **REMARKS:**
C757-934-3942. **NORFOLK APP/DEP - (R) (E)** 127.9 269.425

NORFOLK CLNC - REMARKS: GCO avbl on 135.075 thru NORFOLK APP. If unavbl, ctc NORFOLK APP at C757-464-0757.

ILS/RADAR - → **LOC**- BRG 037° LCZR I-RKH 111.5, off set 3°

SUGAR LAND RGNL, TX KSGR P N29°37.34' W95°39.39' 82 UTC-6(-5DT)

H-7C, L-19D-21A

(B) RWY-17 L1,5,9,50 (8000x100 CON) L1,5,9,50 RWY-35
380→ S80 D120 2S152 2D200 2D/2D2600) ←1984

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and REIL Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A - 100LL avbl H24 with credit card. After hr fone C281-275-2400 prior 0500Z++.)

REMARKS - Opr 1100-0500Z++. **RSTD** - No TGL when twr clsd. No int dep for multi-eng acft. **CAUTION** - Bird haz. **TFC PAT** - SEng piston acft 1000' (918' AGL); twin eng and turbojet 1500' (1418' AGL); copters wi 2 NM 500' (418' AGL). **NS ABTMT** - Noise sensitive area, info avbl at trml. **MISC** - Class D Airspace reverts to Class E when twr clsd. Sfc cond not rpt 0400Z++ Fri thru 0400Z++ Sun.

COMMUNICATIONS - CTAF - 118.65 **UNICOM** - 122.95 **ATIS** - (1200-0400Z++) 118.125

ASOS - 118.125 **REMARKS:** C281-242-7605. **HOUSTON APP/DEP - (R) (E)** 123.8 257.7

TWR - Opr 1200-0400Z++. **(E)** 118.65 **GND** - Opr 1200-0400Z++ 121.4

CLNC DEL - **REMARKS:** When twr clsd ctc HOUSTON APP at C281-443-5844. To cnl C281-443-5888. **FSS-MONTGOMERY CO CXO-NOTAM SGR**

NAVAIDS - HOBBY VORW-DME - HA 117.100 HUB CH 118 N29°39.34' W95°16.60' 259° 20.0 NM to fld. 47/(A)5°00.0'E

ILS/RADAR - **ILS** or **LOC** - Rwy 35 BC unuse.

SUGARLOAF MT, NC RALEIGH RDO - 122.3 112.2T 122.1R (RCO) VORTAC - L

112.200 SUG CH 59 N35°24.39' W82°16.12' 236° 10.0 NM to HENDERSONVILLE. 279° 13.5 NM to ASHEVILLE RGNL. 3970/(A)2°00.0'W TACAN az O/S UFN. **L-25C**

SULLIVAN, IN NDB - MHW 326.000 SIV N39°06.81' W87°26.81' At SULLIVAN CO.

539/3°40.1'W **L-27D**

SULPHUR, LA NDB - MHW 278.000 AUR N30°11.91' W93°25.24' 10/1°17.0'E **L-21B-22E**

SULPHUR SPRINGS, TX VORW-DME - L 109.000 SLR CH 27 N33°11.91' W95°32.56'

232° 4.6 NM to SULPHUR SPRINGS MUNI. 508/(A)8°00.0'E **H-6I, L-17D**

SUMMERVILLE, SC KDYP B N33°03.74' W80°16.86' 56 UTC-5(-4DT) **L-24I**

(B) RWY-06 L1,6 (5000x75 ASP PCN 7 F/C/X/T) L1,6 RWY-24

SERVICE - LGT - MIRL Rwy 06-24 opr dusk-0300Z++; after 0300Z++ ACTIVATE-CTAF.

FUEL - (NC-100LL, A)

B-648 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-2400Z++. For FBO fone C843-851-0970. **CAUTION** - Banner towing 1500' and blw intmt dly, S Rwy 06-24.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 119.575 **REMARKS:**

C843-821-8403. **CHARLESTON APP/DEP - (R)** 120.7 306.925

FSS-ANDERSON AND-NOTAM AND

NAVAIDS - CHARLESTON VORTACW - HA 113.500 CHS CH 82 N32°53.66' W80°02.27' 314° 15.9 NM to Flt. 39/(A)5°00.0'W HIWAS. **DORCHESTER CO NDB** - MHW 365.000 DYB N33°03.69' W80°16.63' At Flt. 49/7°46.0'W

CHS DME unuse	052°-060° byd 15 NM blw 3500'
	052°-060° byd 30 NM blw 6000'
	108°-114° byd 29 NM blw 4000'
CHS TACAN az unuse	052°-060° byd 15 NM blw 3500'
	052°-060° byd 30 NM blw 6000'
	108°-114° byd 29 NM blw 4000'
	141°-147° byd 14 NM blw 5000'
	230°-270° byd 12 NM blw 8000'
	287°-291° byd 8 NM blw 6000'
	287°-291° byd 32 NM blw 8000'
CHS VOR unuse	052°-060° byd 15NM blw 3500'
	052°-060° byd 30 NM blw 5000'

SUMMIT, DE KEVY P N39°31.26' W75°43.42' 70 UTC-5(-4DT) **L-34G**

(B) **RWY-11** L1,7,9 (3601x200 GRS)

L1,7,9 **RWY-29**

RWY-17 L6,9,50 (4488x65 ASP)

L6,9,50 **RWY-35**

SERVICE - LGT - LIRL and REIL Rwy 11-29 O/S indef. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2400Z++. **CAUTION** - Extv med/hvy copter trng in progress all hr on and in vcnty of arpt; hi rotor downwash velocities. When CH47 copter opr, req advsy on UNICOM. **RWY** - Rwy 11-29 clsd for ngt ops.

COMMUNICATIONS - CTAF/UNICOM - 122.725 **AWOS-3** - 132.325 **REMARKS:**

C302-378-2063. **MILLVILLE RDO** - 114.0T 122.1R **REMARKS:** (RCO)

PHILADELPHIA APP/DEP - (R) (E) 118.35 323.1 **CLNC DEL** - 125.3 **REMARKS:** Ctc

PHILADELPHIA APP at C800-354-9884. **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - DUPONT VORTAC - L 114.000 DQO CH 87 N39°40.69' W75°36.43' 220° 10.9 NM to Flt. 70/(A)10°0.0'W A/G O/S indef. **HADIN NDB/LOM** - HW 248.000 IL N39°34.88' W75°36.84' 247° 6.2 NM to Flt. 21/11°47.0'W

DQO TACAN unuse	040°-100° byd 25 NM blw 5000'
	210°-235° byd 30 NM blw 3000'
	235°-265° byd 22 NM
	265°-275° byd 30 NM blw 5000'
	310°-320° byd 35 NM blw 4000'
DQO VOR unuse	025°-039° byd 5 NM blw 10,000
	025°-039° byd 25 NM
	040°-120° byd 25 NM blw 4000'
	125°-225° blw 10,000'
	225°-230° byd 15 NM blw 3000'
	230°-265° byd 22 NM
	265°-275° byd 30 NM blw 8000'
	300°-315° byd 35 NM blw 3000'
	355°-005° byd 15 NM blw 4000'
	355°-005° blw 3000'
	355°-005° byd 25 NM

SUMTER, SC **KSMS** P N33°59.70' W80°21.68' 182 UTC-5(-4DT) **H-9B-12G, L-24I**

(B) **RWY-05** L1,6,9,50 (5501x100 ASP PCN 12 F/D/Y/T)

L1,6,9,42,50 **RWY-23**

RWY-14 (3081x120 GRS)

RWY-32

SERVICE - LGT - After 0100Z++, ACTIVATE-MIRL and REIL Rwy 05-23-CTAF. PAPI Rwy 05-23 H24. **FUEL** - (NC-100LL, A - After 0100Z++, fone C803-983-6577.)

REMARKS - Opr 1300-0000Z++ Mar-Oct, 1300-2300Z++ Nov-Feb. **CAUTION** - Wildlife haz with INCR act dusk-dawn.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS** - 118.075 **REMARKS:**

C803-469-6750 **SHAW APP/DEP** - Opr 1200-0400Z++, OT ctc JACKSONVILLE CENTER

124.7 269.55 (R) (E) 125.4 385.6 **VFR ADVSY SVC** - **REMARKS:** Ctc SHAW APP.

FSS-ANDERSON AND-NOTAM AND

AIRPORT/FACILITY DIRECTORY B-649

NAVAIDS - SUMTER NDB - MHW 252.000 SMS N33°59.45' W80°21.60' At Fld.
176/7°51.9'W Unmto SS-SR.

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA. Rwy 23 GS unuse byd 6°
rgt of crs.

SUNRIVER, OR S21 MUNI N43°52.58' W121°27.18' 4163 UTC-8(-7DT) **H-1B, L-1A**
(B) **RWY-18** L1,7,43 (5461x75 ASP S30) L1,7 **RWY-36**
988→

SERVICE - LGT - ACTIVATE-LIRL Rwy 18-36 and VASI Rwy 18-CTAF. Rwy 36 thld lgt lctd 148'
N of actual rwy end. **FUEL** - (NC-100LL, A, A+ - After hr call C541-593-4603 for emerg
C541-480-1688.)

REMARKS - Opr 1 Apr-15 May 1630-0100Z++, 16 May-15 Jun 1600-0200Z++, 16 Jun-15 Sep
1600-0200Z++, 16 Sep-15 Oct 1600-0130Z++, 16 Oct-30 Nov 1600-0100Z++, 1 Dec-31
Mar 1630-0030Z++. **CAUTION** - Bird haz. Many areas along twy edges with lips +6
inches. **TFC PAT** - 5163' (1000' AGL). Rwy 18 rgt tfc. **NS ABTMT** - Req dep acct climb W
prior to turn on crs.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **SEATTLE CENTER** - 128.15 257.75
REMARKS: (APP/DEP svc)

NAVAIDS - DESCHUTES VORTACW - HA 117.600 DSD CH 123 N44°15.17' W121°18.21'
178° 23.5 NM to Fld. 4103/(A)18°00.0'E HIWAS.
DSD VORTAC unuse 220°-240° byd 30 NM

SUNSHINE, MO COLUMBIA RDO -122.15 (RCO) **VORW-DME** - L 108.400 SHY CH 21
N38°02.44' W92°36.14' 037° 4.2 NM to LEE C FINE MEM. 319° 5.6 NM
to GRAND GLAIZE OSAGE BEACH. 227° 5.8 NM to CAMDENTON MEM LAKE RGNL.
004° 19.3 NM to ELDON MODEL AIRPARK. 932/(A)0°00.0'E **L-16G**

SUOMI, MI NDB/LOM - MHW 410.000 SO N46°15.71' W87°24.97' 014° 5.3 NM
to SAWYER INTL. 1106/4°55.5'W

SURFF, IA NDB/LOM - MHW 348.000 MC N43°03.15' W93°19.67' 358° 6.3 NM
to MASON CITY MUNI. 1174/0°25.0'E Unmto.

SUSSEX, NJ KFWN P N41°12.01' W74°37.38' 421 UTC-5(-4DT) **L-33A-34H**
(B) **RWY-03** L1,6,9,50 (3499x75 ASP) L1,6,9 **RWY-21**
458→ ←751

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 03-21-CTAF. PAPI Rwy 03 GS 4.0°. PAPI Rwy
03 O/S UFN. REIL Rwy 03-21 O/S UFN. **FUEL** - (NC-100LL, A - Self svc)

REMARKS - Opr 1300Z++-dusk. **CAUTION** - PJE, ldg zone SW side rwy. Twy poor with
potholes, cracks, and asphalt breaking up. Nstd twy mrk. Main twy SW 1500' clsd. Wildlife
haz.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 118.525 *REMARKS:*
C973-875-0859. **NEW YORK APP/DEP - (R) (E)** 127.6 379.9 **CLNC DEL** - *REMARKS:* Ctc
NEW YORK APP at C800-645-3206. **FSS-MILLVILLE MIV-NOTAM MIV**

NAVAIDS - SPARTA VORTACW - HA 115.700 SAX CH 104 N41°04.05' W74°32.30' 345°
8.8 NM to Fld. 1400/(A)11°00.0'W
SAX VOR unuse 075°-085° blw 6500'
155°-165°

SWEDEN, ID NDB - MHW 350.000 SWU N43°25.93' W112°09.75' 027° 6.3 NM
to IDAHO FALLS RGNL. 4650/11°56.9'E **L-11D**

SWEETWATER, TX NDB - MHW 275.000 SWW N32°27.70' W100°27.94'
At AVENGER FLD. 2360/5°22.8'E **L-17A**

SWINTON SMITH FLD AT REIDSVILLE MUNI, GA KRVJ P
N32°03.57' W82°09.21' 195 UTC-5(-4DT) **L-24H**
(B) **RWY-11** L1,6,50 (5000x75 ASP S30) L1,6,50 **RWY-29**

B-650 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-PAPI Rwy 11-29-CTAF. MIRL Rwy 11-29 preset low ints dusk-0730Z++. To INCR ints and ACTIVATE after 0730Z++-CTAF. **FUEL** - (NC-100LL, A - 24 hr credit card svc avbl.)

REMARKS - Unattended.

COMMUNICATIONS - CTAF - 122.9 **JACKSONVILLE CENTER - (R)** 127.575 269.025

REMARKS: (APP/DEP svc) **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - ALMA VORTAC - HA 115.100 AMG CH 98 N31°32.19' W82°30.49' 030°

36.2 NM to Fld. 194/(A)0°00.0'E HIWAS. Unmto 0300-1100Z++.

AMG TACAN unuse

blw 3000'

AMG VOR unuse

183°-343°

344°-182° blw 10,000'

SYLVANIA, GA NDB - MHW 245.000 JYL N32°38.95' W81°35.66'

At PLANTATION AIRPARK. 181/6°51.1'W **L-24I**

SYRACUSE HANCOCK INTL, NY KSYR P (ANG AR) N43°06.67' W76°06.38'

421 UTC-5(-4DT) **H-11C-12J, L-32F**

(B) **RWY-06** (CLSD 3261x150 CON)

RWY-24

RWY-10 L2,4,5,8,15,43 (9003x150 ASP PCN 121 F/B/W/T)

L2,3,4,5,10 **RWY-28**

RWY-15 L4,5,14,43 (7500x150 ASP PCN 143 F/B/W/T)

L4,5,50 **RWY-33**

SERVICE - L-AOE **JASU** 2(A/M32A-86) 1(MC-1A) 2(MC-2A) 3(M32A-60A) 2(MC-11)

FUEL - A+ (Landmark Avn, C315-455-7951.) (NC-100LL, A)

REMARKS - CAUTION - Bird and wildlife haz. BASH Phase II wildlife act dur migration, Mar-May and Sep-Nov. Twy J and P, S of Twy Y are ltd use; unctl veh and eqpt tfc on those portions incl ANG ramp. **TFC PAT** - Rectangular pat 1500', overhead pat 2000' all rwy left break. **NS ABTMT** - Pro in eff. **MISC** - WSP. For recording of fld cond fone C315-455-3444. UAS opr wi the Syracuse Class C Airspace, times vary. **ANG** - Opr 1100-2000Z++ wkd exc hol. PPR tran acft OFFL BUS. Afld mgr DSN 243-2397, C315-233-2397 after duty hr ctc C315-530-2520. PPR req for all tran acft due ltd tran svc. All acft utilizing ANG ramps ctc ANG OPS, 15 min prior to arr with PPR Nr. Notify Afld mgr of ETA delay over 30 min or msn cnl is rqr. Hvy acft ctc Arpt Commissioner for prk avbl at C315-455-3666. Mil prk ramp unlgtd. All tran acft rqr NS ABTMT briefing. Wx svc avbl 1100-2000Z++ wkd exc hol DSN 243-2395/2396, C315-233-2395/2396. After dty hr wx brief avbl fr 15 OWS Scott AFB DSN 579-9755/9202, C618-256-9755/9702. **RWY** - Rwy 10-28 grooved. Rwy 15 rollout RVR avbl. Rwy 28 RVR TD sensor shared by Rwy 33.

COMMUNICATIONS - SFA REMARKS: as asgn. **UNICOM** - 122.95 **ATIS** - 124.225
REMARKS: C315-455-3444 **ASOS** - REMARKS: C315-454-3350 **APP/DEP - (R) (E)** 126.125
134.275 269.125 279.6 (126.125 269.125 100°-278°) (134.275 279.6 279°-099°)

TWR - (E) 120.3 239.0 **GND** - 121.7 348.6 **CLNC DEL** - 125.05 257.775

ANG OPS - 138.3 379.5 REMARKS: (COBRA OPS) Ctc ANG OPS 15 min prior to arr.

FSS-BUFFALO BUF-NOTAM SYR

NAVAIDS - SYRACUSE VORTACW - HA 117.000 SYR CH 117 N43°09.63' W76°12.27' 135°

5.2 NM to Fld. 453/(A)11°00.0'W HIWAS.

SYR TACAN unuse

byd 35 NM blw 4000'

SYR VOR unuse

010°-025°

067°-077° byd 30 NM

134°-144° byd 19 NM

ILS/RADAR - ILS

TACOMA NARROWS, WA KTIW P N47°16.08' W122°34.69' 295 UTC-8(-7DT)

H-1B, L-1D

(B) **RWY-17** L1,2,6,8,15,50

(5002x100 ASP

L1,6,9,50 **RWY-35**

S50 D80 2D80 2D/2D2150)

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-MIRL and PAPI Rwy 17-35, MALSR Rwy 17-CTAF. PAPI Rwy 35 unuse byd 5° left of RCL. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1500-2400Z++. **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 35. **NS ABTMT** - For pro ctc arpt office C253-798-8550. **CSTMS/AG/IMG** - 1600-0100Z++ Mon-Fri, C253-593-6338 (ext 2). **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy grooved.

AIRPORT/FACILITY DIRECTORY B-651

COMMUNICATIONS - CTAF - 118.5 UNICOM - 122.95 ATIS - 124.05 ASOS - 124.05

REMARKS: C253-858-6507. **SEATTLE APP/DEP - (R) (E) 120.1 290.9 TWR - Opr**
1600-0400Z++. 118.5 253.5 **GND - 121.8 CLNC DEL** - REMARKS: When twr clsd ctc
SEATTLE APP C206-214-4723. **FSS-SEATTLE SEA-NOTAM TIW**

NAVAIDS - SEATTLE VORTACW - HA 116.800 SEA CH 115 N47°26.12' W122°18.58' 209°
14.9 NM to Flt. 348/(A)19°0.0'E

SEA TACAN az unuse 008°-163°
173°-293°
SEA TACAN unuse 008°-028° byd 20 NM blw 4500'
008°-028° byd 30 NM blw 7000'
203°-253° byd 27 NM.
303°-008° byd 30 NM blw 3500'
SEA VOR unuse 008°-023° byd 20 NM blw 3500'
008°-023° byd 30 NM blw 4100'
233°-273° byd 8 NM blw 5500'
233°-273° byd 20 NM blw 8000'
233°-273° byd 30 NM blw 10,000'
233°-273° byd 35 NM blw 11,000'
303°-333° byd 20 NM blw 2900'
303°-333° byd 30 NM blw 4000'
333°-353° byd 15 NM blw 3500'
353°-008° byd 20 NM blw 2900'

ILS/RADAR - ILS or LOC - Unmto when twr clsd.

TAHLEQUAH, OK NDB - MHW 215.000 TQH N35°55.63' W95°00.40'
At TAHLEQUAH MUNI. 864/2°05.0'E Unmto. **L-15E**

TAHLEQUAH MUNI, OK KTQH P N35°55.82' W95°00.27' 874 UTC-6(-5DT)

H-6I, L-15E
(B) **RWY-17** L1,6,9,50 (5001x75 ASP S26) L1,6,9,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 17-35-CTAF. PAPI Rwy 17-35 H24. Rwy 17-35
PAPI unuse byd 8° rgt of cntrl. **FUEL - (NC-100LL, A)**

REMARKS - Attended 1400-2300Z++ Mon-Sat. RSTD - Rwy 17 thld displ 357' UFN. PJE.
PPR before PJE on arpt property.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.425 REMARKS:
C918-453-2729. **MEMPHIS CENTER - (R) 126.1 269.0** REMARKS: (APP/DEP svc)
FSS-MC ALESTER MLC-NOTAM TQH

NAVAIDS - TAHLEQUAH NDB - MHW 215.000 TQH N35°55.63' W95°00.40' At Flt.
864/2°05.0'E Unmto.

TALLADEGA MUNI, AL KASN P N33°34.17' W86°03.07' 529 UTC-6(-5DT)

H-9A-12F, L-18I
(B) **RWY-04** L1,5,9,50 (6032x100 ASP S30 D65 2S83 2D95) L1,5,50 **RWY-22**

SERVICE - LGT - ACTIVATE-HIRL Rwy 04-22, REIL Rwy 04 and twy lgt-CTAF. FUEL -
(NC-100LL, A)

REMARKS - Opr 1500-2300Z++, OT fone C205-369-4941. FBO attended dly
1300-2100Z++. **CAUTION - Deer haz. TFC PAT - Rgt tfc Rwy 04. RWY - Rwy grooved.**

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 118.425 REMARKS:
C256-362-5847. **ANNISTON RDO - 108.8T 122.05R** REMARKS: (RCO)
BIRMINGHAM APP/DEP - (R) 285.45 FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - TALLADEGA VOR-DME - L 108.800 TDG CH 25 N33°34.51' W86°02.56' At Flt.
531/(A)2°00.0'E

ILS/RADAR - ➔ ILS - BRG 038° LCZR I-ASN 109.95 CH 36(Y) GS 3°.

TALLAHASSEE INTL, FL KTLH P N30°23.81' W84°21.05' 83 UTC-5(-4DT)

H-8H, L-21D-22I
(B) **RWY-09** L1,4,5,9,50 (8000x150 ASP PCN 48 F/A/X/T) L1,2,3,4,5,10,50 **RWY-27**
RWY-18 L1,5,9,50 (7000x150 ASP PCN 47 F/A/X/T) L1,2,5,8,15,50 **RWY-36**

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and PAPI Rwy 09-27 and 18-36, MALSR Rwy
36 and REIL Rwy 09 and 18-CTAF. Rwy 27 ALSF-2 preset med ints. **JASU - 2(MA-1A)**
FUEL - A+ (Million Air Tallahassee, C850-574-5671.) (NC-100LL, A)

B-652 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Movement area of Twy Z begins at the int of Twy B8 and proceeds E to the int of Twy B7. Asphalt btn Twy B8 and A12 is for copter opr. Twy Z fr Twy A12 to the ramp open to acft with wingspan of 50' or less. **CAUTION** - Bird haz. **MISC** - Class C Airspace reverts to Class E when twr clsd. ARFF Index C avbl. LLWAS. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 123.075 **ATIS** - 119.45 239.25

ASOS - **REMARKS**: C850-576-3665. **GAINESVILLE RDO** - (E) 122.2 122.4 **REMARKS**: (RCO) **APP/DEP** - Opr 1100-0400Z++, OT ctc JACKSONVILLE CENTER 128.625 379.175. (R) (E) 128.7 135.8 254.3 317.4 354.1 (128.7 254.3 181°-360°) (135.8 317.4 001°-180°)

REMARKS: 122.1R 117.5T **TWR** - Opr 1100-0400Z++. (E) 118.7 257.8 **GND** - 121.9 348.6 **CLNC DEL** - 126.65 275.8 **FSS-GAINESVILLE GNV-NOTAM TLH**

NAVAIDS - VOT - 111.0 **SEMINOLE VORTAC** - HA 117.500 SZW CH 122 N30°33.37' W84°22.44' 171° 9.6 NM to Fld. 178/(A)2°00.0'E

ILS/RADAR - ILS - Rwy 27 unmtm when twr clsd., **ILS or LOC-DME** - 36. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TALLULAH, LA NDB - MHW 344.000 TKH N32°14.72' W91°01.55' 360° 6.4 NM to VICKSBURG TALLULAH RGNL. 329° 12.0 NM to SCOTT. 79/0°24.0'W **L-18F**

TAMIE, MN NDB/LOM - MHW 374.000 EE N45°47.50' W95°18.33' 318° 5.8 NM to CHANDLER FLD. Unk/1°48.1'E

TAMPA EXECUTIVE, FL KVDF P N28°00.84' W82°20.72' 21 UTC-5(-4DT)

H-8H, L-21D-24F

(B) RWY-05 L1,6,9,50	(5000x100 ASP PCN 9 F/A/Y/T)	L1,2,6,8,15,50 RWY-23
RWY-18 L1,6,9,50	(3259x75 ASP PCN 21 F/B/X/T)	L1,6,9,50 RWY-36

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 05-23, 18-36, REIL Rwy 05, 18-36 and MALSR Rwy 23-CTAF. **FUEL** - (NC-100LL, A - After hr fuel and svc avbl. Single pt jet fuel and lavatory svc avbl. Ctc FBO C813-695-6097.)

REMARKS - Attended 1200-0300Z++ Mon-Fri, 1200-2400Z++ Sat-Sun. **RSTD** - RWY 18: TORA 3259, TODA 3259, ASDA 3259, LDA 3219. RWY 05: TORA 5000, TODA 5000, ASDA 4600, LDA 4600. RWY 23: TORA 5000, TODA 5000, ASDA 5000, LDA 4200. **CAUTION** - 9' AGL MALSR fixture 55' byd dep end Rwy 05. **NS ABTMT** - Pro in eff Rwy 18. No turns until over interstate. No turns blw 400' AGL. **MISC** - Ctc gen avn department at C813-870-8770.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 121.125 **REMARKS**: C813-630-0924. **TAMPA APP/DEP** - (R) (E) 119.9 290.3

FSS-ST. PETERSBURG PIE-NOTAM VDF

NAVAIDS - LAKELAND VORTAC - HA 116.000 LAL CH 107 N27°59.17' W82°00.83' 275° 17.7 NM to Fld. 134/(A)1°0.0'E HIWAS.

LAL TACAN az unuse 321°-339° blw 6000'
LAL VOR unuse 070°-100° byd 35 NM blw 1400'

ILS/RADAR - ILS or LOC

TAMPA INTL, FL KTPA P N27°58.53' W82°31.99' 26 UTC-5(-4DT) **H-8H, L-21D-24F**

(B) RWY-01L L2,3,4,5,10,50	(11002x150 CON PCN 85 R/B/W/T)	L2,4,5,8,15,50 RWY-19R
RWY-01R L4,5,9,50	(8300x150 PEM PCN 76 R/B/W/T)	L2,3,4,5,10,50 RWY-19L
RWY-10L 5,50	(6999x150 PEM PCN 61 F/A/W/T)	L5,50 RWY-28

498→

SERVICE - LGT - PAPI Rwy 10 unuse 8° left and rgt of RCL. **FUEL** - A+ (Signature Fit Support C813-870-3813.)(NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-653

REMARKS - RSTD - RWY 01L: TORA 11002, TODA 11002, ASDA 10800, LDA 10800. RWY 10: TORA 6999, TODA 6999, ASDA 6999, LDA 6501. RWY 28: TORA 6999, TODA 6999, ASDA 6501, LDA 6501. Rwy 10-28 not avbl to acft over 75,000 lb GWT. PPR for trml apn. Airplane Design Group IV or larger - Twy N, W of Twy L unavbl. Twy E N of Twy J unuse for acft with wingspan over 171' unless PPR fr arpt OPS. PPR fr arpt OPS for Taxilane E S of Twy S and Taxilane R E of Twy D in non-movement areas for acft with wingspan over 118'. **CAUTION** - Bird Haz. **NS ABTMT** - Publ noise pro in eff. Rwy 01R is noise sensitive to turbojet arr. Rwy 19L is noise sensitive to turbojet dep. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt, ctc C813-348-1700. Special entry pt for MX and other countries in Western Hemisphere S of 30° N lat. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - All rwy grooved. Rwy 01R-19L TD, midfield, and rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 126.45 128.475 **ASOS** - **REMARKS**: C813-873-7228. LLWAS, TDWR. **APP/DEP - (R) (E)** 118.15 118.8 119.65 269.1 285.625 353.575 **REMARKS**: (118.15 285.625 001°-150°) (119.65 353.575 151°-219°) (118.8 269.1 220°-360°). **TWR - (E)** 119.5 119.05 269.4 **CPDLC** - **REMARKS**: (LOGON KUSA) **GND** - 121.7 121.35 269.4 **CLNC DEL** - 133.6

FSS-ST. PETERSBURG PIE-NOTAM TPA

NAVAIDS - ST PETERSBURG VORTAC - HA 116.400 PIE CH 111 N27°54.47' W82°41.06' 068° 9.0 NM to Flt. 7/(A)5°00.0'W HIWAS. **COSME NDB/LOM** - MHW 368.000 TP N28°05.13' W82°31.51' 189° 6.6 NM to Flt. 41/5°34.6'W
PIE TACAN az unuse 133°-146°
PIE VOR unuse 025°-054° byd 21 NM blw 5000'
233°-250° byd 20 NM

ILS/RADAR - ILS or LOC - Lczr Rwy 01R unuse byd 15° left and 22° rgt of crs. DME Rwy 01R unuse byd 20° rgt of crs. Lczr Rwy 19L unuse byd 25° left of crs. **→LOC** - BRG 007° LCZR I-TWJ 111.95 CH 56(Y) GS 3°

TAOS RGNL, NM **KSKX** P N36°27.10' W105°40.38' 7095 UTC-7(-6DT) **H-4K-6F, L-8J**
(B) **RWY-04** L1,6,9,50 (5504x75 ASP PCN 4 F/D/Y/T) L1,6,50 **RWY-22**
RWY-13 L1,9 (8600x100 ASP PCN 51 F/D/X/T) L1,9 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, REIL Rwy 04,13,31-CTAF. PAPI Rwy 04, 22 GA 3.0° **FUEL** - (NC-100LL - self svc 24 hr with credit card, A1+ - after hr C575-758-5436.)

REMARKS - Opr Dusk-Dawn. **RSTD** - Avoid ovft Taos Pueblo World Heritage site 5 NM E of arpt. **RWY** - Rwy 04-22 PFC treatment. Rwy 12-30 clsd.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 132.975 **REMARKS**: C575-758-5663. **ALBUQUERQUE RDO** - 122.25 117.6T 122.1R **REMARKS**: (RCO) **FSS-ALBUQUERQUE ABQ-NOTAM SKX**

NAVAIDS - TAOS VORTAC - L 117.600 TAS CH 123 N36°36.53' W105°54.38' 117° 14.7 NM to Flt. 7860/(A)13°00.0'E
TAS DME unuse 020°-100° byd 30 NM blw 18,000'
260°-330° byd 30 NM blw 17,000'

TARGY, MT **NDB/LOM** - HW 415.000 LO N44°34.53' W111°11.85' 015° 7.6 NM to YELLOWSTONE. 7000/11°44.4'E Opr Jun-Sep. **L-13C**

TARIO, MO **NDB/LOM** - MHW 260.000 ST N39°40.55' W94°54.42' 357° 5.8 NM to ROSECRANS MEM. 808/1°52.3'E

TAR RIVER, NC **RALEIGH RDO** - 117.8T 122.1R (RCO) **VORTAC** - L 117.800 TYI CH 125 N35°58.60' W77°42.22' 237° 11.7 NM to ROCKY MOUNT WILSON RGNL. 73/(A)5°00.0'W **H-9C, L-35C-36G**

TATOOSH, WA **SEATTLE RDO** - 122.25 (RCO) **VORTAC** - HA 112.200 TOU CH 59 N48°17.99' W124°37.62' 1650/(A)22°00.0'E HIWAS. **H-1A, L-1E**

TAUNTON, MA **NDB** - MHW 227.000 TAN N41°52.53' W71°00.97'
At TAUNTON MUNI KING FLD. 29/14°32.6'W
TAN NDB unuse 090°-180° byd 15 NM
L-33D

B-654 AIRPORT/FACILITY DIRECTORY

TAWBA, NC **NDB/LOM** - MHW 332.000 HK N35°47.19' W81°18.32' 244° 4.9 NM
to HICKORY RGNL. 975/7°32.7'W **L-25D**

TAYLOR, FL **GAINESVILLE RDO** - 112.9T 122.1R (RCO) **VORTAC** - HA 112.900 TAY CH 76
N30°30.28' W82°33.17' 140/(A)3°00.0'W O/S UFN. **H-8H, L-21D-24G**

TAYLOR CO, KY **KAAS P** N37°21.50' W85°18.57' 921 UTC-5(-4DT) **H-5-10, L-26**
(B) **RWY-05** L1,6,9,50 (5003x75 ASP S30) L1,6,9,50 **RWY-23**

SERVICE - **LGT** - MIRL Rwy 05-23 preset lo ints. To INCR ints and **ACTIVATE**- REIL and PAPI
Rwy 05-23 -CTAF. **FUEL** - (NC-100LL, A+ - Call C270-403-4135 or C270-469-0133. Fuel
avbl after hr with credit card.)

REMARKS - Opr 1300-2200Z++ Mon-Fri. **RWY** - Pavement mrk very faded and in poor
cond.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 121.125 **REMARKS**:
C270-789-1985. **INDIANAPOLIS CENTER** - (R) 121.175 353.65 **REMARKS**: (APP/DEP svc)
FSS-LOUISVILLE LOU-NOTAM LOU

NAVAIDS - **NEW HOPE VOR-DME** - L 110.800 EWO CH 45 N37°37.91' W85°40.55' 132°
24.0 NM to Fld. 960/(A)1°00.0'E

TAYLOR CO, WI **KMDZ P** N45°06.08' W90°18.01' 1478 UTC-6(-5DT) **H-2J, L-14I**
(B) **RWY-09** L1,6,9,50 (6000x75 ASP) L1,6,9,50 **RWY-27**
RWY-16 L1,6,50 (4435x75 ASP S13) L1,6,9,50 **RWY-34**

SERVICE - **LGT** - MIRL Rwy 09-27 preset lo ints. To INCR ints and **ACTIVATE**-MIRL Rwy 16-34,
PAPI Rwy 09-27 and 16-34, REIL Rwy 09-27 and 34-CTAF. **FUEL** - (NC-100LL, A - Self svc
H24)

REMARKS - Opr 1400-2200Z++ Mon-Fri. Svc OT C715-560-0568/965-1569. **CAUTION** -
Wildlife haz. **TFC PAT** - For tkof on Rwy 34, left turn after 1000' AGL.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 119.025 **REMARKS**:
C715-678-6030. **MINNEAPOLIS CENTER** - (R) (E) 124.4 317.7 **REMARKS**: (APP/DEP svc)
GREEN BAY RDO - **REMARKS**: (121.725 GCO)
FSS-GREEN BAY GRB-NOTAM MDZ

TECCO, AR **NDB/LOM** - MHW 234.000 TX N33°31.45' W93°54.36' 224° 6.0 NM
to TEXARKANA RGNL WEBB FLD. 260/1°26.5'E Unmto 0400-1200Z++. **L-17E**

TECH, VA **NDB** - MHW 368.000 TEC N37°12.52' W80°24.21'
At VIRGINIA TECH MONTGOMERY EXECUTIVE. 2125/8°23.5'W **L-26J**

TEMPLE, TX **RDO** - 110.4T (SAN ANGELO FSS) **VOR-DME** - L 110.400 TPL CH 41
N31°12.56' W97°25.50' 163° 3.5 NM to DRAUGHON MILLER CENTRAL TEXAS RGNL.
121° 30.6 NM to CAMERON MUNI AIRPARK. 710/(A)9°00.0'E
TPL VOR unuse 243°-253° byd 35 NM
H-6H, L-19C-21A

TEOCK, MS **NDB/LOM** - MHW 349.000 GW N33°35.52' W90°05.06' 182° 5.9 NM
to GREENWOOD LEFLORE. 140/1°09.1'W **L-18G**

TERRE HAUTE RGNL, IN **KHUF P** (ANG) N39°27.04' W87°18.42' 589
UTC-5(-4DT) **H-5E, L-27D**
(B) **RWY-05** L2,5,8,15,50 (9020x150 ASP PCN 49 R/C/W/U) L5,9,50 **RWY-23**
RWY-14 L5,9,50 (7200x150 PEM PCN 42 F/C/X/U) L5,9,50 **RWY-32**

SERVICE - **FEE FUEL** - A+ (Hoosier Avn, avbl 1200-0200Z++ Mon-Sat, 1200-2400Z++ Sun,
C812-877-7600 Clsd maj hol, OT C812-201-5100 after hr fee \$100, one hr ntc .) (NC-100LL,
A)

REMARKS - **CAUTION** - Deer and bird haz. **MISC** - ARFF INDEX B avbl on req w/ PPR, ctc
arpt mgr C812-877-2252. **RWY** - Rwy 05-23 and 14-32 grooved.

AIRPORT/FACILITY DIRECTORY B-655

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.5 269.375 **ASOS** - REMARKS: C812-877-7010. **TERRE HAUTE RDO** - (E) 122.2 122.65 255.4 REMARKS: (RCO) **APP/DEP** - (R) (E) 119.8 125.45 263.125 339.8 **TWR** - (E) 134.725 239.0 **GND** - 121.6 348.6 **FSS-TERRE HAUTE HUF-NOTAM HUF**

NAVAIDS - **TERRE HAUTE VORTACW** - HA 115.300 TTH CH 100 N39°29.34' W87°14.94' 228° 3.5 NM to Fld. 606/(A)2°00.0'E HIWAS. **YINNO NDB/LOM** - MHW 245.000 HU N39°23.27' W87°23.86' 052° 5.7 NM to Fld. 556/3°44.6'W Unmto. TTH DME unuse byd 27 NM blw 3500' HU NDB unuse byd 12 NM

ILS/RADAR - ILS - Rwy 05 OM NDB unuse byd 12 NM. LOC BC unuse byd 16° left and 20° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TETERBORO, NJ KTEB P N40°51.01' W74°03.65' 8 UTC-5(-4DT) **H-101-12J, L-33B-34H**
(B) **RWY-01** L4,5,9,43 (6997x150 ASP PCN 35 F/C/X/T) L3,4,5,9,50 **RWY-19**
771→ ←763
RWY-06 L2,3,4,5,8,9,15 (6015x150 ASP PCN 35 F/C/X/T) L4,5,9,50 **RWY-24**

SERVICE - LGT - PAPI Rwy 24 GS 3.2°. Arpt bcn obscured W side. **A-GEAR** - Rwy 06 EMAS 250' x 170'. Rwy 19 EMAS 355' x 162'. Rwy 24 EMAS 348' x 162'. **FUEL** - A, A+ (Signature Flt Support, C201-288-1880.) (NC-100LL)

REMARKS - RSTD - RWY 01: TORA 7000, TODA 7000, ASDA 6932, LDA 6161. RWY 19: TORA 7000, TODA 7000, ASDA 7000, LDA 6230. RWY 06: TORA 6013, TODA 6013, ASDA 6013, LDA 6013. RWY 24: TORA 6013, TODA 6013, ASDA 6013, LDA 6013. No STAGE 1 acct perms to opr at fld. All acct avoid ovft of hosp lctd aprx 1.5 NM N of Rwy 01-19. Jets by prior apvl only. PPR for gliders, unctl acct and ultralights. PPR for acct opr abv 100,000 lb. Twy C btn Rwy 06-24 and Twy I clsd indef. **CAUTION** - Deer and bird haz. WIP dly all quad. **TFC PAT** - 1500' MSL for large/turbine acct; 1000' MSL for all others. **NS ABTMT** - Acft and copter pro in eff at all times. Ctc NS ABTMT office, C201-393-0399/288-1775, for copy of pro and rules prior to arr. Rwy 24 noise critical rwy, max noise limit 80 db 0300-1200Z++ and 90 db OT. **CTSMS/AG/IMG** - 1300-0500Z++ Mon-Fri, 1700-0100Z++ Sat-Sun C201-288-8799. **MISC** - Copter opr over residential areas blw 1000' should be avoided. **RWY** - All rwy grooved.

COMMUNICATIONS - D-ATIS - 132.85 114.2 REMARKS: ATIS C201-288-1690. For Radar svc blw 1800' ctc TWR 119.5. **ASOS** - 132.025 **MILLVILLE RDO** - (E) 122.2 122.65 255.4 REMARKS: (RCO) **NEW YORK APP** - (R) (E) 127.6 379.9 **TWR** - (E) 119.5 125.1 REMARKS: For Radar svc blw 1800 ctc TWR. **CPDLC** - REMARKS: (LOGON KUSA) **GND** - 121.9 **NEW YORK DEP** - (R) 119.2 126.7 379.9 **CLNC DEL** - 128.05 **ARPT OPS** - 130.575 **FSS-MILLVILLE MIV-DL-NOTAM TEB**

NAVAIDS - TETERBORO VORW-DME - T 108.400 TEB CH 21 N40°50.92' W74°03.73' At Fld. 3/(A)11°00.0'W TEB DME unuse 060°-080° byd 22 NM blw 2500' TEB VOR-DME unuse 081°-120° blw 4000' 121°-180° blw 3000'

ILS/RADAR - ILS or LOC - Rwy 06 Lczr unuse byd 15° left of crs.

TEXARKANA RGNL WEBB FLD, AR KTXK P N33°27.22' W93°59.46' 390
UTC-6(-5SDT) **H-6I, L-17E**
(B) **RWY-04** L1,5,43 (6601x150 ASP L1,2,5,8,15 **RWY-22**
S50 D86 2S109 2D120) L1,6,50 **RWY-31**
641→ (5200x100 ASP S25)

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 04-22, MIRL Rwy 13-31 and MALSR Rwy 22-CTAF. **FUEL** - A+ (Tac Air; avbl 1200-1600Z++, C870-773-6969.) (NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **RSTD** - RWY 13: TORA 5200, TODA 5200, ASDA 5200, LDA 4559. RWY 31: TORA 5200, TODA 5200, ASDA 4559, LDA 4559. **CAUTION** - Deer haz. **MISC** - Class D Airspace, reverts to Class E when twr clsd. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 123.875 **ATIS** - 120.2 **ASOS** - REMARKS: C870-774-0404. **FORT WORTH CENTER** - (R) 123.925 269.475 REMARKS: (APP/DEP svc) **JONESBORO RDO** - 122.45 REMARKS: (RCO) **TWR** - (E) 125.7 235.625 **GND** - 119.225 **FSS-JONESBORO JBR-NOTAM TXK**

NAVAIDS - TEXARKANA VORTACW - HA 116.300 TXK CH 110 N33°30.83' W94°04.39' 124° 5.5 NM to Fld. 270/(A)7°00.0'E HIWAS. **TECCO NDB/LOM** - MHW 234.000 TX N33°31.45' W93°54.36' 224° 6.0 NM to Fld. 260/1°26.5'E Unmto 0400-1200Z++.

B-656 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC, LOC BC - 22 Unmto when twr clsd. DME unuse byd 32° rgt of crs.

TEXAS GULF COAST RGNL, TX KLBX P N29°06.52' W95°27.72' 25

UTC-6(-5DT) H-7C, L-19D-21A

(B) RWY-17 L1,2,6,8,15,50

(7000x100 CON
S60 D95 2S120 2D120)

L1,6,50 RWY-35

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 17-CTAF. PAPI Rwy 17-35 opr cont. **FUEL** - (NC-100LL - Avbl H24 self-svc; A - Avbl after hr C979-319-2740.)

REMARKS - Opr 1230-0030Z++ Mon-Fri; 1400-0030Z++ Sat-Sun. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.925 **REMARKS:**

C979-849-3319. **HOUSTON APP/DEP - (R) (E)** 134.45 284.0 **CLNC DEL** - 125.2

FSS-MONTGOMERY CO CXO-NOTAM LBX

NAVAIDS - SCHOLES VORW-DME - L 113.000 VUH CH 77 N29°16.16' W94°52.06' 247°

32.7 NM to Fld. 4/(A)6°00.0'E **HOBBY VORW-DME** - HA 117.100 HUB CH 118

N29°39.34' W95°16.60' 192° 34.1 NM to Fld. 47/(A)5°00.0'E **FREEP NDB/LOM** - HW

263.000 LB N29°11.66' W95°27.79' 177° 5.1 NM to Fld. 35/2°33.7'E

VUH VOR unuse 285°-295° byd 35 NM blw 2500'

ILS/RADAR - ILS or LOC

TEXICO, TX VORTACW - HA 112.200 TXO CH 59 N34°29.71' W102°50.38' 240° 12.5 NM

to CLOVIS MUNI, NM. 223° 35.3 NM to PORTALES MUNI, NM. 4060/(A)11°00.0'E

TXO TACAN unuse 130°-160° byd 10 NM blw 6500'

H-6G, L-6H

TEXOMA, OK VORW-DME - L 114.300 URH CH 90 N33°56.65' W96°23.51'

At DURANT RGNL EAKER FLD. 681/(A)5°00.0'E

URH DME unuse 207°-240° byd 35 NM blw 2500'

335°-350° byd 35 NM blw 2500'

URH VOR unuse 240°-280° blw 3000'

340°-010° byd 10 NM blw 2500'

340°-010° byd 20 NM blw 3500'

340°-010° byd 25 NM blw 4500'

340°-010° byd 30 NM

H-6G, L-17D

THE EASTERN IOWA, IA KCID P N41°53.08' W91°42.65' 869 UTC-6(-5DT)

H-5D, L-28D

(B) RWY-09 L1,2,5,8,15,50

(8600x150 CON PCN 80 R/B/W/T)

L1,2,5,8,15,50 RWY-27

RWY-13 L1,6,9,50

(6200x150 PER PCN 77 R/B/W/T)

L1,2,6,8,15,43 RWY-31

←425

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 09-27, MIRL 13-31, VASI Rwy 31, PAPI and REIL Rwy 13, PAPI Rwy 09-27, MALSR Rwy 31 and 09-27, and twy lgt-CTAF. **FUEL** - (NC-100LL, A - OT C469-323-8355)

REMARKS - Opr 1030-0500Z++ Mon-Fri; 1030-0400Z++ Sun. **RSTD** - RWY 09: TORA 8600, TODA 8600, ASDA 8175, LDA 8175. RWY 27: TORA 8600, TODA 8600, ASDA 8600, LDA 8175. **CAUTION** - Bird haz. When twr clsd and dur snow and ice events, all arr/dep acct announce intentions on CTAF 5 min prior to using rwy. Pers and eqpt performing snow and ice removal opr will mnt CTAF. Twy D is a non-movement area SE of afld access road.

MISC - Class C Airspace reverts to Class E when twr clsd. Rescue and fire fighting eqpt 48 hr PPR, C319-366-2246. Trml ramp is non-movement. Call for pushback not rqr. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 118.7 **UNICOM** - 122.95 **ATIS** - 124.15 **ASOS** - **REMARKS:**

C319-558-5153. LAWRS, WSP. **FORT DODGE RDO** - 122.55 **REMARKS:** (CEDAR RAPIDS

RCO) **CEDAR RAPIDS APP/DEP** - Opr 1100-0530Z++, OT ctc CHICAGO CENTER 132.8

328.4. - (R) (E) 119.05 119.7 134.05 266.8 (119.7 091°-269°) (134.05 270°-090°)

CEDAR RAPIDS TWR - Opr 1100-0530Z++. 118.7 247.2 **GND** - 121.6

CLNC DEL - 125.45 **FSS-FORT DODGE FOD-NOTAM CID**

NAVAIDS - CEDAR RAPIDS VORW-DME - HA 114.100 CID CH 88 N41°53.25' W91°47.14'

088° 3.4 NM to Fld. 876/(A)5°00.0'E

AIRPORT/FACILITY DIRECTORY B-657

ILS/RADAR - ILS-DME - 27 - Unmto when twr clsd. GS unuse for coupled apch blw 1910' MSL.
ILS - Rwy 09 Autopilot coupled apch not avbl blw 1100' MSL.

THE FLORIDA KEYS MARATHON INTL, FL KMTH P

N24°43.57' W81°03.08' 5 UTC-5(-4DT) **H-8I, L-23C**

(B) **RWY-07** L1,6,9,50

(5008x100 ASP PCN 94 F/A/W/T)

L1,6,50 **RWY-25**

SERVICE - FEE LGT - ACTIVATE-MIRL and PAPI Rwy 07-25, REIL Rwy 07-CTAF. **FUEL -** (NC-100LL - Avbl aft hr fone C305-481-6919, A1+ - Avbl aft hr fone C305-481-7615.)

FLUID - LHOX

REMARKS - Opr 1300-2300Z++. **RSTD -** Twy A clsd to all taxiing acft with wingspan 95' or greater when ldg or tkof Rwy 07-25. Arpt OPS notification will be trans on CTAF 122.8. Acft with max certified tkof wt of more than 12,500 lb, Rwy 07-25 has nstd separation dist of 200' fr twy to RCL. Fone arpt mgr C305-289-6060. **CAUTION -** Bird haz. **NS ABTMT -** Extremely noise sensitive area. Use National Business Aircraft Association (NBAA) NS ABTMT pro. Lcl ordinance req eng runups in designated areas on coml ramp or FBO ramps fr 0400-1200Z++ and fines. **CSTMS/IMG -** Opr 1400-2130Z++ Wed-Sun. Clsd to arr Mon-Tue exc on req and apvl by CSTMS. Fone C305-289-2029. See Special Notices - U.S. Special CSTMS Rqr. **MISC -** Flt Notification Svc, ADCUS, avbl. Acft overflying SIMPL, ACRUZ, CANOA, and MAXIM shall ctc MIAMI CNTR 10 min prior to cros MIAMI FIR on freq 132.2 323.1. **RWY -** Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS -** 135.525 **REMARKS:**

C305-743-8373. **MIAMI CENTER -** 132.2 133.5 306.9 323.1 **REMARKS:** (APP/DEP svc)

MIAMI RDO - 122.6 **REMARKS:** (RCO) **FSS-MIAMI MIA-NOTAM MTH**

NAVAIDS - MARATHON NDB - HW 260.000 MTH N24°42.71' W81°05.72' 076° 2.5 NM to fld. 6/5°58.8'W

THEDFORD, NE COLUMBUS RDO - 122.4 (RCO) VORW-DME - L 108.600 TDD CH 23

N41°58.90' W100°43.14' 3180(A)9°00.0'E VOR unmto. **L-12G**

THEODORE FRANCIS GREEN STATE, RI KPVD P

N41°43.34' W71°25.66' 54 UTC-5(-4DT) **H-10I-11D-12J, L-33C-34J**

(B) **RWY-05** L1,2,3,4,5,8,9,10,50

S120 D250 25175 2D550 2D/2D21120

L1,2,4,5,8,9,15,43 **RWY-23**

(8700x150 ASP

PCN 75 F/A/W/T)

RWY-16 L1,5,9,50

(6081x150 ASP

L1,2,5,8,9,15,50 **RWY-34**

565→

S120 D250 25175 2D423 2D/2D21093

PCN 75 F/A/W/T)

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL Rwy 05-23 and 16-34, MALSR Rwy 23 and 34, TDZL Rwy 05, cntrln lgt Rwy 05-23 -CTAF. Rwy 05 ALSF-2 becomes SSALR on med ints when twr clsd. **A-GEAR -** Rwy 34 EMAS 255' x 170'. Rwy 16 EMAS. Rwy 05 EMAS. **FUEL -** (NC-100LL, A)

REMARKS - RSTD - Run up pads for Twy F clsd to acft with wingspan over 118'. For NW ramp acft with wingspan greater than 110' req gnd crew assistance for thru taxi and prk. Prk acft on the NE ramp W of Twy A be alert for frequent flt school, tran jet, and vertical act. NE Ramp acft with wingspan greater than 150' rqr gnd crew assistance for thru taxi and prk. Twy V clsd 0100-1300Z++ btn Rwy 16-34 and Twy C. **CAUTION -** Bird and deer haz. 110' unmrk lgt poles 2700' fr thld Rwy 34; 900' left of cntrln. **NS ABTMT -** Pro in eff, ctc noise mgr C401-691-2419. Copters avoid residential areas when blw 1000'.

CSTMS/AG/IMG - Opr 0600-0500Z++ C401-941-6326; after 2300Z++ or wkend fone C800-973-2867 3 hr prior arr. **MISC -** When twr clsd gnd veh mnt CTAF. LLWAS. Class C Airspace reverts to Class E when twr clsd. ASDE-X in use. Opr transponder with alt rpt mode and ADS-B enabled on all arpt sfc. **RWY -** All rwy grooved.

COMMUNICATIONS - CTAF - 120.7 **ATIS -** 124.2 **REMARKS:** C401-737-3215.

ASOS - 124.2 **REMARKS:** C401-734-2818. **BRIDGEPORT RDO - (E)** 122.6 **REMARKS:**

PROVIDENCE APP/DEP - Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++ Sat, OT ctc BOSTON CENTER 124.85 307.9. **(R) (E)** 123.675 244.875 **PROVIDENCE TWR -** Opr 1030-0530Z++ Sun-Fri; 1030-0500Z++ Sat. **(E)** 120.7 257.8

PROVIDENCE GND - 121.9 348.6 **CLNC DEL -** Opr 1100-0500Z++, OT ctc BRIDGEPORT FSS 122.6 255.4.- 126.65 348.6 **FSS-BRIDGEPORT BDR-NOTAM PVD**

B-658 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VOT - 108.2 PROVIDENCE VORW-DME - HA 115.600 PVD CH 103 N41°43.46'

W71°25.78' At Fld. 49/(A)14°0.0'W HIWAS

PVD DME unuse

085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-152° byd 11 NM blw 2000'

106°-152° byd 20 NM blw 4000'

153°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

PVD VOR unuse

085°-105° byd 8 NM blw 3000'

085°-105° byd 12 NM blw 5500'

106°-294° byd 30 NM blw 3000'

295°-330° byd 30 NM blw 6000'

331°-084° byd 30 NM blw 3000'

ILS/RADAR - ILS-DME - Rwy 23 DME unuse byd 10 NM blw 1900'. Rwy 34 GS unuse byd 4' left of crs, GS autopilot coupled apch NA blw 300'.

THERMAL, CA RIVERSIDE RDO - 122.3 116.2T (RCO) VORTAC - HA 116.200 TRM

CH 109 N33°37.69' W116°09.61' At JACQUELINE COCHRAN RGNL. 309° 9.2 NM

to BERMUDA DUNES. 292° 21.1 NM to PALM SPRINGS INTL. 071° 22.6 NM

to CHIIRIACO SUMMIT. -87/(A)13°00.0'E

TRM TACAN unuse

060°-090° byd 35 NM blw 9000'

160°-285° byd 15 NM blw 17,500'

160°-285° byd 30 NM

325°-060° byd 20 NM blw 12,000'

325°-060° byd 30 NM blw 15,000'

TRM VOR unuse

045°-060° byd 30 NM blw 12,000'

045°-060° byd 35 NM blw 13,500'

060°-090° byd 35 NM blw 9000'

160°-185° byd 20 NM blw 12,000'

160°-185° byd 30 NM blw 14,000'

185°-260° byd 20 NM blw 18,500'

260°-265° byd 35 NM blw 11,000'

260°-265° byd 36 NM blw 12,000'

265°-285° byd 35 NM blw 13,500'

325°-045° byd 20 NM blw 12,000'

325°-045° byd 35 NM blw 13,500'

H-4H, L-4I

THIEF RIVER FALLS RGNL, MN KTVF P N48°03.94' W96°11.10' 1119

UTC-6(-5DT) H-2H, L-14H

(B) RWY-04 L1,4,6,9,50

(4997x75 ASP PCN 46 F/D/W/T)

L1,4,6,9,50 RWY-22

RWY-13 L1,3,4,5,9,50

(6504x150 ASP PCN 46 F/D/W/T)

L1,2,3,4,5,8,15,50 RWY-31

SERVICE - LGT - ACTIVATE-HIRL Rwy 13-31, MIRL Rwy 04-22, MALSR Rwy 31, and REIL Rwy 13 and 04-22-CTAF. FUEL - (NC-100LL, A+)

REMARKS - Opr 1400-2300Z++ Mon-Fri. Arpt cond not mnt OT. CAUTION - Wildlife haz.

MISC - Class E Airspace eff 1100-0300Z++, OT Class G. RWY - Rwy 13-31 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3PT - 119.025 REMARKS:

C218-681-1918. **MINNEAPOLIS CENTER - (R) 132.15 269.6 REMARKS: (APP/DEP svc)**

PRINCETON RDO - 108.4T 122.1R REMARKS: (RCO)

FSS-PRINCETON PNM-NOTAM TVF

NAVAIDS - THIEF RIVER FALLS VOR-DME - L 108.400 TVF CH 21 N48°04.16' W96°11.19'

At Fld. 1114/(A)8°00.0'E

TVF VOR-DME unuse

310°-335° blw 5500'

310° - 355° byd 10 NM

ILS/RADAR - ➔ ILS - BRG 310° LCZR I-HYZ 110.5 GS 3° LOM HY 260 Unmto.

THOMAS C RUSSELL FLD, AL KALX P N32°54.88' W85°57.78' 686

UTC-6(-5DT) H-9A, L-18I

(B) RWY-18 L1,6,43

(5422x96 ASP S30)

L1,6,9,50 RWY-36

623→

SERVICE - LGT - ACTIVATE-MIRL Rwy 18-36-CTAF. Twy lgt for twy turn-off only. VASI Rwy 18 O/S indef. FUEL - (NC-100LL, A - H24 credit card svc avbl.)

AIRPORT/FACILITY DIRECTORY B-659

REMARKS - Opr 1400-2300Z++ Mon-Fri. **RWY** - Rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3PT** - 118.325 **REMARKS**:
C256-329-1820. **MONTGOMERY APP/DEP** - Opr 1200-0500Z++, OT ctc ATLANTA
CENTER 120.45 298.850.- (R) (E) 121.2 269.05
FSS-ANNISTON ANB-NOTAM ANB

NAVAIDS - **TUSKEGEE VOR-DME** - L 117.300 TGE CH 120 N32°29.09' W85°40.16' 328°
29.7 NM to Fld. 488/(A)2°00.0'E

THOMSON MCDUFFIE CO, GA KHQU P N33°31.78' W82°31.02' 501

UTC-5(-4DT) **H-9B-12F, L-24I**
(B) **RWY-10** L1,5,50 (5514x100 ASP S30 D50 2D87) L1,5,50 **RWY-28**
299→ ←194

SERVICE - **LGT** - ACTIVATE-HIRL and PAPI Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++. **CAUTION** - Deer haz.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 120.625 **REMARKS**:
C706-597-9801. **AUGUSTA APP/DEP** - Opr 1145-0400Z++, OT ctc ATLANTA CENTER
128.1 322.325.- (R) 126.8 270.3 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - **CEDAR NDB** - MHW 341.000 AA N33°32.00' W82°36.86' 099° 4.9 NM to Fld.
515/6°18.7'W

ILS/RADAR - → **ILS** or **LOC/NDB** - BRG 097° LCZR I-AAQ 110.75 GS 3°

THREE RIVERS, TX RDO - 111.4T 122.1R (SAN ANGELO FSS) VORTAC - L 111.400

THX CH 51 N28°30.30' W98°09.03' 106° 20.8 NM to BEEVILLE MUNI. 069° 29.1 NM
to GOLIAD NOLF. 266/(A)8°00.0'E **H-7B, L-20H**

THREE RIVERS MUNI DR HAINES, MI KHAI P N41°57.58' W85°35.58' 823

UTC-5(-4DT) **L-28I**
(B) **RWY-05** L1,6 (2714x60 ASP S16) L1,6 **RWY-23**
RWY-09 L1,6,9,50 (3999x75 ASP S26 D30) L1,6,9,50 **RWY-27**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 05-23, and 09-27, PAPI Rwy 09-27-CTAF. **FUEL** -
(NC-100LL, A)

REMARKS - Opr 1300Z++-dusk. **CAUTION** - Possibility of crop irrigation eqpt opr in NE
apch to Rwy 23. PJE. Rdo ctl planes vcnty of rwy. Extv sfc cracking. Deer hazard. **TFC**
PAT - Alt 1824'. **MISC** - Snow plowing low priority, C269-273-1845 to confirm cond.
Admin bldg access 5-3-2-1 or 1-2-0-0.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 119.975 **REMARKS**:
C269-273-6705. **LANSING RDO** - **REMARKS**: (121.725 GCO)
KALAMAZOO APP/DEP - Opr 1100-0400Z++ (OT ctc CHICAGO CENTER 127.55 263.1.)
(R) (E) 121.2 239.25 **BATTLE CREK CLNC DEL** - **REMARKS**: (121.725 GCO)
FSS-LANSING LAN-NOTAM LAN

NAVAIDS - **KALAMAZOO VOR-DME** - L 109.000 AZO CH 27 N42°14.22' W85°33.19' 187°
16.7 NM to Fld. 869/(A)1°0.0'W **THREE RIVERS NDB** - MHW 407.000 HAI N41°57.50'
W85°35.50' At Fld. 824/5°32.6'W

AZO DME unuse byd 35 NM blw 2500'
AZO VOR unuse 235°-255° byd 30 NM blw 3500'

THURGOOD MARSHALL, MD See BALTIMORE WASHINGTON INTL

THURMAN, CO VORTACW - L 112.900 TXC CH 76 N39°41.90' W103°12.90' 153°

26.0 NM to FLAGLER AERIAL SPRAYING INC. 4890/(A)12°00.0'E **L-10G**

TIBBY, LA DE RIDDER RDO - 112.0T 122.1R (RCO) VOR-DME - L 112.000 TBD CH 57

N29°39.86' W90°49.75' 356° 5.0 NM to THIBODAUX MUNI. 122° 10.6 NM
to HOUMA TERREBONNE. 274° 26.8 NM to HARRY P WILLIAMS MEM. 10/(A)2°00.0'E
H-7D, L-21B-22F

B-660 AIRPORT/FACILITY DIRECTORY

TIDIOUTE, PA **RDO** - 117.6T 122.2 (ALTOONA FSS) **VORTAC** - L 117.600 TDT CH 123
N41°42.78' W79°25.04' 1710/(A)9°00.0'W
TDT DME unuse 305°-340° byd 24 NM blw 3500'
340°-005° byd 24 NM blw 5000'
TDT TACAN unuse 041°-051° byd 30 NM blw 4000'
TDT VOR unuse 299°-309° byd 14 NM blw 4000'
L-30H

TIFFIN, OH **NDB** - MHW 269.000 TII N41°05.68' W83°12.90' At SENECA CO. Unk/7°10.4'W
Unmto. **L-28J-29A**

TIFT MYERS, GA **RDO** - 122.35 (MACON FSS) **VORW** - T 112.500 IFM N31°25.72'
W83°29.33' At HENRY TIFT MYERS. 336° 17.2 NM to TURNER CO. 135° 18.7 NM
to BERRIEN CO. 351/(A)1°00.0'W O/S UFN.
IFM VOR unuse 301°-324°
L-18J-22J

TIMMERMAN, WI **RDO** - 112.5T 123.6R (GREEN BAY FSS) **DME** - L LJT CH 72
N43°06.59' W88°02.24' At LAWRENCE J TIMMERMAN. 737/3°48.0'W
LJT DME unuse 120°-200° byd 25 NM blw 3500'
200°-315° byd 20 NM blw 5000'
315°-120° byd 25 NM blw 4000'
L-28H, A-2J

TINKER AFB, OK **KTIK** AF N35°24.88' W97°23.20' 1291 UTC-6(-5DT) **H-6H, L-15D**
(B) **RWY-13** L5,12,50 (10000x200 PEM PCN 57 R/B/W/T) L5,12,50 **RWY-31**
RWY-18 L2,5,12,50 (11100x200 PEM PCN 70 R/B/W/T) L2,5,11,50 **RWY-36**

SERVICE - L-AOE **LGT** - ALS Rwy 18 nstd for Cat I ILS. ALS Rwy 13-31 nstd. **JASU** -
1(MC-1A) 1(MC-2A) (A/M32A-86) 8(AM32A-60) 6(AM32A-95) **FUEL** - A++ **FLUID** -
PRESAIR LHOX LOX LHNIT SP **OIL** - O-148-156 SOAP-Results avbl 1345-1730Z++,
1830-0600Z++ wkd exc hol, results not avbl OT. **TRAN ALERT** - Opr 1400-0530Z++. Ltd
Fleet Svc (lavatory and water only).

REMARKS - RSTD - PPR tran acft, ctc Base OPS DSN 884-2191, C405-734-2191. Notify Base
OPS of 1 hr or more ETA chg and PPR cnl. No tran acft arr/dep 0530-1400Z++. Tran acft
may exp only one apch dur periods of ints lcl trng. **CAUTION** - Exer caution while taxiing
portions of ALC Ramp, Echo Ramp, and munitions fac not vis fr twr. Hold short of ramp for
individual acft flw-me assistance. N/S VFR Corridor Sfc - 3000' 1 NM off dep end Rwy 31.
Unlgtd bldg NW, W, SW and E of Rwy 18-36. Fence around afld unlgt. **TFC PAT** - Rgt tfc
Rwy 13 and 36. Rectangular and clsd tfc pat 3000' (incl ftr/trainer acft), overhead tfc pat
O/R 3500'. Use 124.45 while in tfc pat, mnt 251.05 to max extent possible. **NS ABTMT** -
Practice cir apch to Rwy 18 proh. Ngt quiet hr in eff 0500-1200Z++, practice apch are rstd.
CSMTS/AG/IMG - See FCG KTIK entry. **MISC** - VIP acft ctc Base OPS 30 min prior to ETA
with firm chock time. Rwy 13-31 apch end 1000' conc; remaining Rwy keel 75' conc;
non-keel asphalt. Rwy 18-36 apch ends 1000' conc, remaining rwy keel 75' conc, non-keel
asphalt; mid 8100' rwy grooved. Twy A clsd E side Rwy 18-36. Twy M nstd due to 50' wide.
Twy C nstd shoulders btn trim pad and Rwy 13-31. Hgr space for tran acft dur inclement wx
extremely ltd. Tran svc for B52, B1, C5, C17, C130, KC10 and C135 extremely ltd, acft
should have crew chief on board. Anti-icing/de-icing capabilities for tran acft limited, tran
aircrews must ctc Base OPS with de-icing req prior to arrival. RwyCC and fld cond NOTAM
not determined or reported. Veh transportation for tran aircrews avbl 1230-0430Z++
Mon-Thur, 1230-0200Z++ Fri, exc hol. Air terminal svc (ATOC) and
contingency/deployment opr avbl 1300-0100Z++ dly. Acft loading/offloading req outside
publ times ctc DSN 339-5553, C405-734-2751. Std USAF RSRs applied.

AIRPORT/FACILITY DIRECTORY B-661

COMMUNICATIONS - SFA 354.125 **REMARKS:** (Ctc OKE CITY APP) **PTD** - 134.1 372.2
ATIS - Opr 1100-0400Z++. 270.1 **REMARKS:** DSN 884-5152 C405-734-5152.
OKE CITY APP/DEP - (R) (E) 124.2 120.45 124.6 126.65 336.4 266.8 288.325 **REMARKS:**
Class C Airspace (124.2 336.4 001°-080°)(120.45 288.325 081°-170°)(126.65 263.075
171°-260°)(124.6 266.8 261°-360°). **TWR - (E)** 124.45 251.05 **GND** - 121.8 275.8
CLNC DEL - 119.7 335.8 **TIK COMD POST** - 141.65 139.95 305.6 225.875 **REMARKS:** (Call
RAYMOND 24) **507 ARW** - 228.45 **REMARKS:** Sooner Control/OKIE OPS.
PMSV METRO - Fcst svc avbl dur afld opr hr. 261.025 **REMARKS:** DSN 884-3196,
405-734-3196, altn wx lctn DSN 884-3529, C405-734-3529. **ATOC** - 119.15
AFMC FLT TEST - 382.6 **REMARKS:** OC-ALC PDM input acft ctc SABRE CONTROL 30 min
prior arr. **FSS-FORT WORTH FTW-DL-NOTAM FTW**

NAVAIDS - WILL ROGERS VORTACW - HA 114.100 IRW CH 88 N35°21.52' W97°36.55'
066° 11.4 NM to Fld. 1230/(A)7°00.0'E HIWAS. **WILEY POST VORW-DME** - T 113.400
PWA CH 81 N35°31.98' W97°38.83' 11° 14.6 NM to Fld. 1271/(A)8°00.0'E
TINKER TACAN - T TIK CH 105 N35°26.19' W97°22.78' 192° 1.3 NM to Fld.
1251/(A)3°0.0'E

TIK TACAN unuse 051°-061° byd 20 NM blw 3400'
154°-174° byd 23 NM blw 3400'

ILS/RADAR - ILS - Acft with AN/ARN-58 lczr rcvr may experience crs deviations due to
interference. Rwy 18 lczr unuse fr TIK 0.1 DME to rwy thld. Rwy 18 lczr unuse byd 15° rgt crs
cntrl. Rwy 18 ILS GS signal not protected fr possible reflective interference caused by veh
tfc. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TIVERTON, OH VOR-DME - L 116.500 TVT CH 112 N40°27.48' W82°07.61' 062° 9.1 NM
to HOLMES CO. 255° 17.8 NM to WYNKOOP. 1330/(A)3°00.0'W
TVT VOR unuse 096°-179° blw 6000'
L-29A

TOADSTOOL, NE COLUMBUS RDO - 122.5 113.4T 122.1R (RCO) **VOR-DME** - L
113.400 TST CH 81 N42°33.53' W103°18.73' 4630/(A)13°00.0'E HIWAS **L-12G**

TOBE, CO VORW-DME - L 111.200 TBE CH 49 N37°15.52' W103°36.00' 286° 29.5 NM
to PINON CANYON AAF. 5730/(A)12°00.0'E **L-15A**

TOLEDO EXECUTIVE, OH KTDZ P N41°33.90' W83°28.93' 623 UTC-5(-4DT)

H-10G, L-28J
(B) **RWY-04** L1,6,9,50 (3799x75 ASP S63 D85 2S107) L1,6,9,50 **RWY-22**
100→ ←380
RWY-14 L1,6,9,50 (5829x100 ASP S63 D85 2S107) L1,6,50 **RWY-32**
225→ ←351

SERVICE - LRA **LGT** - ACTIVATE-MIRL Rwy 04-22 and Rwy 14-32, REIL and PAPI Rwy 04-22
and Rwy 14-CTAF. PAPI Rwy 32 opr cont. **FUEL** - (NC-100LL, A)

REMARKS - Opr H24 Mon-Fri; 1300-0100Z++ Sat-Sun. **RSTD** - RWY 14: TORA 5829, TODA
5829, ASDA 5182, LDA 4957. RWY 32: TORA 5829, TODA 5829, ASDA 5278, LDA 4927.

CAUTION - Bird haz. **CSTMS/AG/IMG** - 1300-2130Z++ Mon-Fri, fone prior 2130Z++
preceding wkld, C419-259.6424. **MISC** - Ldg fee. **RWY** - Rwy 14-32 grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 121.575 **REMARKS:**
C419-838-5034. **TOLEDO APP/DEP - (R) (E)** 126.1 307.0 **CLNC DEL** - 125.6
FSS-CLEVELAND CLE-NOTAM TDZ

NAVAIDS - WATERVILLE VOR-DME - L 113.100 VWV CH 78 N41°27.09' W83°38.32' 048°
9.8 NM to Fld. 664/(A)2°00.0'W

TOLEDO EXPRESS, OH KTOL P (ANG) N41°35.21' W83°48.47' 683 UTC-5(-4DT)

H-10G, L-28J
(B) **RWY-07** L2,3,4,5,10 (10599x150 ASP PCN 67 F/B/W/T) L2,4,5,8,15,50 **RWY-25**
BAK-14 BAK-12B(B) (1500') BAK-14 BAK-12B(B) (1050')
RWY-16 L6,9,50 (5599x150 ASP PCN 52 F/B/W/T) L6,7,9,50 **RWY-34**

SERVICE - LRA **LGT** - PAPI Rwy 25 unuse byd 8° rgt of cntrl. **A-GEAR** - Rwy 07-25 BAK
12B(B)/14 raised O/R to twr. **JASU** - 2(A/M32A-86) 4(AM32A-60A) 6(AM32A-60B)
1(MD-4) **FUEL** - A++(Mil), A, A+ (Grand Aire, 419-861-6700) (NC-100LL) **FLUID** - De-ice
SP PRESAIR LHNI LHOX LOX **OIL** - SOAP

B-662 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Tran mil acft with PPR use Twy D, avoid Twy B due to FOD haz. Twy D int Twy D1, hvy acft use min pwr to reduce FOD on ANG ramp. Ctc Comd Post or Aflid OPS on 338.9 if questions. Rwy 25 not for high performance acft. **CAUTION** - Extv jet tfc in area. Bird Watch Condition MODERATE and SEVERE on ATIS dur mil duty hr. Ctc Base OPS for flt restrictions. Bird haz. **TFC PAT** - Overhead pat 2200'. **CSTMS/AG/IMG** - 1300-2130Z++ Mon-Fri, Sat-Sun, request fone prior 2200Z++ on Fri, C419-732-4446. **ANG** - Aflid OPS duty hr 1145-2230Z++ Mon-Thu, ocnl wkend, exc hol. PPR - OFFL BUS, Acft with wingspans greater than 75' can exp prk on Twy D or the BAX ramp, ctc Aflid OPS DSN 580-4084/4036, C800-495-4250 extn 868-4084/868-4036. 180th Ctc Comd Post 24 hr DSN 580-4035. All inbd tran acft ctc Comd Post. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 118.75 290.225 **REMARKS:** Intmt 270°-320° byd 35NM. **ASOS** - **REMARKS:** C419-865-8351. **APP/DEP - (R) (E)** 123.975 126.1 134.35 307.0 317.55 (134.35 307.0 180°-359°) (126.1 317.55 360°-179°)

TWR - (E) 118.1 285.4 **GND** - 121.9 348.6 **CLNC DEL** - 121.75 348.6

180 FW CMD POST - 141.65 338.15 **REMARKS:** (Call STING CONTROL)

FSS-CLEVELAND CLE-NOTAM LOM

NAVAIDS - WATERVILLE VOR-DME - L 113.100 VVW CH 78 N41°27.09' W83°38.32' 319° 11.1 NM to Fld. 664/(A)2°00.0'W **TOLEDO TACAN** - T TOL CH 72 N41°35.62' W83°47.96' At Fld. 671/(A)5°00.0'W **TOPHR NDB/LOM** - MHW 219.000 TO N41°33.21' W83°55.27' 075° 5.5 NM to Fld. 677/6°44.3'W Unmto.

TOL DME unuse 340°-010°

TOL TACAN unuse 100°-125°

340°-010°

ILS/RADAR - ILS - ILS unmt to when twr clsd. Lcwr Rwy 25 unuse 0.5 NM inbd. Rwy 07 LOM unmt to. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TOMHI, TX NDB/LOM - MHW 353.000 AB N32°17.93' W99°40.45' 352° 6.7 NM to ABILENE RGNL. 1895/4°52.0'E

TOMMI, NE NDB/LOM - MHW 305.000 OI N42°27.61' W96°27.73' At MARTIN FLD. 132° 4.9 NM to SIOUX GATEWAY COL BUD DAY FLD, IA. 1104/2°53.5'E Unmto when SUX twr clsd.
OI NDB UNUSE 140°-155° byd 10 NM
L-121

TOMPKINSVILLE MONROE CO, KY KTZV P N36°43.74' W85°39.14' 1036

UTC-6(-5DT) **L-25A**

(B) **RWY-04** L1,6,9,50

(4000x75 ASP S12)

L1,6,9,50 **RWY-22**

SERVICE - LGT - ACTIVATE-REIL, MIRL and PAPI Rwy 04-22-CTAF. **FUEL** - (NC-100LL)

REMARKS - Unattended. **MISC** - Use CTAF freq on keypad for trml access.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-AV** - 123.05

MEMPHIS CENTER - (R) 132.1 263.1 NASHVILLE/JOELTON RCAG **REMARKS:** (APP/DEP svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - LIVINGSTON VORTAC - L 108.400 LVT CH 21 N36°35.07' W85°10.00' 292° 25.0 NM to Fld. 1020/(A)2°00.0'W

TONEYVILLE, AR NDB - MHW 290.000 TYV N34°57.15' W92°01.17' 251° 6.5 NM to LITTLE ROCK AFB. 272/0°05.3'E No-NOTAM MP: 1000-1430Z++ Fri. **L-18F**

TONOPAH, NV KTPH P N38°03.61' W117°05.21' 5430 UTC-8(-7DT) **H-3C, L-9B**

(B) **RWY-11** L1,6

(6195x50 ASP S30 D66 2S84 2D77)

L1,6 **RWY-29**

538→

RWY-15 L1,6,50

(7158x80 ASP S30)

L1,6,43 **RWY-33**

SERVICE - LGT - ACTIVATE-MIRL Rwy 15-33 and 11-29-CTAF. **FUEL** - (NC-100LL, A - POL avbl 1500-0200Z, OT PN C775-482-3626.)

REMARKS - Opr 1400-0700Z++. **CAUTION** - PJE. Rwy 11-29 cracking full len.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.875 **REMARKS:**

C775-482-3441. **RENO RDO** - 122.5 122.6 **REMARKS:** (RCO) **NELLIS APP/DEP** - 119.35 254.4 **FSS-RENO RNO-NOTAM TPH**

AIRPORT/FACILITY DIRECTORY B-663

NAVAIDS - TONOPAH VORTACW - L 117.200 TPH CH 119 N38°01.84' W117°02.01' 288°
3.1 NM to Flt. 5344/(A)17°00.0'E
TPH VORTAC unuse 360°-015° byd 30 NM blw 10,800'
015°-050° byd 35 NM blw 10,800'
050°-060° byd 30 NM blw 9500'
240°-260° byd 30 NM blw 10,600'
270°-315° byd 20 NM blw 8600'

TONOPAH TEST RANGE, NV KTNX AF N37°47.93' W116°46.84' 5550 UTC-8(-7DT) H-H3, L-L9

RWY-14 L1,2,5,11,50 (12001x150 CON PCN 48 R/C/W/T) L1,2,5,11,50 **RWY-32**
BAK-14 BAK-12B(B) (1500') HOOK BAK-12B(B) (1600')

SERVICE - LGT - PCL, 257.95, Key 3 times for lo ints, 5 times for med ints, 7 times for hi ints.
SFL opr hi ints only. **A-GEAR** - Uneven pavement either side of both N and S barriers
could INCR hook skip potential. **JASU** - 3(AM32A-60A) **FUEL** - A++ **FLUID** - De-Ice
OIL - O-148 **TRAN ALERT** - Svc avbl 1300-0300Z++ wkcd, clsd wkend and hol. Fleet svc
unavbl. Maint unavbl.

REMARKS - Opr 1300-0305Z++ Mon-Fri, clsd wkend and hol. **RSTD** - Afltd lctd in rstd
airspace R4809. PPR min 72 hr ntc rqr, etc Afltd OPS DSN 348-5937, C702-653-5937. Twy A
and E VOR rcvr ck pts unuse. Downward thrust jet blast is rstd fr full pwr first 500' Rwy 14
and 32. **CAUTION** - VFR opr use caution for INCR volume hi performance mil flt opr in
R4809A. **TFC PAT** - Rectangular 7000' (1500' AGL); overhead 7500' (2000' AGL). **MISC** -
No classified material stor. Twy B clsd. BASH migratory bird act Oct-Mar (Phase II). Wx brief
by nml opr hr avbl via 25 OWS at Davis Monthan AFB, DSN 228-6598/6599,
C520-228-6598/6599.

COMMUNICATIONS - SFA **REMARKS:** as assigned. **PTD** - 119.45 233.95
SILVERBOW AWOS - 113.0 **NELLIS CTL** - 119.35 254.4 **SILVERBOW TWR** - 124.75
257.95 **SILVERBOW GND** - 127.25 335.5 **FSS-RENO RNO-NOTAM TNX**

NAVAIDS - SILVERBOW VORTAC - T 113.000 TQQ CH 77 N37°47.42' W116°46.76' At Flt.
5541/(A)16°0.0'E VOR No-NOTAM MP 1700-2000Z++Wed. TACAN No-NOTAM MP
1700-2000Z++Thu. **TONOPAH VORTACW** - L 117.200 TPH CH 119 N38°01.84'
W117°02.01' 122° 18.4 NM to Flt. 5344/(A)17°00.0'E
TQQ TACAN az unuse 180°-244° byd 20 NM blw 12,000'
245°-255° byd 10 NM blw 12,000'

245°-255° byd 20 NM blw 15,000'
256°-275° byd 20 NM blw 12,000'
TQQ TACAN DME unuse 180°-244° byd 20 NM blw 12,000'
245°-255° byd 10 NM blw 12,000'
245°-255° byd 20 NM blw 15,000'
256°-275° byd 20 NM blw 12,000'
TQQ VOR unuse 175°-235° byd 10 NM
245°-255° byd 10 NM blw 12,000'
245°-255° byd 20 NM blw 15,000'
355°-020°

ILS/RADAR - ILS - No-NOTAM MP 1700-2000Z++ Mon, Tues.

TOPEKA, KS WICHITA RDO - 122.45 (RCO) VORTACW - L 117.800 TOP CH 125 N39°08.22' W95°32.95' 215° 5.3 NM to PHILIP BILLARD MUNI. 201° 12.4 NM to TOPEKA RGNL. 154° 38.4 NM to OTTAWA MUNI. 1075/(A)5°00.0'E L-101

TOPEKA RGNL, (FORBES FLD) KS KFOE P (ANG ARNG) N38°57.06' W95°39.82' 1078 UTC-6(-5DT) H-5C, L-101

(B) **RWY-03** L1,6,9,43 (7001x150 ASP) L1,6,9,43 **RWY-21**
S75 D140 2S175 2D220 2D/2D2620
RWY-13 L1,5,9,12,50 (12803x200 ASP) L1,2,5,8,15,50 **RWY-31**
S75 D200 2S175 2D280 2D/2D2760)

SERVICE - L-AOE **LGT** - When twr clsd ACTIVATE-MIRL Rwy 03-21, PAPI Rwy 13-31, HIRL
Rwy 13-31, VASI Rwy 03-21 and MALS Rwy 31-CTAF. **JASU** - 14(A/M32A-86D)
11(A/M32A-95) **FUEL** - A+ (Million Air Topeka, 1200-0500Z++, OT 1 hr PN rqr fone
C785-862-0950) A++(Mil) (NC-100LL, A) **FLUID** - ADI SP LPOX LOX **OIL** - O-128-148(Mil)
- Avbl only in qt cans.

B-664 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1145-0400Z++. **CAUTION** - Bird Haz Phase II Mar-May and Sep-Nov. Do not mistake Philip Billard Muni, lctd 7 NM N hdg 010°, for Topeka Rgnl. **TFC PAT** - Rgt tfc Rwy 03 and 13. Lgt/slow acft 1000' (AGL), hvy/fast acft 1500' (AGL). **NS ABTMT** - VFR tfc avoid ovft of hsg area 2 NM W Rwy 13. **MISC** - Class D Airspace reverts to Class E when twr clsd. **ANG** - PPR for ANG ramp and svc DSN 720-4655/4663, no later than 72 hr prior. Base OPS, Afld Mgmt, Maint Opr Ctl (MOC), and POL avbl 1330-2200Z++ wknd, clsd wknd and hol. Svc may be avbl OT. Acft prk on ANG ramp, ctc WYLIE CON 20 min prior ldg, advs on arr and dep 286.5. Tran svc avbl at FBO. Tran maint and parts support (exc KC-135R acft) extremely ltd. No qtrs avbl. De-icing fluid avbl to tran acft at FBO. No fleet svc avbl. Oil (SOAP) sampling not avbl. No drag chute repack avbl. Precision Measuring Eqpt Lab (PMEL) pickup and del exp 1.5 hr delay. **ARNG** - Opr 1300-2300Z++ Tue-Fri exc hol, ocn Sat, Sun. Ltd maint UH-60A. Tran Army acft ctc OPS C785-861-3825/3827. Army acft ctc ARNG OPS 41.70.

COMMUNICATIONS - CTAF - 120.8 **UNICOM** - 122.95 **ATIS** - 128.25
WICHITA RDO - 122.45 **REMARKS:** (RCO) **KANSAS CITY CENTER - (R)** 123.8 343.7
REMARKS: (APP/DEP svc) **TWR - (E)** 120.8 340.2 **GND** - 118.425 275.8
ANG OPS - 286.5 **ARNG OPS** - 32.1 229.5 **FSS-WICHITA ICT-NOTAM FOE**

NAVAIDS - VOT - 111.0 **TOPEKA VORTACW** - L 117.800 TOP CH 125 N39°08.22'
W95°32.95' 201° 12.4 NM to fld. 1075/(A)5°00.0'E **FORBES TACAN** - T FOE CH 53
N38°56.84' W95°39.67' At fld. 1056/(A)5°0.0'E Unmto. No-NOTAM MP: 1530-1700Z++
Wed.

ILS/RADAR - ILS - Unmto when twr clsd. LOM unmto.

TOPHR, OH **NDB/LOM** - MHW 219.000 TO N41°33.21' W83°55.27' 075° 5.5 NM
to TOLEDO EXPRESS. 677/6'44.3'W Unmto.

TORBY, NJ **NDB/LOM** - MH 214.000 TE N40°48.27' W74°07.95' 17/12°51.3'W
TE NDB unuse byd 10 NM
H-10I, H-12J, L-33B, L-34H

TORRINGTON MUNI, WY **KTOR** P N42°03.87' W104°09.16' 4207 UTC-7(-6DT)
H-5A, L-12F

(B) **RWY-02** (3001x60 ASP) **RWY-20**
RWY-10 L1,6,50 (5703x75 ASP S33 D45) L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 10-28 and REIL Rwy 28-CTAF. MIRL will only activate if Bcn is opr dur dark and overcast period. **FUEL** - (NC-100LL, A - After hr fone C719-963-3669 or C308-672-1000.)

REMARKS - Opr 1500-2400Z++, exc hol. **CAUTION** - Deer and bird haz. **RWY** - 7' drop off 60' both sides of cntrln at thld Rwy 02. 7' drop off 100' fr thld and 75' rgt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.375 **REMARKS:**
C307-532-8958. **DENVER CENTER - (R)** 127.95 338.2 **REMARKS:** (APP/DEP svc)
FSS-CASPER CPR-NOTAM TOR

NAVAIDS - TORRINGTON NDB - MHW 293.000 TOR N42°03.95' W104°09.20' At fld.
4206/7°57.0'E

TOWERS FLD, FL See JACKSONVILLE NAS

TRACY MUNI, CA **KTCY** P N37°41.33' W121°26.49' 193 UTC-8(-7DT) **L-2F-3B**

(B) **RWY-08** L1,6,9,50 (3438x75 ASP S50 D70 2589 2D120) L1,6,9,50 **RWY-26**
RWY-12 L1,6,9,50 (4001x75 ASP S50 D70 2589 2D120) L1,6,9 **RWY-30**
←261

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26 and 12-30, PAPI Rwy 08-26-CTAF.
FUEL - (NC-80, 100LL, A)

REMARKS - Opr 1600-0200Z++. **CAUTION** - Balloon, paraplane, gyrocopter and ultralight act on wknd. Aerobatic area adj wi 1 SM rad fr 500' AGL to 3000' SR-SS. Two 150' pwr plant stacks 3 NM NW of arpt. Watch for possible turbulence.

COMMUNICATIONS - CTAF/UNICOM - 123.075 **AWOS-3** - 118.375 **REMARKS:**
C209-831-4335. **NORCAL APP/DEP - (R) (E)** 123.85 278.3 **CLNC DEL** - **REMARKS:** Ctc NORCAL APP C916-361-0516. **FSS-RANCHO MURIETA RIU-NOTAM TCY**

AIRPORT/FACILITY DIRECTORY B-665

NAVAIDS - TRACY NDB - MHW 203.000 TCY N37°41.54' W121°26.68' At Flt.
169/13°19.9'E

TRAIL, OK NDB - MHW 388.000 OFZ N34°46.88' W98°24.14' 1312/4°14.0'E **L-17C**

TRAINER, TN NDB - MHW 410.000 TIQ N36°14.97' W88°24.92' 019° 5.4 NM
to HENRY CO. 450/2°35.8'W **L-16I**

TRAPNELL FLD, MD See PATUXENT RIVER NAS

TRAVERSE CITY, MI LANSING RDO - 122.2 122.65 255.4 (RCO) **VORW-DME** - HA
114.600 TVC CH 93 N44°40.08' W85°33.00' 345° 4.6 NM to CHERRY CAPITAL. 169°
24.2 NM to WEXFORD CO. 912/(A)2°00.0'W HIWAS.
TVC DME unuse 050°-060° byd 9 NM
061°-120°
156°-158° byd 38 NM blw 5000'
TVC VOR unuse 024°-034° byd 10 NM blw 5000'
050°-060° byd 9 NM
210°-228° byd 10 NM

H-2K, L-31B

TRAVIS, TX NDB - MHW 260.000 AVZ N32°45.61' W96°14.95' 193° 3.2 NM
to TERRELL MUNI. 491/2°57.4'E **A-2G**

TRAVIS AFB, CA KUU AF N38°15.87' W121°55.45' 63 UTC-8(-7DT)
H-3A, L-2F-3A, A-2G

(B) RWY-032 L6	(3500x90 CON PCN 57 R/B/W/T)	L6 RWY-212
RWY-03L L5,50	(11001x150 PEM PCN 82 R/C/W/T)	L5,50 RWY-21R
RWY-03R L4,5,50	(10995x150 CON PCN 72 R/B/W/T)	L2,3,4,5,8,10,50 RWY-21L

SERVICE - R-AOE **LGT** - PAPI coincidental with ILS GS Rwy 03L vis descent pt for Hgt Gp 4 acft only. PAPI 21R provides proper TCH for Hgt Gp 4 acft only. Rwy 21R thld lgt are gated. Rwy 03L-21R thld and edge lgt are on Step 3 unless req otherwise or unless Step 4 or Step 5 is rqr for wx cond. Afld has aged lgt sys that may cause unexpected lgt outages. Ctc Afld Mgmt via PTD or notify twr immed if outages ident. **JASU** - 1(MA-1) 6(MA-1A) 1(MC-1A) 1(MC-2A) 8(A/M32A-86) 1(707 Starting unit) **FUEL** - A++ **FLUID** - W SP PRESAIR LHOX LOX **OIL** - O-128-133-148-156 **TRAN ALERT** - Svc H24. Exp extv svc delay wkend and hol. Tran acft, exc AMC msn, ctc Comd Post not later than 15 min out for svc req. Fleet svc avbl. Tran acft req IFR and/or VFR trns, ctc Current OPS for sched/apvl DSN 837-2381/7597 no later than 0600Z++ duty day prior.

B-666 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - Due to prk apron const, all tran acft (non-base assigned acft) to incl AMC, AMC contract msn, AMD and TACC rqr afld mgmt issued PPR before arr for tracking and ramp avbl at DSN 837-2836/C707-424-2836 no earlier than 48 hrs prior to acft arr (no exc). Acft carrying DV, emerg air evac, and special air msn PPR for Comd Post notification and tracking purposes. Max performance climbs are proh for hi performance acft. When Rwy 03L-21R not avbl, aircrew should req 15 min early eng start for rqr back taxi opr. B52 acft taxi opr lctd to Twy G and N only. Acft larger than C17 tow only on Twy L. 180° turn rstd to end of rwy/thld areas. ATC will not issue ldg clnc to ftr type acft on Rwy 03L-21R. All ftr type acft rstd to lo apch only on Rwy 03L-21R. Ldg for ftr type acft will be at their own risk. Due to degraded pavement Afld Mgmt has rstd small acft and ftr-type acft fr utilizing Rwy 03L-21R (Low Apch Only). **CAUTION** - Extreme bright lgt on ramp lctd W side of arpt can cause haz illusions and disorientation dur dep/ldg. Rwy edge lgt for Rwy 3L-21R lctd more than 10' fr edge of usable rwy sfc. Outboard eng of 4 eng acft rstd to idle pwr on Twy G and H btn Rwy 03L/21R and 03R/21L due to FOD issues. If unable ctc twr for sweeper coord. Rwy 03L ovrn 150'. Extv lgt acft opr. Possible RF interference all freq 9 NM NE over Navy trans. RVR unavbl for apch end Rwy 21R/Dep end Rwy 03L. Twy N may be tmpry clsd w ntc S of 900 ramp due to C17 combat off-load/STAR trng. C17 offloads proh Twy D E Rwy 03R-21L. Exp wind shear blw 2000' on apch to all rwy. Hvy C5 jet tfc in immed vcnty. Hi density VFR tfc cros final apch and dep crs. Arr acft exp hvy jet acft cros rwy to parl twy. BA on rwy and twy may be impaired due to hvy rubber deposits. Avoid ovft of frng rng lctd 550' rgt of cntrln and 1 NM prior to apch end Rwy 21R when red bcn is on or red flag is displayed. Tkof obst Rwy 03L: 122' prk KC10 tails 966'-1870' fr dep EOR, 738'-958' left of cntrln. Outboard eng of 4 eng acft are rstd to idle pwr on Twy A B D M Rwy 03R-21L Rwy 03L-21R. Rwy 03L/R-21L/R edge lgt have gaps of more than 400' on the app/dep end of the rwy. Rwy 03L-21R thld lghts are lctd more than 10' fr the edge of the usable rwy sfc. Severe ponding near Twy M, and on N and S sides of Rwy 21L-03R; INCR BASH activity.

TF PAT - Rectangular 1600', overhead 2100'. **CSTMS/AG/IMG** - Due to lctd CSTMS, PN coord rqr for arr outside nml wkld hr. For ngt, Sat, Sun and hol arr, 1 hr PN rqr. Msn coord thru Travis COMD POST at DSN 837-5517 or C707-424-5517. **MISC** - All acft carrying DV will notify Comd Post no later than 24 hr prior with arr time and rqr at DSN 837-5517 or C707-424-5517. Acft with DV code 7 or abv and all inbnd PAX/cargo acft must ctc Comd Post 30 min prior to ldg and confirm block time. Base OPS DSN 837-2836, C707-424-2836. First 2175' Rwy 03R and first 1000' Rwy 21L conc. 75' keel section is conc remaining wid is reinforced asphalt, 38' on either side of keel, ungrooved asphalt 25' are not stressed and not marked as deceptive. Backing OPS proh on Spots 511 thru 515. Shoulders are non-load sfc. Ramp 900 ramp B747's and C5's on spot 902 will offset 5' NW of existing taxi line due to wingtip clnc. Rwy 21L/03R grooved 148' entire rwy. Rwy 21R grooved btn 10,000' and 7750' remaining and btn 4800' and 1100' remaining. Rwy 03L grooved btn 9900' and 6200' remaining and btn 3250' and 1000' remaining. Ldg zone 80' grooved of 90' entire len. Rwy 03L-21R pavement sfc degraded, aircrews should exer caution when standing water is present, exp reduced braking performance and/or possible hydroplaning. Travis crash fire response (CFR) is an acft rescue and fire fighting (ARFF) Cat 6 with 12,900 gallons of capability. The steady ARFF cond for Travis AFB is optimum level of svc (OLS) for Cat 1-6. David Grant Medical Cntr Helipad lctd 3816.12N/12158.12W, elev 59'. Helipad not vis fr twr. Helipad equipped with pilot ctl lgt (VHF 120.75. Ldg/Dep will be at your own risk). Ctc Afld Mgmt OPS for current Bird Watch cond. BASH Phase II is typically Sep-Apr and implemented via NOTAM.

COMMUNICATIONS - TRAVIS REMARKS: as asgn. **PTD** - 342.5 **ATIS** - 135.55 292.125
REMARKS: DSN 837-2847. Digital-ATIS. **APP - (R) (E)** 119.9 126.6 281.45 322.325 (119.9 322.325 S)(126.6 281.45 N) **TWR - (E)** 120.75 239.05 254.4 **GND** - 121.8 289.4
DEP - (R) (E) 119.9 126.6 306.9 322.325 (322.325 S)(306.9 N) **CLNC DEL** - 127.55 335.8
COMD POST - 141.9 349.4 REMARKS: VHF freq unsvc **PMSV METRO** - 271.1 REMARKS:
Wx svc avbl 24/7 at DSN 837-3003/5549, C707-424-3003/5549. AN/FMQ-19 Automated
Observing Sys in use; augmented by human obsn when nec. Dur wx flt closure or evac,
remote briefing svc avbl fr 25 Op Wx Sq DSN 228-6598/6599/6588,
C520-228-6598/6599/6588. When auto obsn sys inop, obst at 350°-020° and 210°-280° may
impact derived prevailing vis. RVR info not avbl Rwy 21R apch.
TRAVIS AERO CLUB - 122.725 REMARKS: Lctd at RIO VISTA MUNI, KO88.
FSS-RANCHO MURIETA RIU-NOTAM SUU

NAVAIDS - TRAVIS TACAN - L SUU CH 113 N38°14.73' W121°56.70' 024° 1.5 NM to fld.
32/(A)17°00.0'E No-NOTAM MP: 1200-1500Z++ Mon-Fri (1500 3+1).
SUU DME unuse 264°-273° byd 30 NM blw 8000'
SUU TACAN unuse 295°-311° byd 27 NM blw 10,000'

AIRPORT/FACILITY DIRECTORY B-667

ILS/RADAR - ILS - 03L. 21L. BC unuse. No-NOTAM MP 1200-1500Z++ Mon-Fri (1500/3+1). ■
- **RADAR** - DASR - No-NOTAM MP 0701-1300Z++ Mon thru Fri. Radar coverage ltd in area bounded by SUU 075° 4NM, SUU 115° 13NM, SUU 157° 11NM, SUU 185° 3NM. Tfc advsy may not be avbl to non-transponder eqpt acft.

TREASURE, FL VORTAC - HA 117.300 TRV CH 120 N27°40.71' W80°29.38' 117° 4.1 NM to VERO BEACH RGNL. 005° 8.1 NM to SEBASTIAN MUNI. 157° 12.5 NM to TREASURE COAST INTL. 20/(A)7°00.0'W HIWAS. **H-8I, L-24F**

TREASURE COAST INTL, FL KFPR P N27°29.85' W80°22.36' 23 UTC-5(-4DT)
H-8I, L-24F

(B) **RWY-10L** L1,6 (4000x75 ASP S15) L1,6 **RWY-28R**
RWY-10R L1,6,9,43 (6492x150 ASP S30 D60) L1,6,9,43 **RWY-28L**
RWY-14 L1,6,50 (4755x100 ASP S15) L1,6 **RWY-32**

SERVICE - LRA LGT - ACTIVATE-REIL Rwy 10R-28L, MIRL All Rwy-CTAF. VASI Rwy 10R-28L opr cont. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-0200Z++. **RSTD** - Twy C1 ltd to acft with wingspan 105' or less. **CAUTION** - Wildlife haz. VFR acft out of Class D Airspace trans intended act on 123.3. Extn flt trng wi 20 NM of arpt blw 6000'. **TFC PAT** - Rgt tfc Rwy 14, 28L, and 28R. **NS ABTMT** - Extremely noise sensitive area E and SE. Voluntary NS ABTMT pro in eff, ctc arpt mgr C772-462-1732. **CSTMS/AG/IMG** - Opr 1500-2300Z++, Ctc C772-461-1733 or C561-233-1080; OT avbl for emer and air ambulance only. Special entry pt for MX and other countries in Western Hemisphere S of 30° N lat. **MISC** - Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 10L-28R VFR trng only. Rwy 09-27, 25' paved shoulders. Rwy 14-32, 50' paved shoulders.

COMMUNICATIONS - CTAF - 128.2 **ATIS** - 134.825 **ASOS** - **REMARKS**: C772-489-4281. **MIAMI RDO** - 122.55 **REMARKS**: (RCO) **PALM BEACH APP/DEP - (R) (E)** 132.8 (South) **FORT PIERCE TWR** - 128.2 **GND** - 119.55 **FSS-MIAMI MIA-NOTAM FPR**

NAVAIDS - TREASURE VORTAC - HA 117.300 TRV CH 120 N27°40.71' W80°29.38' 157° 12.5 NM to Fld. 20/(A)7°00.0'W HIWAS. **FORT PIERCE NDB** - MHW 275.000 FPR N27°29.20' W80°22.40' At Fld. 19/6°50.7'W

ILS/RADAR - ➔ **ILS** - BRG 097° LCZR I-FJD 110.55 CH 42(Y) GS 3°

TRENT LOTT INTL, MS KPQL P N30°27.77' W88°31.75' 17 UTC-6(-5DT)
H-7E-8F, L-21C-22G

(B) **RWY-17** L1,2,6,8,15,50 (6500x100 ASP D60) L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35, PAPI Rwy 35, and MALSR Rwy 17-CTAF.

FUEL - A+ (Skywarrior Flight Support Inc. C228-474-1000) (NC-100LL)

REMARKS - CAUTION - PJE. Lo flying fish spotter acft opr near shoreline btn Bay St. Louis and Pascagoula SR-SS. Wildlife haz. **CSTMS/AG/IMG** - 1600-2300Z++ Mon-Fri, fone prior 2030Z++ preceding wkd C228-762-7311, C800-973-2867. **MISC** - Class D Airspace reverts to Class G when twr clsd.

COMMUNICATIONS - CTAF - 118.575 **UNICOM** - 122.8 **ATIS** - 135.175 **REMARKS**: C228-474-2836. **MOBILE APP/DEP** - (Opr 1200-0500Z++, OT ctc HOUSTON CENTER 127.65 285.475.) 121.0 307.1 **TWR** - (Opr 1200-0200Z++ Mon-Fri, 1400-2400Z++ Sat-Sun.) 118.575 **GND** - 121.725 **CLD** - 121.725 **FSS-GREENWOOD GWO-NOTAM PQL**

NAVAIDS - SEMMES VORTACW - HA 115.300 SJI CH 100 N30°43.56' W88°21.56' 204° 18.0 NM to Fld. 190/(A)5°00.0'E

SJI TACAN unuse 024°-034°
120°-130°
SJI VOR unuse 023°-033°
199°-209°
211°-221° byd 30 NM blw 6000'
233°-243° byd 22 NM blw 5000'
310°-320° byd 22 NM blw 8000'
330°-340°
355°-015° byd 20 NM blw 4000'
207° only byd 24NM

ILS/RADAR - ILS

B-668 AIRPORT/FACILITY DIRECTORY

TRENTON, MO NDB - MHW 400.000 TRX N40°04.82' W93°35.58' At TRENTON MUNI.
758/0°53.1'E L-27A

TRENTON MERCER, NJ KTTN P (ARNG) N40°16.60' W74°48.81' 213

UTC-5(-4DT) **H-10I, H-12I, L-34G, A-1F**
(B) **RWY-06** L1,2,5,8,15 (6006x150 ASP L1,5,9,50 **RWY-24**
S120 T180 ST175 TT320
PCN 24 F/A/X/T)
RWY-16 L1,5,9,50 (4800x150 ASP L1,5,9,50 **RWY-34**
S120 T180 ST175 TT320
PCN 41 F/A/X/T)

SERVICE - LRA **LGT** - When twr clsd ACTIVATE-HIRL Rwy 06-24 and 16-34, MALSR Rwy 06, PAPI and REIL Rwy 16-34 and 24 and twy lgt-CTAF. **A-GEAR** - Rwy 34 EMAS 226' x 162'. Rwy 06 EMAS 308' x 162'. Rwy 24 EMAS 251' x 162'. **FUEL** - J8 (Mil)-Avbl at ARNG ramp, PPR DSN 445-9261 C609-671-4857. (NC-100LL, A, PPR C609-771-9500.) **FLUID** - LPOX-avbl on prior req 0500-1000Z++, C609-771-9500/883-2146.

REMARKS - **RSTD** - No TGL or trng opr 0300-1200Z++. **CAUTION** - Bird and deer haz. Actf opr fr non-ctl Twin Pine Arprt aprx 2 NM ENE. Ruts in safety area and near PAPI Rwy 24. **NS ABTMT** - Pro in eff; dep over 12,500 lb fly rwy hdg until 1700'; dep under 12,500 lb fly rwy hdg until 1200'. **CSTMS/AG/IMG** - 1400-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wkld C609-637-0470. **MISC** - Class D Airspace reverts to Class E when twr clsd. **ARNG** - PPR DSN 445-9261, C609-671-4857. Clsd altn Fri, Sat, Sun and hol. Copter min alt 1500' til cleared by twr. Surrounding area noise sensitive. Ctc Base OPS 10 min out. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 120.7 **UNICOM** - 122.95 **ATIS** - 126.775 **ASOS** - 126.775

REMARKS: C609-538-8690. **PHILADELPHIA APP/DEP** - (R) (E) 123.8 128.4 291.7
REMARKS: (128.4 291.7 When twr clsd.) **TWR** - Opr 1100-0300Z++. (E) 120.7 257.8

GND/CLNC DEL - 121.9 257.8 **ARNG OPS** - 46.725 121.95 242.4

FSS-MILLVILLE MIV-NOTAM TTN

NAVAIDS - **YARDLEY VOR-DME** - L 108.200 ARD CH 19 N40°15.20' W74°54.46' 082°

4.5 NM to Fld. 294/(A)10°00.0'W

ARD DME unuse 225°-275° byd 25 NM blw 5000'

ARD VOR unuse 020°-040°

195°-225° byd 25 NM blw 5000'

250°-265° blw 3500'

266°-280° byd 20 NM blw 5000'

281°-300° byd 14 NM blw 6000'

ILS/RADAR - **ILS** or **LOC** - Unmto when twr clsd.

TRENTON ROBBINSVILLE, NJ N87 P N40°12.84' W74°36.11' 118

UTC-5(-4DT) **L-34H**
(B) **RWY-11** L1,6,50 (4275x75 ASP S25) L1,6,50 **RWY-29**
398→ ←300

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 11-29-123.3. Wind indicator O/S UFN. **FUEL** - (NC-100LL - Self svc fuel avbl mid-fld apn.)

REMARKS - Opr 1300-2100Z++. **CAUTION** - Rwy and twy mrk faded. **TFC PAT** - Rgt tfc Rwy 29. **NS ABTMT** - Rwy 29 VFR climb straight ahead til 700' AGL before turning. Avoid ovft of school .75 NM NE. VFR dep Rwy 11 pro in eff.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **MILLVILLE RDO** - 113.8T 122.1R

REMARKS: (RCO) **MC GUIRE APP/DEP** - (R) (E) 124.15 363.8

FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - **ROBBINSVILLE VORTAC** - HA 113.800 RBV CH 85 N40°12.14' W74°29.70' 288°

5.0 NM to Fld. 248/(A)10°00.0'W

RBV VOR unuse

135°-149° byd 12 NM blw 2500'

135°-149° byd 19 NM blw 3500'

135°-170° byd 27 NM blw 5000'

150°-162° byd 24 NM blw 3500'

163°-170° byd 12 NM blw 2500'

163°-170° byd 19 NM blw 3500'

315°-360° byd 10 NM blw 3500'

AIRPORT/FACILITY DIRECTORY B-669

TRI CITIES, WA KPSC P N46°15.88' W119°07.14' 410 UTC-8(-7DT) **H-1B, L-13A**
(B) **RWY-03L** L1,5,9,50 (7711x150 ASP S150 D200 2D400 L1,2,5,8,15,50 **RWY-21R**
PCN 47 F/B/X/T) ←600
RWY-03R (4423x75 ASP **RWY-21L**
S52 D85 2S108 2D108 2D/2D2150
PCN 13 F/B/X/T)
RWY-12 L1,6,9,43 (7703x150 ASP L1,2,6,42,50 **RWY-30**
S150 D200 2S175 2D400 ←200
PCN 53 F/C/X/T)

SERVICE - LGT - When twr clsd HIRL Rwy 03L-21R and MIRL Rwy 12-30 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 21R and ODALS Rwy 30-CTAF. **FUEL** - A, A+(Sullinair Jet Cntr, avbl 1300-0100Z++, OT 1 hr PN rqr, \$100 fee, C509-545-6524) (NC-100LL, A1+ - After hr call C509-547-6271. Fee. Avbl H24 with credit card.)

REMARKS - Opr 1600-0400Z++. **RSTD** - RWY 21R: TORA 7711, TODA 7711, ASDA 7711, LDA 7111. RWY 12: TORA 7703, TODA 7703, ASDA 7503, LDA 7503. RWY 30: TORA 7703, TODA 7703, ASDA 7703, LDA 7503. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 03R-21R. Turbine 1910'. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 03L-21R and 12-30 grooved. Rwy 03R-21L sfc cracking.

COMMUNICATIONS - CTAF - 135.3 **UNICOM** - 122.95 **ATIS** - 125.65
SEATTLE RDO - 122.4 **REMARKS**: (JUMP OFF JOE RCO) **CHINOOK APP/DEP** - Opr 1400-0600Z++, OT ctc SEATTLE CENTER 132.6 269.35. **(R)** 128.75 133.15 377.2 379.15 (128.75 377.2 W N) (133.15 379.15 E S) **TWR** - Opr 1400-0600Z++. **(V)** 135.3 323.3
GND - 121.8 **CLNC DEL** - 120.0 **FSS-SEATTLE SEA-NOTAM PSC**

NAVAIDS - PASCO VORW-DME - L 109.800 PSC CH 35 N46°16.22' W119°07.04' At Fld. 406/(A)15°00.0'E
PSC DME unuse 160°-170° byd 30 NM

ILS/RADAR - ILS or LOC-DME - 21R. Unmto 0600-1400Z++.

TRI CITIES, TN KTRI P N36°28.51' W82°24.45' 1519 UTC-5(-4DT) **H-9B-12G, L-25C**
(B) **RWY-05** L4,5,9,43,50 (7999x150 ASP PCN 44 F/A/X/T) L3,4,5,10,50 **RWY-23**
RWY-09 L6 (4442x150 ASP PCN 6 F/B/X/T) L6,9,50 **RWY-27**
←46

SERVICE - LRA LGT - PAPI Rwy 27 unavbl when twr clsd. **FUEL** - (NC-100LL, A)

REMARKS - Attended SS-SR. **RSTD** - RWY 05: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. RWY 23: TORA 8000, TODA 8000, ASDA 8000, LDA 8000. RWY 09: TORA 4442, TODA 4442, ASDA 4320, LDA 4320. RWY 27: TORA 4442, TODA 4442, ASDA 4183, LDA 4056. **CS/TMS/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2030Z++ preceding wk, C423-325-6498, C800-973-2867. **MISC** - LLWAS. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 05-23 grooved.

COMMUNICATIONS - CTAF - 119.5 **UNICOM** - 122.95 **ATIS** - 118.25
TRI ASOS - 118.25 **NASHVILLE RDO** - 122.2 **REMARKS**: (RCO) **TWR** - Opr 1100-0500Z++. **(E)** 119.5 257.8 **GND** - 121.7 348.6 **APP DEP TRSA** - Opr 1100-0500Z++, OT ctc ATLANTA CENTER 127.85 371.85. **(R)** **(E)** 125.5 134.425 317.5 349.0 128.05 (134.425 349.0 047°-227°)(125.5 317.5 228°-046°)

FSS-NASHVILLE BNA-NOTAM TRI
NAVAIDS - HOLSTON MOUNTAIN VORTAC - L 114.600 HMV CH 93 N36°26.22' W82°07.78' 284° 13.6 NM to Fld. 4321/(A)4°00.0'W **BOOIE NDB/LOM** - MHW 221.000 BO N36°23.92' W82°29.78' 050° 6.3 NM to Fld. 1563/6°50.5'W Unmto 0500-1100Z++.
MOCCA NDB/LOM - MHW 299.000 TR N36°33.33' W82°19.07' 229° 6.5 NM to Fld. 1779/6°59.4'W Unmto 0500-1100Z++.

HMV VOR unuse 076°-126° byd 17 NM blw 8500'
171°-178° wi 27 NM blw 8500'
171°-178° byd 27 NM blw 10,000'
260°-265° byd 36 NM blw 8500'

ILS/RADAR - ILS - Rwy 05 Lczz unuse byd 27° left and 27° rgt of crs. Rwy 05 Lczz unuse and NDB/LOM unmto when twr clsd. Rwy 05 GS unuse byd 5° left and rgt of crs. Rwy 05 GS autocouple N/A blw 2200 MSL, no coupled apch blw 2200'. Rwy 23 Lczz unuse byd 10° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TRI CITY, KS KPPF P N37°19.85' W95°30.37' 900 UTC-6(-5DT) **H-5C, L-15E**
(B) **RWY-04** (CLSD 4007x100 CON) **RWY-22**
RWY-17 L1,6,9,43 (5000x75 CON S25 D45) L1,6,9,43 **RWY-35**

B-670 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-MIRL Rwy 17-35 after 0400Z++, VASI, REIL Rwy 17-35-CTAF.

FUEL - (NC-100LL, A - 100LL avbl H24 self svc.)

REMARKS - Opr 1400-2300Z++ Mon-Fri, wkend and hol call no charge C620-336-3440.

CAUTION - Wildlife haz.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.175 **REMARKS**:

C620-336-3834. **KANSAS CITY CENTER** - 132.9 279.5 **REMARKS**: (APP/DEP svc)

WICHITA RDO - 122.07 **REMARKS**: (RCO) **FSS-WICHITA ICT-NOTAM PPF**

TRI CITY, OH **3G6 P** N40°54.36' W81°00.00' 1188 UTC-5(-4DT) **L-29B**

RWY-17L1,6

(2768x45 ASP)

L1,6 **RWY-35**

SERVICE - LGT - ACTIVATE-Nstd MIRL Rwy 17-35-CTAF. Thld lgtd with two blue and red lgts each side. **FUEL** - (NC-100LL. Avbl on req, call arpt mgr C330-428-1269.)

REMARKS - Opr 1400Z++-dusk. **RSTD** - Rwy clsd to acft over 12,500 lb.

COMMUNICATIONS - CTAF - 122.9 **CLEVELAND RDO** - 114.4T 122.1R **REMARKS**:

(RCO) **AKRON CANTON APP/DEP** - (R) (E) 120.775 298.95 **REMARKS**: Opr

1100-0500Z++, OT ctc CLEVELAND CENTER 120.6 298.95 or call C440-774-0485.

FSS-CLEVELAND CLE-NOTAM CLE

NAVAIDS - AKRON VORW-DME - L 114.400 ACO CH 91 N41°06.47' W81°12.09' 147°

15.2 NM to Fld. 1198/(A)4°00.0'W

TRI CO, FL **1JØ P** N30°50.75' W85°36.08' 85 UTC-6(-5DT) **L-21C-22I**

(B) **RWY-01**L1,6,50

(4000x75 ASP S30)

L1,6,50 **RWY-19**

SERVICE - LGT - MIRL Rwy 01-19 preset med ints. To INCR ints and ACTIVATE-CTAF.

FUEL - (NC-100LL, A)

REMARKS - Opr 1500-2400Z++. **CAUTION** - Alligator and deer haz. Extv mil copter opr daylt hr.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **CAIRNS APP/DEP** - Opr H24 Tue-Sat;

1200-0500Z++ Sun-Mon; OT ctc JACKSONVILLE CENTER 134.3 353.5. - (R) (E) 133.75

270.35 **FSS-GAINESVILLE GNV-NOTAM MAI**

NAVAIDS - MARIANNA VORTAC - L 114.000 MAI CH 87 N30°47.17' W85°07.47' 278°

24.9 NM to Fld. 127/(A)0°0.0'E

MAI VORTAC unuse

261°-276° byd 25 NM blw 3000'

346°-061° byd 30 NM blw 2000'

TRI CO RGNL, WI **KLNR P** N43°12.71' W90°10.79' 717 UTC-6(-5DT) **H-5D, L-28G**

(B) **RWY-09**L1,6,50

(5000x75 ASP S12.5)

L1,6,9,50 **RWY-27**

RWY-18L1,6

(CLSD 1850x60 ASP)

L1,6 **RWY-36**

SERVICE - LGT - MIRL Rwy 09-27 preset lo ints dusk-dawn. To INCR ints and ACTIVATE-MIRL Rwy 18-36, PAPI Rwy 09-27 and REIL 27-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2300Z++ Mon-Fri. **MISC** - Class E Airspace eff 1400-2200Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.425 **REMARKS**:

C608-583-2576. **GREEN BAY RDO** - 122.35 **REMARKS**: (RCO)

MADISON APP/DEP - OT ctc CHICAGO CENTER 133.3 380.35. - (R) (E) 135.45 343.7

FSS-GREEN BAY GRB-NOTAM LNR

NAVAIDS - LONE ROCK VORW-DME - L 112.800 LNR CH 75 N43°17.66' W90°07.99' 203°

5.4 NM to Fld. 1185/(A)0°00.0'E HIWAS.

ILS/RADAR - ➔**LOC** - BRG 270° LCZR I-LNR 108.35 CH 20 GS 3.05°.

TRINA, WA **NDB/LOM** - HW 353.000 AL N46°10.53' W118°11.78' 203° 6.1 NM

to WALLA WALLA RGNL. 1443/14°27.6'E

TRINIDAD, CO **DENVER RDO** - 122.2 255.4 (RCO) **L-10F-15A**

TRINITY, TX **VORW-DME** - L 113.600 MHF CH 83 N29°32.78' W94°44.85' 192° 17.8 NM

to SCHOLLES INTL AT GALVESTON. 38/(A)7°00.0'E **L-19E-21A**

AIRPORT/FACILITY DIRECTORY B-671

TRI STATE MILTON J FERGUSON FLD, WV KHTS P

N38°22.11' W82°33.62' 828 UTC-5(-4DT) **H-10G-12H, L-26H**
(B) **RWY-12**L2,5,15,50 (7017x150 ASP) L5,9,50 **RWY-30**
S110 D140 2S175 2D230) ←501

SERVICE - LRA LGT - PAPI Rwy 30 unuse byd 7° left of cntrl. **FUEL - A, A+** (Tri-State Arprt Auth, C304-453-6165) (NC-100LL)

REMARKS - RSTD - RWY 12: TORA 7017, TODA 7017, ASDA 6516, LDA 6516. RWY 30: TORA 7017, TODA 7017, ASDA 7017, LDA 6516. Twy A btn Twy C and Twy B rstd to acct wingspan 127' or less. **CAUTION - Fuel burning stack** aprx 2 NM W of Rwy 12 can be mistaken for apch lgt SFL. Rwy 12 obst twr lctd 5100' W 600' N end rwy. Bird and deer haz. **CSTMS/AG/IMG - On call,** 3 hr PN rqr, C304-347-5204. **MISC - Ldg fee** for acct unless fuel purchased. **RWY - Rwy** grooved.

COMMUNICATIONS - UNICOM - 122.95 ATIS - 125.2 ASOS - REMARKS:
C304-453-3408. **ELKINS RDO - 122.2 122.6 REMARKS: (RCO)**

HUNTINGTON APP/DEP - (R) (E) 119.75 128.4 270.1 (119.75 S) (128.4 N) REMARKS:
(TRSA) **HUNTINGTON TWR - (E) 118.5 270.1 GND - 121.9 CLNC DEL - 118.05**

FSS-ELKINS EKN-NOTAM HTS

ILS/RADAR - ILS or LOC - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

TROY, IL VORTACW - L 116.000 TOY CH 107 N38°44.35' W89°55.12' 323° 10.8 NM

to ST LOUIS RGNL. 576/(A)4°00.0'E
TOY TACAN az unuse 255°-270°
300°-310°

H-5D, L-27C, A-1B

TROY MUNI ARPT AT N KENNETH CAMPBELL FLD, AL KTOI

P (A) N31°51.60' W86°00.83' 397 UTC-6(-5DT) **H-9A, L-18I**
(B) **RWY-07**L1,6,50 (6197x100 ASP) L1,6,43 **RWY-25**
S24 D80 2S101 2D140)
RWY-14L1,6 (5024x100 ASP) L1,6 **RWY-32**
S24 D80 2S101 2D140)

SERVICE - LGT - ACTIVATE-MIRL Rwy 07-25, Nstd-MIRL 14-32 and PAPI Rwy 07-CTAF. Rwy 14-32 MIRL lgt lctd 35' fr rwy edge. Rwy 32 thld lgt lctd 17' fr rwy end. **FUEL - A+** (Pike Avn Inc, 1400-2300Z++, C334-566-3470, OT 24 hr PN, clsd Independance, Labor, Thanksgiving, Christmas and New Years day.) (NC-100LL - Avbl 1400-2330Z++ Mon-Fri; 1400-2300Z++ Sat-Sun. After hr C334-566-3473.)

REMARKS - Opr 1400-2330Z++. **RSTD - No arr dep N** helipad over FBO ramp. No running ldg on twy by skid eqpt copter. **CAUTION - Extv copter and fit trng opr** vcnty of arprt 1230-2300Z++ Mon-Fri, exc hol. **MISC - Class D** Airspace eff 1400-2200Z++ Mon-Fri, exc hol, OT Class G. Rpt winds accurate +/- 4 Kt. **A - Army Twr/GCA opr 1400-2200Z++**, OT automated. Ctc Cairns AAF for fcst svc 0600Z++ Mon-0700Z++ Sat, exc hol. Wx obsn vis rstd NE-E due to hgr. Remote briefing svc avbl 26 OWS, Barksdale AFB, DSN 331-2651, C866-223-9328 (toll free) or <https://ows.barksdale.af.mil>.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ATIS - Opr H24. 120.925 ASOS - REMARKS:
C334-566-3081. **CAIRNS APP/DEP - Opr H24 Tue-Sat; 1200-0500Z++ Sun-Mon; OT** ctc ATLANTA CENTER 120.55 270.25. **(R) (E) 121.1 319.25 TWR - Opr 1400-2200Z++ Mon-Fri exc hol (E) 124.3 306.9 GND - 121.9 294.7**

FSS-ANNISTON ANB-NOTAM TOI

NAVAIDS - BLOOD NDB - MHW 365.000 TO N31°49.85' W86°06.37' 073° 5.0 NM to Fld.
515/3°42.5'W Unmto 0500-1200Z++ Sun-Mon.

ILS/RADAR - ILS or LOC - GS unuse byd 7° left and 4° rgt of crs. Unmto 2230-1430Z++ Mon-Fri, unmto Sat-Sun. No-NOTAM MP: ILS 1600-1800Z++ Tue and Thu. ASR/PAR-7 NO-NOTAM MP 1600-1800Z ++ Wed. **RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.**

TRUAX FLD, WI See DANE CO RGNL TRUAX FLD

TRUAX FLD, TX See CORPUS CHRISTI NAS

B-672 AIRPORT/FACILITY DIRECTORY

TRUTH OR CONSEQUENCES MUNI, NM KTCS P

N33°14.12' W107°16.19' 4862 UTC-7(-6DT) **H-4J, L-6E**

(B) RWY-01	(3302x130 GVL)	RWY-19
RWY-07	(2933x130 GVL)	RWY-25
RWY-11	(6981x190 GVL)	RWY-29
RWY-13 L1,6,50	(7202x75 ASP PCN 15 F/C/X/T)	L1,6,50 RWY-31
RWY-15	(3001x140 GVL)	RWY-33

SERVICE - LGT - ACTIVATE-MIRL Rwy 13-31-CTAF PAPI Rwy 31 O/S indef. **FUEL** - (NC-100LL, A1+ - Avbl OT fone C505-894-6199.)

REMARKS - Opr 1500-2300Z++. **CAUTION** - Tfc on other rwy may not be vis due to brush. Sharp drop-offs apch end Rwy 01 and 07. **MISC** - Ultralight haz. Copter ldg area off S side of main aprn E of parl twy. Class E Airspace eff 1500-2300Z++ Mon-Fri, OT Class G.

RWY - Gravel rwy have 1'-2' berms along edges. Gravel rwy do not have thld mrk, hldg or ident signs. Rwy 07-25 has 1' brush on rwy and scattered areas. Rwy 15-33 has 1' brush on rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 120.675 **REMARKS**: C575-894-2909. **ALBUQUERQUE CENTER - (R)** 128.2 285.5 **REMARKS**: (APP/DEP svc)

ALBUQUERQUE RDO - (E) 122.2 255.4 **REMARKS**: (RCO)

FSS-ALBUQUERQUE ABQ-NOTAM TCS

NAVAIDS - TRUTH OR CONSEQUENCES VORTACW - HA 112.700 TCS CH 74 N33°16.95' W107°16.83' 156° 2.9 NM to fld. 4905/(A)13°00.0'E HIWAS.

TSTC WACO, TX KCNW P N31°38.27' W97°04.45' 470 UTC-6(-5DT) **H-6H, L-19D, A-2K**

(B) RWY-17L L1,2,6,8,15,50	(8600x150 ASP S50 D200 2S175 2D450)	L1,6,50 RWY-35R
RWY-17R	(6291x75 CON S25 D76 2S96 2D140)	RWY-35L

SERVICE - LGT - When twr clsd MIRL Rwy 17L-35R preset lo ints. To INCR ints and ACTIVATE-MALS Rwy 17L and PAPI Rwy 17L-35R-121.7. **JASU** - 2(GTC-85/GTE-85) **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0000Z++. **RSTD** - Ngt opr rqr 24 hr PN, fone C254-867-3866 or C254-867-4802. **MISC** - All mil acft inbd to Chrysler Technologies Airborne Systems (CTAS) ctc CTAS Radio 20 min prior to ldg. Rwy 17R-35L avbl for ngt taxi. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 124.0 **UNICOM** - 122.95 **AWOS-3** - 134.225 **REMARKS**: C254-867-3880. LAWRS. **FORT WORTH RDO** - 122.15 **REMARKS**: (RCO)

WACO APP - Opr 1200-0600Z++, OT ctc FORT WORTH CENTER 133.3 269.4. **(R) (E)** 127.65 227.125 **TWR** - Opr 1300-0500Z++. 124.0 255.7 **GND** - 121.7

WACO DEP - Opr 1200-0600Z++, OT ctc FORT WORTH CENTER 133.3 269.4. **(R) (E)** 126.125 227.125 **FSS-FORT WORTH FTW-NOTAM FTW**

NAVAIDS - ROBINSON NDB - MHW 400.000 ROB N31°30.23' W97°04.17' 355° 8.0 NM to fld. 392/3°27.7'E

ILS/RADAR - ILS or LOC - 17L unmto. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TUBA CITY, AZ RDO - 113.5T 122.05R (PRESCOTT FSS) **VORTAC** - HA 113.500 TBC

CH 82 N36°07.28' W111°16.18' 5045/(A)15°00.0'E **H-4I, L-8G**

TUCSON INTL, AZ KTUS P (ANG) N32°07.13' W110°56.67' 2643 UTC-7 **H-4I, L-5C**

(B) RWY-03L6	(7000x150 ASP PCN 72 F/A/X/T)	L6,9,50 RWY-21
850→		
RWY-11L L2,5,8,15,50	(10996x150 ASP PCN 81 R/B/W/T)	L5,9,50 RWY-29R
BAK-14 BAK-12B(B) (1000')	BAK-14 BAK-12B(B) (1215') HOOK BAK-12B(B) (128' OVRN)	
RWY-11R L6,50	(8408x75 ASP PCN 38 F/B/X/T)	L6,9 RWY-29L
1410→		

SERVICE - LGT - Rwy 29L-29R REIL opr H24. **JASU** - 1(C-26) 1(MD-3) 9(M32A-60) **FUEL** - A (Atlantic Avn C520-889-0593) (NC-100LL) **FLUID** - PRESAIR LPOX LOX **OIL** - O-133-156(Mil)

AIRPORT/FACILITY DIRECTORY B-673

REMARKS - RSTD - RWY 11R: TORA 6998, TODA 6998, ASDA 6998, LDA 6998. RWY 29L: TORA 6998, TODA 6998, ASDA 6998, LDA 6998. RWY 03: TORA 7000, TODA 7000, ASDA 7000, LDA 6150. RWY 21: TORA 6000, TODA 7000, ASDA 6000, LDA 6000. Rwy 03-21, 11R-29L GWT ltd. No B-747 trng exc PPR; no fit trng 0500-1300Z exc PPR; call Airstide OPS office C520-573-8190. B747 acft taxi with inboard eng only. Acft dep Rwy 11R rqr to attain at least 400' AGL prior to starting turn. PPR for prk Tucson Arpt Auth 1400-2300Z, C520-573-8128. Twy A11 N of Rwy 11L-29R clsd to mil acft. Twy A5 70,000 GWT. Rwy 11R-29L rstd to acft with wingspan less than 73' and ldg speed less than 120 kts. Helicopter opr S Rwy 11R-29L, W Twy A13. **CAUTION** - Portions of Twy D not vis fr twr. Hvy migratory bird act (PHASE II) Nov-Apr may pose a potential haz to acft. Do not mistake Twy A for ldg sfc. Twy A is N and parl to Rwy 11L. Ensure corr lineup. Rwy 29L is the shorter rwy S of Rwy 29R. Rwy 11L-29R has dist remaining mrk on NE side. Rwy 03-21 has dist remaining mrk on SE side. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Opr 1400-0300Z, PPR, call prior to 0300Z on preceding wk, C520-799-8348 extn 5, C520-799-8388. **MISC** - All acft use upper ant til airborne. Flt Notification Svc, ADCUS, avbl. Ldg and prk fees may apply for acft 12,500 lbs and up. PPR rqr for all charter, sports team, cargo, and mil acft. **ANG** - OFFFL BUS. PPR DSN 844-6731, C520-295-6731, fax extn 6732. 24 hr PN req for all PPR's. Base OPS opr 1300-2200Z Mon-Fri exc hol. No tran alert maint avbl. No contract fuel avbl. Tran acft exp str-in full stop only. **RWY** - Rwy 03-21 and 11L-29R grooved. Rwy 11L TD RVR avbl, Rwy 29R rollout RVR avbl.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 123.8 320.1 **REMARKS:** C520-741-1177. **ASOS** - **REMARKS:** C520-295-5727. **PRESCOTT RDO** - 122.2 **REMARKS:** (RCO) **APP/DEP - (R) (E)** 119.4 125.1 269.55 318.1 **REMARKS:** Class C Airspace (119.4 318.1 Rwy 11 286°-089°) (119.4 318.1 Rwy 29 066°-274°) (125.1 269.55 Rwy 11 090°-285°) (125.1 269.55 Rwy 29 275°-065°) **TWR - (E)** 118.3 119.0 257.8 **GND** - 124.4 348.6 **CLNC DEL** - 126.65 326.2 **BASE OPS** - 138.525 392.2 **FSS-PRESCOTT PRC-NOTAM TUS**

NAVAIDS - TUCSON VORTACW - HA 116.000 TUS CH 107 N32°05.71' W110°54.89' 301° 2.1 NM to fld. 2671/(A)12°00.0'E HIWAS.
TUS TACAN unuse 155°-165° byd 35 NM blw 13,000'
TUS VORTAC unuse 050°-080° byd 30 NM blw 11,500'
350°-020° byd 30 NM blw 13,000'

ILS/RADAR - ILS - 11L BC unuse byd 10° rgt of crs. 11L BC unuse byd 15 NM blw 7,200'.

TUCUMCARI MUNI, NM KTCC P N35°10.97' W103°36.19' 4065 UTC-7(-6DT)

H-6G, L-15A

(B) **RWY-03** L1,6 (7104x100 ASP PCN 10 F/C/Y/T) L1,6,43 **RWY-21**
RWY-08 L1,6 (4600x60 ASP PCN 6 F/D/Y/T) L1,6 **RWY-26**

SERVICE - LGT - Lgt opr dusk-0500Z++, OT ACTIVATE-MIRL Rwy 03-21 and 08-26 and VASI Rwy 21-CTAF. **FUEL** - (NC-100LL, A - Self svc fuel avbl after hr with credit card.)

REMARKS - Opr 1400-2400Z++. For emerg ctc dispatch C575-461-2280. **MISC** - Class E Airspace eff 1500-2300Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.95 **ASOS** - 119.275 **REMARKS:** C575-461-4940. **ALBUQUERQUE CENTER** - 126.85 285.6 **REMARKS:** (APP/DEP svc) **ALBUQUERQUE RDO** - 122.35 **REMARKS:** (RCO)

FSS-ALBUQUERQUE ABQ-NOTAM TCC

NAVAIDS - TUCUMCARI VORTACW - HA 113.600 TCC CH 83 N35°10.93' W103°35.91' At fld. 4035/(A)12°00.0'E HIWAS.

TULE, CA **RANCHO MURIETA RDO** - 109.2T 122.1R (RCO) **VOR-DME** - L 109.200 TTE CH 29 N35°54.78' W119°01.25' 328° 7.3 NM to PORTERVILLE MUNI. 095° 31.4 NM to KERN VALLEY. 580/(A)16°00.0'E **H-4G, L-3D-7B**

B-674 AIRPORT/FACILITY DIRECTORY

TULSA INTL, OK **KTUL P** (ANG ARNG) N36°11.90' W95°53.29' 678 UTC-6(-5DT)

H-6I, L-15E

(B) **RWY-08** L5,9,50

(7376x150 CON
S75 D200 2S175 2D350
PCN 68 R/B/W/T)

L2,5,9,15,50 **RWY-26**

BAK-14 BAK-12A(B) (1500')
RWY-18L L2,4,5,8,15,50

(9999x150 CON
S75 D200 2S175 2D400
PCN 88 R/B/W/T)

BAK-14 BAK-12A(B) (1500')
L2,3,4,5,10,50 **RWY-36R**

BAK-14 BAK-12A(B) (1500')
RWY-18R L5,9,50

(6101x150 ASP S60 D100 2S127
PCN 47 F/C/X/T)

BAK-14 BAK-12A(B) (1500')
L5,9,50 **RWY-36L**

SERVICE - L-AOE **LGT** - Rwy 36R hold short lgt for Rwy 08-26 O/S indef. Rwy 18L-36R, nstd lgt lctd 32' fr edges. Rwy 08 PAPI unuse byd 8° both sides of cntrlr. Rwy 26 PAPI unuse byd 7° rgt and 9° left of cntrlr. Rwy 18R PAPI unuse byd 8° both sides of cntrlr. Rwy 36L PAPI unuse byd 8° both sides of cntrlr. **A-GEAR** - BAK-12A(B) raised by BAK-14 device O/R to twr. **JASU** - 2(A/M32A-86) 3(MD-3M) 3(MA-1A) 4(AM32A-60A) 6(AM32A-60B) **FUEL** - A+ (Atlantic Avn, C918-836-6592, 1000-0500Z++ . OT \$150 fee.) (NC-100LL, A1, B) **FLUID** - SP PRESAIR LPOX LOX **OIL** - O-128-148, SOAP-Avbl dur ANG opr hr.

REMARKS - **RSTD** - The flw areas are rstd to wt indicated: Twy JJ S35, Twy M-2 S35/D52, Twy HH S45/D60 and Twy L N of Rwy 08-26 S55/D60; Twy L S of Rwy 08-26 S55/D60; Twy L4 S55/D60. Taxi lane NN clsd indef. **CAUTION** - When opr on Rwy 08-26 and crosswinds exceed 10 Kt, exp wind shear fr adj bldg. Phase II (INCR bird act) Mar-Apr and Oct-Nov. Taxilanes LA, LZ, NN, and QQ not vis fr twr. Twy L S of Twy L5 not vis fr twr. **TFC PAT** - Overhead pat 2200'. Rwy 36R and 18R rgt tfc. **NS ABTMT** - All rwy climb to 3000' ASAP after tkof. **CSTM/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wk, C918-832-4130. **MISC** - Twy C1, E1 nstd mrk. **ANG** - Opr 1200-2230Z++ Mon-Thu exc hol. PPR for use of ANG ramp or fac. ANG OPS DSN 894-7370/7371. Nstd white aerospace gnd eqpt (AGE) boxes, prk spot numbers, and nav mrk painted on ANG ramp. **ARNG** - Opr 1230-2300Z++ Tue-Fri, exc hol. DSN 628-6545 or C918-832-6545, . Ctc Lunar OPS inbd. **RWY** - Rwy 08-26, 18R-36L grooved.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **UNICOM** - 122.95 **ATIS** - 124.9 377.2 **REMARKS**: C918-834-3764. **ASOS** - **REMARKS**: C918-831-6772 LLWAS, TDWR.

MC ALESTER RDO - 122.2 255.4 **REMARKS**: RCO **APP/DEP** - (R) (E) 119.1 124.0 132.1 338.3 351.8 (124.0 338.3 175° -354 °) (119.1 351.8 355° -174°) (FINAL 132.1 175°-354°)

REMARKS: Class C Airspace **TWR** - (E) 118.7 121.2 257.8 310.8 (118.7 257.8 Rwy 18R-36L) (121.2 310.8 Rwy 18L-36R, 08-26) **GND** - 121.9 348.6 **CLNC DEL** - 134.05 284.7

ARNG OPS - 46.9 139.45 267.3 **REMARKS**: (Lunar OPS) **ANG OPS** - 141.175 335.475

FSS-MC ALESTER MLC-NOTAM TUL

NAVAIDS - **VOT** - 109.0 **TULSA VORTACW** - HA 114.400 TUL CH 91 N36°11.78' W95°47.29' 264° 4.9 NM to Fld. 788/(A)8°00.0'E **OILR NDB/LOM** - MHW 338.000 TU N36°05.85' W95°53.33' 358° 6.0 NM to Fld. 709/2°40.0'E
TUL TACAN unuse 248°-258° byd 23 NM blw 3100'

ILS/RADAR - **ILS** or **DME** - Rwy 18L autopilot coupled apch NA blw 813'. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TUNGG, IL **NDB/LOM** - MHW 356.000 PI N40°36.34' W89°35.59' 310° 5.8 NM
to GENERAL DOWNING PEORIA INTL. 600/2°13.0'W **L-27C**

TUNNG, MS **NDB/LOM** - MHW 426.000 UV N34°23.11' W89°37.56' 092° 4.4 NM
to UNIVERSITY OXFORD. 410/1°32.5'W **L-18G**

TUPELO RGNL, MS **KTUP P** (ARNG) N34°16.14' W88°46.19' 347 UTC-6(-5DT)
H-6J, L-18G

(B) **RWY-18** L1,5,9,50

(7150x150 ASP S90 D135 2D150)

L1,2,5,8,15 **RWY-36**

SERVICE - **LGT** - ACTIVATE-HIRL Rwy 18-36, MALSR Rwy 36 and REIL Rwy 18-CTAF PAPI Rwy 18 opr cont. **FUEL** - A+ (Tupelo Arpt Auth, avbl 1200-0400Z++, C662-823-4359. OT 2 hr PN rqr, C662-308-1456, \$50 fee.) (NC-100LL, A1+)

REMARKS - Opr 1200-0400Z++. **CAUTION** - Copter opr all hr 700' AGL E of Rwy 18-36, ctc CTAF for advy. **MISC** - Class D Airspace reverts to Class E when twr clsd. **ARNG** - Support fac opr 1300-2200Z++ Mon-Fri exc hol. Ltd prk avbl. No tran fuel. DSN 293-3438, C662-891-4438. **RWY** - Rwy grooved.

AIRPORT/FACILITY DIRECTORY B-675

COMMUNICATIONS - CTAF - 118.775 **ASOS** - 133.525 *REMARKS:* C662-840-8528.
MEMPHIS CENTER - (R) (E) 128.5 279.55 *REMARKS:* (APP/DEP svc) **TWR - (E)** 118.775
254.275 **GND** - 121.825 254.275 **ARRG OPS** - 33.5 241.0
FSS-GREENWOOD GWO-NOTAM TUP

NAVAIDS - TUPELO VORW-DME - L 109.800 OTB CH 35 N34°13.43' W88°47.84' 023°
3.0 NM to Fld. 364/(A)4°00.0'E **VERON NDB/LOM** - MHW 420.000 TU N34°10.82'
W88°46.12' 002° 5.3 NM to Fld. 325/2°07.5'W
OTB VOR unuse 190°-220°

ILS/RADAR - ILS - Unmto 0500-1100Z++. GS unuse blw 650'.

TURNER FLD, VA See QUANTICO MCAF

TURNO, OR NDB - HW 266.000 SL N44°50.85' W122°57.06' 314° 4.3 NM to MCNARY FLD.
Unk/15°10.8'E Unmto 0500-1500Z++.

TUSCALOOSA RGNL, AL KTCL P N33°13.24' W87°36.68' 170 UTC-(6)-(5DT)

H-6K-9A, L-18H
(B) **RWY-04**L1,2,5,8,15 (6499x150 ASP L1,5,50 **RWY-22**
S90 D133 2S169 2D200)
RWY-12L6 (4001x100 ASP S36 D53 2D93) L6,50 **RWY-30**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 04-22 (med ints only), **MALSR** Rwy 04,
PAPI Rwy 22 and twy lgt-CTAF. **FUEL** - A+ (Hawthorne Global Avn Svc LLC, avbl
1200-0400Z++, C205-349-3991, OT 2 hr PN C205-799-0939, clsd Christmas. \$125 fee.)
(NC-100LL, A)

REMARKS - Opr 1100-0400Z++. **RSTD** - Rwy 12-30 clsd when twr not opr. Rwy 12-30 is lgt
as a visual rwy. Twy D clsd btn Twy D5 and D6 when twr clsd daily 0800-1900Z++.

CAUTION - Wildlife haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. ARFF
Index B eqpt avbl H24. **RWY** - Rwy 04-22 grooved.

COMMUNICATIONS - CTAF - 126.3 **UNICOM** - 122.95 **ASOS** - 132.825 *REMARKS:*
C205-750-8940. **ANNISTON RDO** - 122.2 117.8T 122.1R *REMARKS:* (Crimson RCO)
BIRMINGHAM APP/DEP - (R) 120.15 257.2 **TWR** - Opr 1300-0200Z++. 126.3 256.7
GND - 121.8 257.95 **CLNC DEL** - 120.775 **FSS-ANNISTON ANB-NOTAM TCL**

NAVAIDS - CRIMSON VORTAC - L 117.800 LDK CH 125 N33°15.53' W87°32.21' 236°
4.4 NM to Fld. 370/(A)3°00.0'E **TUSKE NDB/LOM** - MHW 362.000 TC N33°09.51'
W87°40.22' 041° 4.8 NM to Fld. 140/2°47.2'W Unmto.
LDK TACAN az unuse 100°-170°

ILS/RADAR - ILS or LOC - Unmto when twr clsd. LOM unmto.

TUSCOLA, TX VORW-DME

- L 111.600 TQA CH 53 N32°14.14' W99°49.01' 340° 11.2 NM
to DYESS AFB. 023° 12.6 NM to ABILENE RGNL. 2058/(A)10°00.0'E **H-6H, L-17B**

TUSI AHP, (HUNTER LIGGETT) CA KHGT A N35°59.61' W121°14.20' 1017 UTC-8(-7DT)

L-3C
(B) **RWY-14**L6 (570x50 CON) L6 **RWY-32**

SERVICE - FUEL - J8 (Mil) Avbl 1600-0000Z++ Mon-Fri exc hol. PPR DSN 686-2403/2503.

REMARKS - RSTD - Clsd to F/W acft. 24 hr PPR all acft. Ctc Range CON DSN

686-2403/2503, C831-386-2403/2503 for entry apvl of Hunter Liggett Reservation.

CAUTION - Prk ramp/twy less than min clnc, exer extreme caution, acft prk wi 150' of
cntrln. **NS ABTMT** - Pro (remain 1000' AGL) in eff outside of Ft Hunter Liggett bdry. Acft
remain clear of cantonment area, lakes and reservoirs. **MISC** - Tactical F/W airstrip
(Schoonover LZ) avbl for C-130 and OV-10 mil F/W acft only, 2 1/4 NM SE of main heliport.
Fuel unavbl at Schoonover LZ.

COMMUNICATIONS - OAKLAND CENTER - 128.7 307.0 *REMARKS:* (APP/DEP svc)

RANGE CON OPS - 41.05 126.2 229.5 *REMARKS:* All acft ctc for advsy upon entering
reservation. **FSS-OAKLAND OAK-NOTAM OAK**

B-676 AIRPORT/FACILITY DIRECTORY

NAVAIDS - BIG SUR VORTACW - L 114.000 BSR CH 87 N36°10.88' W121°38.53' 104°
22.7 NM to Flt. 4080/(A)16°00.0'E **HUNTER LIGGETT NDB** - MHW 209.000 HGT
N35°57.67' W121°11.35' 297° 3.0 NM to Flt. 961/12°55.2'E
BSR DME unuse 320°-085° byd 35 NM blw 9000'
HGT NDB unuse 010°-030° byd 22 NM
045°-060° byd 22 NM
090°-100° byd 22 NM
135°-140° byd 12 NM
185°-190° byd 12 NM
260°-278° byd 12 NM
279°-320° byd 22 NM

TUSKE, AL NDB/LOM - MHW 362.000 TC N33°09.51' W87°40.22' 041° 4.8 NM
to TUSCALOOSA RGNL. 140/2°47.2'W Unmto. **L-18H**

TUSKEGEE, AL RDO - 117.3T 122.1R (ANNISTON FSS) **VOR-DME** - L 117.300 TGE
CH 120 N32°29.09' W85°40.16' 198° 1.6 NM to MOTON FLD MUNI. 055° 14.3 NM
to AUBURN UNIVERSITY RGNL. 328° 29.7 NM to THOMAS C RUSSELL FLD.
488/(A)2°00.0'E **L-18I**

TWEED NEW HAVEN, CT KHVN P N41°15.83' W72°53.21' 12 UTC-5(-4DT)
H-10I-12J, L-33B-34I

(B) **RWY-02**L1,2,5,14,50 (5600x150 ASP S110 D160 2S175) L1,5,43 **RWY-20**
←352
RWY-14L1,6 (3626x100 ASP S30 D60) L1,6,50 **RWY-32**
361→ ←300

SERVICE - LRA **LGT** - When twr clsd **ACTIVATE-HIRL** Rwy 02-20, **MIRL** Rwy 14-32, and
MALSF Rwy 02-CTAF. **VASI** Rwy 20 GA 4.00°. **FUEL** - (NC-100LL, A, PPR avbl after hr
C203-467-9555.)

REMARKS - Opr 1100-0300Z++. **RSTD** - RWY 20: TORA 5600, TODA 5600, ASDA 5600,
LDA 5248. RWY 14: TORA 3630, TODA 3630, ASDA 3392, LDA 3028. RWY 32: TORA 3630,
TODA 3630, ASDA 3630, LDA 3329. Rwy 14 clsd to jet opr and ngt ldg. Rwy 32 clsd to jet
dep excpt by PPR fone C203-466-8844. Touch and go perms 1200-0300Z++ Mon-Sat;
1300-0300Z++ Sun. Tran prk on E ramp only. Int dep only to acft less than 12,500 lb GWT
when twr opr: Rwy 20 fr Twy F, 4950' avbl; Rwy 2 fr Twy J, 4750' avbl; and Rwy 32 at Twy H
2750' avbl. Clsd to acft over 78 db btn 1200-0300Z++, 73 db btn 0300-0500Z++ and
1100-1200Z++, 68 db btn 0500-1100Z++ exc mil emerg and medical acft PPR fone
C203-466-8844. **CAUTION** - Wildlife haz. After hvy rain, standing water at int Twy G and E
ramp. Pers and eqpt adj opr sfc daylt Apr-Oct. **TFC PAT** - 1013' SEng and lgt twin eng,
1513' all others. **NS ABTMT** - Pro in eff. Dep Rwy 20, rgt and left turn made after passing
shoreline. **MISC** - Ldg copter use Twy A and G int. Rwy 02 RVR TD avbl. Class D Airspace
reverts to Class G when twr clsd. Flt Notification Svc, ADCUS, avbl. **RWY** - Rwy 20 rollout
RVR avbl.

COMMUNICATIONS - CTAF - 124.8 **UNICOM** - 122.95 **ATIS** - Opr H24. 133.65
ASOS - **REMARKS**: C203-466-6205. **LAWRS**. **NEW YORK APP/DEP** - (R) (E) 124.075
343.65 **NEW HAVEN TWR** - 124.8 **GND** - 121.7 **CLNC DEL** - **REMARKS**: When twr clsd
ctc NEW YORK APP C516-683-2449 or 121.7

FSS-BRIDGEPORT BDR-NOTAM HVN

NAVAIDS - NEW HAVEN DME - T HVN CH 35 N41°15.74' W72°53.11' At Flt.
6/13°34.0'W

ILS/RADAR - ILS - Unmto 0300-1100Z++.

TWENTYNINE PALMS SELF, CA KNXP MC N34°17.77' W116°09.73' 2051
UTC-8(-7DT) **H-4H, L-4I,7D**

(B) **RWY-10***L2,5,12,51,53 (8015x150 AM2 *L2,5,12,51,53 **RWY-28**
S80 D180 2S175 2D320 C5850
2T520)

HOOK M31(B) (1987')

HOOK M31(B) (1565')

SERVICE - **LGT** - All lgt by prior apvl. **A-GEAR** - Ctc twr for arrestment, exp 5 min delay.

FUEL - J8 (MIL), (Qualified acft captain/crew chief must be provided by user to refuel acft.)

TRAN ALERT - No AMC fleet svc avbl. All VIP acft ctc afld OPS for PPR 24 hr prior to arr.

AIRPORT/FACILITY DIRECTORY B-677

REMARKS - Opr hr IAW publ NOTAMs for exer support and PPR only. **RSTD** - CLSD FLD OPR PERM BY PN APVL EXC MCAGCC SAR ACFT. PPR req for fuel, VIP/PAX movement, practice arrestments, and NVD trng. Opr outside publ hr perms 24 hr PPR and 72 hr PPR Sat and Sun. Base OPS DSN 230-7815, C760-830-7815. Austere/desert trng environment prim for support of ITX. Variable hr yr round as req by ITX Comd Element. If Twentynine Palms SELF is final destn, ensure NXP is filed, not TNP. **CAUTION** - Helicopter LZ (HLZ) White Rhino (UAS Strip 2000' x 72'), S of and parl to Rwy 28 is prim for tenant UAS support, rstd to UAS and copter opr only; no tiltrotor opr auth. Mrk with 72' x 72' Helo Spots on E and W end. 17' AGL hgr lctd 120' S of LZ cntrln. Rwy have AM-2 rwy sfc matting. This is fabricated aluminum panel 1.5" thick, which consists of hollow, extruded, one-piece main sec with extruded end connectors welded to ea end. The top sfc of AM-2 matting is coated with a non-skid material. Wt brg characteristics are corr noted by the avbl code abv TRT520. **TFC PAT** - All tfc pat S of rwy due to live fire rng immed N of SELF. Remain on or S of extn rwy cntrln on final apch. VFR F/W to Rwy 28 maint at or abv 4100' MSL until NXP 5 DME. VFR F/W dep Rwy 10 cros NXP 5 DME at or above 4100' MSL or R turn to BANDINI (Water Treatment Fac 6 NM SE). UAS opr wi Class D rstd to Restricted Operating Zone (ROZ) DRAGON and SELF/HLZ White Rhino crs rules. **MISC** - Class D Airspace eff NOTAM only, OT Class G.

COMMUNICATIONS - **ATIS** - 256.35 **ASOS** - 309.75 **REMARKS**: C760-830-8146

TWR - 135.525 340.2 **GND** - 41.7 363.35 **PMSV METRO** - 308.3

FSS-RIVERSIDE RAL-NOTAM NXP

NAVAIDS - **TWENTYNINE PALMS VORTAC** - L 114.200 TNP CH 89 N34°06.73'

W115°46.19' 285° 22.4 NM to Fld. 1374/(A)15°00.0'E **COYOTE TACAN** - HA NXP CH 63 N34°17.80' W116°09.44' At Fld. 2006/(A)14°00.0'E

TNP TACAN az unuse

005°-035° byd 18 NM blw 6800'

035°-065° byd 25 NM blw 6000'

080°-095° byd 30 NM blw 6000'

095°-150° byd 18 NM blw 6000'

150°-170° byd 20 NM blw 7000'

170°-190° byd 25 NM blw 9000'

190°-205° byd 20 NM blw 7000'

205°-265°

315°-330° byd 33 NM blw 6200'

330°-345° byd 20 NM blw 6200'

345°-005° byd 35 NM blw 8300'

TNP VOR-DME unuse

005°-035° byd 18 NM blw 6800'

035°-065° byd 25 NM blw 6000'

080°-095° byd 30 NM blw 6000'

095°-150° byd 18 NM blw 6000'

150°-170° byd 20 NM blw 7000'

170°-190° byd 25 NM blw 9000'

190°-245° byd 20 NM blw 7000'

245°-260° byd 25 NM blw 7500'

315°-330° byd 33 NM blw 6200'

330°-345° byd 20 NM blw 6200'

345°-005° byd 35 NM blw 8300'

NXP TACAN unuse

020°-070° byd 16 NM blw 7500'

130°-170° byd 16 NM blw 15,000'

290°-090° byd 21 NM blw 15,000'

TWIN FALLS, ID BOISE RDO - 122.25 (RCO) **VORTACW** - L 115.800 TWF CH 105

N42°28.79' W114°29.37' At JOSLIN FLD MAGIC VALLEY RGNL 348° 14.9 NM

to JEROME CO. 317° 28.9 NM to GOODING MUNI. 176° 31.1 NM

to JACKPOT HAYDEN FLD, NV. 4140/(A)18°00.0'E

TWF TACAN unuse 105°-160° byd 20 NM blw 15,000'

TWF VOR unuse 115°-160° byd 30 NM blw 11,000'

115°-160° byd 33 NM blw 12,000'

H-3C, L-11C

TYHEE, ID NDB/LOM - MHW 383.000 PI N42°57.82' W112°30.98' 215° 4.8 NM

to POCATELLO RGNL. Unk/12°00.6'E Unmto 0500-1300Z+-. **L-11C**

B-678 AIRPORT/FACILITY DIRECTORY

TYLER POUNDS RGNL, TX **KTYR** P N32°21.21' W95°24.18' 544 UTC-6(-5DT)

H-6I, L-17D
(B) **RWY-04** L1,6,9,50

(8334x150 ASP
S40 D60 2S84 2T223 2D100
2D/D1-212 C5-342)

L1,6,50 **RWY-22**
←200

RWY-13 L1,2,5,8,15
RWY-17 L1,6

(5200x150 ASP S40 D60 2D100)
(4849x150 ASP S40 D60 2D100)

L1,2,5,43 **RWY-31**
L1,6 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL Rwy 04-22 and 17-35, MALSR Rwy 13 and twy lgt-CTAF. HIRL Rwy 13-31 preset med ints. To INCR ints ACTIVATE-CTAF. PAPI Rwy 04, 22 and VASI Rwy 31 opr cont. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0400Z++. **RSTD** - RWY 22: TORA 7601, TODA 7601, ASDA 7801, LDA 7601. NE 485' of Twy C clsd. NW 350' of Twy H clsd. **NS ABTMT** - NS ABTMT pro in eff C903-590-3048. **MISC** - Class D Airspace reverts to Class G when twr clsd. Copter opr inbd or outbd fr downtown hosp ctc 123.075 state intentions. Cond not mnt 0330-1230Z++. **RWY** - Rwy 04-22 and 13-31 grooved.

COMMUNICATIONS - CTAF - 120.1 **UNICOM** - 122.95 **ATIS** - 126.25 **ASOS** - **REMARKS**: C903-535-9105. **FORT WORTH RDO** - 122.3 **REMARKS**: (RCO)

LONGVIEW APP/DEP - Opr 1200-0400Z++, OT ctc FORT WORTH CENTER 135.25 265.1. - (R) (E) 128.75 379.15 **TWR** - Opr 1230-0330Z++. (E) 120.1 257.8 **GND** - 121.9 **FSS-FORT WORTH FTW-NOTAM TYR**

NAVAIDS - TYLER VORW-DME - T 114.200 TYR CH 89 N32°21.35' W95°24.21' At Flid. 564/(A)6°00.0'E **INDOO NDB/LOM** - HW 320.000 TY N32°24.93' W95°28.17' 135° 5.0 NM to Flid. 512/2°28.8'E Unmto 0330-1230Z++.

ILS/RADAR - ILS or LOC - ILS unmtto when twr clsd. LOC BC Rwy 13 unuse.

TYNDALL AFB, FL **KPAM** AF N30°04.14' W85°34.50' 17 UTC-6(-5DT) **H-8G, L-21C-22I**
(B) **RWY-14L** L2,5,11,50 (10008x200 CON PCN 35 R/B/W/T) L2,5,11,50 **RWY-32R**

←BAK-15 CHAG (51' OVRN) HOOK BAK-12B(B) (2305')

RWY-14R L5,50 (10114x150 PEM PCN 50 R/B/W/T) L5,50 **RWY-32L**
←979

←MB60 (35' OVRN) HOOK BAK-12B(B) (1441') HOOK BAK-12B(B) (3534') MB60 (1014') →

SERVICE - L-AOE LGT - All rwy thld lgt gated. Rwy 14L-32R mrk 150' wide, pavement 200' wide. Rwy edge lgt, dist remaining mrk, and rwy exit signs in place for 200' wide rwy. Rwy 32L displ thld lgt incorrect. For rollout on Rwy 14R, displ thld rwy end lgt unavbl, two amber lgt in place at end of displ. **A-GEAR** - Rwy 14L-32R nml BAK-12B configuration; apch end disconnected. Rwy 14R-32L dep end MB-60 always in place. Rwy 14R-32L nml BAK-12B configuration. MP Rwy 14R-32L 1100-1400Z++ Tue; Rwy 14L-32R 1100-1400Z++ Thu. **JASU** - (C-26) (MD-3) (MC-11) (AF/M32A-10) **FUEL** - A++ **FLUID** - SP PRESAIR **LHOX LOX OIL** - O-148 SOAP **TRAN ALERT** - Opr 1200-0400Z++ Mon-Fri, 1400-2400Z++Sat-Sun. Progressive taxi avbl. Flw-me svc avbl. Tran acft must arr/dep dur nml duty hr, unless apv. Maint capability ltd to F22 acft. Fleet svc unavbl. Tran Alert does not support lcl flt by tran acft.

AIRPORT/FACILITY DIRECTORY B-679

REMARKS - Opr 1200-0400Z++ Mon-Fri, clsd wkend, hol, and ACC down days. Ctc TCC DSN 523-2155 outside of opr hrs. **RSTD** - 48 hr PPR, ctc Afld Mgmt OPS DSN 523-4244/45, C850-283-4244/45. Issued PPR valid 1 hr +/- ETA, early/late arr/dep must re-coordinate. C130 and larger acft aircrews must provide Afld Mgmt OPS with 48 hr prior coord for acft opr rqr barrier removal. When nec 180° turn on Rwy 14R-32L execute in the last 1000' of rwy for C130 and larger acft. Rwy 14R 979' ovrn used for taxiing acft and rollout only. C130 and larger acft will have outboard eng at idle when taxiing on Twy Bravo Center. Twy F North btn VFR hold line and perimeter road clsd. Twy B, N of Twy G, edge lgt unavbl, twy avbl for daytime VFR OPS only. PAR Rwy 32L: Hgt Gp 4 WCH 15'. PAR Rwy 14R: Hgt Gp 4 WCH 11'. PAR Rwy 14R: Hgt Gp 3 WCH 16'. Acft opr, incl taxi, proh outside afld opr hr, exc emerg or prev coord with Afld Mgmt. **CAUTION** - Drone launches and recoveries 2.5 and 3 SM SSE of main arpt. On drone rwy, LED obst lgt in use on FMQ-22 wx eqpt lctd mid-fld. Extv stu jet tfc 40 NM E. Augmented wx obsn pt obst by bldg, hgr and trees, especially SE thru NW. At ngt, ramp lgt makes it diff to est cloud cover, cloud hgt and vis. A cooperative wx watch with twr supplements some restrictions. Ngt obsn ltd due to hi ints stadium type lgt. BASH Phase I - 1 Mar - 31 Jul; Phase II - 11 Aug - 29 Feb. **TFC PAT** - Overhead 2100' (2083' AGL) til 3 NM then descend to 1600' (1583' AGL) for break, rgt entry at 3 NM fr rwy. PAR apch N/A after wg flying, wkend or hol. **MISC** - Class D airspace reverts to Class E when twr clsd. Inbd VIP acft ctc PTD 30 min prior to ldg. AMC mission acft ctc 325 FW Comd Post. No COMSEC stor avbl at AMOPS, ctc CMND POST (bldg 219, DSN 523-2155) for COMSEC stor. Wx forecaster avbl 1200Z++ Mon - 2359Z++ Fri, clsd Sat-Sun and Federal hol. Wx DSN 523-2609/2856, C850-283-2609/2856. Wx brief for tran aircrew byd nml opr hr avbl via 26th OWS, Barksdale AFB DSN 331-2625. Svc not avbl when afld NOTAM clsd. Rwy 32 prim sensor still in svc. Wind data est when active rwy is 14L-32R. Augmented wx obsn when flw cond observed or exp: tornado, funnel clouds, hail greater than or equal to 1/4 inch diameter, or volcanic ash. Auto obsn otherwise, even when twr clsd. Dur afld closure RSC/RCR not rpt. **RWY** - 1st 1500' Rwy 14R and 1st 2760' Rwy 32L conc, mid 4875' Rwy 14R-32L asphalt. Rwy 14L-32R grooved.

COMMUNICATIONS - **SFA** **REMARKS**: as asgn. **PTD** - 139.9 372.2 **ATIS** - 254.4 **REMARKS**: Ctc GND if ATIS unavbl. **APP/DEP** - OT ctc JACKSONVILLE CENTER 120.825 379.3. **(R)** 119.775 120.825 124.15 125.2 307.8 317.45 338.35 363.125 379.3 392.1 (119.775 120.825 317.45 379.3 blw 5000')(124.15 125.2 338.35 392.1 abv 5000') **TWR** - **(E)** 133.95 263.15 **GND** - 121.9 259.3 **CLNC DEL** - 118.05 348.7 **COMD POST** - 381.3 **REMARKS**: (CHECKER OPS, no fone patch capability.) (Have quick timing avbl 361.4)

FSS-GAINESVILLE GNV-NOTAM PAM

NAVAIDS - **TYNDALL TACAN** - HA PAM CH 64 N30°04.44' W85°34.34' At Fld. 9/(A)4°00.0'W No NOTAM MP: 0900-1200Z++ Mon-Fri.

ILS/RADAR - **ILS** or **LOC** - No-NOTAM MP: 1000-1200Z++ Wed. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

TYRONE, RDO - 114.9T 122.2 (ALTOONA FSS) **L-301**

UCONN, ID NDB/LOM - HW 324.000 ID N43°35.87' W111°58.82' 206° 6.4 NM to IDAHO FALLS RGNL. 4794/11°54.3'E

UKIAH MUNI, CA KUKI P N39°07.56' W123°12.05' 617 UTC-8(-7DT) **L-2G**
(B) RWY-15 L1,6,9,43 (4423x150 ASP S28) L1,6,9 **RWY-33**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 15-33, REIL and VASI Rwy 15-CTAF. 2nd Rot Bcn on mt 250° 2 NM fr arpt. **FUEL** - (NC-100LL, A - Self svc avbl.)

REMARKS - Opr 1600Z++-dusk. **RSTD** - No jet acft dep 0600-1500Z++. Arpt mgr req no str-in VFR apch to Rwy 15-33. **CAUTION** - Rwy 15-33 asphalt sfc in poor cond with large longitudinal and alligator cracking, large uneven patches, rutted, and raveling sfc. **TFC PAT** - Rgt tfc Rwy 33. **NS ABTMT** - Rgt turn after tkof Rwy 33 to avoid ovft of town. **MISC** - Ldg fee for all acft over 12,500 lb. Calm wind rwy is Rwy 15.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **ASOS** - 119.275 **REMARKS**: C707-462-7343. **OAKLAND CENTER** - 127.8 353.5 **REMARKS**: (APP/DEP svc) **OAKLAND RDO** - **(E)** 122.35 **FSS-OAKLAND OAK-NOTAM UKI**

NAVAIDS - **MENDOCINO VORTACW** - HA 112.300 ENI CH 70 N39°03.19' W123°16.44' 022° 5.5 NM to Fld. 2985/(A)16°00.0'E HIWAS. **KEARN NDB/LOM** - MHW 371.000 UK N39°16.56' W123°14.44' 154° 9.2 NM to Fld. 873/13°57.4'E O/S UFN UK NDB unuse 250°-275° byd 6 NM blw 7000'

B-680 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - LOC-DME - 15. Unmto. Lczr unuse byd 25° rgt of crs. LOM O/S UFN.

ULYSSES, KS NDB - MHW 395.000 ULS N37°35.83' W101°22.08' At ULYSSES.
3059/6°05.3'E **L-10G-15B**

UNIVERSITY, OH NDB - MHW 250.000 UGS N39°15.44' W82°07.56' 248° 5.5 NM
to OHIO UNIVERSITY. 741/7°36.1'W **L-29B**

UNIVERSITY OF ILLINOIS WILLARD, IL KCM1 P N40°02.33' W88°16.67'
755 UTC-6(-5DT) **H-5E, L-27C**

(B) **RWY-04** L1,6,43 (6501x150 CON PCN 54 R/D/X/T) L1,6,43 **RWY-22**
RWY-14L L1,5,50 (8102x150 PEM PCN 63 R/D/X/T) L1,2,5,8,15,50 **RWY-32R**
RWY-14R L6,50 (3817x75 ASP S125 D125 2S175) L6,50 **RWY-32L**

SERVICE - LGT - When twr clsd HIRL Rwy 14L-32R preset on low ints. To INCR ints and
ACTIVATE-MIRL Rwy 04-22, MALSR Rwy 32R, PAPI and HIRL Rwy 14L-32R-CTAF. **JASU -**
1(MA-1A) **FUEL -** (NC-100LL, A1+)

REMARKS - Opr 1200-0300Z++. **RSTD -** Twy A5 and C1 SW of Rwy 14L-32R clsd to acft
over 11,800 lb. Rwy 14R-32L clsd 0500-1200Z++. **CAUTION -** Bird and deer haz. Twy A6
and A7, not vis ramp, not vis fm twr. Taxing acft should use caution early am and late pm hr;
sun glare may make vis recognition of signs and pavement mrk difficult. **MISC -** When twr
clsd Rwy 32R pref calm wind rwy. Class C Airspace eff 1200-0500Z++, OT Class G; Class E
Airspace 700' AGL and abv. **RWY -** Rwy 04L-22R and 14R-32L grooved. Rwy 14L rollout
RVR avbl.

COMMUNICATIONS - CTAF - 120.4 UNICOM - 122.95 ATIS - 124.85 ASOS - 124.85

REMARKS: C217-355-4072. **ST LOUIS RDO - 110.0T 122.1R 122.45** **REMARKS:** (RCO)

CHAMPAIGN APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 121.35 353.95.-

(R) (E) 121.35 132.85 133.975 285.65 290.225 (121.35 285.65 316° -135°) (132.85 290.225
136° -315°) **CHAMPAIGN TWR -** Opr 1200-0500Z++ (E) 120.4 127.825 229.4

GND - 121.8 CLNC DEL - 128.75 FSS-ST. LOUIS STL-NOTAM CMI

NAVAIDS - CHAMPAIGN VORTAC - L 110.000 CMI CH 37 N40°02.07' W88°16.56' At Fld.
745/(A)3°00.0'E **VEALS NDB/LOM -** MHW 407.000 CM N39°57.97' W88°10.95' 318°
6.2 NM to Fld. 684/3°13.4'W

ILS/RADAR - ILS or LOC-DME - 32R - Lczr unuse byd 15° left of crs. Unmto when twr clsd.
RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

UNIVERSITY OF OKLAHOMA WESTHEIMER, OK KOUN P
(ARNG) N35°14.73' W97°28.33' 1182 UTC-6(-5DT) **H-6H, L-15D**

(B) **RWY-03** L1,2,6,14,50 (4748x100 ASP) L1,6,50 **RWY-21**
RWY-18 L1,2,6,8,15,50 (5199x100 ASP S30 D50 2D100) L1,6,9,50 **RWY-36**

SERVICE - LGT - When twr clsd, ACTIVATE-MIRL Rwy 03-21 and 18-36, REIL, ALSR, RWY 18
and MALS Rwy 03 - CTAF. **FUEL -** A+ (Cruise Avn Assoc. Inc., avbl 1300-0400Z++,
C405-329-8062, OT 2 hr PN C405-360-3900, \$100 fee.) (NC-100LL, A)

REMARKS - Opr 1200-0400Z++. **CAUTION -** Hi density stu opr in vcnty of arpt and 5 NM S.
Wildlife haz. **TFC PAT -** Rgt tfc Rwy 18 and 21. Copter 1682' (500' AGL), SEng 2182' (1000'
AGL), multi-eng and jets 2682' (1500' AGL). **MISC -** Class D Airspace 0800-2200Z++ OT
class E Airspace. Reverts to Class G when twr clsd. Preferred calm wind Rwy 21. **ARNG -**
Flt detachment opr wkd 1330-2200Z++ exclud hol. DSN 628-5445/6/7. C405-228-5445. Ltd
F/W maint. **RWY -** Rwy 18-36 grooved.

COMMUNICATIONS - CTAF - 118.0 UNICOM - 122.95 AWOS-3 - 119.55 **REMARKS:**

C405-325-7302. **MC ALESTER RDO - 122.15** **REMARKS:** (RCO)

OKE CITY APP/DEP - (R) (E) 120.45 288.325 **WESTHEIMER TWR -** Opr 1400-0400Z++.

118.0 **GND - 121.6 FSS-MC ALESTER MLC-NOTAM OUN**

NAVAIDS - WILL ROGERS VORTACW - HA 114.100 IRW CH 88 N35°21.52' W97°36.55'
128° 9.5 NM to Fld. 1230/(A)7°00.0'E HIWAS.

ILS/RADAR - ILS-DME - 18. LOC-DME - 03 Unmto when twr clsd. DME unuse byd 30° left of
crs.

UNIVERSITY OXFORD, MS KUOX P N34°23.06' W89°32.21' 452 UTC-6(-5DT)
H-6J, L-18G

(B) **RWY-09** L1,6,50 (5600x100 ASP S-38 D-55 D2-90) L1,6,9,50 **RWY-27**

AIRPORT/FACILITY DIRECTORY B-681

SERVICE - LGT - MIRL Rwy 09-27 opr dusk-0400Z++. After 0400Z++ ACTIVATE-MIRL Rwy 09-27 and PAPI Rwy 09-CTAF. PAPI Rwy 27 unuse byd 6° left of cntrl. **FUEL** - (NC-100LL, A, A+)

REMARKS - Opr 1300-2400Z++, OT C662-234-2036. **CAUTION** - Deer haz. **TFC PAT** - Lgt acft 1252' (800' AGL), hi-speed 1652' (1200' AGL).

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3PT** - 132.725 **REMARKS**: C662-234-9751. **MEMPHIS CENTER - (R) (E)** 128.5 381.4 **REMARKS**: (APP/DEP svc)(135.075 GCO) **FSS-GREENWOOD GWO-NOTAM GWO**

NAVAIDS - HOLLY SPRINGS VORTAC - L 112.400 HLI CH 71 N34°46.21' W89°29.79' 182° 23.2 NM to Fld. 624/(A)3°00.0'E **TUNNG NDB/LOM** - MHW 426.000 UV N34°23.11' W89°37.56' 092° 4.4 NM to Fld. 410/1°32.5'W

ILS/RADAR - LOC - Unmto 2300-1400Z++. OM unmto 2300-1400Z++.

UNIVERSITY PARK, PA KUNV P N40°51.00' W77°50.85' 1231 UTC-5(-4DT)

H-10H-12I, L-30I

(B) **RWY-06** L1,5,9,50

(6701x150 ASP PCN 44 F/B/X/U)

L1,2,5,8,15,50 **RWY-24**

SERVICE - LGT - When twr clsd, ACTIVATE-HIRL Rwy 06-24, REIL Rwy 06, MALSR Rwy 24 and twy lgt-CTAF. **FUEL** - (NC-100LL, A) **FLUID** - Deicing equip avbl on aprn adj to Twy B btn Twy C and B1.

REMARKS - RSTD - Twy J NW of Twy A rstd to acft less than 12,500 lb. **CAUTION** - Acft either end Rwy 06-24 cannot be seen on other end due to rwy grade. Stu trng 2.5 NM NE at Bellefonte Arpt. Glider act dur daylight hr, all alt, wi 10 NM, all drct, especially along ridge 2 NM W and N of arpt. **TFC PAT** - SEng 2192' (961' AGL), multi eng 2692' (1461' AGL).

MISC - Class D Airspace reverts to Class E when twr clsd. Ldg fee. **SAWRS**. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - CTAF - 128.475 **UNICOM** - 122.95 **ATIS** - 127.65

AWOS-3 - Opr 0430-1030Z++. 127.65 **REMARKS**: C814-865-8799.

ALTOONA RDO - (E) 122.5 122.6 115.5T 122.2 **REMARKS**: (RCO)

NEW YORK CENTER - (E) 134.8 338.3 **REMARKS**: (APP/DEP svc) **TWR** - Opr

1100-0300Z++ 128.475 **GND** - 119.625 **CLNC DEL** - 119.625 118.55 **REMARKS**: (NEW YORK CENTER) **FSS-ALTOONA AOO-NOTAM UNV**

NAVAIDS - PHILIPSBURG VORTAC - HA 115.500 PSB CH 102 N40°54.98' W77°59.56' 131° 7.7 NM to Fld. 2443/(A)10°00.0'W **PENUE NDB/LOM** - MHW 388.000 UN N40°54.61' W77°44.50' 244° 6.0 NM to Fld. 942/10°51.0'W

ILS/RADAR - ILS or LOC

UTAH TEST & TRAINING RANGE, UT See CLOVER CONTROL

UTICA, NY RDO - 122.2 111.2T 122.1R (BUFFALO FSS) **ABVORTAC** - L 111.200 UCA CH 49 N43°01.59' W75°09.87' 332° 16.4 NM to GRIFFISS INTL. 113° 21.8 NM to NELLIS FLD. 317° 23.5 NM to BECKS GROVE. 060° 38.3 NM to PISECO. 1420/(A)12°00.0'W **L-32G**

UVALDE, TX RDO - 123.65 (SAN ANGELO FSS) **NDB** - MHW 281.000 UVA N29°10.66' W99°43.54' 330° 2.2 NM to GARNER FLD. Unk/4°54.3'E **L-19B**

VALDOSTA RGNL, GA KVL D P N30°46.88' W83°16.57' 203 UTC-5(-4DT)

H-9B, L-21D-22J

(B) **RWY-04** L6,9,50

(5598x100 ASP S24 D95)

L6,9,50 **RWY-22**

RWY-13 L6

(3636x75 ASP S24 D155)

L6 **RWY-31**

RWY-17 L1,6,9,50

(8002x150 ASP PCN 41 F/A/X/T)

L1,2,6,8,15,50 **RWY-35**

SERVICE - LGT - When twr clsd ACTIVATE-MIRL and PAPI Rwy 17-35, REIL Rwy 17 and MALSR Rwy 35-CTAF. MIRL Rwy 04-22 and 13-31, PAPI and REIL Rwy 04-22 unavbl when twr clsd. **FUEL** - (NC-100LL, A1+)

REMARKS - Attended 1100-0300Z++. **CAUTION** - First 860' Rwy 13 not vis fr twr. **MISC** - Class D Airspace reverts to Class G when twr clsd. Pilots must supply own tied down ropes. **RWY** - Rwy 04-22 and 17-35 grooved. Rwy 04-22 has 10' paved shoulders with vegetation. Rwy 13-31 has 37.5' paved shoulders.

B-682 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 120.9 UNICOM - 122.95 ASOS - 126.225 REMARKS: C229-245-8746. **MACON RDO - (E) 122.2 255.4 114.8T 122.1R** REMARKS: (RCO) **APP/DEP - (R) (E) 126.6 285.6** REMARKS: Opr 1300-0600Z++ Mon-Thu, 1300-0300Z++ Fri, 1400-2200Z++ Sat-Sun, and hol, OT ctc JACKSONVILLE CENTER 133.7. **TWR - Opr 1200-0300Z++ 120.9 GND - 121.7 FSS-MACON MCN-NOTAM VLD**

NAVAIDS - VALDOSTA VOR-DME - HA 114.800 OTK CH 95 N30°46.83' W83°16.78' At Fld. 199/(A)2°00.0'W

ILS/RADAR - ILS or LOC -

VALENTINE, NE NDB - MHW 314.000 VTN N42°51.70' W100°32.98' At MILLER FLD. 2587/5°45.9'E L-12G

VALLEY INTL, TX KHRL P N26°13.63' W97°39.31' 36 UTC-6(-5DT) H-7C, L-20H-21A
(B) **RWY-13 L5,9,50** (7257x150 ASP) L1,2,5,8,15,50 **RWY-31**
S160 D200 2S175 2D350
2D/2D2-700)
RWY-17L L6,9 (5948x150 ASP S160 D200 2D350) L6 **RWY-35R**
RWY-17R L1,2,5,8,15 (8301x150 ASP) L5,50 **RWY-35L**
S160 D200 2S175 2T561 2D350 ←190
2D/D1-593 2D/2D2-700 C5-840)

SERVICE - LRA LGT - When twr clsd ACTIVATE-MALSR Rwy 17R and 31-CTAF. MIRL Rwy 17L-35R not avbl when twr clsd. **FUEL - A, A+ (Gulf Avn Inc., C956-423-7317.) (NC-100LL, A)**

REMARKS - Opr 1200-0600Z++. **RSTD - RWY 17L:** TORA 5949, TODA 5949, ASDA 5949, LDA 5949. **RWY 35R:** TORA 5949, TODA 5949, ASDA 5949, LDA 5759. **CAUTION -** Bird haz. **MISC -** When twr clsd req ARFF svc thru Corpus APP or San Angelo FSS. User fee. Class C Airspace eff 1200-0600Z++, OT Class E. **RWY -** Rwy 13-31 and 17R-35L grooved.

COMMUNICATIONS - CTAF - 119.3 UNICOM - 122.95 ATIS - 124.85 ASOS - REMARKS: C956-428-7297. **SAN ANGELO RDO - 122.35** REMARKS: (RCO) **APP/DEP - (R) (E) 120.7 279.5 TWR - (U) 119.3 317.6 GND - 121.7 CLNC DEL -** REMARKS: When twr clsd ctc CORPUS CHRISTI APP at C361-299-4230. **FSS-SAN ANGELO SJT-NOTAM HRL**

NAVAIDS - HARLINGEN VORW-DME - L 109.200 HRL CH 29 N26°13.75' W97°39.14' At Fld. 32/(A)5°00.0'E SEBAS NDB/LOM - MHW 338.000 HR N26°18.31' W97°39.44' 175° 4.7 NM to Fld. 29/3°50.0'E

ILS/RADAR - ILS or LOC - ILS unmt to when twr clsd. LOC-DME - LOC BC Rwy 35L unuse 15° left and rgt of crs.

VALTR, TX NDB - HW 242.000 EL N31°51.62' W106°19.07' 215° 4.4 NM to EL PASO INTL. 3992/8°1.0'E
EL NDB unuse 120°-260° byd 15 NM
L-6F

VANCE, SC RDO - 110.4T 122.1R (ANDERSON FSS) VORTAC - L 110.400 VAN CH 41 N33°28.49' W80°26.92' 067° 13.8 NM to SANTEE COOPER RGNL. 070° 33.0 NM to WILLIAMSBURG RGNL. 135/(A)6°00.0'W
VAN VOR unuse 209°-243° blw 2000'
244°-208° blw 18,000'

H-9B, L-24I

VANCE AFB, OK KEND AF N36°20.39' W97°55.03' 1307 UTC-6(-5DT) H-6H, L-15D
(B) **RWY-04** (CLSD 5013x150 PEM) **RWY-22**
RWY-13 (CLSD 4971x150 PEM) **RWY-31**
RWY-17L L6,9 (5024x150 CON PCN 21 R/C/W/T) L6 **RWY-35R**
RWY-17C L2,5,12,50 (9217x150 PEM PCN 15 R/C/W/T) L2,5,12,50 **RWY-35C**
BAK-15 CHAG (154' OVRN) BAK-15 CHAG (154' OVRN)
RWY-17R L5,12,50 (9217x150 CON PCN 57 R/B/W/T) L5,12,50 **RWY-35L**
BAK-15 CHAG (152' OVRN) BAK-15 CHAG (154' OVRN)

AIRPORT/FACILITY DIRECTORY B-683

SERVICE - LGT - Rwy 17C-35C SALS nstd-instl on precision rwy. PAPI lctd both sides apch ends Rwy 17C-35C, 17R-35L. **JASU** - 8(A/M32A-86) 10(AM32-95) **FUEL** - A++ **FLUID** - SP PRESAIR LPOX LOX **OIL** - O-148-156 SOAP **TRAN ALERT** - Svc avbl dur publ/NOTAMed opr hr. No fleet svc avbl.

REMARKS - Opr 1300-0200Z++ wkld, 1900-2300Z (DT 2000-0000Z) Sun; clsd Sat and Federal hol. OT by NOTAM. **RSTD** - Dur VMC, dep acft must remain blw 2300' til past dep end to ensure separation fr VFR overhead tfc pat unless otherwise cleared by ATC. PPR ctc Aflld Mgmt (AM) OPS DSN 448-7425/7426, C580-213-7425/7426. **CAUTION** - Some obst lgt on aflld are nstd and only vis to 3 mi. Acft sunshades 735' E of Rwy 17L-35R. Barriers not connected to energy absorber at apch end of rwy. LED obst lgt instl which may not be vis to some NVD or ngt vision goggles. **MISC** - Acft carrying DV code 7 or hi ctc Vance OPS 20 min prior to ETA. Wx obsn ltd all quad due bldg, hgr, shelters and acft obst view. All EOR not vis fr obsn pt. When fog and/or lo clouds present over apch end Rwy 17-35 cond rpt fr obsn pt may not be representative. Class D Airspace eff dur publ or NOTAM aflld hr, OT Class E. **RWY** - First 3350' Rwy 17C and first 1000' Rwy 35C grooved conc, mid 4950' grooved asphalt. Rwy 17R-35L grooved. Mid 2000' Rwy 17L-35R grooved.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **PTD** - 372.2 **ATIS** - 115.4 263.15 **APP** - OT ctc KANSAS CITY CENTER 127.8 319.1 369.2- (R) (E) 118.075 119.775 120.525 121.3 125.45 126.75 244.875 273.475 291.1 306.3 346.325 388.2 **REMARKS**: (120.525 306.3 169°-007° 10,000' to FL 240, 337°-169° FL 230 to FL 240)(118.075 273.475 337°-037° to 19 DME at or blw FL 220)(121.3 291.1 037°-169° at or blw 6500')(125.45 388.2 7000' to FL 220)(126.75 346.325 209°-337° to 18 DME at or blw FL 240)APCH/P BASIC RADAR SVC;(119.775 244.875 169°-007° wi 18 DME at or blw 9500')APCH/P BASIC RADAR SVC. **TWR** - (E) 124.05 259.1 **GND** - 121.8 289.4 **DEP** - OT ctc KANSAS CITY CENTER 127.8 319.1 369.2 (R) (E) 120.525 306.3 **CLNC DEL** - 225.4 **COMD POST** - 237.15 **REMARKS**: (Call BOOMER OPS) **PMSV METRO** - 342.55 **REMARKS**: Vance WX ctc DSN 448-7203/7530 C580-213-7203/7530. Vance WX open 4 hr prior to and dur pub or NOTAMed aflld hrs; OT ctc 26 OWS DSN 331-2600, C318-529-2600.

FSS-MC ALESTER MLC-NOTAM MLC

NAVAIDS - VANCE VORTAC - HA 115.400 END CH 101 N36°20.70' W97°55.10' At Fld. 1277/(A)5°00.0'E Mnt dur publ opr hr only. MP 1000-1230Z++ Mon-Fri, 1400-2200Z++ Sat, 1400-1800Z++ Sun. **WOODRING VORW-DME** - T 109.000 ODG CH 27 N36°22.43' W97°47.29' 244° 6.6 NM to Fld. 1151/(A)8°00.0'E
END VOR unuse 103°-117° byd 25 NM

ILS/RADAR - ILS - Mnt dur publ opr hr only. No-NOTAM MP: 1000-1230Z++ Mon-Fri, 1400-2200Z++ Sat, 1400-1800Z++ Sun. **RADAR**- DARS MP 1000-1230Z++ Mon-Fri, 1400-2200Z++ Sat, 1400-1800Z++ Sun.

VANDALIA MUNI, IL KVLA P N38°59.48' W89°09.97' 537 UTC-6(-5DT) **L-27C**
(B) **RWY-09** L1,6 (3001x75 ASP S19) L1,6,9 **RWY-27**
RWY-18 L1,6,9,50 (3751x100 ASP S21) L1,6,9 **RWY-36**
←250

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 09-27, PAPI Rwy 18, and REIL Rwy 18-36 and 27-CTAF. **FUEL** - (NC-100LL, A - Self svc with credit card.)

REMARKS - Opr irreg. **MISC** - For wx advsy, 3 clicks CTAF. C618-283-9595.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-A** - 122.8 **REMARKS**: C618-283-9595. **ST LOUIS RDO** - 114.3T 122.1R **REMARKS**: (RCO)

KANSAS CITY APP/DEP - (R) (E) 124.3 269.15 **FSS-ST. LOUIS STL-NOTAM STL**

NAVAIDS - VANDALIA VORTAC - L 114.300 VLA CH 90 N39°05.63' W89°09.73' 178° 6.1 NM to Fld. 606/(A)4°00.0'E

VANDENBERG AFB, CA KVBG AF N34°44.24' W120°35.06' 369 UTC-8(-7DT)
H-4G, L-3D-4F-7A
(B) **RWY-12** L1,2,5,8,10,50 (15000x200 CON PCN 53 R/B/W/T) L1,2,5,8,10,50 **RWY-30**

SERVICE - LGT - When twr clsd ACTIVATE HIRL, ALS and SFL Rwy 30, PAPI Rwy 12-30-CTAF. **JASU** - 4(A/M32A-86) 2(AM32-95) **FUEL** - A++ (Fuel svc by truck only. Exp svc delays.) **FLUID** - SP PRESAIR LPOX LOX LHNIT **OIL** - O-148-156 **TRAN ALERT** - Ltd fleet svc avbl, ctc AM OPS. Potable water svc unavbl. Tow capability avbl for C-130 and smaller acft. Ltd tow capability for KC-135; ctc Aflld Mgmt for specifics. All other acft tow capability unavbl.

B-684 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1600-0100Z++; clsd Sat, Sun and hol. **RSTD** - Activation of AN/APS 145 radar or similar radar systems is proh while in R2516, R2517, R2534A and R2534B. Ctc twr on GND prior to eng start, eng start or afld opr not auth til ctc with twr is made. No int dep btn offl SS-SR. PPR rqr for all tran full stop acft. PPR at least 24 hr in advance, but no earlier than 5 days in advance. Send email to 30OSS_OSAA-Airfie@us.af.mil for PPR req form. AM OPS DSN 276-6941 or C805-606-6941/6942. **CAUTION** - Obst lgt on Rwy 12 lczr O/S. Mrk on prk apn faded and non-retroreflective. Unctl civ arpt tfc 7 NM SE. When arpt is VMC acft will not exceed 1900' til cros dep end of rwy to avoid overhead tfc pat. Hvy and large acft are req to use min taxi pwr and shut down or idle outboard eng to avoid blowing foreign object onto pavement. Use flw-me veh and wg walker. Rwy 30 thld lgt are 17' fr usable pavement sfc. TACAN ck pt sign lctd at int of Twy A and Twy D is invalid and unuse. **TFC PAT** - Overhead 2400', rectangular 1900'. Lgt acft 1400', copter 900'. **CSTMS/AG/IMG** - CONUS Outbd-the unit of acft/aircrew asgn is responsible. **MISC** - Notice to Aircrew: Acft OPS outside of publ afld operating hr must be apv at least 48 hr in advance thru Afld Mgmt OPS at DSN 276-6941/6942 C805-606-6941/6942 fax extn 6664. Gnd support svc unavbl for arr/dep OPS outside of publ, apv or sked afld operating hr. Early/late acft arr/dep before/after publ or sked afld operating hr shall exp holding with apch ctl or cntr til afld is open or RON if dep. Acft shall ctc COMD POST at DSN 276-9961 prior to dep with updated arr time. Any chg to arr/dep time must be coord thru COMD POST, and re-apvl is rqr if new ETA/ETD is outside of apv afld hr of operation. Ensure pilots ck NOTAMS prior to dep as NOTAM will reflect afld hr based on approved after hr req. Ctc COMD POST 30 min out or earlier. All acft req full stop at VBG or supporting VBG VIP movement, ctc PTD (OT Comd Post) 30 min prior to ldg. Altn afld rqr. Class D Airspace eff 1600-0100Z++; clsd Sat, Sun, and hol, and OT by NOTAM. Class D Airspace reverts to Class E when twr clsd. **RWY** - Rwy 12-30 grooved.

COMMUNICATIONS - CTAF - 124.95 **PTD** - 126.2 372.2 **ATIS** - Opr H24. 133.125 257.975 **REMARKS**: DSN 275-2847 or C805-605-2847. **SANTA BARB APP/DEP** - Opr 1400-0700Z++, OT ctc LOS ANGELES CENTER 119.05 269.5-. **(R) (E)** 124.15 327.8 **TWR - (E)** 124.95 326.2 **REMARKS**: Svc not provided to Lompoc. **GND/CLNC DEL** - 121.75 275.8 **COMD POST** - 126.2 311.0 321.0 **PMSV METRO** - 342.4 **REMARKS**: Wx Flt hr Mon-Fri 1200-0400Z++ excl hol. Wx Flt DSN:276-8022 C:805-606-8022. PMSV svc avbl only when Wx Flt fcst on duty. Wx obsn avbl H24 via ASOS. Bldg obst may impact prevailing vis 150°-180°. **RANGE CON - (E)** 121.4 256.0 266.0 **FSS-HAWTHORNE HHR-NOTAM VBG**

NAVAIDS - VANDENBERG TACAN - L VBG CH 59(Y) N34°43.95' W120°34.98' At Flt. 326/(A)14°00.0'E Unmto 0100-1600Z++. No-NOTAM MP : 1400-1600Z++ Mon. VBG TACAN unuse 125°-175° byd 25 NM blw 8000' 330°-353° byd 25 NM blw 6000'

ILS/RADAR - ILS - No-NOTAM MP: 1400-1600Z++ Tue-Fri. Unmto 0100-1600Z++.

VAN HORN, TX NDB - MHW 233.000 VHN N31°03.70' W104°47.20' 3943/7°22.9'E
Unmto. L-6J

VAN NUYS, CA KVNYP (ANG) N34°12.59' W118°29.40' 802 UTC-8(-7DT)
H-4H, L-3E-4G-7B, A-2E

(B) RWY-16L L6	(4013x75 ASP S14)	L6,43 RWY-34R
1434→		
RWY-16R L1,2,5,8,15,43	(8001x150 ASP	L1,5,50 RWY-34L
1432→	S90 D120 2S152 2D210)	

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 16R-34L, MALSR Rwy 16R and twy lgt-CTAF. A2 and A3 have unidirectional cntrln lgt. **FUEL** - A+ (Air BP, C818-989-2300.) (NC-100LL, A) **FLUID** - OX.

AIRPORT/FACILITY DIRECTORY B-685

REMARKS - RSTD - RWY 16R: TORA 8001, TODA 8001, ASDA 8001, LDA 6570. RWY 34L: TORA 8001, TODA 8001, ASDA 7261, LDA 7261. RWY 16L: TORA 4011, TODA 4011, ASDA 4011, LDA 2580. RWY 34R: TORA 4011, TODA 4011, ASDA 3906, LDA 3906. Jets use full rwy len for dep unless drct by twr. Formation arr/dep proh exc for emerg response acft. Taxilane A3 rstd to acft with wingspan less than 105'. Taxilane A4 rstd to acft with wingspan less than 100'. Turbine pwr acft rqr to stop and shutdown eng on taxilane A4 after clearing Twy A. Twy A3 westbound only. Twy A2 eastbound only. **CAUTION** - Bird haz. Bird abatement opr may occur btn rwy when twr open. Taxilane A1 has non-std object free area dimensions. Standing water on rwy dur hvy rainfall. Rwy 16L-34R clsd and unlgtd when twr clsd. **TFC PAT** - Rgt tfc Rwy 16R, 34R. Rwy 16R left tfc when twr clsd. Alt 2002' Rwy 16R-34L, 1802' Rwy 16L-34R. **NS ABTMT** - Extreme Noise sensitive area. Rwy 34L/R no turn blw 1800' MSL. Rwy 16L/R no turn before flood basin. Noise ordinance curfew: no tkof for acft exceeding 74 DBA (per AC36-3) 0600-1500Z++ exc mil, mercy flt and law enforcement acft. No acft may arr or dep the arpt whose AC36-3 tkof noise level exceeds 77DBA. **MISC** - Copter ctc twr for apch-dep rte. When twr clsd acft must self annouce on 119.3 prior to ldg or dep. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 119.3 UNICOM - 122.95 ATIS - 127.55 REMARKS: C818-780-4993. **ASOS** - REMARKS: C818-904-9213. LAWRS. **SOCAL APP/DEP - (R) (E)** 120.4 124.6 134.2 135.05 298.85 317.5 338.2 360.6 REMARKS: (134.2 338.2 VNY 160°-280°) (120.4 360.6 VNY 280°-BUR 050°) (124.6 298.85 S btn BUR 150°-VNY 160°) (135.05 317.5 BUR 050° -150°) **TWR** - Opr 1400-0645Z++. **(U)** 119.0 119.3 120.2 239.0 REMARKS: (119.0 Copter.)(119.3 162°-345° and dep Rwy 16R-34L.)(120.2 346°-161° and dep Rwy 16L-34R.) **GND** - 121.7 **CLNC DEL** - 126.6 239.0 REMARKS: Ctc SOCAL apch C800-448-3724 when twr clsd. **FSS-HAWTHORNE HHR-NOTAM VNY**

NAVAIDS - VAN WYTHS VORW-DME - L 113.100 VNY CH 78 N34°13.41' W118°29.50'
At Fld. 812(A)15°0.0'E
VNY DME unuse 094°-096° byd 35 NM blw 5000'
VNY VOR-DME unuse 010°-030° byd 20 NM blw 6700'
030°-050° byd 25 NM blw 8600'
330°-350° byd 25 NM blw 5500'
350°-010° byd 15 NM blw 6100'

ILS/RADAR - ILS - 16R. Auto pilot coupled apch N/A blw 1990'. Unmto 0645-1400Z++. **LDA** - Cir apch only.

VAN VOORHIS FLD, NV See FALLON NAS

VAN WERT CO, OH KVNW P N40°51.88' W84°36.57' 787 UTC-5(-4DT) L-27E
(B) RWY-09 L1,6,9,50 (4000x75 ASP S8) L1,6,9,50 **RWY-27**
RWY-18 (2558x105 GRS) **RWY-36**
315→ ←510

SERVICE - LGT - ACTIVATE-MIRL, REIL and PAPI Rwy 09-27-CTAF. FUEL - (NC-100LL, A+)

REMARKS - Opr 1400-2300Z++ Mon-Sat, PPR Sun, Apr-Oct; 1500-2200Z++ Mon-Sat, 1700-2300Z++ Sun, Nov-Mar. **CAUTION** - Ultralight haz. **PJE**.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 125.175 REMARKS: C419-232-2967. **FORT WAYNE APP/DEP - (R) (E)** 127.2 132.15 282.325 284.6 (127.2 284.6 SW-NW) (132.15 260.6 SE-NE) REMARKS: Sctr based on Fort Wayne Intl rwy usage. **FSS-DAYTON DAY-NOTAM DAY**

VEALS, IL NDB/LOM - MHW 407.000 CM N39°57.97' W88°10.95' 318° 6.2 NM
to UNIVERSITY OF ILLINOIS WILLARD. 684/3°13.4'W

VEELS, TX NDB/LOM - HW 410.000 GG N32°27.33' W94°47.85' 132° 6.1 NM
to EAST TEXAS RGNL. 263/1°59.0'E

VENANGO RGNL, PA KFKL P N41°22.65' W79°51.64' 1540 UTC-5(-4DT)
H-10H, L-30H
(B) RWY-03 L1,5,50 (5200x150 ASP PCN 19 F/B/X/U) L1,2,5,8,15,50 **RWY-21**
RWY-12 L1,6 (3593x100 ASP PCN 27 R/B/X/U) L1,6,50 **RWY-30**

SERVICE - LGT - ACTIVATE-HIRL Rwy 03-21, MALSR Rwy 21, MIRL Rwy 12-30, PAPI Rwy 03-21, 30 and twy lgt-CTAF. FUEL - (NC-100LL, A)

B-686 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1100-0400Z++ Mon-Fri; 1100-0300Z++ Sat; 1200-0400Z++ Sun.

CAUTION - Bird and deer haz. **MISC** - Class E Airspace eff 1030-0330Z++ Mon-Fri; 1030-1430Z++ Sat; and 2330-0330Z++ Sun; OT Class G. Ldg fee for acft over 6000 lb.

RWY - Rwy 03-21 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3PT** - 118.175 **REMARKS**:

C814-437-2066. **ALTOONA RDO** - 109.6T 122.1R **REMARKS**: (RCO)

YOUNGSTOWN APP - 1100-0500Z++ 126.25 **YOUNGSTOWN DEP** - Opr

1100-0500Z++, OT ctc CLEVELAND CENTER 126.725 291.650 or C440-774-0226. - (R) (E)

133.95 **CLNC DEL** - 126.25 **FSS-ALTOONA AOO-NOTAM FKL**

NAVAIDS - **FRANKLIN VOR** - L 109.600 FKL N41°26.31' W79°51.40' 189° 3.7 NM to Flt.

1528/(A)6°00.0'W HIWAS.

FKL VOR unuse

060°-070°

165°-185°

352°-013°

ILS/RADAR - **ILS** or **LOC**- Unmto 0100Z++ Sat-1200Z++ Sun.

VENTURA, CA VORW-DME - L 108.200 VTU CH 19 N34°06.90' W119°02.97'

1560/(A)15°00.0'E

VTU VOR-DME unuse

060°-085° byd 10 NM blw 13,000'

H-4G, L-3E-4G-7B, A-2G

VERMILION RGNL, IL KDNV P N40°11.98' W87°35.73' 697 UTC-6(-5DT)

H-5E, L-27D

(B) **RWY-03** L1,5,43

(6006x100 ASP S50 D75 2S95)

L1,2,5,8,15,50 **RWY-21**

RWY-16 L1,6,9,43

(3999x100 ASP S40 D50)

L1,6,9,43 **RWY-34**

SERVICE - **LGT** - HIRL Rwy 03-21 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 21, MIRL and REIL Rwy 16-34, PAPI Rwy 21, and VASI Rwy 16-34, 03-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0400Z++. **MISC** - Class E Airspace eff 1200-1800Z++ and 0200-0400Z++, OT Class G. **RWY** - Rwy 16-34 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 119.275 **REMARKS**:

C217-442-4660. **ST LOUIS RDO** - 111.0T 122.1R **REMARKS**: (RCO)

CHAMPAIGN APP/DEP - Opr 1200-0500Z++, OT ctc CHICAGO CENTER 121.35 353.95.-

(R) (E) 121.35 285.65 **CHAMPAIGN CLNC DEL** - 121.7

FSS-ST. LOUIS STL-NOTAM DNV

NAVAIDS - **DANVILLE VORTAC** - L 111.000 DNV CH 47 N40°17.63' W87°33.44' 195°

5.9 NM to Flt. 699/(A)2°00.0'E

ILS/RADAR - **ILS** - Unmto.

VERNAL RGNL, UT KVEL P N40°26.16' W109°30.69' 5280 UTC-7(-6DT)

H-3D, L-9D-11D

(B) **RWY-17** L1,6,9,50

(7000x100 ASP PCN 18 F/C/X/T)

L1,6,9,50 **RWY-35**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 17-35 -CTAF. Rwy 17 PAPI GS 2.83°. **FUEL** - (NC-100LL, A)

REMARKS - Opr daylight hr. **RSTD** - 24 hr PPR rqr for acft opr over 30 PAX seats, ctc afld mgr C435-789-3400. **MISC** - Class E Airspace eff 1300-2100Z++ and 2300-0300Z++ Mon-Fri, 1300-2300Z++ Sat, 1700-2100Z++ and 2300-0300Z++ Sun; OT Class G.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **ASOS** - 135.175 **REMARKS**:

C435-781-1224. **CEDAR CITY RDO** - 122.35 **REMARKS**: (RCO)

FSS-CEDAR CITY CDC-NOTAM GJT

NAVAIDS - **VERNAL VORW-DME** - L 108.200 VEL CH 19 N40°22.74' W109°29.60' 331°

3.5 NM to Flt. 5344/(A)15°00.0'E

VEL DME unuse

070°-080° byd 30 NM blw 12,000'

200°-260° byd 15 NM blw 17,000'

220°-260° byd 23 NM blw 15,000'

VEL VOR unuse

VERO BEACH RGNL, FL KVRB P N27°39.33' W80°25.08' 24 UTC-5(-4DT)

H-8I, L-24F

(B) **RWY-04** L1,6,9,50

(4974x100 ASP PCN 41 F/B/W/T)

L1,6,9,50 **RWY-22**

RWY-12L L1,6,50

(3504x75 ASP PCN 8 F/B/Y/T)

L1,6,50 **RWY-30R**

RWY-12R L1,6,9,50

(7314x106 ASP PCN 56 F/A/W/T)

L1,6,9,50 **RWY-30L**

AIRPORT/FACILITY DIRECTORY B-687

SERVICE - LGT - When twr clsd, ACTIVATE-MIRL all rwy and REIL Rwy 04-22, 12R-30L-CTAF.
FUEL - (NC-100, A)

REMARKS - Opr 1200-0200Z++. **RSTD** - RWY 30L: TORA 7314, TODA 7314, ASDA 7276, LDA 7276. RWY 22: TORA 4974, TODA 4974, ASDA 4945, LDA 4945. No int dep exc by ATC req. **TFC PAT** - Rgt tfc Rwy 12R and 30R. **NS ABTMT** - Jet acft use National Business Acft Association pro. No TGL 0300-1200Z++ exc PPR. Voluntary lcl pro in eff, call C772-978-4930. **MISC** - Extv flt trng. Class D Airspace reverts to Class E when twr clsd. RSC unmtmto 2200-1200Z++. Unmtmto wkend and hol. **RWY** - Rwy 04-22, 12R-30L grooved.

COMMUNICATIONS - CTAF - 126.3 **UNICOM** - 122.95 **ATIS** - 120.575 **ASOS** - **REMARKS**: C772-978-9535. **ST PETERSBURG RDO** - (E) 122.2 122.5 122.1R **REMARKS**: (RCO)

PALM BEACH APP/DEP - (R) 123.625 225.4 (NORTH) **TWR** - 126.3 133.15

GND - 127.45 **CLNC DEL** - 134.975 **FSS-ST. PETERSBURG PIE-NOTAM VRB**

NAVAIDS - TREASURE VORTAC - HA 117.300 TRV CH 120 N27°40.71' W80°29.38' 117° 4.1 NM to Flt. 20(A)7°00.0'W HIWAS.

VERON, MS NDB/LOM - MHW 420.000 TU N34°10.82' W88°46.12' 002° 5.3 NM
to TUPELO RGNL. 325/2°07.5'W **L-18G**

VERSI, WV NDB/LOM - MHW 388.000 PK N39°15.24' W81°29.10' 029° 5.9 NM
to MID OHIO VALLEY RGNL. 812/8°02.8'W

PK NDB unuse

360°-194° byd 10NM blw 3000'

095°-149° byd 10 NM

150°-210° byd 10 NM

L-22F-23D-24E

VETERANS ARPT OF SOUTHERN ILLINOIS, IL KMWA P

N37°45.30' W89°00.66' 472 UTC-6(-5DT) **H-5E, L-16H**

(B) **RWY-02** L1,5,9,43,50 (8012x150 ASP PCN 25 F/C/X/U)

L1,2,5,15 **RWY-20**

RWY-11 L1,6,9,50 (4997x100 ASP PCN 15 F/C/Y/U)

L1,6,9,50 **RWY-29**

SERVICE - LGT - HIRL Rwy 02-20 preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 20, VASI Rwy 02, MIRL, PAPI and REIL Rwy 11-29-CTAF. **FUEL** - A+ (Midwest Avn Svc, Inc, 1300-0100Z+,,; OT 45 min PN, C618-993-2764, \$60 hr fee.) (NC-100LL, A) Hol hrs may vary.

REMARKS - RSTD - Twy E and E4 clsd UFN. **CAUTION** - Bird and deer haz. **MISC** - Class D Airspace reverts to Class E when twr clsd. FBO svc avbl 1300-0100Z++.

COMMUNICATIONS - CTAF - 128.4 **UNICOM** - 122.95 **AWOS-3** - 119.675 **REMARKS**: Avbl 0100-1300Z++. C618-942-8877. **KANSAS CITY CENTER - (R) (E)** 127.475 346.275

REMARKS: (APP/DEP svc) **ST LOUIS RDO** - 110.4T 122.1R **REMARKS**: (RCO)

MARION TWR - Opr 1300-0100Z++. 128.4 **GND** - 121.7 **CLNC DEL** - Opr 0100-1300Z++, OT ctc KANSAS CITY CENTER 127.47 - 125.3

FSS-ST. LOUIS STL-NOTAM MWA

NAVAIDS - MARION VOR-DME - L 110.400 MWA CH 41 N37°45.26' W89°00.70' At Flt.

468(A)4°00.0'E **JONNY NDB/LOM** - MHW 382.000 MW N37°50.34' W88°58.25' 203°

5.4 NM to Flt. 390/2°22.0'W

MWA DME unuse

360°-031° byd 10NM blw 5000'

032°-060°

061°-140° blw 5000'

360°-090° byd 10NM blw 4000'

MWA VOR unuse

ILS/RADAR - ILS - LOM unmtmto when twr clsd.

VICHY, MO COLUMBIA RDO - 122.35 117.7T 122.1R (RCO) **VOR-DME** - L 117.700 VIH
CH 124 N38°09.24' W91°42.41' 236° 3.4 NM to ROLLA NATIONAL. 195° 14.0 NM
to ROLLA DOWNTOWN. 259° 40.0 NM to LEE C FINE MEM. 1105(A)6°00.0'E
H-5D, L-16G

VICKSBURG TALLULAH RGNL, LA KTVR P N32°21.10' W91°01.66' 86
UTC-6(-5DT) **H-6J, L-18F**

(B) **RWY-18** L1,6,9,50 (5002x100 ASP S60 D75)

L1,2,6,8,13,50 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36, REIL Rwy 18, SSALR Rwy 36 preset lo ints SS-SR. To INCR ints and ACTIVATE-CTAF. **FUEL** - A+ (Vicksburg-Tallulah Arpt , avbl 1300-0100Z++, OT 24 hr PN rqr, \$25 fee, C318-366-1615.) (NC-100LL, A)

B-688 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-0100Z++, OT fone C318-366-1615. **CAUTION** - Bird haz. Crop dusting wi 2 NM rad of arpt. **MISC** - Acft in tfc pat req to avoid ovft of Mound, LA 0.5 NM S and E of Rwy 36.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 118.525 **REMARKS**: C318-574-4866. **MEMPHIS CENTER** - 132.5 259.1 **REMARKS**: (APP/DEP svc) **DE RIDDER RDO** - **REMARKS**: (135.075 GCO) **FSS-DE RIDDER DRI-NOTAM TVR**

NAVAIDS - TALLULAH NDB - MHW 344.000 TKH N32°14.72' W91°01.55' 360° 6.4 NM to Fld. 79/0°24.0'W

ILS/RADAR - LOC -

VICTORIA RGNL, TX KVCT P N28°51.15' W96°55.11' 115 UTC-6(-5DT)

H-7C, L-20I-21A

(B) RWY-13L L1,2,5,8,15	(9111x150 ASP S28 D49 2D87)	L1,5,50 RWY-31R
RWY-13R	(4643x150 CON S28 D49 2D87)	RWY-31L
441→		←551
RWY-18 L6,9,50	(4908x75 ASP S28 D49 2D87)	L6,9,50 RWY-36
	Pad H1 (60x60 ASP)	

SERVICE - LGT - HIRL Rwy 13L-31R preset lo ints. To INCR ints and ACTIVATE-MALSR Rwy 13L-CTAF. MIRL Rwy 18-36 preset to med ints only. PAPI Rwy 31R and 18-36 opr cont. REIL Rwy 18-36 O/S indef. **FUEL** - A+ (Victoria Rgnl, C361-578-1221, 1200-0300Z++ Mon-Fri, 1400-2400Z++ Sat-Sun, OT C361-575-0651, call out fee \$50 hr.) (NC-100LL, A)

REMARKS - Opr 1200-0300Z++ Mon-Fri. **RSTD** - RWY 13R: TORA 4643, TODA 4643, ASDA 4643, LDA 4202. RWY 31L: TORA 4643, TODA 4643, ASDA 4643, LDA 4092. **TFC PAT** - Rgt tfc Rwy 13R and 31R. **MISC** - Class D Airspace reverts to Class E when twr clsd. ARFF C361-582-5889, btn 0400-1300Z++. PN for opr with more than 9 PAX. Rwy 13R-31L and 18-36 not avbl for opr with more than 9 PAX. **RWY** - Rwy 13L-31R and 18-36 grooved.

COMMUNICATIONS - CTAF - 126.075 **UNICOM** - 122.7 **ATIS** - 119.025 **ASOS** - 119.025 **REMARKS**: C361-578-9916. **HOUSTON CENTER - (R)** (E) 135.05 353.6 **REMARKS**: (APP/DEP svc) **MONTGOMERY CO RDO** - 122.2 **REMARKS**: (R) (E)

TWR - 1300-0400Z++. 126.075 257.95 **GND** - 120.525 239.25

FSS-MONTGOMERY CO CXO-NOTAM VCT

NAVAIDS - VICTORIA VORW-DME - L 109.000 VCT CH 27 N28°54.02' W96°58.74' 126° 4.3 NM to Fld. 125/(A)6°0.0'E DME O/S UFN.

ILS/RADAR - ILS - Unmto when twr clsd. Rwy 13L BC unuse.

VICTORVILLE, CA VORW-DME - T 109.050 VCV CH 27(Y) N34°35.65' W117°23.40'

At SOUTHERN CALIFORNIA LOGISTICS. 2855/(A)14°00.0'E

VCV DME unuse 040°-070° byd 15 NM

VCV VOR unuse 040°-070° byd 15 NM.

L-4H-7C

VICTORY, MI LANSING RDO - 115.95T 122.25R (RCO) VORW-DME - HA 115.950 VIO CH 106(Y) N42°47.20' W85°29.82' 353° 5.8 NM to GERALD R FORD INTL. 142° 10.0 NM to HASTINGS. 069° 21.3 NM to IONIA CO. 031° 23.9 NM to GREENVILLE MUNI.

802/(A)4°0.0'W DME unmto.

VIO DME unuse 011°-314° byd 30 NM blw 3000'

H-5E-10F, L-28I

VIDALIA RGNL, GA KVDI P N32°11.56' W82°22.27' 274 UTC-5(-4DT)

H-9B-12F, L-24H

(B) RWY-07 L1,5,9,50	(6002x100 CON S30 D48 2D85)	L1,2,5,8,9,15,50 RWY-25
RWY-14	(5002x75 CON S30 D48 2D85)	RWY-32

SERVICE - LGT - HIRL Rwy 07-25 preset med ints dusk-0400Z++, after 0400Z++ ACTIVATE-CTAF. ACTIVATE-MALSR Rwy 25-CTAF. PAPI Rwy 07-25 opr cont. **FUEL** - (NC-100LL, A1+, avbl H24 with credit card. PPR for A1+ after hr, fone C912-537-3979 or C912-538-0871.)

REMARKS - Opr 1300-2300Z++.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.925 **REMARKS**: C912-538-0219. **JACKSONVILLE CENTER - (R)** 127.575 269.025 **REMARKS**: (APP/DEP svc) **MACON RDO** - **REMARKS**: (121.725 GCO) **FSS-MACON MCN-NOTAM VDI**

AIRPORT/FACILITY DIRECTORY B-689

NAVAIDS - ONYUN NDB - MHW 372.000 UQN N32°13.42' W82°17.85' 250° 4.2 NM to Fld.
161/6°19.6'W

ILS/RADAR - ILS or LOC

VIDEO, IN **NDB/LOM** - MHW 394.000 AI N40°04.17' W85°30.64' 302° 5.3 NM
to ANDERSON MUNI DARLINGTON FLD. 968/5°16.5'W Unmto 0200-1200Z++. **L-27E**

VIENNA, GA **MACON RDO** - 116.5T 122.1R (RCO) **VORTAC** - L 116.500 VNA CH 112
N32°12.81' W83°29.84' 044° 15.8 NM to COCHRAN. 088° 18.8 NM
to HEART OF GEORGIA RGNL. 225° 19.5 NM to CRISP CO CORDELE. 321° 22.5 NM
to PERRY HOUSTON CO. 300/(A)1°00.0'E **L-18J**

VINTON, VA **NDB** - MHW 277.000 VIT N37°12.24' W79°52.90' 337° 8.6 NM
to ROANOKE BLACKSBURG RGNL WOODRUM FLD. 1543/8°43.9'W
VIT NDB unuse byd 11 NM
L-26J

VIRGIL I GRISSOM MUNI, IN **KBFR** P N38°50.40' W86°26.72' 727 UTC-5(-4DT)
L-27D

(B) **RWY-06** (3089x70 ASP S4) **RWY-24**
RWY-13 L1,6,9 (4501x100 ASP S25 D30) L1,6,9,43 **RWY-31**

SERVICE - LGT - MIRL Rwy 06-24 and 13-31 preset lo ints. To INCR ints and ACTIVATE-REIL
Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2200Z++ Mon-Fri, 1400-1700Z++ Sat, clsd Thanksgiving, Christmas
and New Years. **CAUTION** - Line of sight rstd to vis. Deer haz. **TFC PAT** - Alt 1527'.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 119.125 **REMARKS:**
C812-275-8306. **INDIANAPOLIS CENTER - (R) (E)** 124.775 269.45 **REMARKS:** (APP/DEP
svc) **TERRE HAUTE RDO** - 110.2T 122.1R **REMARKS:** (RCO)
FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - HOOSIER VORTAC - L 110.200 OOM CH 39 N39°08.63' W86°36.78' 159°
19.8 NM to Fld. 845/(A)2°00.0'W

OOM DME unuse	015°-060°
	061°-071° byd 7 NM
	072°-090°
	150°-340° byd 25 NM
OOM TACAN az unuse	015°-090°
	222°-310° byd 25 NM
OOM VOR unuse	014°-060°
	061°-090° byd 15 NM
	310°-014° byd 12 NM

VIRGINIA KEY, FL **MIAMI RDO** - 117.1T 122.1R (RCO) **VOR-DME** - HA 117.100 VKZ
CH 118 N25°45.11' W80°09.27' 12/(A)4°00.0'W

VKZ DME unuse	020°-064° byd 20 NM
VKZ VOR unuse	020°-064° byd 20 NM blw 4500'
	091°-104° byd 30 NM blw 3000'
	279°-284° byd 25 NM blw 7500'
	285°-319° byd 15 NM blw 7500'
	320°-335° byd 25 NM blw 3000'

H-8H, L-23A-23C, A-1C

VIRGINIA TECH MONTGOMERY EXECUTIVE, VA **KBCB** P
N37°12.46' W80°24.47' 2132 UTC-5(-4DT) **L-26J**

(B) **RWY-12** L1,2,6,42,50 (4539x100 ASP) L1,6,9,50 **RWY-30**

SERVICE - LGT - MIRL Rwy 12-30 preset lo ints. ACTIVATE-ODALS Rwy 12, PAPI, REIL Rwy
30, and MIRL Rwy 12-30-CTAF. **FUEL** - (NC-100LL, A+ - PPR when arpt unattended,
C540-231-4444.)

B-690 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1300-2400Z++ Apr-Oct, 1300-2300Z++ Nov-Mar, unattended New Years, Thanksgiving, Christmas Day. **CAUTION** - Nstd twy mrk. Twy in-line with rwy; thld is end of rwy. Wildlife haz. **TFC PAT** - Turbine acft 3632' (1500' AGL), non turbine 3132' (1000' AGL). VFR dep maintain rwy hdg until 1000' AGL. **NS ABTMT** - Pro in eff N of arpt; for info ctc arpt mgr C540-231-4444.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 133.325 **REMARKS:** C540-231-4837. **ROANOKE APP/DEP - (E)** 126.9 339.8 **ROANOKE TWR - REMARKS:** Svc avbl at C540-563-1307. **ROANOKE CLNC DEL** - 124.85
FSS-LEESBURG DCA-DL-NOTAM bcb

NAVAIDS - TECH NDB - MHW 368.000 TEC N37°12.52' W80°24.21' At Fld. 2125/8°23.5'W
ILS/RADAR - →LOC-DME - BRG 123° LCZR I-BCB 109.1 CH 28 Unmto.

VISALIA MUNI, CA KVIS P N36°19.12' W119°23.57' 295 UTC-8(-7DT) **H-4G, L-3C-9A**
(B) **RWY-12**L1,5,9,50 (6570x150 ASP L1,2,5,8,15,50 **RWY-30**
926→ S60 D100 2S127 2D160)
Pad H1 (45x45 CON)

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 12-30, MALSR Rwy 30, REIL Rwy 12-CTAF.
FUEL - (NC-100LL, A - Self svc H24.)

REMARKS - Opr 1600-0100Z++ Mon-Fri; 1700-0000Z++ Sat-Sun. **RSTD** - RWY 12: TORA 6560, TODA 7560, ASDA 6560, LDA 5635. RWY 30: TORA 5635, TODA 6635, ASDA 5635, LDA 5635. No downwind turns when dep Rwy 12 til reaching tfc pat alt. **TFC PAT** - 1295'. **MISC** - Arpt mgr C559-713-4201. Helipad on parl twy, hover taxi to adj conc prk pad, max GWT 20,000 lb. Rwy 30 calm wind rwy. RON tiedown fee. Class E Airspace eff 1400-0800Z++, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3PT** - 119.925 **REMARKS:** C559-651-2418. **RANCHO RDO** - 109.4T 122.1R **REMARKS:** (RCO)
FRESNO APP/DEP - (R) (E) 118.5 268.7
FSS-RANCHO MURIETA RIU-NOTAM VIS

NAVAIDS - VISALIA VOR-DME - T 109.400 VIS CH 31 N36°22.04' W119°28.93' 108°
5.2 NM to Fld. 259/(A)16°00.0'E

ILS/RADAR - ILS

VOLK FLD, WI KVOK ANG N43°56.35' W90°15.19' 912 UTC-6(-5DT) **H-2J, L-28G**
(B) **RWY-09**L1,5,50 (9000x150 PEM PCN 97 R/B/W/T) L1,2,5,11,50 **RWY-27**
HOOK BAK-12B(B) (1260') HOOK BAK-12B(B) (1250')

SERVICE - LGT - ACTIVATE-ALSIF-1 Rwy 27, HIRL, and PAPI Rwy 09-27-CTAF or 239.5.

A-GEAR - Nml BAK-12B(B) configuration: apch end down, dep end up; 20 min PN to reconnect apch end cable. **JASU** - (AM32A-60A) 6(A/M32A-86) **FUEL** - A++ (Avbl ltd, exp possible gnd delay for req exceeding 10,000 gal.) **FLUID** - LPOX LOX **TRAN ALERT** - Extremely ltd.

REMARKS - Opr 1400-2200Z++ Mon-Fri exc hol, ck NOTAM for current afld hr. **RSTD** - Recommend use as emerg arpt only when rqr to land ASAP. PPR ctc Base OPS DSN 871-1205, C608-427-1205. PPR must be rcv NLT 48 hr in advance of acft arr or by 2200Z++ on Fri for the following Mon. After hr re-coord or cnl will be passed to Base OPS by pers C608-343-0104. Twy G ltd to F-16 acft or smaller and copter tfc. **CAUTION** - When wind is fr S/SW exp possible Low Level Wind Shear 1 to 3 NM on final to Rwy 27. Due to tactical acft rqr, BAK-12 cable may be in posn for Rwy 09-27 simultaneously. Twy E and F unlgtd. Flw-me rqr for day IFR and ngt IFR/VFR use. Use extreme caution for extv UAS opr in vcnty. BASH PHASE I - 1 Jun-31 Aug and 1 Dec-28 Feb. Phase II- 1Mar-31 May and 1Sep-30 Nov. Nstd afld paint mrk near BAK-12 tape connectors for Rwy 09-27. ARFF is at critical level of svc. **TFC PAT** - Rgt tfc Rwy 27, left tfc Rwy 09. Copter 1500'. **MISC** - Lavatory svc unavbl. Class D Airspace reverts to Class G when twr clsd. **RWY** - First 1600' Rwy 09 and first 1600' Rwy 27 grooved conc, mid 5800' grooved asphalt. Std USAF RSRs applied.

COMMUNICATIONS - CTAF - 127.5 **PTD** - 372.2 **ATIS** - 120.475 257.85
AWOS - **REMARKS:** (FMQ-19 DSN 871-1066, C608-427-1066) **APP/DEP - (R) (E)** 135.25 244.875 **REMARKS:** (Opr 1400-1600Z++ Mon-Fri, exc hol. Ck NOTAMS for chg to support ANG. OT ctc CHICAGO CENTER 133.3, 257.92.) (RAPCON DISCRETE 254.25, RAPCON TRNG 379.7) **TWR - (E)** 127.5 239.25 **GND** - 121.9 275.8
SHEBOYGAN RANGE - 260.4 **HARDWOOD RANGE** - 132.025 297.75 358.8
VOLK SUA ACT - 134.35 **FSS-GREEN BAY GRB-DL-NOTAM GRB**

AIRPORT/FACILITY DIRECTORY B-691

NAVAIDS - VOLK TACAN - L VOK CH 41 N43°56.57' W90°15.54' At Flt. 961/(A)0°00.0'E
Unmto when twr clsd. No NOTAM MP:1400-1530Z++ Mon.
VOK DME unuse 195°-230° blw 10,000'
VOK TACAN unuse 159°-174°
186°-194°
135°-158° byd 18 NM blw 10,000'
175°-185° byd 20 NM blw 10,000'
195°-280° byd 25 NM blw 10,000'

ILS/RADAR - ILS - BC unuse-No NOTAM MP: Lczr-1930-2030Z++ Mon GS-2030-2130Z++
Mon. Unmto when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

VOLUNTEER, TN NASHVILLE RDO - (E) 122.2 122.3 255.4 116.4T (RCO) **VORTAC** - HA 116.400 VXV CH 111 N35°54.29' W83°53.68' 019° 3.7 NM
to KNOXVILLE DOWNTOWN ISLAND. 224° 7.5 NM to MC GHEE TYSON. 102° 18.1 NM
to GATLINBURG PIGEON FORGE. 1290/(A)3°00.0'W HIWAS. **H-9B-12G, L-25B**

VRNAH, NY NDB/LOM - MHW 266.000 IT N42°25.80' W76°22.08' 324° 5.5 NM
to ITHACA TOMPKINS RGNL. 1497/12°02.3'W
IT NDB unuse byd 10 NM

VULCAN, AL RDO - 114.4T 122.1R (ANNISTON FSS) **VORTAC** - HA 114.400 VUZ CH 91
N33°40.21' W86°53.99' 129° 9.8 NM to BIRMINGHAM SHUTTLESWORTH INTL.
743/(A)2°00.0'E HIWAS. **H-6J-9A, L-18H**

WABASH MUNI, IN KIWH P N40°45.72' W85°47.92' 796 UTC-5(-4DT) **L-27D**
(B) **RWY-09** L1,6,9,50 (4401x75 ASP S27) L1,6,9,50 **RWY-27**
RWY-18 L7 (1940x60 ASP S27) L7 **RWY-36**
403→

SERVICE - LGT - MIRL Rwy 09-27 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy
09-27-CTAF. **FUEL** - (NC-A,100LL - Avbl OT with credit card.)

REMARKS - Opr 1300-2300Z++ Mon-Sat, 1730-2230Z++ Sun, May-Oct. 1300-2200Z++
Mon-Sat, 1730-2200Z++ Sun, Nov-Apr. **TFC PAT** - Ultralights fly rgt tfc pat Rwy 09.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **GRISSOM APP/DEP** - Opr 1230-0400Z++;
OT ctc CHICAGO CENTER 121.05. - (R) (E) 121.05 338.275

FSS-TERRE HAUTE HUF-NOTAM HUF

NAVAIDS - KOKOMO VORTAC - L 113.500 OKK CH 82 N40°31.67' W86°03.48' 045°
18.4 NM to Flt. 827/(A)5°00.0'W
OKK TACAN az unuse 176°-234° byd 35 NM blw 2400'
OKK VOR unuse 176°-234° byd 35 NM blw 2400'

WACO RGNL, TX KACT P N31°36.73' W97°13.82' 516 UTC-6(-5DT) **H-6H, L-19D, A-2K**
(B) **RWY-01** L1,5,50 (7107x150 ASP) L1,2,5,8,15 **RWY-19**
102→ S50 D82 2S121 2T276 2D166 C5-466)
RWY-14 L6,9,50 (5103x150 ASP S50 D82 2S104) L6,50 **RWY-32**

SERVICE - LGT - HIRL Rwy 01-19 and MALSR Rwy 19 preset lo ints. To INCR ints
ACTIVATE-CTAF. MIRL Rwy 14-32, REIL Rwy 14 and twy lgt preset lo ints when wind favors;
OT not avbl. **FUEL** - A, (Waco Jet Cntr, LLC, avbl 1100-0300Z+++, C254-752-4100, OT fee
\$40, 30 min PN rqr.) (NC-100LL, A)

REMARKS - Opr 1030-0600Z++. **RSTD** - RWY 01: TORA 7107, TODA 7107, ASDA 7107,
LDA 7005. RWY 19: TORA 7107, TODA 7107, ASDA 6605, LDA 6605. **MISC** - Class D
Airspace reverts to Class E when twr clsd. **RWY** - Rwy 01-19 grooved.

COMMUNICATIONS - CTAF - 119.3 **UNICOM** - 122.95 **ATIS** - 123.85 **ASOS** - **REMARKS**:
C254-759-3065 **FORT WORTH RDO** - (V) 122.15 **REMARKS**: (RCO) **APP** - Opr
1200-0600Z++, OT ctc FORT WORTH CENTER 133.3 269.5. (R) (E) 127.65 352.0

TWR - Opr 1200-0600Z++. (E) 119.3 257.8 **GND** - 121.9 **DEP** - Opr 1200-0600Z++, OT
ctc FORT WORTH CENTER 133.3 269.5. (R) (E) 126.125 227.125

FSS-FORT WORTH FTW-DL-NOTAM ACT

NAVAIDS - WACO VORTACW - HA 115.300 ACT CH 100 N31°39.73' W97°16.14' 138°
3.6 NM to Flt. 507/(A)9°0.0'E

B-692 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS or LOC - ILS/DME unmt to when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA. TRACON - ASR-11 - Opr 0600-2400Z++

WAGNER, SD NDB - MHW 392.000 AGZ N43°03.80' W98°17.59' At WAGNER MUNI.
1463/4°12.5'E L-11B

WAHOO MUNI, NE KAHQ P N41°14.44' W96°35.67' 1224 UTC-6(-5DT) L-101-121
(B) **RWY-02** L1,6,9,50 (4100x75 CON S20) L1,6,9,50 **RWY-20**

200→
RWY-13 L7 (3290x150 GRS) L7 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 02-20-CTAF. **FUEL** - (NC-100LL, A - Self svc avbl H24)

REMARKS - Opr SR-SS, OT fone C402-882-2717. **RWY** - Rwy 13-31 not plowed win months.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS** - 125.975 **REMARKS:**
C402-443-4030. **OMAHA APP/DEP - (R)** 120.1 354.05 **CLNC DEL - REMARKS:** Ctc
OMAHA APP C402-682-4395 **FSS-COLUMBUS OLU-NOTAM OLU**

NAVAIDS - WAHOO NDB - MHW 400.000 AHQ N41°14.35' W96°35.90' At Fld.
1221/3°01.9'E

WAKEFIELD MUNI, VA KAKQ P N36°59.23' W77°00.07' 111 UTC-5(-4DT) L-36H
(B) **RWY-02** L6 (4337x75 ASP S-12.5) L6 **RWY-20**

298→ ←471

SERVICE - FUEL - (NC-100LL, Self svc fuel H24)

REMARKS - Opr irreg. **MISC** - Aprn sfc cracked and in poor cond.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 128.325 **REMARKS:**
C757-899-2300. **LEESBURG RDO** - 110.6T 122.1R **REMARKS:** (RCO)
NORFOLK APP/DEP - (R) (E) 127.9 269.425 **CLNC DEL - REMARKS:** CLNC DEL ctc
NORFOLK APP C757-464-0757. **FSS-LEESBURG DCA-NOTAM AKQ**

NAVAIDS - FRANKLIN VORTAC - L 110.600 FKN CH 43 N36°42.85' W77°00.74' 011°
16.4 NM to Fld. 84/(A)9°0.0'W **WAKEFIELD NDB** - MHW 274.000 AKQ N36°58.97'
W77°00.06' At Fld. 105/10°28.0'W Unmto.

FKN TACAN unuse 090°-139°
FKN VOR unuse 090°-119° byd 18 NM blw 2000'
119°-128° byd 10 NM
129°-134° byd 33 NM
135°-148°
byd 10 NM

AKQ NDB unuse

WALKER FLD, CO See GRAND JUNCTION RGNL

WALLA WALLA RGNL, WA KALW P N46°05.71' W118°17.16' 1194 UTC-8(-7DT)

H-1C, L-13A

(B) **RWY-02** L1,5,9,50 (6527x150 CON S60 D80 2D130 L1,2,5,8,15,50 **RWY-20**

RWY-07 PCN 33 F/C/X/T)
RWY-16 (4487x150 CON PCN 28 R/C/W/T) **RWY-25**
(CLSD 5948x150 CON) **RWY-34**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 20, REIL Rwy 02, and HIRL Rwy 02-20-CTAF. **FUEL** - (NC-100LL, A - H24 fuel svc C509-525-9851.)

REMARKS - Opr 1400-0230Z++. Unmon 0230-1400Z++. **RSTD** - Rwy 16-34, Twy G clsd to acft opr. Rwy 07-25 day use only. **MISC** - Class D Airspace, reverts to Class E when twr clsd. Sfc cond unmt to 0700-1130Z++.

COMMUNICATIONS - CTAF - 118.5 **ASOS** - 135.875 **REMARKS:** C509-525-3014.

SEATTLE RDO - (E) 122.3 255.4 **REMARKS:** (RCO) **CHINOOK APP/DEP** - Opr 1400-0600Z++, OT etc SEATTLE CENTER 132.6 269.35. **(R)** 133.15 379.15

TWR - 118.5 289.4 **GND** - 121.6 289.4 **FSS-SEATTLE SEA-NOTAM ALW**

NAVAIDS - WALLA WALLA VORW-DME - L 116.400 ALW CH 111 N46°05.22' W118°17.55'
At Fld. 1150/(A)20°0.0'E **TRINA NDB/LOM** - HW 353.000 AL N46°10.53' W118°11.78'

203° 6.1 NM to Fld. 1443/14°27.6'E
ALW DME unuse 140°-145° byd 20 NM blw 11,500'

AIRPORT/FACILITY DIRECTORY B-693

ALW VOR-DME unuse 010°-065° byd 31 NM blw 12,500'
065°-095° byd 20 NM blw 14,500'
095°-140° byd 20 NM blw 13,500'

ILS/RADAR - ILS or LOC, ILS or LOC-DME - 20.

WALLOPS FLIGHT FACILITY, VA KWAL NASA N37°56.41' W75°27.98' 40

UTC-5(-4DT) H-10I, H-12I, L-36I

(B) RWY-04 L5,9,50

(8748x150 PEM S58 D115 2S146)

L5,9,50 RWY-22

HOOK E28(B) (1499')

RWY-10 L5,9,50

(8005x200 ASP S58)

L5,9,50 RWY-28

RWY-17 L5,9,50

(4808x110 ASP S15)

L5,9,50 RWY-35

SERVICE - FUEL - A+

REMARKS - Opr 1300-2200Z++ Mon-Fri exc Federal hol and by NOTAM. **RSTD** - PPR 24 hr PN to ldg, fone C757-824-1688. TGL NA when twr clsd. Rwy 17-35 clsd when twr clsd. Exp no response or advsy svc on CTAF. **CAUTION** - Extv research test development in progress. Numerous radar fac at arpt with possible rdo freq haz to ordnance. Deer in vcnty of arpt. Mil turboprop trng daily until 0400Z++. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 126.5 306.975 **REMARKS**: Com on CTAF rqr

ATIS - 119.175 **REMARKS**: C757-824-0820. **PATUXENT APP/DEP - (E)** 127.875 127.95

314.0 **REMARKS**: 1200-0400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun. OT ctc POTOMAC

TRACON 127.2 281.47. **TWR** - Opr 1200-2200Z++ Mon-Fri exc Federal hol. 126.5

306.975 **GND** - 127.875 269.325 **CLNC DEL** - 121.7 **REMARKS**: When PATUXENT

TWR/APP clsd, ctc POTOMAC APP at C866-640-4124. **INFO SVC** - Opr 2230-1200Z++.

126.5 **FSS-LEESBURG DCA-NOTAM DCA**

NAVAIDS - SNOW HILL VORTAC - L 112.400 SWL CH 71 N38°03.40' W75°27.83' 189°

7.0 NM to fld. 34/(A)8°0.0'W TACAN az O/S **SALISBURY VORTAC** - L 111.200 SBY

CH 49 N38°20.70' W75°30.63' 187° 24.4 NM to fld. 48/(A)12°00.0'W

SBY TACAN unuse

009°-055° byd 20 NM

261°-285° blw 6000'

294°-007° blw 5000'

007°-026° byd 20 blw 7000'

SBY VOR unuse

027°-089° byd 13 NM blw 5000'

090°-110° byd 20 NM blw 5000'

111°-113° byd 19 NM blw 5000'

114°-120° byd 16 NM blw 5000'

261°-285° blw 6000'

294°-007° blw 5000'

SWL VOR unuse

005°-020° byd 25 NM blw 1500'

020°-040° byd 20 NM blw 1700'

040°-045° byd 10 NM blw 2000'

210°-225° byd 13 NM blw 4000'

210°-225° byd 18 NM blw 6000'

210°-225° byd 37 NM

225°-265° byd 10 NM blw 2500'

225°-265° byd 30 NM blw 9000'

265°-005° byd 20 NM blw 1500'

WALNUT RIDGE RGNL, AR KARG P N36°07.48' W90°55.51' 279 UTC-6(-5DT)

H-6J, L-16G

(B) RWY-04 L1,2,6,14

(6001x150 ASP S40 D60 2D110)

L1,6,50 RWY-22

RWY-13

(5003x150 CON S40 D60 2D110)

RWY-31

RWY-18 L1,2,6,42

(5001x150 CON S40 D60 2D110)

L6 RWY-36

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22, MALS F Rwy 04, and ODALS Rwy 18-CTAF.

FUEL - A+ (Walnut Ridge Rgnl Arpt, 1400-2300Z++, C870-886-5432. OT 30 min PN

C870-759-8229.) (NC-100LL Fuel avbl H24 self svc with credit card.)

REMARKS - If attendant not avbl C870-886-5432. **RSTD** - Twy A clsd indef. Arpt clsd to B727 acft. **CAUTION** - Migratory birds Oct-Jan. **MISC** - Agriculture ops on and in vcnty of arpt Oct-Jan.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3P** - 135.925 **REMARKS**:

C870-886-2537. **MEMPHIS CENTER - (R)** 120.075 289.4 **REMARKS**: (APP/DEP svc)

JONESBORO RDO - 114.5T 122.1R **REMARKS**: (RCO)

FSS-JONESBORO JBR-NOTAM ARG

B-694 AIRPORT/FACILITY DIRECTORY

NAVAIDS - WALNUT RIDGE VORTAC - HA 114.500 ARG CH 92 N36°06.60' W90°57.22'
054° 1.6 NM to Flt. 265/(A)4°00.0'E HIWAS. **LAWRENCE CO NDB** - MHW 227.000 TNZ
N36°12.42' W90°55.39' 182° 4.9 NM to Flt. 262/0°46.8'W Unmto 2300-1300Z++.
ILS/RADAR - Lczr Unmto 2300-1300Z++. Lctr TNZ 227

WALTER HILL, TN NDB - MHW 371.000 FQW N35°57.67' W86°22.26' 188° 5.0 NM
to MURFREESBORO MUNI. 554/4°02.4'W **L-16J**

WALTER J KOLADZA, MA KGBR P N42°11.05' W73°24.19' 739 UTC-5(-4DT)
L-33B-34I

(B) **RWY-11** L1,7,9 (2579x50 ASP S8) L1,7,43 **RWY-29**
170→ ←75

SERVICE - LGT - ACTIVATE-LIRL Rwy 11-29, REIL Rwy 11 - 121.6. Rot Bcn opr
dusk-0400Z++. **FUEL** - (NC-100LL)

REMARKS - Opr daylight hr. **RSTD** - Rwy 11 2409' ldg dist avbl ngt . Practice VFR GPS Rwy 11
not auth when Rwy 29 in use for student tfc. TGL not auth. **CAUTION** - Bird and deer
haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ALBANY APP/DEP** - 132.825 307.2
FSS-BURLINGTON BTV-NOTAM BTV

NAVAIDS - GREAT BARRINGTON NDB - MHW 395.000 GBR N42°10.98' W73°24.24'
At Flt. 726/13°33.4'W
GBR NDB unuse byd 15 NM

WAMPA, OK NDB/LOM - MHW 344.000 ML N34°47.86' W95°49.24' 017° 5.4 NM
to MC ALESTER RGNL. 738/2°39.0'E

WAPSIE, IA NDB - MHW 206.000 IIB N42°27.21' W91°57.03' 966/0°34.7'W **L-28F**

WARREN CO MEM, TN KRNC P N35°41.92' W85°50.63' 1032 UTC-6(-5DT)
H-9A, L-25A

(B) **RWY-05** L1,6,9,50 (5000x100 ASP S29 D48) L1,6,9,50 **RWY-23**
←290

SERVICE - LGT - MIRL Rwy 05-23 preset lo ints. To INCR ints ACTIVATE-CTAF. **FUEL** -
(NC-100LL, A+) **FLUID** - Bottle and bulk OX avbl.

REMARKS - Opr 1400-0100Z++ Apr-Oct. 1400-0000Z++ Nov-Mar. OT C931-224-4812. Clsd
Thanksgiving and Christmas.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 135.525 **REMARKS:**
C931-668-5962. **MEMPHIS CENTER** - 128.15 323.125 **REMARKS:** (APP/DEP svc)

NASHVILLE RDO - **REMARKS:** (121.725 GCO)

FSS-NASHVILLE BNA-NOTAM BNA

NAVAIDS - SHELBYVILLE VOR-DME - L 109.000 SYI CH 27 N35°33.72' W86°26.35' 075°
30.2 NM to Flt. 814/(A)1°00.0'W

WARRINGTON, FL TACAN - T DWG CH 2 N30°28.69' W86°31.25'
At EGLIN AFB DESTIN FORT WALTON BEACH. 360° 10.2 NM to DUKE FLD.
120/(A)0°00.0'E **L-21C-22H**

WARSAW MUNI, IN KASW P N41°16.48' W85°50.40' 850 UTC-5(-4DT)
H-5E-10F, L-28I

(B) **RWY-09** L1,5,9,50 (6001x100 ASP S46 D75) L1,5,9,50 **RWY-27**
←901

RWY-18 L1,6,43 (4021x75 ASP S15) L1,6 **RWY-36**

SERVICE - LGT - HIRL Rwy 09-27 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 18-36,
REIL Rwy 09-27-CTAF. PAPI Rwy 09-27 and VASI 18 opr H24. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1200-2400Z++ Mon-Fri, 1300-2300Z++ Sat-Sun, after hr svc
C574-372-9541. **RSTD** - RWY 09: TORA 5100, TODA 5100, ASDA 5100, LDA 5100. RWY
27: TORA 6000, TODA 6000, ASDA 6000, LDA 5100. **RWY** - Rwy 09-27 grooved.

AIRPORT/FACILITY DIRECTORY B-695

COMMUNICATIONS - CTAF/UNICOM - 122.7 AWOS-3 - 121.125 REMARKS:
C574-269-7035. **TERRE HAUTE RDO - 113.7T 122.1R** REMARKS: (Goshen RCO)
FORT WAYNE APP/DEP - (R) (E) 127.2 284.6 CLNC DEL - 134.05
FSS-TERRE HAUTE HUF-NOTAM ASW

NAVAIDS - WEBSTER LAKE VORW - L 110.400 OLK N41°14.81' W85°29.84' 279° 15.6 NM
to Fld. 970/(A)3°00.0'W

OLK VOR unuse 155°-050° blw 8000'
155°-050° byd 15 NM

ILS/RADAR - ILS-DME - Rwy 27 DME unuse wi 1.5 NM of thld.

WASATCH, UT VORTACW - HA 116.800 TCH CH 115 N40°51.02' W111°58.91' 161°

3.7 NM to SALT LAKE CITY INTL. 166° 13.8 NM to SOUTH VALLEY RGNL.

4220/(A)16°00.0'E

TCH DME unuse 030°-080° byd 17 NM blw 17,000'
030°-080° byd 25 NM
080°-140° byd 17 NM blw 15,000'
080°-140° byd 25 NM

TCH TACAN unuse

360°-030° byd 17 NM blw 16,000'
360°-030° byd 30 NM
030°-140°

TCH VOR unuse

185°-220° byd 25 NM blw 16,000'
260°-290° byd 25 NM blw 11,000'
350°-360° byd 30 NM blw 16,000'
360°-015° byd 20 NM blw 17,000'
015°-030° blw 26,000'
030°-050° byd 20 NM
050°-085° byd 20 NM blw 18,000'
085°-125° byd 30 NM blw 15,000'

H-3D, L-9C-11D

WASHINGTON, DC VORW-DME - L 111.000 DCA CH 47 N38°51.57' W77°02.19'

At RONALD REAGAN WASHINGTON NATL. 318° 1.1 NM to PENTAGON AHP. 351°

8.8 NM to WALTER REED NATL MIL MED CNTR HELI, MD. 195° 15.8 NM

to MARYLAND, MD. 11/(A)9°00.0'W

DCA DME unuse 090°-165° byd 30 NM blw 3000'
250°-270° byd 20 NM blw 2500'
340°-040° byd 30 NM blw 2500'
DCA VOR unuse 026°-070° byd 20 NM blw 5000'
071°-075° byd 20 NM blw 7000'
076°-105° byd 20 NM blw 5000'
106°-111° byd 10 NM blw 2500'
106°-125° byd 20 NM blw 8000'
126°-145° byd 20 NM blw 5500'
146°-155° byd 20 NM blw 6000'
156°-170° NM blw 5500'
171°-177° byd 20 NM blw 5000'
178°-260° byd 20 NM blw 4500'
261°-275° byd 20 NM blw 6000'
276°-283° byd 20 NM blw 7000'
284°-300° byd 20 NM blw 6000'
301°-025° byd 20 NM blw 4500'

H-10H, H-12I, L-29E, L-36I, L-34F, A-1D

B-696 AIRPORT/FACILITY DIRECTORY

WASHINGTON CENTER, DC KZDC (R)(E) ARR-DEP US - 118.82 123.85
124.02 127.42 127.7 128.52 133.12 133.82 135.5 (E) (134.525 Hi Alt Flt
Watch)ATLANTIC CITY - 133.125 281.45 BUCKS ELBOW - d121.675 133.2 133.2
d135.4 d263.1 282.2 282.2 d284.7 371.9 BUENA VISTA - d127.925 133.025 d134.4
134.625 269.375 319.0 d353.9 377.2 CAPE CHARLES - 128.525 257.7 CEDAR LAKE -
124.775 124.77 362.3 362.3 ELKINS - d128.6 387.1 FALLS CHURCH - 126.875
132.775 133.975 135.525 351.8 357.6 381.5 GRANTSVILLE - d133.65 d285.6 GREEN
BAY - d118.75 127.75 132.025 133.725 269.4 351.9 d377.1 380.3 HAGERSTOWN -
d134.15 d227.125 JOHNSONVILLE - 118.925 d135.2 322.45 d348.65 LINDEN -
d120.65 d133.55 d319.1 LYNCHBURG - 133.575 270.35 MANTEO - 124.725 350.35
MARTINSBURG - 132.275 379.3 MILLVILLE - 125.45 125.45 363.0 363.0 MODENA -
d132.525 287.9 NEW BERN - 118.825 d135.5 d272.75 360.65 PATUXENT RIVER -
d133.9 d281.4 (E) 120.05 121.0 127.95 250.3 281.8 314.0 ROANOKE - 134.625 377.2
ROCKY MOUNT - d118.475 132.225 d279.65 354.1 SAMPSON - d135.3 d285.5 SEA ISLE
- d127.7 d285.4 SHIP BOTTOM - 127.025 254.3 SMYRNA - 132.05 277.4 SNOW HILL -
132.55 256.8 SOUTH BOSTON - d124.05 d307.0 WHALEYVILLE - d123.85 127.425
133.825 128.525 258.1 d323.0 327.8 d323.0 387.05 398.85 WHITE SULPHUR SPRINGS
- 120.85 WILLMINGTON - d124.025 d135.75 269.15
H-9-10-12, L-24-25-26-29-34-35-36

WASHINGTON CO, PA KAFJ P N40°08.19' W80°17.41' 1184 UTC-5(-4DT)
H-10H-12H, L-29C
(B) RWY-09 L1,5,50 (5004x100 ASP S40 D60 2D90) L1,5,9,50 RWY-27
SERVICE - LGT - ACTIVATE-HIRL Rwy 09-27 and REIL Rwy 27-CTAF. Rwy 09 PAPI unuse byd
7° rgt of cntrl. **FUEL -** (NC-100LL, A, - H24 avbl at S aprn.)
REMARKS - Opr 1200-2400Z++, Mon-Fri, 1200-2200Z++, Sat-Sun. **CAUTION -** Birds haz.
COMMUNICATIONS - CTAF/UNICOM - 122.975 AWOS-3PT - 119.175 **REMARKS:**
C724-228-3529. **ELKINS RDO -** 112.2T **REMARKS:** (RCO)
PITTSBURGH APP/DEP - (R) (E) 119.35 285.575 **CLNC DEL -** 127.3
FSS-ALTOONA AOO-NOTAM AFJ
NAVAIDS - WHEELING VOR-DME - L 112.200 HLG CH 59 N40°15.59' W80°34.12' 127°
14.8 NM to Fld. 1269/(A)7°00.0'W
HLG VOR unuse 020°-026° byd 15 NM
027° byd 20 NM
028°-039° byd 10 NM
080°-100° byd 15 NM blw 11,000'
123°-133° blw 4000'
150°-170° byd 15 NM
ILS/RADAR - ➔ ILS or LOC - BRG 273° LCZR I-AFJ 110.3 CH 40 GS 3.09°. Rwy 27 GS unuse
byd 5° left of crs.

WASHINGTON DULLES INTL, VA KIAD P N38°56.85' W77°27.60' 313
UTC-5(-4DT) H-10H, H-12I, L-29E, L-34E, L-36I, A1-D
(B) RWY-01L L3,4,10,50 (9400x150 CON PCN 81 R/C/W/T) L3,4,10,50 RWY-19R
RWY-01C L2,3,4,5,15,50 (11500x150 CON PCN 81 R/C/W/T) L2,3,4,5,10,50 RWY-19C
RWY-01R L2,3,4,5,10,50 (11500x150 CON PCN 81 R/C/W/T) L2,4,5,8,15,50 RWY-19L
RWY-12 L2,3,4,5,8,15,50 (10501x150 CON PCN 81 R/C/W/T) L4,5,9,50 RWY-30
SERVICE - LRA FUEL - A, A+ (Signature Flt Support, C703-572-0001) (NC-100LL)

AIRPORT/FACILITY DIRECTORY B-697

REMARKS - RSTD - RWY 19C: TORA 11500, TODA 11500, ASDA 11500, LDA 11089. Dur periods of acft saturation long term prk may not be avbl; svc for fuel and go only will be avbl. Flt trng proh 0300-1200Z++. Rwy 12 and Rwy 30 TD, rollout rwy visual rng avbl. Rwy 01C, Rwy 19C, Rwy 01R and Rwy 19L TD, midfld, and rollout, rwy visual rng avbl. Rwy 01L Rwy 19R TD, midfld, and rollout visual rng avbl. Itinerant acft ctc FBO on 122.95 for svc. All 180° turns out of apron posn shall be made using min pwr. All push backs and pwr opr fr all aprn posn rqr clnc fr MWAA Ramp twr. Taxi lane C active, push back clnc on N side of midfld trml are onto Taxi lane D only unless otherwise auth. Runup blocks for rwy 30 designated as non-movement area. Numerous flagged and lgt cranes opr in midfield area. Twy A btn A1 and A5 rstd to acft with wingspan 117' or less. Twy E1 rstd to acft with wingspan less than 79'. Twy J-3 clsd west of Twy J. B747-800 restricted to max speed 17 Kt (20 MPH) on Twy J. Eng run-ups btn 0100 to 1200Z++ rqr prior apvl fr arpt OPS. **CAUTION** - Men and eqpt adj all rwy and twy UFN. Deer and bird haz. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, 2 hr PN rqr, fone prior 2200Z++ preceding Fri for wkend and hol svc, C703-661-7100. **MISC** - ASDE-X in use. Opr transponder with alt rpt mode and ADS-B (if equipped) enabled on all arpt sfc. Ldg fee. Flt Notification Svc, ADCUS, avbl. Note: See Special Notices - Cont pwr fac. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 134.85 **REMARKS:** C571-323-6374. **ASOS** - **REMARKS:** C703-661-2990. LLWAS, TDWR. **ARMEL RCO** - 113.5T 122.1R **POTOMAC APP - (R) (E)** 120.45 126.1 128.525 306.925 338.25 (128.525 091°-240°) (120.45 306.925 241°-330°) (126.1 331°-090°) **TWR** - 120.1 120.25 125.8 128.425 134.425 348.6 (120.1 317.8 Rwy 01R-19L) (120.25 Rwy 1C-19C) (134.425 348.6 Rwy 01L-19R, 12-30) **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.9 125.8 121.625 317.8 348.6 (121.9 317.8 E) (121.625 348.6 W) **POTOMAC DEP - (R) (E)** 125.05 126.65 350.2 (126.65 121°-299°) (125.05 300°-120°) **CLNC DEL** - 135.7 317.8 **RAMP CON** - 129.55 **FSS-LEESBURG DCA-DL-NOTAM IAD**

NAVAIDS - ARMEL VOR-DME - L 113.500 AML CH 82 N38°56.08' W77°28.00' At Fld. 296/(A)8°00.0'W
AML DME unuse 055°-210° byd 28 NM blw 2500'
211°-230° byd 30 NM blw 3000'
AML VOR unuse 055°-092° blw 4500'
093°-115°
116°-210° blw 4500'

ILS/RADAR - ILS or LOC/DME - 1R - lzcr BC unuse, 1L, 1C, 1R, 12, 19L, 19C, 19R.

WASHINGTON NATL, DC See RONALD REAGAN WASHINGTON NATL

WASHINGTON WILKES CO, GA KIIY P N33°46.77' W82°48.95' 646
UTC-5(-4DT) **L-18J**

(B) **RWY-13** L1,6,50 (4020x72 ASP S30) L1,6,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1300-2200Z++ Mon-Fri. **RSTD** - Areas byd white rwy end stripes designated non-movement areas.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.375 **REMARKS:** C706-678-3647. **AUGUSTA APP/DEP** - Opr 1145-0400Z++, OT ctc ATLANTA CENTER 128.1 322.325- 126.8 270.3 **FSS-MACON MCN-NOTAM IY**

NAVAIDS - ATHENS VOR-DME - HA 109.600 AHN CH 33 N33°56.86' W83°19.49' 112°
27.3 NM to Fld. 793/(A)0°00.0'E HIWAS.
AHN VOR unuse 030°-045° byd 23 NM
080°-105° byd 25 NM

WASSA, GA NDB/LOM - MHW 335.000 SV N32°00.25' W80°59.17' 280° 8.2 NM
to HUNTER AAF. 38/7°08.8'W Unmto when twr clsd. **L-24H**

WATERBURY OXFORD, CT KOXC P N41°28.71' W73°08.11' 726 UTC-5(-4DT)
H-101-12J, L-33B-34I

(B) **RWY-18** L1,5,43 (5800x100 ASP L1,5,9,50 **RWY-36**
300→ S50 D85 25107 2D145) ←500

SERVICE - LGT - ACTIVATE-HIRL Rwy 18-36, PAPI and REIL Rwy 36, VASI Rwy 18-CTAF.
FUEL - (NC-100LL, A)

AIRPORT/FACILITY DIRECTORY B-699

REMARKS - Opr H24 exc 1000-0400Z++ May-Sep. **RSTD** - RWY 07: TORA 4999, TODA 4999, ASDA 4599, LDA 4599. PPR for use of unimproved sfc on arpt, ctc arpt mgmt C315-786-6002. **CAUTION** - Bird and deer haz. Mil copter trng in vcnty of arpt. NVD ops periodically conducted in arpt tfc pat area. **CSTMS/AG/IMG** - CSTMS req 2 hr PN, call C315-482-2261. **MISC** - Ldg fee for acft over 6000 lb GWT. Acft anti-icing/de-icing avbl, ctc FBO C315-786-6001. **RWY** - Rwy and twy cond unmt outside of attendance hr. Rwy 25 calm wind rwy.

COMMUNICATIONS - **CTAF/UNICOM** - 123.0 **ASOS** - 132.325 **REMARKS**: C315-639-4002. **BURLINGTON RDO** - (E) 122.2 109.2T 122.1R **REMARKS**: (WATERTOWN RCO) **WHEELER SACK APP/DEP** - (R) 124.875 257.6

WHEELER SACK CLN DEL - 120.8 **FSS-BURLINGTON BTV-NOTAM ART**

NAVAIDS - **WATERTOWN VORTAC** - L 109.800 ART CH 35 N43°57.13' W76°03.88' 051° 3.1 NM to Flt. 374/(A)12°00.0'W
ART VOR unuse 090°-111° byd 15NM
121°-139°
140°-175° byd 20NM.

ILS/RADAR - ILS

WATERTOWN MUNI, WI **KRYV** P N43°10.18' W88°43.39' 833 UTC-6(-5DT) **L-28H**
(B) **RWY-05** L1,6,9,50 (4429x75 ASP S30 D60) L1,6,9,50 **RWY-23**

190→

RWY-11 L1,6

(2801x75 ASP S30)

L1,6 **RWY-29**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 05-23, 11-29, PAPI and REIL Rwy 05-23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Attended 1200-0200Z++ Mon-Fri; 1300-0200Z++ Sat-Sun. **RSTD** - RWY 05: TORA 4430, TODA 5110, ASDA 4550, LDA 4430. RWY 23: TORA 4430, TODA 4845, ASDA 4430, LDA 4430. **CAUTION** - Wildlife haz. **TFC PAT** - Rgt tfc Rwy 05. **RWY** - Rwy 05-23 mrk Nonprecision Inst fair cond.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 119.975 **REMARKS**: C920-261-0734. **MADISON APP/DEP** - Opr 1200-0500Z++ OT ctc CHICAGO CENTER 133.3 380.35.- (R) (E) 119.15 343.7 **FSS-GREEN BAY GRB-NOTAM RYV**

NAVAIDS - **ROCK RIVER NDB** - MHW 371.000 RYV N43°10.42' W88°43.52' At Flt. 822/3°15.9'W Unmto 0500-1000Z++.

WATERTOWN RGNL, SD **KATY** P N44°54.84' W97°09.28' 1749 UTC-6(-5DT)
H-2H, L-12H-14G

(B) **RWY-12** L1,6,9,50

(6898x100 CON PCN 30 R/D/X/T)

L1,6,9,50 **RWY-30**

RWY-17 L1,5,50

(6893x100 CON PCN 50 R/B/W/T)

L1,2,5,8,15,50 **RWY-35**

SERVICE - **LGT** - ACTIVATE-MALSR Rwy 35, HIRL Rwy 17-35, MIRL and REIL Rwy 12-30, PAPI Rwy 12-30 and 17-35-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0400Z++. **RSTD** - RWY 12: TORA 6899, TODA 6899, ASDA 6899, LDA 6899. RWY 30: TORA 6899, TODA 6899, ASDA 6899, LDA 6899. RWY 17: TORA 6894, TODA 6894, ASDA 6894, LDA 6894. RWY 35: TORA 6894, TODA 6894, ASDA 6894, LDA 6894. **CAUTION** - Bird haz Apr-Nov. Hay cutting opr Apr-Sep. Glider opr May-Sep. Sfc cond not mnt 0400-1100Z++ Sun-Fri, 0000-1100Z++ Sat-Sun. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **ASOS** - 126.625 **REMARKS**: C605-882-0578. **MINNEAPOLIS CENTER** - 128.5 306.2 **REMARKS**: (APP/DEP svc)
HURON RDO - 122.5 **REMARKS**: (RCO) **FSS-HURON HON-NOTAM HON**

NAVAIDS - **WATERTOWN VORTACW** - L 116.600 ATY CH 113 N44°58.78' W97°08.50' 179° 4.0 NM to Flt. 1763/(A)9°00.0'E HIWAS.

ILS/RADAR - ILS

WATERVILLE, OH **CLEVELAND RDO** - 113.1T 122.1R (RCO) **VOR-DME** - L 113.100
VWV CH 78 N41°27.09' W83°38.32' 176° 3.6 NM to WOOD CO. 048° 9.8 NM
to TOLEDO EXECUTIVE. 319° 11.1 NM to TOLEDO EXPRESS. 110° 22.7 NM
to FREMONT. 296° 24.0 NM to FULTON CO. 664/(A)2°00.0'W **H-10G, L-28J**

WATERVILLE ROBERT LAFLEUR, ME **KWVL** P N44°32.00' W69°40.53' 333

UTC-5(-4DT) **H-11D, L-32H**

(B) **RWY-05** L1,2,5,14,43

(5500x100 ASP S40 D60 2D105)

L1,5,9,50 **RWY-23**

RWY-14

(CLSD 2301x60 ASP S25)

RWY-32

B-700 AIRPORT/FACILITY DIRECTORY

SERVICE - FUEL - (NC-100LL, A - After hr fone C207-314-7730, fee charged.) Ldg fee for turbine powered acft wo 100 gallons jet A purchase.

REMARKS - Attended 1300-2200Z++ May-Oct; 1300-2100Z++ Nov-Apr. **RSTD** - Acft opr paved area only. **NS ABTMT** - Avoid hosp 1 NM N. **MISC** - Acft de-icing avbl.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3PT** - 118.375 **REMARKS**: C207-877-0519. **PORTLAND APP/DEP - (R) (E)** 124.25 128.2 128.35 290.5 299.2 **REMARKS**: 322.4 Opr 1100-0500Z++, OT ctc BOSTON CENTER (128.2 322.4 112°-292°) (124.25 290.5 293°-111°). **CLNC DEL** - 124.6 299.2

FSS-BANGOR BGR-NOTAM WVW

NAVAIDS - AUGUSTA VOR-DME - L 111.400 AUG CH 51 N44°19.20' W69°47.79' 040° 13.8 NM to Fld. 349/(A)18°00.0'W

ILS/RADAR - ILS - GS unuse byd 9 NM and byd 5° either side of crs.

WATON, WA NDB/LOM - HW 382.000 AW N48°04.57' W122°09.23' 342° 5.1 NM to ARLINGTON MUNI. 65/15°48.4'E

WATONGA RGNL, OK KJWG MUNI N35°51.87' W98°25.24' 1551 UTC-6(-5DT)

L-15D

(B) **RWY-17**L1,6,50 (4001x60 ASP S30) L1,6,50 **RWY-35**

SERVICE - LGT - MIRL Rwy 17-35 preset lo ints. To INCR ints ACTIVATE-CTAF.

REMARKS - Opr 1400-2300Z++ Mon-Fri, OT C405-434-3122. **CAUTION** - Golfers on W side of rwy. Ultralight haz. **TFC PAT** - Rwy 17 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 134.175 **REMARKS**: C580-623-7388. **VANCE APP/DEP - (R) (E)** 126.75 346.325 **REMARKS**: Opr 1300-0200Z++ Mon-Fri, 1900-2300Z++ Sun; clsd Sat and Federal hol. OT by NOTAM. OT ctc KANSAS CITY CENTER 126.95. **FSS-MC ALESTER MLC - NOTAM JWG**

NAVAIDS - KINGFISHER VORTACW - HA 114.700 IFI CH 94 N35°48.32' W98°00.24' 271° 20.6 NM to Fld. 1112/(A)9°00.0'E

WATSONVILLE MUNI, CA KWVI P N36°56.14' W121°47.37' 163 UTC-8(-7DT)

L-3B

(B) **RWY-02**L1,6,9,50 (4501x149 ASP L1,6,50 **RWY-20**

S81 D96 2S122 2D167) ←590

RWY-09L1,50 (3998x98 ASP S45 D65 2S83) **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20, PAPI Rwy 02-20 and Rwy 09, and REIL Rwy 02-CTAF. PAPI Rwy 20 unuse byd 4 NM due to terrain. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1600-0100Z++. **RSTD** - All dep proh on Rwy 27 due to rwy vis blkd by hgr. **CAUTION** - Bird, copter and coastal fog haz. PJE dly 1700-0400Z++. Ldg area 1000' W of Rwy 20. **NS ABTMT** - Arpt has noise abatement pro; See arpt website. **MISC** - Rwy 20 calm wind rwy. Glider towing rqr PN, ctc arpt office C831-768-3575.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 132.275 **REMARKS**: C831-724-8794. **NORCAL APP/DEP - (R) (E)** 127.15 133.0 251.15 307.125 (133.0 251.15 360°-150°) (127.15 307.125 151°-359°) **CLNC DEL** - **REMARKS**: Ctc NORCAL APP C916-361-3748. **FSS-OAKLAND OAK-NOTAM WVI**

NAVAIDS - SALINAS VORTACW - HA 117.300 SNS CH 120 N36°39.83' W121°36.19' 314° 18.6 NM to Fld. 80/(A)17°00.0'E HIWAS. Aerobatic opr .5 NM rad of SNS 357016.4 blw 3000' SR-SS.

SNS TACAN az unuse 245°-255° byd 20NM
SNS TACAN unuse 010°-080° byd 22 NM blw 8000'
150°-200° blw 11,000'
010°-016° byd 22 NM blw 7000'
010°-016° byd 26 NM blw 8000'
016°-080° byd 22 NM blw 8000'
150°-170° byd 8 NM blw 10,000'

ILS/RADAR - LOC - 02. Umnto.

WAUKE, IL NDB/LOM - MHW 379.000 UG N42°27.84' W87°48.08' 234° 3.9 NM to WAUKEGAN NATIONAL. 727/3°53.5'W

AIRPORT/FACILITY DIRECTORY B-701

WAUKEGAN NATIONAL, IL KUGN P N42°25.33' W87°52.07' 727 UTC-6(-5DT)

H-5E, L-28H, A-2J
(B) **RWY-05** L1,5,43 (6000x150 ASP L1,2,5,8,15,43 **RWY-23**
S95 D120 2S152 2D200)
RWY-14 L1,6,43 (3751x75 ASP S16 D23) L1,6 **RWY-32**
500→

SERVICE - LGT - When twr clsd MIRL Rwy 14-32 preset lo ints. To INCR ints and ACTIVATE-HIRL Rwy 05-23, MALSR Rwy 23 and twy lgt-CTAF. **FUEL** - A+ (Landmark Avn, C847-336-9220.) (NC-100LL, A)

REMARKS - Opr 1200-2200Z++ Mon-Fri; 1400-2030Z++ Sat-Sun. **CAUTION** - Men and eqpt working adj Rwy 14-32 indef. Bird haz. **NS ABTMT** - Fly rwy hdg to 1200', no TGL on Rwy 14. Pro in eff ctc arpt mgr C847-244-0055. **CSTMS/IMG** - CSTMS clnc 2 hr min PN rqr Mon-Fri dur bus hr and by 2000Z++ Fri for wkend arr, ctc arpt mgr C847-244-0055. US CSTMS user fee arpt. **MISC** - Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - CTAF - 120.05 **UNICOM** - 122.95 **ATIS** - 132.4 **ASOS** - **REMARKS**: C847-782-0876. **RDO** - 122.55 **REMARKS**: (RCO) **CHICAGO APP/DEP - (R) (E)** 120.55 290.2 **TWR** - Opr 1200-0200Z++. 120.05 273.55 **GND** - 121.65 **CLNC DEL** - **REMARKS**: Ctc CHICAGO APP C847-289-0926. **FSS-KANKAKEE IKK-NOTAM UGN**

NAVAIDS - WAUKE NDB/LOM - MHW 379.000 UG N42°27.84' W87°48.08' 234° 3.9 NM to Flt. 727/3°53.5'W

ILS/RADAR - ILS

WAUKESHA CO, WI KUES P N43°02.46' W88°14.22' 912 UTC-6(-5DT)

H-5E, L-28H, A-2J
(B) **RWY-10** L1,2,5,8,15,50 (5849x100 CON S60 D100 2S84) L1,5,9 **RWY-28**
RWY-18 L1,6,9,50 (3599x75 ASP S20) L1,6,9,50 **RWY-36**

SERVICE - LGT - HIRL Rwy 10-28 preset lo ints. To INCR ints and ACTIVATE-MIRL and REIL Rwy 18-36, REIL Rwy 28 and MALSR Rwy 10-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - CAUTION - Wildlife haz. **TFC PAT** - Rwy 28 and Rwy 36 rgt tfc pat. **MISC** - Class D Airspace reverts to class G when twr clsd. N ramp O/S.

COMMUNICATIONS - CTAF - 123.7 **UNICOM** - 122.95 **ATIS** - Opr H24. 118.875 **AWOS-3** - 118.875 **REMARKS**: C262-521-5226. **MILWAUKEE APP/DEP - (R) (E)** 125.35 128.7 307.0 **TWR** - Opr 1200-0300Z++ 123.7 **GND/CD** - 121.6 **REMARKS**: Call MKE C/D 128.7 only when twr clsd. **FSS-GREEN BAY GRB-NOTAM UES**

NAVAIDS - BADGER VORW-DME - HA 116.400 BAE CH 111 N43°07.01' W88°17.06' 153° 5.0 NM to Flt. 1070/(A)2°00.0'E HIWAS.

BAE VOR unuse 010°-020° byd 25 NM

ILS/RADAR - ILS - Lczz unmtto 0300-1200Z++.

WAUKON, IA FORT DODGE RDO - 116.6T 122.1R (RCO) VOR-DME - L 116.600 UKN

CH 113 N43°16.81' W91°32.24' 263° 8.9 NM to DECORAH MUNI. 207° 20.9 NM to GEORGE L SCOTT MUNI. 126° 24.0 NM to PRAIRIE DU CHIEN MUNI, WI. 1288/(A)5°00.0'E **L-28G**

WAUPACA MUNI, WI KPCZ P N44°20.00' W89°01.19' 840 UTC-6(-5DT)

H-2J, L-14J-28H
(B) **RWY-10** L1,6,9,50 (5200x100 ASP) L1,6,9,50 **RWY-28**
RWY-13 L1,6,50 (3899x75 ASP S13) L1,6,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28, 13-31, and REIL Rwy 10-28-CTAF. **FUEL** - (NC-115-145LL - H24 with credit card.)

REMARKS - Opr 1400-0200Z++ May - Sep; 1400-2300Z++ Sep - May. **TFC PAT** - Rgt tfc Rwy 10-28.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.625 **REMARKS**: C920-867-2407. **GREEN BAY RDO** - **REMARKS**: (121.725 GCO) **MINNEAPOLIS CENTER - (R)** 124.4 317.7 **REMARKS**: (APP/DEP svc) **FSS-GREEN BAY GRB-NOTAM GRB**

NAVAIDS - WAUPACA NDB - MHW 382.000 PCZ N44°20.06' W89°01.18' At Flt. 819/3°12.7'W Unmto.

B-702 AIRPORT/FACILITY DIRECTORY

WAUSAU DOWNTOWN, WI KAUW P N44°55.58' W89°37.61' 1201

UTC-6(-5DT) H-2J, L-14J

(B) **RWY-05** L1,6 (3373x100 ASP S32 D55 2D95) L1,6 **RWY-23**
RWY-13 L1,6,9,50 (5199x100 ASP) L1,6,9,50 **RWY-31**
S45 D80 2S102 2D140)

SERVICE - LGT - MIRL Rwy 05-23, 13-31 preset lo ints. To INCR ints and ACTIVATE-REIL and PAPI Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++ Mon-Fri, 1400-2300Z++ Sat-Sun, May-Sep; 1400-2300Z++ Oct-Apr. **TFC PAT** - 2201'

COMMUNICATIONS - CTAF/UNICOM - 122.7 **ASOS** - 125.925 **REMARKS**:
C715-843-7215. **MINNEAPOLIS CENTER - (R) (E)** 124.4 317.7 **REMARKS**: (APP/DEP svc)
GREEN BAY RDO - 122.4 **REMARKS**: (RCO)
FSS-GREEN BAY GRB-NOTAM AUW

NAVAIDS - WAUSAU VORTACW - L 111.600 AUW CH 53 N44°50.81' W89°35.19' 338°
5.1 NM to Fld. 1205/(A)2°00.0'E TACAN az O/S UFN.
AUW DME unuse 300°-320° byd 30 NM blw 4000'
320°-300° byd 30 NM blw 3000'
AUW VOR unuse 050°-209° byd 8 NM
210°-049° byd 10 NM

WAVERLY, TN NDB - MHW 329.000 AEY N36°06.97' W87°44.48' 748/3°04.2'W

AEY NDB unmt0

L-16I

WAYCROSS WARE CO, GA KAYS P N31°14.90' W82°23.72' 141 UTC-5(-4DT)

H-9B-12F, L-24H

(B) **RWY-01** L1,5,50 (5992x100 ASP S45 D70 2S88) L1,2,5,8,15,50 **RWY-19**
RWY-05 (5044x100 ASP S18) **RWY-23**
RWY-13 (3554x75 ASP S18) **RWY-31**

SERVICE - LGT - PAPI, HIRL Rwy 01-19, MALSR opr dusk-0300Z++, after 0300Z++
ACTIVATE-CTAF. **FUEL** - (NC-100LL, A1+ - After hr, fone C912-287-4335.)

REMARKS - Opr 1300-0100Z++ Apr-Sep; 1200-2400Z++ Oct-Mar. **CAUTION** - PJA. 1089'
twr W of arpt.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 118.575 **REMARKS**:
C912-287-4466. **JACKSONVILLE CENTER - (R)** 127.575 269.025 **REMARKS**: (APP/DEP
svc)(121.725 GCO) **MACON RDO - (E)** 110.2T 122.1R **REMARKS**: (RCO)
FSS-MACON MCN-NOTAM AYS

NAVAIDS - WAYCROSS VORTAC - L 110.200 AYS CH 39 N31°16.17' W82°33.39' 099°
8.4 NM to Fld. 155/(A)0°00.0'E **WIKET NDB/LOM** - MHW 219.000 AY N31°19.55'
W82°23.87' 185° 4.6 NM to Fld. 108/6°07.6'W

ILS/RADAR - ILS or LOC

WAYNE CO, KY KEKQ P N36°51.32' W84°51.37' 963 UTC-5(-4DT) L-25A

(B) **RWY-03** L1,6,9,50 (4000x75 ASP S12.5) L1,6,9,50 **RWY-21**

SERVICE - LGT - MIRL Rwy 03-21 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy 03-21
and REIL Rwy 21-CTAF. **FUEL** - (NC-100LL, A+ - Avbl H24 with credit card.)

REMARKS - Opr 1330-2230Z++ Mon-Sat, Unattended Sun.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 118.825 **REMARKS**:
C606-348-0862 **INDIANAPOLIS CENTER - (R) (E)** 124.625 371.925 **REMARKS**: (APP/DEP
svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

NAVAIDS - LIVINGSTON VORTAC - L 108.400 LVT CH 21 N36°35.07' W85°10.00' 045°
22.1 NM to Fld. 1020/(A)2°00.0'W **ELK SPRING NDB** - MHW 290.000 EKQ N36°51.37'
W84°51.18' At Fld. 950/5°15.4'W

WAYNE CO, IL NDB - MHW 257.000 FWC N38°22.81' W88°24.56' At FAIRFIELD MUNI. 415/2°50.9'W L-27C

WAYNE CO, OH KBJJ P N40°52.49' W81°53.30' 1136 UTC-5(-4DT) H-10G, L-29B

(B) **RWY-10** L1,5,9,50 (5189x100 ASP S30) L1,5,9,43 **RWY-28**

←218

AIRPORT/FACILITY DIRECTORY B-703

SERVICE - LGT - HIRL Rwy 10-28 preset to lo ints. To INCR ints and ACTIVATE-HIRL Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A, A1+)

REMARKS - Opr 1200-2400Z++ Mon-Fri; 1400-2400Z++ Sat-Sun May-Oct; 1300-2200Z++ Nov-Apr. **RSTD** - Twy parl to Rwy 10-28 clsd to acft ovr 6000 lb. **CAUTION** - Deer haz. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.075 **REMARKS**: C330-669-9105. **AKRON CANTON APP/DEP - (R) (E)** 134.9 317.7 **REMARKS**: Opr 1100-0500Z++, OT ctc CLEVELAND CENTER 134.9 317.7 or call C440-774-0485. **CLNC DEL** - 121.75 **FSS-CLEVELAND CLE-NOTAM BJJ**

NAVAIDS - BRIGGS VORW-DME - L 112.400 BSV CH 71 N40°44.44' W81°25.93' 295° 22.3 NM to Fld. 1221/(A)4°00.0'W

WAYNESVILLE ST ROBERT RGNL FORNEY FLD,

(FORT LEONARD WOOD) MO **KTBN** MIL/CIV N37°44.50' W92°08.44' 1160 UTC-6(-5DT) **H-5D, L-16G**

(B) **RWY-14** L1,2,5,8,9,15,50 (6037x150 ASP PCN 54 F/A/W/T) L1,2,5,9,14,50 **RWY-32** 502→ ←526

SERVICE - LGT - When twr clsd ACTIVATE-HIRL, PAPI and REIL Rwy 14-32, MALS Rwy 32 and MALSR Rwy 14-CTAF. **FUEL** - (NC-100LL-Avbl H24 with credit card; A-Avbl 1400-2300Z++ OT C573-329-4216).

REMARKS - Opr 1300-0400Z++ Mon-Fri exc hol. **RSTD** - PPR all tran mil acft DSN 581-0165/4819; C573-596-0165/4819. Req all inbd acft with Code 6 and abv or acft req svc ctc Forney OPS 20 min prior ldg. **CAUTION** - South end of rwy safety zone unprotected when twr clsd. **TFC PAT** - Rwy 32 rgt tfc. **MISC** - Sfc vis obsn ltd by tree line fr E to S to W. Wx svc avbl Mon-Fri exc hol 1300-0400Z++. AN/FMQ-19 Automated Observing sys in use; augmented by human obsn when nec dur afld hr. OT remote briefing svc avbl 26 OWS Barksdale AFB DSN 781-4775, C318-456-4775, C866-223-2398 (toll free). FAX DSN 781-3493 or C318-456-3493, web site <https://ows.barksdale.af.mil/>. Class D Airspace reverts to Class G when twr clsd. Civ acft exp possible delays for mil security checks.

ARNG - Opr 1200-2130Z++ Mon-Fri exc hol, ocnl Sat-Sun. Ltd maint UH-60A. PPR for prk on MO ARNG ramp, ctc OPS C573-329-9060. Acft ctc MO ARNG OPS at least 10 min prior to ldg MO ARNG ramp. **RWY** - Rwy 14 rollout RVR avbl.

COMMUNICATIONS - CTAF - 125.4 **D-ATIS** - 118.7 229.4 **ASOS** - 118.7 229.4

KANSAS CITY CENTER - (R) 128.35 284.675 **REMARKS**: (APP/DEP svc)

FORNEY TWR - (E) 125.4 268.7 **FORNEY GND** - 123.75 256.8 **FORNEY OPS** - 127.3

237.5 **MO ARNG OPS** - 38.05 138.5 242.4 **FSS-COLUMBIA COU-NOTAM TBN**

NAVAIDS - MAPLES VORTAC - L 113.400 MAP CH 81 N37°35.45' W91°47.31' 292° 19.1 NM to Fld. 1374/(A)6°00.0'E HIWAS. **FORNEY VORW** - L 110.000 TBN N37°44.55' W92°08.34' At Fld. 1160/(A)3°0.0'E Unmto when twr clsd.

ILS/RADAR - ILS - Unmto when twr clsd. OM unmtto.

WEBSTER, MD TACAN - T NUI CH 89 N38°08.96' W76°26.16' 5/(A)11°00.0'W **H-10I-12I, L-34E-36I**

WEBSTER CITY, IA NDB - MHW 323.000 EBS N42°26.48' W93°52.16' At WEBSTER CITY MUNI. 1107/0°55.6'E **L-12J**

WEBSTER LAKE, IN VORW - L 110.400 OLK N41°14.81' W85°29.84' 279° 15.6 NM to WARSAW MUNI. 115° 16.8 NM to SMITH FLD. 041° 17.3 NM to KENDALLVILLE MUNI. 970/(A)3°00.0'W

OLK VOR unuse

155°-050° blw 8000'

155°-050° byd 15 NM

L-28I

WEEDON FLD, AL KEUF P N31°57.08' W85°07.74' 285 UTC-6(-5DT) **H-9A, L-18I** (B) **RWY-18** L1,6,50 (5000x100 ASP S16) L1,6,50 **RWY-36**

SERVICE - LGT - After 0400Z++ ACTIVATE-MIRL and PAPI Rwy 18-36-CTAF. **FUEL** - (NC-100LL, A+)

B-704 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1400-2300Z++ Mar-Oct, 1300-2200Z++ Nov-Feb. After hr fone
C334-367-9003. **CAUTION** - Lo flying copter in tfc pat. Arpt lctd in wildlife refuge,
constant bird haz.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 128.325 **REMARKS:**

C334-687-5596 **ANNISTON RDO** - 109.2T 122.1R **REMARKS:** (RCO)

ATLANTA APP/DEP - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 120.45 298.850.- (R)

(E) 125.5 126.55 323.1 353.75 **REMARKS:** (126.55 353.75 7000' and abv.)

ATLANTA CLNC DEL - Opr 1115-0400Z++, OT ctc ATLANTA CENTER 120.45 298.850.-

134.25 339.8 **FSS-ANNISTON ANB-NOTAM ANB**

NAVAIDS - EUFAULA VORTAC - L 109.200 EUF CH 29 N31°57.02' W85°07.83' At Fld.
284/(A)2°00.0'E

WELLS, NV RENO RDO - 114.2T 122.1R (RCO) **VOR** - L 114.200 LWL N41°08.69'
W114°58.65' 107° 3.0 NM to WELLS MUNI HARRIET FLD. 5888/(A)17°00.0'E
LWL VOR unuse

060°-070° byd 20 NM blw 12,000'

115°-125° byd 20 NM blw 13,000'

180°-215° byd 10 NM

330°-350° byd 15 NM blw 13,000'

350°-040° byd 25 NM blw 12,000'

L-11C

WELLSVILLE MUNI TARANTINE FLD, NY KELZ P

N42°06.57' W77°59.40' 2124 UTC-5(-4DT) **H-10H-12I, L-30I-32F**

(B) **RWY-10**L1,5,9,50

(5301x100 ASP S25 D45)

L1,2,5,14,50 **RWY-28**

400→

SERVICE - LGT - ACTIVATE-HIRL and PAPI Rwy 10-28, REIL Rwy 10, and MALS Rwy
28-CTAF. **FUEL** - (NC-100LL, A - Self-svc avbl 24 hr).

REMARKS - Opr 1300-2130Z++ Mon-Fri. Clsd wkend and maj hol. OT call C585-593-3350.

RSTD - RWY 10: TORA 5300, TODA 6300, ASDA 5300, LDA 4900. RWY 28: TORA 5300,

TODA 6300, ASDA 4900, LDA 4900. **MISC** - Ldg fee. For svc after hr PPR, call

C585-593-3350. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.275 **REMARKS:**

C585-593-0203. **CLEVELAND CENTER** - 124.325 353.85 **REMARKS:** C440-774-0489.

(APP/DEP svc) **BUFFALO RDO** - 111.4T 122.1R **REMARKS:** (RCO) **CLNC DEL** - **REMARKS:**

Ctc ftc svc C888-766-8267. **FSS-BUFFALO BUF-NOTAM ELZ**

NAVAIDS - WELLSVILLE VORTAC - L 111.400 ELZ CH 51 N42°05.38' W77°59.97' 029°

1.3 NM to Fld. 2297/(A)9°00.0'W

ILS/RADAR - LOC

WENATCHEE, WA See PANGBORN MEM

WENATCHEE, WA SEATTLE RDO - 122.6 (RCO) **VORW-DME** - L 111.000 EAT CH 47

N47°23.98' W120°12.65' At PANGBORN MEM. 1222/(A)15°00.0'E HIWAS O/S UFN.

VHF/DF

EAT VOR-DME unuse

077°-122° byd 25 NM blw 5500'

122°-157° byd 15 NM blw 14,500'

157°-247° byd 15 NM

247°-267° byd 35 NM blw 12,000'

294°-307° byd 14 NM blw 7900'

307°-077° byd 20 NM

L-13A

WENDOVER, (DECKER AAF) UT KENV P N40°43.12' W114°01.72' 4237 UTC-7(-6DT)

H-3C, L-9C-11C

(B) **RWY-08**L1,6,9,50

(10002x150 ASP

L1,6,9,50 **RWY-26**

S75 D140 2S175 2D208

PCN 49 F/C/X/T)

(8001x100 ASP

L1,6,9,50 **RWY-30**

RWY-12L1,6,9

S75 2S108 D140 2D180

PCN 73 F/C/X/T)

AIRPORT/FACILITY DIRECTORY B-705

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26, 12-30, REIL Rwy 08 and 12-30, PAPI Rwy 08-26 and 30-CTAF. **FUEL** - A, A+ (Wendover Arpt, avbl 1500-0130Z++, C435-665-2308, clsd Thanksgiving, Christmas. OT and hol 30 min PN C435-240-0000, \$30/hr fee.) (NC-100)

REMARKS - Opr 1500-0100Z++. **RSTD** - RWY 12: TORA 8002, TODA 8002, ASDA 8002, LDA 8002. RWY 30: TORA 8002, TODA 8002, ASDA 8002, LDA 8002. PPR for opr with more than 30 PAX seats, C435-665-2308. Cold temp rstd arpt. Alt corr rqr at or blw -12°C/10°F. **TFC PAT** - Rgt tfc Rwy 08 and 12.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 120.55 **REMARKS:** C435-665-2521. **CEDAR CITY RDO** - 112.3T 122.1R **REMARKS:** (RCO)

FSS-CEDAR CITY CDC-NOTAM ENV

NAVAIDS - BONNEVILLE VORTAC - HA 112.300 BVL CH 70 N40°43.57' W113°45.45' 256° 12.4 NM to Flt. 4220/(A)12°00.0'E BVL TACAN az unuse 305°-315° byd 35 NM blw 14,000'

WENZ, WY NDB - MHW 392.000 PNA N42°47.57' W109°48.36' 7076/10°52.6'E **L-11D**

WEST BEND MUNI, WI KETB P (ARNG) N43°25.33' W88°07.68' 887 UTC-6(-5DT)

L-28H

(B) **RWY-06** L1,6 (3897x75 ASP S12) **L1,6 RWY-24**
RWY-13 L1,6,9,50 (4494x75 ASP S15) **L1,6,9,43 RWY-31**

SERVICE - LGT - MIRL Rwy 06-24 and 13-31 preset on lo ints. To INCR ints and ACTIVATE-REIL Rwy 13-31, VASI Rwy 31 and PAPI Rwy 13-CTAF. **FUEL** - J8(Mil)-PPR. (NC-100LL, A)

REMARKS - Opr 1330-2400Z++. **CAUTION** - Copter trng in progress 1230-0400Z++ blw 5000'. Mil copter use pat to N or W of arpt. 100' crane 400' SW Rwy 13 1700-0500Z++ Mon-Fri. **ARNG** - Opr 1230-2200Z++ Mon-Tue; 1230-0400Z++ Wed-Fri. Ltd prk. PPR tran svc DSN 724-7550, C262-334-6712.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.0 **REMARKS:** C262-334-6161. **GREEN BAY RDO** - 109.8T 122.1R **REMARKS:** (RCO)

MILWAUKEE APP/DEP - (R) (E) 125.35 307.0 **CLNC DEL** - 124.75 **ARNG OPS** - 40.8 138.625 240.3 **FSS-GREEN BAY GRB-NOTAM ETB**

NAVAIDS - WEST BEND VOR - T 109.800 BJB N43°25.32' W88°07.51' At Flt. 871/(A)1°00.0'W **BADGER VORW-DME** - HA 116.400 BAE CH 111 N43°07.01' W88°17.06' 019° 19.6 NM to Flt. 1070/(A)2°00.0'E HIWAS. BAE VOR unuse 010°-020° byd 25 NM

ILS/RADAR - LOC - Lczr unmt 0300-1300Z++.

WEST CHESTER, PA See BRANDYWINE

WESTCHESTER CO, (WHITE PLAINS) NY KHPN P N41°04.02' W73°42.45' 439 UTC-5(-4DT) **H-101-12J, L-33B-34H**

(B) **RWY-11** L1,6,9,50 (4451x150 ASP PCN 28 F/B/X/U) **L1,6 RWY-29**
←1292
RWY-16 L1,2,3,4,5,8,15,50 (6549x150 ASP PCN 34 F/B/X/U) **L1,4,5,9,50 RWY-34**

SERVICE - LRA LGT - When twr clsd ACTIVATE-HIRL and cntrln lgt Rwy 16-34, MIRL Rwy 11-29, MALSR and TDZL Rwy 16, REIL Rwy 11, 34 and twy lgt-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - RWY 29: TORA 4451, TODA 4451, ASDA 4451, LDA 3159. Acft over 120,000 lb ldg GWT must have PPR. Ctc arpt mgr C914-995-4856 with max tkof GWT. Acft over 100,000 lb must ctc arpt opr on 122.95 with actual tkof and ldg wt. Trml gates 5 and 6 rstd to acft with wingspan over 112'. Rwy 29 clsd for ldg acft more than 12,500 lb.

CAUTION - WIP. Bird and wildlife haz. Pers and eqpt adj S edge of hgr 6 ramp. Mowing wi safety areas of all rwy and twy May - Nov. Snow removal eqpt opr on all acft movement areas Nov - Apr. Be alert ground eqpt opr adj to the E side of Twy A btn Twy G and Twy F. Hgr D3 ramp adj to active PAX loading area at main trml ramp acft req use min thrust and avoid excess pwr and jet blast. **NS ABTMT** - Pro in eff, fone C914-285-4861. Four designated copter rte in use. **CSTMS/AG/IMG** - 1700-0100Z++ Mon-Sat C914-428-7858, on call Sun; fone prior 1800Z++ preceding wk, C973-645-2236, ext 154/155. **MISC** - Class D Airspace reverts to Class E when twr clsd. ATC clnc req for pushback onto movement areas. **RWY** - All rwy grooved. Rwy 34 rollout RVR avbl.

B-706 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 118.575 **UNICOM** - 122.95 **ATIS** - 133.8 **REMARKS:**

C914-948-0130 for dep or via CMK VOR 116.6 airborne. **ASOS** - **REMARKS:**

C914-288-0216. **NEW YORK APP - (R) (E)** 120.8 124.65 126.4 257.65 **REMARKS:** (126.4

Opr 1200-0400Z++) (120.8 Opr 0400-1200Z++) (TRSA) **TWR** - Opr 1100-0400Z++. **(E)**

118.575 381.2 **CPDLC** - **REMARKS:** (LOGON KUSA) **GND** - 121.825 284.65

NEW YORK DEP - (R) (E) 120.55 257.65 **CLNC DEL** - 127.25

FSS-NEW YORK ISP-NOTAM HPN

NAVAIDS - CARMEL VOR-DME - L 116.600 CMK CH 113 N41°16.81' W73°34.88' 216°

14.0 NM to Flt. 694(A)12°00.0'W

CMK VOR unuse 001°-141°

200°-225°

320°-330°

ILS/RADAR - ILS or LOC - Unmto when twr clsd. Lczt unuse byd 28° left of crs and 25° rgt of crs.

WESTERN RANGE (30TH SPACE WING), CA AF N34°34'36.00"

W120°39'00.00" UTC-8(-7DT)

REMARKS - RSTD - PPR to enter R2516 and R2517 fr rng sked C805-734-8232 extrn 6-8825, DSN 276-8825. **MISC** - ARSR avbl for VFR flt flw in rstd and wng areas, exc for Vandenberg AFB arpt opr.

ILS/RADAR - RADAR - (E) 121.4 256.0 266.0 **FRONTIER CON** avbl 1545-2345Z++ Mon-Fri, clsd Sat, Sun and hol to all non-participating acft. **H-4G, L4F-7A**

WESTFIELD BARNES RGNL, MA KBFA P (ANG ARNG)

N42°09.48' W72°42.95' 270 UTC-5(-4DT) **H-101-11D-12J, L-33C-34J**

(B) **RWY-02**L1,5,50

(9000x150 ASP

L1,2,5,8,15,50 **RWY-20**

S75 D160 2S175 2D240

PCN 58 R/B/W/T)

BAK-14 BAK-12B(B) (1400')

BAK-14 BAK-12B(B) (1440')

RWY-15L1,6,9

(5000x100 ASP S51 D60 2D155

L1,6,50 **RWY-33**

490→

PCN 58 F/B/W/T)

SERVICE - LRA LGT - When twr clsd **ACTIVATE-HIRL** Rwy 02-20, **MIRL** Rwy 15-33 and **MALSR** Rwy 20-CTAF. **A-GEAR** - Req thru twr dur twr opr hr, when twr clsd req thru ANG CP, Whip69 on UHF 309.0. Rwy 02-20, mil acft arresting barriers may fail in the up posn. Verify status of barriers prior to ldg. Utilize Rwy 15-33 max extent at ngt or when twr clsd. **JASU** - 1(MC-1A) 4(MC-2A) 5(M-32A-60A) **FUEL** - A (Five Star Jet Cntr, C413-562-4999, Avbl 1200-0200Z++. OT, 1day PPR or 1 hr PPR for emerg: \$75 fee per occurrence, C413-627-9901. Call out fee may be levied Thanksgiving and Christmas.) (NC-100LL, Avbl 1200-2400Z++, for svc after 2400Z++ C413-485-0078.) **FLUID** - SP PRESAIR LPOX LOX **OIL** - O-148 (Mil) SOAP

REMARKS - Opr 1200-2400Z++. **RSTD** - RWY 20: TORA 9000, TODA 9000, ASDA 8919, LDA 8919. RWY 15: TORA 5000, TODA 5000, ASDA 4508, LDA 4510. Tran acft rstd to full stop ldg. Aflid use rstd to opr necessity. Twy G clsd civ opr. Cold temp rstd arpt. Alt corr rqr at or blw -21°C/-6°F. **CAUTION** - Severe downdraft apch end Rwy 33 when wind NW in excess of 15 kt. Wildlife and bird haz. **TFC PAT** - 1299' lgt acft, 1799' hvy and mil acft. Exp mil overhead and clsd tfc pat. **NS ABTMT** - Ctc arpt mgr C413-572-6275.

CSTMS/AG/IMG - 1300-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wk

C413-785-0365, C800-973-2867. **MISC** - Class D Airspace reverts to Class G when twr clsd.

Ldg fee coml, corporate and all acft over 5000 lb. Flt Notification Svc, ADCUS, avbl.

ANG - PPR for all tran acft, DSN 698-1228/9 or C413-568-9151 extrn 6981228/9. Opr

1230-2200Z++ Tue-Fri, clsd hol exc OFFL BUS. No de-icing avbl. For current Bird Watch

Cond ctc HAWK OPS 309.0; dur non-duty hr ctc WHIP 69 on 309.0. BASH PHASE II cond

Jul, Aug and Sep for migratory bird act. No acft with wingspan greater than 110' allowed

on ANG ramp. **ARNG** - Ltd copter maint, fuel and acft prk ARNG ramp. No copter ldg or

dep fr prk ramp. DSN 698-1845 or C413-568-9151 extrn 1845. **RWY** - Rwy 02-20 grooved.

COMMUNICATIONS - CTAF - 118.9 **ATIS** - 127.1 263.15 **REMARKS:** C413-572-4561.

ASOS - 127.1 **REMARKS:** C413-568-2267. **LAWRS. BURLINGTON RDO** - 113.0T 122.1R

REMARKS: (RCO) **BRADLEY APP/DEP - (R) (E)** 125.35 281.5 **WESTFIELD TWR** - Opr

1200-0300Z++. **(E)** 118.9 251.1 **GND** - 121.7 289.4 **BRADLEY CLNC DEL** - Opr

0300-1200Z++. 121.7 **ANG OPS CENTER** - 309.0 **REMARKS:** (HAWK OPS)

ARNG OPS - 46.75 123.05 356.3 **REMARKS:** (Call Minutemen)

FSS-BURLINGTON BTW-NOTAM BAF

AIRPORT/FACILITY DIRECTORY B-707

NAVAIDS - BARNES VORTAC - L 113.000 BAF CH 77 N42°09.72' W72°42.97' At Fld.
267/(A)14°00.0'W
BAF VOR unuse 249°-260° byd 10 NM blw 10,000'
BAF VORTAC unuse 310°-340° byd 25 NM blw 6500'

ILS/RADAR - ILS or LOC - Unmto when twr clsd. LOC unuse byd 25° left and rgt of crs.

WEST GEORGIA RGNL O V GRAY FLD, GA KCTJ P

N33°37.90' W85°09.14' 1165 UTC-5(-4DT) **H-9A-12F, L-181**
(B) **RWY-17**L1,5,50 (5503x100 ASP S43 D56 2D83) L1,5,50 **RWY-35**

SERVICE - LGT - ACTIVATE PAPI Rwy 17-35-CTAF. HIRL Rwy 17-35 preset med ints dusk-0300Z++. After 0300Z++ ACTIVATE-CTAF. **FUEL** - (NC-100LL, A1)

REMARKS - Opr 1300-2200Z++ Mon-Fri; 1430-2100Z++ Sat; 1800-2200Z++ Sun.
CAUTION - Deer haz.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **AWOS-3** - 118.175 **REMARKS:**
C770-214-9667. **ATLANTA APP/DEP - (R) (E)** 121.0 268.7

ATLANTA CLNC DEL - 121.6 **FSS-MACON MCN-NOTAM MCN**

NAVAIDS - ROME VORTACW - HA 115.400 RMG CH 101 N34°09.75' W85°07.16' 182°
31.8 NM to Fld. 1149/(A)1°00.0'E HIWAS. **CARROLLTON NDB** - MHW 278.000 GPQ
N33°33.95' W85°07.86' 350° 4.1 NM to Fld. 970/4°36.0'W
GPQ NDB unuse byd 15 NM

ILS/RADAR - ILS or LOC -

WEST HOUSTON, TX KIWS P N29°49.09' W95°40.36' 111 UTC-6(-5DT) **L-19D-21A**

(B) **RWY-15**L1,5,9,50 (3953x75 ASP S18 D44) L1,5,9,50 **RWY-33**

SERVICE - LGT - HIRL Rwy 15-33 preset lo ints. To INCR ints and ACTIVATE-REIL Rwy 15-33-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - RSTD - No TGL btn 0400-1200Z++. No multiple flt by copters or ngct copter trng. Ldg fee for copters. Fee waived with fuel purchase. **CAUTION** - Deep/wide ditch 25' prior apch end Rwy 15. Trees 40' or more lctd 900' prior apch end Rwy 15. Road and veh tfc angling across apch to Rwy 33. **MISC** - Wx info avbl on 125.575 or C281-579-9820 or ASRI 129.875.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **HOUSTON APP/DEP - (R) (E)** 123.8
257.7 **CLNC DEL** - 121.15 **FSS-MONTGOMERY CO CXO-NOTAM CXO**

NAVAIDS - HUMBLE VORTACW - HA 116.600 IAH CH 113 N29°57.42' W95°20.74' 239°
19.0 NM to Fld. 81/(A)5°00.0'E HIWAS.

WESTMINSTER, MD LEESBURG RDO - 117.9T 122.1R (RCO) **VORTAC** - HA 117.900

EMI CH 126 N39°29.70' W76°58.71' 357° 6.9 NM
to CARROLL CO RGNL JACK B POAGE FLD. 332° 21.6 NM to BATTLEFIELD HELI, PA.
820/(A)8°00.0'W HIWAS.

EMI TACAN unuse 281°-055° byd 35 NM blw 3000'
EMI VOR unuse 128°-161° byd 20 NM blw 6500'
221°-231° blw 4500'
221°-231° byd 13 NM blw 16,000'
301°-334° blw 5500'

H-10H-12I, L-29E-34F-36J

WESTOVER ARB METROPOLITAN, MA KCEF MIL/CIW

N42°11.64' W72°32.09' 241 UTC-5(-4DT) **H-10I-11D-12J, L-33C-34J**
(B) **RWY-05**L2,5,11,50 (11598x301 ASP PCN 37 F/A/W/T) L2,5,11,50 **RWY-23**

1202→
RWY-15L5,50 (7082x150 ASP PCN 21 R/C/W/T) L5,50 **RWY-33**

SERVICE - L-AOE LGT - PAPI off dur opr hr periods of no tfc and Rwy 23 PAPI unuse byd 6° rgt of crs. PAPI all rwy provides proper TCH for hgt Gp 4 acft only. **JASU** - (A/M32A-86) 2(MA-1A) 2(MC-1A) 3(LASS) **FUEL** - A++(Mil) (NC-100LL, A - Opr 1200-0400Z++ Mon-Fri; 1200-2000Z++ wkend, exc hol) **FLUID** - SP PRESAIR De-Ice (Not avbl for frost/snow removal exc AFRC/AMC msn.) LHOX LOX LHNIT **OIL** - O-148-156 **TRAN ALERT** - Opr 1200-0400Z++ Sun-Sat, exc hol. Fleet svc for tran acft unavbl wkend wo prior coord with AMOPS. Ctc DSN 589-2951 for avbl.

B-708 AIRPORT/FACILITY DIRECTORY

REMARKS - Opr 1200-0400Z++; Clsd 0400-1200Z++. **RSTD** - CEF is a joint-use afld. IFR tkof and ldg min as prescribed by USAF reg apply call Arpt Mgr C413-593-5543 for clarification. All tran acft req trns work must ctc AMOPS for PPR. PPR DSN 589-2951, C413-557-2951, fax extn 2156. AMC, AMC-GAINED and AFRC acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep/arr rte avoid ident bird act, no lcl tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc PTD/ATIS for current Bird Watch Cond Code. Cont opr by non-AMC, AMC-GAINED and AFRC or civ acft dur Bird Watch Cond SEVERE or MODERATE are at their own discretion and will be strongly advs to discontinue opr. Civ pilots are reminded to ck mil NOTAM with AFSS or <https://www.pilotweb.nas.faa.gov/PilotWeb>. **CAUTION** - Potential for hydroplaning after any precipitation. Ponding at int Rwy 05-23 and 15-33 measured in 1/10th inches; See NOTAMs for KCEF. Veh tfc on Twy S unctl by twr. VMC dep acft remain at or blw 1000' til past dep end of rwy to ensure separation fr VFR overhead and clsd pat tfc. Strobe lgt lctd atop stacks 4000' left Rwy 23 thld; occasional steam cloud. Unctl veh tfc on ramps and twy. Lgt acft tfc, hang glider opr and hot air balloon act along river W and NW of arpt. Nstd afld mrk lctd on Twy N and E ramp. Bird haz. E side PAD 19, PAD 33 and Twy L do not have paved shoulders. **TFC PAT** - Rectangular lgt acft 1000', large/hvy acft 2000', overhead 2500'. **NS ABTMT** - No practice apch for tran acft 0300-0400Z++ Mon-Sun and 1200-1700Z++ on Sun **CSTMS/AG/IMG** - Avbl thru AMOPS H24 PPR. DSN 589-2917/2951. Ctc PTD 2 hr prior to ldg via drct A/G com or fone patch. **MISC** - Advs twr of drag chute deployment prior to ldg. Tran aircrews ctc AMOPS 30 min prior to ldg with intentions. Tran aircrews should plan to arr with appropriate amount of COMSEC to complete msn. Tran aircrew COMSEC stor lctd in Comd Post. First 1000' ea end Rwy 05-23 conc and mid 9600' is asphalt. Class D Airspace reverts to Class E when twr clsd.

COMMUNICATIONS - **CTAF** - 134.85 **UNICOM** - 122.95 **PTD** - 372.2 **ATIS** - No NOTAM MP: 1400-1600Z++ Thu. 127.525 **BRADLEY APP/DEP** - (R) (E) 125.35 281.5 **TWR** - 134.85 348.75 114.0T **GND** - 118.35 275.8 **COMD POST 439 AW** - 252.1 **REMARKS:** (CASINO ROYALE) **PMSV METRO** - 274.75 **REMARKS:** Ngt obsn ltd due to hi ints security lgt. Afld wx is mnt by AN/FMQ-19. Automated obsn are quality ctl for accuracy dur ATC ctl flying hr. Full svc 1100-0400Z++ DSN 589-2879, OT ctc 15th OWS DSN 576-9702. **FSS-BURLINGTON BTV-NOTAM CEF**

NAVAIDS - **WESTOVER TACAN** - L CEF CH 87 N42°11.85' W72°31.58' At Flt. 241/(A)14°00.0'W No-NOTAM MP 1100-1500Z++ Fri. CEF DME unuse

	001°-090° byd 20 NM blw 7000'
	091°-110° blw 3700'
	091°-110° byd 20 NM
	111°-180° byd 20 NM blw 7000'
	305°-320°
CEF TACAN unuse	001°-090° byd 35 NM blw 7000'
	091°-111° blw 3700'
	091°-111° byd 20 NM
	111°-180° byd 20 NM blw 7000'
	220°-240° byd 15 NM
	305°-320°

ILS/RADAR - **ILS** - Mnt 1200-0400Z++. No NOTAM MP Mon 1600-1900Z++ and Wed, Fri 1100-1600Z++.

WEST UNION, OH NDB - MHW 359.000 AMT N38°51.32' W83°33.83' 886/6°30.3'W
O/S UFN. L-26G

WEST WOODWARD, OK KWWR P N36°26.28' W99°31.36' 2189 UTC-6(-5DT)
H-6H, L-15C

(B) RWY-05L6	(2500x60 ASP)	L6 RWY-23
RWY-11	(CLSD 4660x60 CON)	RWY-29
RWY-17L1,6,9,42,50	(5502x100 CON S30 D60)	L1,6,9,50 RWY-35

SERVICE - **LGT** - To INCR ints and ACTIVATE-MIRL Rwy 17-35 and Rwy 5-23, REIL Rwy 35, ODALS Rwy 17-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-2400Z++ Mon-Fri, 1400-2200Z++ Sat-Sun. **CAUTION** - Ultralight haz. **RWY** - Rwy 17-35 thld, aiming bars and cntrl mark faded.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.425 **REMARKS:** C580-254-5217. **KANSAS CITY CENTER** - (R) 126.95 379.2 **REMARKS:** (APP/DEP svc) **FSS-MC ALESTER MLC-NOTAM WWR**

AIRPORT/FACILITY DIRECTORY B-709

NAVAIDS - MITBEE VORTACW - HA 115.600 MMB CH 103 N36°20.62' W99°52.81' 062°
18.2 NM to Fld. 2426/(A)10°00.0'E HIWAS.

WESTERN NEB RGNL WILLIAM B HEILIG FLD, NE KBFF P

N41°52.44' W103°35.74' 3967 UTC-7(-6DT) **H-5A, L-12F**
(B) **RWY-05** L1,6,43 (8002x150 ASP PCN 37 F/A/W/T) L1,6,50 **RWY-23**
RWY-12 L1,2,5,8,9,15,50 (8279x150 ASP PCN 42 F/A/W/T) L1,2,5,8,15,50 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23, HIRL, MALSR and PAPI Rwy 12-30, VASI Rwy 05 and PAPI Rwy 23-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-0400Z++, OT fone C308-635-0162. **RSTD** - Use CTAF when opr on arpt. PPR 24 hr for acft with more than 30 PAX seats C308-635-4941. Line-of-sight rstd btn apch end Rwy 05 and 30 btn Rwy 12 and 23. **CAUTION** - Bird haz. **MISC** - Rwy 30 designated calm wind rwy. Lavatory svc avbl. AC and DC grd pwr units avbl.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 121.025 **REMARKS**:
C308-632-8949. **DENVER CENTER - (R)** 127.95 338.2 **REMARKS**: (APP/DEP svc)

COLUMBUS RDO - (E) 122.6 112.6T 122.1R **REMARKS**: (RCO)
FSS-COLUMBUS OLU-NOTAM BFF

NAVAIDS - SCOTTSBLUFF VORTAC - HA 112.600 BFF CH 73 N41°53.65' W103°28.92' 244°
5.2 NM to Fld. 4169/(A)13°00.0'E **CREVE NDB/LOM** - MHW 263.000 BF N41°48.15'
W103°29.93' 307° 6.1 NM to Fld. 3821/7°33.3'E Unmto. **VHF/DF**
BFF TACAN unuse 025°-060° byd 25 NM blw 6300'
310°-025° byd 25 NM blw 6500'

ILS/RADAR - ILS-DME - 30. Lczr unuse fr 0.3 NM inbd, and 16° left and 25° rgt of crs. OM
Unmto. **ILS-DME** - 12. Lczr crs unuse fr 0.3 NM inbd.

WHARTON RGNL, TX KARM P N29°15.26' W96°09.26' 100 UTC-6(-5DT)

H-7C, L-19D-21A
(B) **RWY-14** L1,6,50 (5004x75 ASP S22) L1,6,50 **RWY-32**

SERVICE - LGT - MIRL Rwy 14-32 preset to lo ints. To incr ints and ACTIVATE-CTAF. **FUEL** -
(NC-100LL, A - self svc with credit card.)

REMARKS - Opr 1500-2300Z++ Mon-Sat. **CAUTION** - PJE, hang glider act.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 118.475 **REMARKS**:
C979-532-2791. **HOUSTON CENTER - (R) (E)** 128.6 360.8 **REMARKS**: (APP/DEP svc)
FSS-MONTGOMERY CO CXO-NOTAM ARM

NAVAIDS - EAGLE LAKE VORW-DME - HA 116.400 ELA CH 111 N29°39.75' W96°19.03'
153° 25.9 NM to Fld. 193/(A)8°00.0'E **WHARTON NDB** - MHW 245.000 ARM N29°15.28'
W96°09.12' At Fld. 98/2°57.6'E

WHATCOM, WA VORTACW - HA 113.000 HUH CH 77 N48°56.72' W122°34.76' 150°

9.3 NM to BELLINGHAM INTL. 82/(A)20°0.0'E HIWAS.
HUH TACAN az unuse 155°-165° byd 15 NM blw 6000'
H-1B, L-1E

WHEATFIELD, KS NDB - MHW 408.000 JDM N39°30.59' W101°02.86' 174° 4.9 NM to SHALZ FLD. 3156/5°58.7'E **L-10G**

WHEATON, MN NDB - MHW 326.000 ETH N45°47.00' W96°32.80' 1009/2°47.8'E

Unmto.
ETH NDB unuse byd 10 NM
L-14H

WHEELER SACK AAF, (FORT DRUM) NY KGTB A N44°03.36' W75°43.17' 690

UTC-5(-4DT) **H-11C-12J, L-32F**
(B) **RWY-03** L2,5,11,50 (10000x150 CON PCN 85 R/B/W/T) L2,5,11,50 **RWY-21**
1363→

RWY-08 L6 (4501x150 CON PCN 9 R/C/W/T) L6 **RWY-26**
RWY-15 L2,5,8,15 (5002x150 CON PCN 39 R/C/W/T) L5 **RWY-33**

SERVICE - L-AOE FUEL - J8(Mil)-PPR -Avbl 1400-0300Z++ Mon-Fri, exc Federal hol, OT
PN. **FLUID** - De-icing Type I and Type IV avbl with 3 hr PN. **TRAN ALERT** - Ltd. All tran
acft must notify Base OPS no later than 20 min prior arr.

B-710 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - 24 hr PPR DSN 772-5681, C315-772-5681. PN rqr by 2100Z++ for flw Mon. Aerial port msn and other tran acct rqr POL, Tran Alert, or Dep/Arr ctl group support must sked arr and dep btn the hr of 1300-0300Z++ Mon-Fri, exc Federal hol. Any support req outside of pub hr rqr adv coordination and apvl. Tkof Rwy 26 and ldg Rwy 08 VFR only for Cat B, C, D acct. Rwy 03-21 accelerate stop and tkof run dist avbl 10,000'. Section of Rwy 08-26 btn Rwy 03-21 and Twy D rated conc PCN 80 R/B/W/T. Twy G rstd to C130 or smaller, max ACN 28. All tran acct must notify Base OPS no later than 20 min out and must ctc KGTB APP wi 25-30 NM and advs of intentions. Acft that plan on arr KGTB via Mil Trng Rte must inform Base OPS when req a PPR. **CAUTION** - Lgt stack 860' 2 NM W of arpt. R5201 E of afld, hvy artillery, R/W and F/W jet acct act. **TFC PAT** - R/W 1400', F/W 2000'. Turbo jet 2500'. Overhead 3000'. **NS ABTMT** - Fly friendly program in eff. Does not apply to APOE msn acct. Quiet hr policy for tran aircrews conducting practice apch and trng ft 0300-1100Z++, ctc afld mgr thru Base OPS for exc. **CSTMS/AG/IMG** - No onsite CSTMS, 24 hr PN req. When KGTB is the first port of entry into the US, all PAX, to include all thru PAX, will be directed to disembark the acct and proceed thru a mandatory US CSTMS inspection prior to proceeding. **MISC** - Wx svc avbl H24. DSN 772-6065, C315-772-6065. Back-up wx brief avbl fr 15 OWS Scott AFB DSN 576-9755/9702, C618-256-9755/9702. Prim wx sensors automated H24. Dur augmentation/back-up wx obsn pt is obst 033°-162°. ATC will assist in cooperative watch by notifying wx of unreported cond. All tran copter enroute R5201 must stop GTB for rqr safety brief. Base OPS opr 1200-0400Z++ Mon-Fri, exc Federal hol, OT PN. After duty hr, ctc C315-767-7955 (emerg only) or C315-836-6114 (voice mail unmt). Narrow Twy A, B arc 40' wide. Tight turns rqr fr Twy A to B and B to A, advs GND if acct cannot make these turns. Acft inbd for Directorate of Logistics Avn Intermediate Maint must arr no later than 1900Z++, ctc C315-772-7536, DSN 772-7536.

COMMUNICATIONS - ATIS - 119.525 **APP/DEP - (R)** 124.875 257.6 **TWR - (E)** 118.75 290.25 **GND** - 121.9 229.8 **CLNC DEL** - 121.9 **PMSV SACK METRO** - 317.5
BASE OPS - 126.2 233.7 **FORT DRUM FLT FLW** - 141.025 319.25 **REMARKS:** All acct ctc Drum CON prior entry R5201. **FSS-BURLINGTON BTV-NOTAM BTW**

NAVAIDS - WATERTOWN VORTAC - L 109.800 ART CH 35 N43°57.13' W76°03.88' 079° 16.2 NM to Fld. 374(A)12°00.0'W
ART VOR unuse 090°-111° byd 15NM
121°-139°
140°-175° byd 20NM.

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

WHEELING OHIO CO, WV KHLG P N40°10.50' W80°38.78' 1194 UCL5(-4DT)

H-10G-12H, L-29B

(B) **RWY-03** L1,2,5,14

(5002x150 ASP
S120 D170 2S175 2D290)
(4499x150 ASP
S110 D143 2S175 2D230)

L1,5,9,43 **RWY-21**

RWY-16 L1,6

L1,6 **RWY-34**

SERVICE - LGT - When twr clsd **ACTIVATE-HIRL** Rwy 03-21, **MIRL** Rwy 16-34, **MALSF** Rwy 03, **VASI** Rwy 21, and all twy lgt exc Twy A-CTAF. Twy B cntln lgt O/S indef. **REIL** Rwy 21 and 34 O/S indef. Rwy 34 **PAPI** O/S indef. **FUEL** - (NC-100LL, A - After hr C304-559-6135.)

REMARKS - Opr 1200-0300Z++ Mon-Fri, 1300-0100Z++ Sat-Sun. **CAUTION** - Bird and deer haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 03-21 grooved.

COMMUNICATIONS - CTAF - 118.1 **UNICOM** - 122.95 **ASOS** - 127.375 **REMARKS:** C304-277-3504. **ELKINS RDO** - 118.65 112.2T **REMARKS:** (RCO)
PITTSBURG APP/DEP - (R) (E) 125.275 285.575 **TWR - (E)** 118.1 257.8 **GND** - 121.75
FSS-ELKINS EKN-NOTAM HLG

NAVAIDS - WHEELING VOR-DME - L 112.200 HLG CH 59 N40°15.59' W80°34.12' 222° 6.2 NM to Fld. 1269(A)7°00.0'W
HLG VOR unuse 020°-026° byd 15 NM
027° byd 20 NM
028°-039° byd 10 NM
080°-100° byd 15 NM blw 11,000'
123°-133° blw 4000'
150°-170° byd 15 NM

ILS/RADAR - ILS or LOC - GS unuse for coupled apch blw 1401'. Rwy 03 LOM unmt to when twr clsd. BC unuse.

AIRPORT/FACILITY DIRECTORY B-711

WHIDBEY ISLAND NAS, (AULT FLD) WA **KNUW** N 148°21.11' W122°39.36' 47

UTC-8(-7DT) **H-1B, L-1E**
(B) **RWY-07**L5,9,51 (8000x200 CON PCN 35 R/C/W/T) L2,5,11,51 **RWY-25**
←HOOK E5 (15' OVRN) HOOK E28(B) (2425')
HOOK E28(B) (1930') HOOK E5 (15' OVRN) →
RWY-14L2,3,4,5,10,51 (8000x200 CON PCN 59 R/B/W/T) L2,4,5,10,51 **RWY-32**
←HOOK E5 (15' OVRN) BAK-14 E28(B) (1420')
BAK-14 E28(B) (1924') HOOK E5 (15' OVRN) →

SERVICE - L-AOE **A-GEAR** - E5 RATINGS-07-355 HW (DRY), 25-335 HW (DRY), 14-620 HW (DRY), 32-595 HW (DRY) **JASU** - 1(NC-10C), 1(GTC-85/GTE-85), 1(MSU-200NAV/A/U47A-5. **FUEL** - J8 **FLUID** - SP PRESAIR De-ice (2 hr PN req) LHOX LOX **TRAN ALERT** - Tran crew must provide technical direct/assistance in svc/maint to include direct supervision of fueling. Ltd svc/maint avbl 1500-2300Z++ Mon-Fri. No maint Sat, Sun and hol. Air Terminal opr 1400-0200Z++, as rqr OT.

REMARKS - **RSTD** - PPR for all acft exc SAR/MEDEVAC. Ctc Air Terminal Supervisor, 1430-0100Z++ at DSN 820-2604/6707, C360-257-2604/6707. Prior coord/flt advsy rqr for AMC/JOSAC/NALO msn. **CAUTION** - All E5 ovrn A-GEAR rigged at all times; accidental engagement in the wrong drct will result in acft damage and may result in injury or loss of life. **TFC PAT** - Overhead initial at 4 NM 2500'; overhead break 1500'; pat alt 1000'. **CSTMS/AG/IMG** - 48 hr PN req, ctc Air Trml Supervisor, 1430-0100Z++ at DSN 820-2604/6707, C360-257-2604/6707. **MISC** - TRN-28 Chan 18.

COMMUNICATIONS - **ATIS** - 134.15 281.5 **APP/DEP** - (R) (E) 118.2 120.7 270.8 285.65 (118.2 285.65 W) (120.7 270.8 E) **REMARKS**: Class C Airspace **TWR** - (E) 127.9 340.2 **GND** - 121.75 336.4 **VFR ADVSY SVC** - **REMARKS**: Ctc APP. **CLNC DEL** - 135.1 124.15 379.9 **REMARKS**: (135.1 Used for pre-taxi clnc at NUW) (124.15 On gnd clnc del at CLM-Port Angeles.) **PMSV METRO** - 343.4 **BASE OPS** - 350.1 **FSS-SEATTLE SEA-DL-NOTAM NUW**

NAVAIDS - **WHIDBEY ISLAND TACAN** - HA NUW CH 85 N48°21.30' W122°39.71' At Flt. 51/(A)18°00.0'E
NUW TACAN unuse 133°-163° byd 30 NM blw 4000'

ILS/RADAR - **ILS or LOC-DME-14**. Unuse byd 3° W of crs and byd 5° E of crs due to lack of defined GP and clnc abv path. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

WHITE CLOUD, MI **LANSING RDO** - 117.6T 122.1R (RCO) **VOR-DME** - L 117.600 HIC

CH 123 N43°34.49' W85°42.97' 047° 12.8 NM to ROBEN HOOD. 920/(A)1°00.0'W
HIC DME unuse 270°-290° byd 35 NM blw 3000'
HIC VOR unuse 042°-052° blw 4000'.
HIC VOR-DME unuse 020°-090° byd 30 NM blw 3000'

L-281

WHITEHALL, MT **VORW-DME** - HA 113.700 HIA CH 84 N45°51.71' W112°10.18' 274°

14.8 NM to BERT MOONEY. 4652/(A)18°00.0'E
HIA VOR-DME unuse 105°-160° byd 25 NM blw 17,000'
210°-230° byd 25 NM blw 17,000'
260°-310° byd 25 NM blw 17,000'
310°-330° byd 20 NM blw 17,000'
355°-050° byd 25 NM blw 15,500'

H-1D, L-13C

WHITE LAKE, LA **VORW-DME** - L 110.400 LLA CH 41 N29°39.79' W92°22.42'
5/(A)4°00.0'E **H-7D, L-21B-22E**

WHITE PLAINS, NY See WESTCHESTER CO

WHITEFIELD, NH See MOUNT WASHINGTON RGNL

WHITEMAN AFB, MO **KSZL** AF (ARNG AFRC) N38°43.82' W93°32.87' 871

UTC-6(-5DT) **H-5C, L-27A**
(B) **RWY-01**L2,5,11,50 (12400x200 CON PCN 58 R/B/W/T) L2,5,11,50 **RWY-19**

B-712 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - PAPI rstd to 5° left or rgt of Rwy 01-19 cntrl. **JASU** - 2(A/M32A-86D) 1(AM32-95) **FUEL** - A, A++, A++100 **FLUID** - LPOX **OIL** - SOAP **TRAN ALERT** - Opr 1400-0400Z++ Mon-Thu; 1400-0300Z++ Fri; 1400-2300Z++ wkend, clsd hol. Ltd de-icing of tran acft avbl. Fleet svc not avbl. Tran svc avbl for F16 acft, exc sensor chip inspection unavbl.

REMARKS - Opr H24 fr 1200Z++ Mon thru 0400Z++ Sat; 1300-2200Z++ Sat-Sun; clsd hol. **RSTD** - PPR for all tran acft, rqr apvl fr Afld Mgmt, DSN 975-3101, 48 hr PN. Issued PPR valid 1 hr prior/after ETA. Late/early arr/dep must be re-coord. B52 opr req coord with Afld Mgmt. B52 rwy access ltd to Twy D. No ovft weapons stor area lctd ESE of rwy and city of Knob Noster lctd 1.5 NM NNW of fld. Acft with VIP ctc Afld Mgmt 30 min prior to ldg. Ctc TWR 10 min prior to ldg. N ramp acft opr rstd to base assigned A10 acft on S end of N ramp. **CAUTION** - 112' AGL twr 4000' drct W abm Rwy 01 thld. Possible illusion of being hi on final dur ngt VFR apch to Rwy 01. Lcl acft fly 300 Kt in overhead pat. W end of Twy B not vis fr twr. Ctc ATIS, twr or PTD for info. Bird haz. Small Unmanned Acft Sys (sUAS) opr conducted wi 5 NM of Whiteman AFB up to 400' AGL. **TFC PAT** - Copter 1400'; rectangular 1900'; overhead 2400'. **403 WG AFRC** - Afld Mgmt DSN 975-3101, C660-687-3104, Fax 660-687-2343. Drag chutes and repack capabilities not avbl. COMSEC stor for tran aircrew ctc 509 CP DSN 975-3778. All items-bags requiring stor must be sealed. ACC acft exp std RSRS. Tran ACC acft must notify twr on initial ctc if RSRS is not desired. Wx stn opr H24 fr 0600Z++ Mon thru 0500Z++ Fri and from 1400Z++ thru 2300Z++ Sat, Sun. Wx stn on sby 24/7 dur apvd hol and wx warnings, watches and advsy. DSN 975-3062, C660-687-3062. Wx OPS Aircrews can rcv wx briefing fr 26 OWS DSN 331-2651, C318-529-2651; Afld WX is mnt by AN/FM/Q-19 ASOS and augmented by human observer only dur indicated hr of opr. Wx obsn rstd, drct view of rwy blocked by B-2 maint docks. Vis further rstd by S-35 bldg S on W side of flt line and by bldg 33 N on W side of flt line. 20' pole 185' S of Twy Charlie East. Dur NOTAM snow removal opr or fcst wx events ctc Afld Mgmt DSN 975-3101 C660-687-3101 for most current afld status. When afld clsd RSC/RCR unavbl. ARFF capabilities at perm reduced level of svc for NFPA 403 Cat 9 (E-4, KC-10, VC-25 (747)) and Cat 10 (C-5) acft. Small UAS opr conducted wi 5 NM WHITEMAN AFB up to 400' AGL. **ARNG** - Opr 1300-0530Z++ Mon-Fri, DSN 975-5768.

COMMUNICATIONS - PTD - 372.2 **ATIS** - H24 118.725 239.025 **APP - (R) (E)** 127.45 284.0 **REMARKS**: OT ctc KANSAS CITY CENTER on freq 135.575 323.15 (KNOB NOSTER RCAG). **TWR - (E)** 132.4 318.8 **GND** - 128.275 275.8 **DEP - (R)** 125.925 343.65 **REMARKS**: OT ctc KANSAS CITY CENTER on freq 135.575 323.15 (KNOB NOSTER RCAG). **CLNC DEL** - . 121.75 335.8 **REMARKS**: When APP/DEP clsd ctc gnd. **COMD POST** - 311.0 321.0 **PMSV METRO** - 344.6 **ARNG HAWK OPS** - 49.65 139.0 242.4 **303 TFS OPS** - 227.8 **REMARKS**: Call GROUND HOG. **FSS-COLUMBIA COU-DL-NOTAM COU**

NAVAIDS - WHITEMAN TACAN - L SZL CH 35 N38°44.14' W93°33.03' At Fld. 850/(A)1°00.0'E No-NOTAM MP: 0700-1300Z++ Mon.

ILS/RADAR - ILS - No-NOTAM MP 0700-1300Z++ Tue, Wed, Thu. **RADAR** - No-NOTAM MP 0700-1300Z++ Tue, Wed, Thu. SEE TERMINAL FLIP FOR RADAR MINIMA.

WHITESIDE CO JOS H BITTORF, IL KSQL P N41°44.57' W89°40.58' 648

UTC-6(-5DT) **H-5D, L-28G**

(B) **RWY-07** L1,5,9,50 (6499x150 ASP S50 D60 2D90) L1,2,5,8,15 **RWY-25**
RWY-18 L1,6,9 (3900x100 ASP S18) L1,6,9 **RWY-36**

SERVICE - LGT - MIRL Rwy 18-36 preset lo ints. To INCR ints and ACTIVATE-HIRL Rwy 07-25, MALS Rwy 25 and REIL Rwy 07, 18-36-CTAF. **FUEL** - (NC-100LL self svc with credit card, A)

REMARKS - Opr 1400-2300Z++. **TFC PAT** - Jet acft 2148' (1500' AGL), piston acft 1448' (800' AGL). **MISC** - Rwy 07 calm wind rwy. **RWY** - All rwy grooved PFC. Rwy 18-36 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 119.175 **REMARKS**: C815-626-2704. **ROCKFORD APP/DEP - (R) (E)** 126.0 327.0 **ROCKFORD CLNC DEL** - 128.0 **FSS-KANKAKEE IKK-NOTAM SQI**

ILS/RADAR - ILS - Unmto. Lczr BC unuse byd 15 NM.

WHITING FLD NAS NORTH, FL KNSE N N30°43.35' W87°01.43' 199

UTC-6(-5DT) **H-6K-8G, L-21C-22H**

(B) **RWY-05** L5,50 (6002x200 ASP PCN 31 F/A/W/T) L5,50 **RWY-23**
RWY-14 L5,15,50 (6002x200 ASP PCN 23 F/A/W/T) L5,50 **RWY-32**

AIRPORT/FACILITY DIRECTORY B-713

SERVICE - JASU - 1(NC-8) FUEL - A++ TRAN ALERT - Ltd tran line svc avbl 1400-2200Z++ Mon-Fri only.

REMARKS - Opr 1245-0445Z++ Mon-Fri, clsd Sat-Sun, and hol, OT by NOTAM. **RSTD -** PPR for practice inst apch and ldg tran acft. Ltd tran prk and svc avbl. Ctc Duty OPS DSN 868-7475; C850-623-7475 or E-mail: whtg_naswf_airops_afm@navy.mil for info and PPR. PPR 24 hr PN. **CAUTION -** Bird, deer, coyote, and turtle haz. Bird act incr btn Apr thru Sep. Ctc Wildlife Svc at C850-623-7119 or C850-503-5938. Extremely hvy prim trng opr all times. Pounding occurs after moderate to hvy rain - BA poor. **MISC -** Class C Airspace reverts to Class E when twr clsd. Aircrews can rcv wx briefing fr Whiting Fld Forecaster/Observer DSN 868-7101/7102, C850-623-7101/7102 or 1-800-295-7824, FAX C850-623-7243. Whiting Fld wx homepage <https://weather.navy.mil/aviationwebupdates>. DD-175-1 can be obtained at <https://fwb.metoc.navy.mil>. METOC after hr, ctc AWS/Norfolk 1-888-745-6899. Flt plans for Whiting Fld can be submitted to base OPS via FAX at COMM: C850-623-7356 or E-mail: whtg_naswf_baseops.fct@navy.mil. To confirm receipt of flt plans, ctc Flt Planning Dispatcher at DSN 868-7598/7597/7654.

COMMUNICATIONS - ATIS - 126.2 290.325 **REMARKS:** (1245-0445Z++ Mon-Fri, clsd Sat-Sun, and hol) **PENSACOLA APP/DEP - (R) (E)** 127.35 128.25 278.8 291.625

TWR - (E) 121.4 306.925 **GND -** 251.15 **CLNC DEL -** 257.775 **PMSV METRO -** 316.95

REMARKS: (Avbl 1145-0500Z++ Mon-Fri, clsd Sat-Sun and hol) **BASE OPS -** 233.7

FSS-GAINESVILLE GNV-DL-NOTAM PMS

NAVAIDS - WHITING TACAN - L NSE CH 70 N30°43.44' W87°01.09' At Fld. 178/(A)2°00.0'W

ILS/RADAR - ILS or LOC-DME - 14, ILS or RNAV (GPS). RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

WHITING FLD NAS SOUTH, FL KNDZ N N30°41.91' W87°00.86' 178

UTC-6(-5DT) **H-6K-8G, L-21C-22H**

(B) **RWY-05** L5,50

(5996x200 ASP PCN 33 F/B/W/T)

L5,50 **RWY-23**

RWY-14 L5,50

(6001x200 ASP PCN 36 F/A/W/T)

L2,5,15,50 **RWY-32**

SERVICE - JASU - 1(NC-8) FUEL - A++ TRAN ALERT - Ltd tran line svc avbl 1400-2200Z++ Mon-Fri only. Tran acft exp RADAR vectors to PAR Rwy 32. Tran acft ctc Base OPS 10 min prior arr.

REMARKS - Opr 1400-0600Z++ Mon-Thu, 1400-0400Z++ Fri, 2100-0300Z++ Sun, clsd Sat and hol, OT by NOTAM. Ctc Duty OPS DSN 868-7475 for info and PPR. **RSTD -** PPR for practice inst apch and ldg tran acft. Ltd tran prk and svc avbl. Ctc Duty OPS DSN 868-7475; C850-623-7475 or E-mail: whtg_naswf_airops_afm@navy.mil for info and PPR. PPR 24 hr PN. **CAUTION -** Bird, deer, coyote, and turtle haz. Bird act incr btn Apr thru Sep. Ctc Wildlife Svc at C850-623-7119 or C850-503-5938. Extv copter trng opr all times. Steep terrace at roll-out end of Rwy 23. Crane opr in effect until Dec 2017, fone C228-244-0100. Crane max hgt 150' AGL/323' MSL. **MISC -** Class C Airspace eff 1400-0600Z++ Mon-Thu, 1400-0400Z++ Fri, 2100-0100Z++ Sun, OT Class E abv 700' AGL. Ctc OMD DSN 868-7717, 5 days in advance for gnd support eqpt. Bdry lgttd heliport lctd N of arpt; SAR and VIP use only. Aircrews can rcv wx briefing fr Whiting Fld Forecaster/Observer DSN 868-7101/7102, C850-623-7101/7102 or 1-800-295-7824, FAX C850-623-7243. Whiting Fld wx homepage <https://weather.navy.mil/aviationwebupdates>. DD-175-1 can be obtained at <https://fwb.metoc.navy.mil>. METOC after hr, ctc AWS/Norfolk 1-888-745-6899. Flt plans for Whiting Fld can be submitted to base OPS via FAX at COMM: C850-623-7356 or E-mail: whtg_naswf_baseops.fct@navy.mil. To confirm receipt of flt plans, ctc Flt Planning Dispatcher at DSN 868-7598/7597/7654.

COMMUNICATIONS - ATIS - 273.575 **PENSACOLA APP/DEP - (E)** 124.85 385.4

TWR - (E) 121.4 348.675 **GND -** 317.65 **CLNC DEL -** 355.6 **PMSV METRO -** 316.95

REMARKS: (1145-0500Z++ Mon-Fri, clsd Sat-Sun and hol) **BASE OPS -** 233.7

FSS-GAINESVILLE GNV-DL-NOTAM PMS

NAVAIDS - WHITING TACAN - L NSE CH 70 N30°43.44' W87°01.09' 175° 1.5 NM to Fld. 178/(A)2°00.0'W **SANTA ROSA TACAN -** L NGS CH 63 N30°36.91' W86°56.24' 323° 6.4 NM to Fld. 147/(A)2°00.0'W

ILS/RADAR - ILS or LOC-DME - 32, ILS or RNAV (GPS). RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

WHITNEY, NE NDB - MHW 275.000 HIN N42°49.73' W103°05.62' 3308/7°22.8'E L-12G

B-714 AIRPORT/FACILITY DIRECTORY

WICHITA DWIGHT D EISENHOWER NATIONAL, KS KICT P

N37°39.00' W97°25.98' 1333 UTC-6(-5DT) **H-5C, L-10I-15D**
(10301x150 CON L2,4,5,15 **RWY-19R**)
(B) **RWY-01L** L2,3,4,5,10 S100 D210 2S175 2D300
PCN 72 R/B/W/T)
RWY-01R L2,5,8,15 (7301x150 CON S125 D240 2D400 L2,5,8,15,50 **RWY-19L**)
PCN 66 R/B/W/T)
RWY-14 L5,9,50 (6301x150 CON L5,9,50 **RWY-32**)
S100 D190 2S175 2D280
PCN 72 R/B/W/T)

SERVICE - L-AOE **LGT** - Rwy 01L ALSF2 unmt0 exc dur CAT II cond. **FUEL** - A+ (Yingling Aircraft, C316-943-3246.) (NC-100LL, A)

REMARKS - **RSTD** - PPR for acft carrying explosives. Acft eng runs abv idle not apv on prk ramps. **CAUTION** - Bird haz. No line of sight btn Rwy 01L and Rwy 32. **TFC PAT** - Rgt tfc Rwy 01R, 19R. **CSTMS/AG/IMG** - 1400-2230Z++ Mon-Fri, fone prior 2230Z++ preceding wkd C316-946-9726, cell C316-761-4969. **MISC** - Twy F, G, H, J, P, and all prk ramps are non-movement areas. Twy H clsd to acft with wingspan over 75'. Twy L and L1 clsd to acft with wingspan over 118'. Twy P clsd to acft with wingspan over 79'. Twy H conjoined and not vis from twr, use caution. Flt Notification Svc, ADCUS avbl. Class C Airspace eff cont. **RWY** - All rwy grooved.

COMMUNICATIONS - **UNICOM** - 122.95 **ATIS** - 125.15 **REMARKS**: C316-350-1528.

ASOS - **REMARKS**: C316-945-8022. TDWR **WICHITA RDO** - 123.125 343.2 **RCO** - (U) 122.2 243.0 255.4 **APP** - (R) (E) 125.5 126.7 134.85 269.1 290.275 325.8 327.1 353.5 **REMARKS**: (125.5 325.8 270°-009° blw 5000' byd 20 NM) (126.7 353.5 191°-009°) (134.85 290.275 010°-190°) (269.1 010°-190° E IAB blw 5000'). **TWR** - (E) 118.2 257.8 **GND** - 121.9 348.6 **DEP** - (R) (E) 126.7 134.85 290.275 327.1 353.5 **REMARKS**: (126.7 191°-009°) (134.85 290.275 010°-190°) (353.5 191°-009°) **CLNC DEL** - 125.7

FSS-FORT WORTH FTW-NOTAM ICT

NAVAIDS - **VOT** - 114.0 **WICHITA VORTACW** - HA 113.800 ICT CH 85 N37°44.72' W97°35.03' 122° 9.2 NM to Flt. 1471/(A)7°00.0'E HIWAS. **PICHE NDB/LOM** - HW 332.000 IC N37°34.69' W97°27.35' 011° 4.4 NM to Flt. 1315/3°40.7'E ICT TACAN az unuse 040°-055° byd 20 NM

ILS/RADAR - **ILS-DME** - Rwy 01R DME unuse byd 32° left of cntrl.

WICHITA FALLS, TX RDO - 122.65 (FORT WORTH FSS) **VORTACW** - HA 112.700 SPS CH 74 N33°59.24' W98°35.61' 079° 5.1 NM to SHEPPARD AFB WICHITA FALLS MUNI. 309° 29.2 NM to FREDERICK RGNL, OK. 187° 39.8 NM to OLNEY MUNI. 1133/(A)10°00.0'E **H-6H, L-17B**

WIKET, GA NDB/LOM - MHW 219.000 AY N31°19.55' W82°23.87' 185° 4.6 NM to WAYCROSS WARE CO. 108/6°07.6'W **L-24H**

WILBARGER CO, TX F05 P N34°13.54' W99°17.02' 1265 UTC-6(-5DT) **H-6H, L-17B**
(B) **RWY-02L6** (5099x100 ASP S30 D40 2D60) L1,6,43 **RWY-20**
RWY-16L6 (4304x80 ASP S10) L6 **RWY-34**

SERVICE - **LGT** - ACTIVATE-VASI Rwy 20-CTAF. **FUEL** - (NC-100LL, A - After hr fone C940-839-6365.)

REMARKS - Opr 1400-2300Z++ Mon-Sat. **RWY** - Rwy 02-20, 16-34 mrk faded.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3** - 118.525 **REMARKS**: C940-552-8600. **ALTUS APP/DEP** - (R) (E) 125.1 259.3 **REMARKS**: Opr 1500-0830Z++ Mon-Fri, clsd wkend and hol. OT ctc FORT WORTH CENTER 128.4 133.5 269.375 350.35. **FSS-FORT WORTH FTW-NOTAM F05**

WILDHORSE, OR VORW-DME - L 113.800 ILR CH 85 N43°35.59' W118°57.30' At BURNS MUNI. 4146/(A)18°00.0'E **L-11A**

WILEY POST, OK KPWA P N35°32.05' W97°38.82' 1300 UTC-6(-5DT) **H-6H, L-15D**
(B) **RWY-13L6** (4214x100 CON S35 D50 2D90) L6 **RWY-31**
RWY-17L L1,2,5,8,15,50 (7199x150 CON S35 D50 2D90) L1,5,8,15,50 **RWY-35R**
←355
RWY-17R L6,9,50 (5002x75 ASP S26, D45) L6,9,50 **RWY-35L**

AIRPORT/FACILITY DIRECTORY B-715

SERVICE - LGT - When twr clsd ACTIVATE-HIRL and MALSR Rwy 17L-35R-CTAF. Rwy 17R-35L and Rwy 13-31 unlgtd 2200-0700Z++. **FUEL** - A+ (Valair Avn, C405-789-5000) (NC-100LL Fuel avbl H24 self svc with credit card.)

REMARKS - RSTD - RWY 17L: TORA 7199, TODA 7199, ASDA 6844, LDA 6844. RWY 35R: TORA 7198, TODA 7198, ASDA 7198, LDA 6844. RWY 35L: TORA 5001, TODA 5001, ASDA 5001, LDA 5001. Rwy 13-31 clsd 0400-1300Z++. Rwy 13-31 clsd for tkof. Rwy 31 clsd to acft over 12,500 lb. **CAUTION** - Bird haz. **TFC PAT** - Rgt tfc Rwy 17L, 17R. Alt 1900' Rwy 17R-35L; 2300' all other rwy. **NS ABTMT** - Act in excess of 12,500 lb dep Rwy 17L-35R climb at a max rate consistent with safety to an alt of 1500' AGL then reduce pwr setting and climb rate to 3000' AGL or 2 NM fr arpt depending on ATC and safety cond. **MISC** - Class D Airspace reverts to Class E when twr clsd. **RWY** - Sfc conds rpt 1400-2300Z++ Mon-Fri.

COMMUNICATIONS - CTAF - 126.9 **UNICOM** - 122.95 **ATIS** - 128.725 **REMARKS:** C405-495-4063. **ASOS** - **REMARKS:** C405-798-2013. **MC ALESTER RDO** - 122.65 **REMARKS:** (RCO) **OKE CITY APP/DEP - (R) (E)** 120.45 124.2 124.6 263.075 266.8 **REMARKS:** 336.4 385.5 (124.2 336.4 001°-080°) (120.45 288.325 081°-170°) (124.6 263.075 266.8 171°-360°) **TWR** - Opr 1300-0400Z++. **(E)** 126.9 306.9 **GND** - 121.7 **FSS-MC ALESTER MLC-NOTAM PWA**

NAVAIDS - WILL ROGERS VORTACW - HA 114.100 IRW CH 88 N35°21.52' W97°36.55' 343° 10.7 NM to Fld. 1230/(A)7°00.0'E HIWAS. **KINGFISHER VORTACW** - HA 114.700 IFI CH 94 N35°48.32' W98°00.24' 124° 23.8 NM to Fld. 1112/(A)9°00.0'E **WILEY POST VORV-DME** - T 113.400 PWA CH 81 N35°31.98' W97°38.83' At Fld. 1271/(A)8°00.0'E

ILS/RADAR - ILS - BC unuse. Unmto when twr clsd. GS unuse blw 1610'.

WILKES BARRE SCRANTON INTL, PA KAVP P N41°20.31' W75°43.40'

962 UTC-5(-4DT) **H-101-12J, L-30K-33A**
(B) **RWY-04** L2,5,8,15,50 (7502x150 ASP PCN 45 F/A/X/T) L5,9,43 **RWY-22**
RWY-10 L6,9,50 (4300x150 ASP) L6,9 **RWY-28**
558 D80 25101 2D125)

SERVICE - LRA A-GEAR - Rwy 04 EMAS 324' x 170' lctd 50' off dep EOR. Rwy 22 EMAS 162' x 170' lctd 35' off dep EOR. **FUEL** - A (Aviation Technologies, C570-457-4485, 1000-0500Z++, Mon-Fri, 1000-0200Z++, Sat - Sun) (NC-100LL, A+)

REMARKS - RSTD - RWY 04: TORA 7501, TODA 7501, ASDA 7501, LDA 7501. RWY 22: TORA 7501, TODA 7501, ASDA 7501, LDA 7501. Cold temp rstd arpt. Alt corr rqr at or blw -21°C. **CAUTION** - Rwy 04-22 nstd rwy safety area; ea end less than 1000'. Precipitous drop-off each end Rwy 04-22. Bird and wildlife haz. Unlgtd hi terrain/trees 1155'. .91 NM E apch end Rwy 28, 1463' 1.49 NM ESE apch end Rwy 28, 1667' 2.25 NM E apch end Rwy 28, 1920' 2.84 NM E apch end Rwy 28. Unlgtd twr 1130' 1.3 NM E apch end Rwy 28, 1463' 1.7 NM E apch end Rwy 28, 1652' 2.4 NM E apch end Rwy 28. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, fone prior 2200Z++ preceding wkcd, C570-457-8024/8047. **RWY** - All rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 111.6 **ASOS** - **REMARKS:** C570-655-0748. **WILLIAMSPORT RDO** - **(E)** 122.2 **REMARKS:** (RCO) **APP/DEP - (R) (E)** 120.95 126.3 256.7 TRSA (126.3 101°-279°) (120.95 280°-100°) **TWR** - **(E)** 120.1 257.8 **GND** - 121.9 **FSS-WILLIAMSPORT IPT-NOTAM AVP**

NAVAIDS - WILKES-BARRE VORTACW - L 111.600 LVZ CH 53 N41°16.37' W75°41.37' 349° 4.2 NM to Fld. 2119/(A)10°0.0'W
LVZ VOR unuse 290°-305° byd 15 NM blw 6000'

ILS/RADAR - ILS or LOC/DME - 04, 22 - Rwy 22 Lczr unuse byd 30' left of crs, DME unuse byd 20' rgt of crs. DME also svc ILS Rwy 04. Rwy 04 Lczr and DME unuse byd 20' rgt of crs. Rwy 04 GS unuse for coupled apch blw 2530' MSL.

WILKES-BARRE, PA VORTACW - L 111.600 LVZ CH 53 N41°16.37' W75°41.37' 349°

4.2 NM to WILKES BARRE SCRANTON INTL. 121° 12.0 NM
to TOBYHANNA ARMY DEPOT HELI. 130° 16.2 NM to POCONO MOUNTAINS MUNI.
2119/(A)10°0.0'W
LVZ VOR unuse 290°-305° byd 15 NM blw 6000'

H-101, H-12J, L-30K, L-33A

B-716 AIRPORT/FACILITY DIRECTORY

WILKI, NC NDB - MHW 209.000 UKF N36°06.77' W81°05.89' 1386/7°44.3'W O/S UFN.
L-25D

WILL ROGERS WORLD, OK KOKC P (ANG) N35°23.58' W97°36.05' 1296

UTC-6(-5DT) H-6H, L-15D

(B) RWY-13 L6,9,50 (7800x150 PEM L6,9,50 RWY-31
S50 D200 2S175 2D400)
RWY-17L L2,4,5,8,15 (9803x150 CON L2,3,4,5,10 RWY-35R
S50 D200 2S175 2D400)
RWY-17R L2,4,5,8,15,50 (9801x150 CON L2,4,5,8,15 RWY-35L
S50 D200 2S175 2D400)
RWY-18 L55 (3078x75 ASP L55 RWY-36
S50 D150 2S175 2D240)

SERVICE - LGT - Rwy 17R PAPI unuse 4° rgt of crs. **JASU** - 2(MA-1A) (CE12) (CE13)
4(CE16) **FUEL** - A, A+ (Atlantic Avn, H24, C405-787-4043.) (NC-100LL) **FLUID** - LPOX
OIL - O-128-156(Mil)

REMARKS - RSTD - PPR for prk on FAA Aeronautical Cntr ramp C405-954-4137. Pilot of acft with wingspan over 118' must use judgment over steering at all twy int. Rwy 18-36, Twy G, W of Rwy 17R-35L, Twy A2, E of Twy A, Twy D SW of Rwy 13-31, Twy A1, A3, A4, A6, B and C2 not avbl for acft opr with over 9 PAX seats. Twy D btn Rwy 13-31 and Twy C clsd indef. Twy C2 clsd to all exc Metro Tech tfc. Twy G W of Twy B clsd to all exc U.S. Marshals Svc acft. Compass rose rstd to acft under 95,000 lb exc ANG C-130. Twy B N of compass rose rstd to acft under 120,000 lb exc ANG C-130. Twy H2 and G E of Twy H clsd UFN.

CAUTION - Bird haz. Const fence on trml ramp N of W concourse. **TFC PAT** - Mil convl acft 2800'. Rwy 13, 17R, 18, and 35R rgt tfc. **CSTMS/AG/IMG** - 1430-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wknd, fone prior 2300Z++ preceding Fri for wknd svc, C405-942-3405. **MISC** - Rwy 18-36 600' W of Rwy 17R-35L on existing twy, VFR daylt hr only exc for ANG. Rwy 18-36 used as twy when not used as rwy lgtd as twy. All ramps unctl. **ANG** - PPR rqr for all acft no later than 72 hr prior. DSN 720-5550, C405-686-5550. Duty hr 1230-2300Z++ Mon-Thu, clsd wkend and hol. ANG ramp unctl. Ltd tran prk avbl, aux gnd eqpt not avbl, POL and transportation avbl with prior coord. Ctc lcl FBO for aux gnd eqpt. Tran acft ctc SOONR OPS on 225.6 when 20 min out. WX briefing for tran aircrew ctc DSN 720-5627/5927 dur duty hr. Byd nml opr hr ctc 26 OWS Barksdale AFB DSN 331-2618/35. Aflid wx obsn sent by KOKC. **RWY** - Rwy 17L-35R, 17R-35L, 13-31 grooved.

COMMUNICATIONS - ATIS - 125.85 **REMARKS**: For TRACON freq sctr call C405-681-9853. **ASOS** - **REMARKS**: C405-682-4711. TDWR

OKC CITY APP/DEP - (R) (E) 120.45 124.2 124.6 263.075 **REMARKS**: 266.8 336.4 381.45 385.5(124.2 336.4 001°-080°)(120.45 385.5 081°-170°)(124.6 266.8 171°-360°) Class C Airspace. **ROGERS TWR - (V)** 119.35 120.25 269.45 **GND** - 121.9 348.6

CLNC DEL - 124.35 **ANG OPS COMD POST** - 225.6 **REMARKS**: (SOONER OPS)
FSS-MC ALESTER MLC-NOTAM OKC

NAVAIDS - VOT - 112.15 Unuse E of Rwy 17L-35R. **WILL ROGERS VORTACW** - HA 114.100 IRW CH 88 N35°21.52' W97°36.55' 004° 2.1 NM to Fld. 1230/(A)7°00.0'E HIWAS.

ILS/RADAR - ILS or LOC-DME, ILS or LOC, ILS - 17L, 17R, 35L, 35R. Rwy 17R lczr unuse byd 33° left and rgt of RCL. Rwy 35L lczr unuse byd 30° rgt of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

WILLARD, OH 8G1 P N41°02.33' W82°43.47' 967 UTC-5(-4DT) L-29A

RWY-10 L1,6 (4028x65 ASP) L1,6 RWY-28
300→ ←610

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28-CTAF. **FUEL** - (NC-100LL - fone C419-933-7531)

REMARKS - Opr 1300-2200Z++ Mon-Sat.

COMMUNICATIONS - CTAF - 122.9 **CLEVELAND RDO** - 122.6 108.8T 122.1R **REMARKS**: (RCO) **MANSFIELD APP/DEP - (R) (E)** 124.2 390.8 **REMARKS**: Opr 1100-0400Z++ OT ctc CLEVELAND CENTER 134.9 317.7 or fone C440-774-0485.

FSS-CLEVELAND CLE-NOTAM CLE

AIRPORT/FACILITY DIRECTORY B-717

NAVAIDS - MANSFIELD VORTAC - L 108.800 MFD CH 25 N40°52.12' W82°35.46' 332°
11.9 NM to Flt. 1222/(A)3°00.0'W
MFD TACAN az unuse 075°-095°
MFD TACAN unuse 151°-214° byd 30 NM
MFD VOR unuse 151°-214° byd 15 NM

WILLIAM P GWINN, FL **Ø6FA** PVT N26°54.49' W80°19.70' 28 UTC-5(-4DT)
H-8I, L-23C

(B) **RWY-09** L5,9,50 (7003x150 ASP PCN 49 F/A/X/T) L5,9,50 **RWY-27**
241→ ←241

SERVICE - LGT - Rot Bcn opr dur opr hr only. **JASU** - (4 Hobart starting units 28.5V/750
amps.) **FUEL** - A, J5, J8 (Not for public sale.) **FLUID** - SP

REMARKS - Opr 1300-2100Z++ Mon-Fri **RSTD** - Open only to civ and mil acft having bus
with United Technologies Corporation or its divisions. PPR ctc twr C561-775-5450.

CAUTION - Wildlife haz. **MISC** - Copter opr. Vert tkof up to 3000'. Possible vert jet
turbulence wi 2 NM of apch end Rwy 09. Class D Airspace reverts to Class G when twr
clsd.

COMMUNICATIONS - PALM BEACH APP - 124.6 317.4 **TWR** - 120.4 279.25
GND - 121.65 279.25 **FSS-MIAMI MIA-NOTAM MIA**

NAVAIDS - PAHOKEE VOR-DME - HA 115.400 PHK CH 101 N26°46.96' W80°41.49' 069°
20.9 NM to Flt. 16/(A)0°00.0'E HIWAS. TACAN az O/S UFN.

ILS/RADAR - ➔ **ILS-DME** - BRG 095° LCZR 111.3 CH 50 GS 3°

WILLIAM P HOBBY, TX **KHOU** P N29°38.73' W95°16.73' 46 UTC-6(-5DT)

H-7C, L-19E-21A
(B) **RWY-04** L2,3,4,5,10,50 (7602x150 CON) L5,14,50 **RWY-22**

RWY-13L L6,50 (5148x100 CON S30 D45 2D80) L6 **RWY-31R**
RWY-13R L2,3,4,5,8,15,50 (7599x150 ASP) L3,4,5,9,50 **RWY-31L**

1034→ **RWY-17** L6,43 (6000x150 CON) L6,9,50 **RWY-35**

RWY-17 L6,43 (6000x150 CON) L6,9,50 **RWY-35**

RWY-17 L6,43 (6000x150 CON) L6,9,50 **RWY-35**

SERVICE - LRA LGT - PAPI Rwy 31L unuse byd 8° left or rgt crs. **FUEL** - (NC-100LL, A, A1)

REMARKS - RSTD - RWY 13R: TORA 7599, TODA 7599, ASDA 7599, LDA 6565. Arprt clsd to
acft with wingspan over 125' exc with 24 hr PPR, ctc arprt mgr C713-640-3000.

CAUTION - Rdo blindspot on twr freq at apch end Rwy 22. Bird haz. Due to complex rwy
configuration, when taxiing to thld 13L, 13R and 17, check compass hdg prior to dep.
When proceeding S on Twy C to Rwy 31L be alert for 45° turn to left when cros K. Dist fr
cntrln Twy G to prk acft on W side 68' and to W edge svc road 48'. **CSTMS/AG/IMG** -
1630-2300Z++, fone prior 2300Z++ preceding wk'd, C713-644-1174. **MISC** - ASDE-X in
use. Opr transponder with alt rpt mode and ADS-B enabled on all arprt sfc. Pilots be aware
of dep turns on crs in excess of 180°. Pilot read-back of turn direc encouraged. **RWY** - All
rwy grooved.

COMMUNICATIONS - UNICOM - 122.95 **D-ATIS** - 124.6 **REMARKS**: C713-847-1491.

ASOS - **REMARKS**: C713-847-1462. **MONTGOMERY CO RDO** - 122.35 **REMARKS**: (RCO)
HOUSTON APP - (R) (E) 120.05 124.35 134.45 316.15 379.1 (379.1 N-E) (120.05 E) (134.45
284.0 S) (124.35 316.15 W) **HOBBY TWR - (E)** 118.7 256.9 **CPDLC** - **REMARKS**: (LOGON
KUSA) **GND** - 121.9 **HOUSTON DEP - (R) (E)** 119.7 123.8 134.45 257.7 281.4 284.0 (119.7
281.4 N) (134.45 284.0 S) (123.8 257.7 W) **CLNC DEL** - 125.45

FSS-MONTGOMERY CO CXO-NOTAM HOU

NAVAIDS - VOT - 108.4 **HOBBY VORW-DME** - HA 117.100 HUB CH 118 N29°39.34'
W95°16.60' At Flt. 47/(A)5°00.0'E

ILS/RADAR - ILS or LOC - Rwy 22 DME unuse byd 30° left of crs. ➔ **LOC** - BRG 221° LCZR
I-OIB 109.9 CH 36. ➔ **ILS** - BRG 041° LCZR I-HUB 109.9 CH 36 GS 3°

WILLIAM POGUE, OK **NDB** - MHW 362.000 OWP N36°10.38' W96°09.25'
886/2°50.4'E Umnto. **L-15E**

B-718 AIRPORT/FACILITY DIRECTORY

WILLIAM R FAIRCHILD INTL, WA KCLM P N48°07.21' W123°29.98' 291

UTC-8(-7DT) H-1B, L-1E

(B) RWY-08 L1,2,6,8,15,43

(6347x150 ASP S55 D66 2D115)

L1,6,9,50 RWY-26

←1354

RWY-13

(3255x50 ASP S30)

RWY-31

SERVICE - LRA LGT - ACTIVATE-MIRL Rwy 08-26 and MALSR Rwy 08-CTAF. PAPI Rwy 26 unuse byd 8° left of cntrl. **FUEL** - (NC-100LL, A - For A After hr fone C360-452-6226.)

REMARKS - Opr 1700-0330Z++ **RSTD** - Rwy 13-31 clsd SS to SR. **TFC PAT** - Rgt tfc Rwy 13 and 26. **CSTMS/AG/IMG** - 1600-0100Z++, 1 hr PN rqr, C360-457-4311. **RWY** - Rwy 08-26 grooved. Rwy 13-31 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **ASOS** - 135.175 **REMARKS:**

C360-457-1070. **SEATTLE RDO** - 122.6 **REMARKS:** (PORT ANGELES RCO)

WHIDBEY APP/DEP - (R) 118.2 285.65 **CLNC DEL** - 124.15

FSS-SEATTLE SEA-NOTAM CLM

NAVAIDS - ELWHA NDB/LOM - MHW 515.000 CL N48°09.01' W123°40.22' 089° 7.1 NM to Flt. 1096/16°05.2'E Unmto.

CL NDB unuse 100°-235° byd 12 NM

ILS/RADAR - ILS or LOC. Unmto. Lczr unuse inside thld.

WILLIAMS, CA VORTACW - L 114.400 ILA CH 91 N39°04.27' W122°01.64' 063° 20.0 NM

to SUTTER CO. 147° 30.5 NM to YOLO CO. 49/(A)18°00.0'E HIWAS. **L-2G-3A**

WILLIAMS CO, OH ØG6 P N41°28.04' W84°30.41' 730 UTC-5(-4DT) L-2BJ

(B) RWY-07 L1,7,9,50

(4782x75 ASP S30)

L1,7,9,50 RWY-25

291→

←629

SERVICE - LGT - ACTIVATE-REIL and LIRL Rwy 07-25-123.0. **FUEL** - (NC-100LL, A+)

REMARKS - Opr 1300-2330Z++ Apr-Nov, 1300-2230Z++ Dec-Mar. **CAUTION** - Bird and wildlife haz. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **LANSING RDO** - 111.2T 122.1R **REMARKS:** (RCO) **TOLEDO APP/DEP - (R) (E)** 134.35 307.0

FSS-CLEVELAND CLE-NOTAM CLE

NAVAIDS - BRYAN NDB - MHW 260.000 BYN N41°28.73' W84°27.96' 256° 2.0 NM to Flt. 721/6°18.9'W

WILLIAMSBURG RGNL, SC KCKI P N33°43.03' W79°51.42' 67 UTC-5(-4DT)

H-9C-12G, L-24I

(B) RWY-14 L1,6,50

(5000x75 ASP S30 D45)

L1,6,50 RWY-32

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 14-32-CTAF. **FUEL** - Avbl by appt only. Call 843-372-1119.

REMARKS - Unattended. **RSTD** - Rwy 14-32 NW 1400' clsd UFN. **CAUTION** - Rwy 14-32 ruf and bumpy. **MISC** - Major airframe and pwr plant maint avbl. **RWY** - Rwy 32 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 124.775 **REMARKS:**

C843-382-3000. **MYRTLE BEACH APP/DEP** - Opr 1100-0400Z++, OT ctc JACKSONVILLE CENTER 127.95 379.1 - 127.4 257.95 **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - VANCE VORTAC - L 110.400 VAN CH 41 N33°28.49' W80°26.92' 070° 33.0 NM to Flt. 135/(A)6°00.0'W

VAN VOR unuse 209°-243° blw 2000'

244°-208° blw 18,000'

WILLIAMSBURG WHITLEY CO, KY KBYL P N36°47.70' W84°11.97' 1178

UTC-5(-4DT) H-9A, L-25B

(B) RWY-02 L1,6,9,50

(5498x100 ASP S30 D45)

L1,6,9,50 RWY-20

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 02-20-CTAF. **FUEL** - (NC-100LL, A+)

REMARKS - Attended 1400-2300Z++ Mon-Sat, 1700-2100Z++ Sun. **MISC** - Trml open H24.

COMMUNICATIONS - CTAF/UNICOM - 122.7 **AWOS-3** - 119.575 **REMARKS:**

C606-549-1585. **INDIANAPOLIS CENTER - (R) (E)** 124.625 371.925 **REMARKS:** (APP/DEP svc) **FSS-LOUISVILLE LOU-NOTAM LOU**

AIRPORT/FACILITY DIRECTORY B-719

NAVAIDS - LONDON VOR-DME - L 116.100 LOZ CH 108 N37°01.99' W84°06.60' 200°
14.9 NM to Fld. 1245/(A)3°00.0'W HIWAS.
LOZ TACAN unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'
LOZ VOR unuse 016°-030° byd 10 NM blw 5000'
350°-015° byd 30 NM blw 5000'

ILS/RADAR - LOC-DME - BRG 200° LCZR I-BYL 108.3 CH 20

WILLIAMSPORT RGNL, PA KIPT P N41°14.50' W76°55.31' 528 UTC-5(-4DT)
H-10H-12I, L-30J
(B) **RWY-09** L1,5,9 (6825x150 ASP L1,2,5,8,15 **RWY-27**
400→ S65 D100 2S127 2D190 ←255
PCN 43 F/A/X/T)
RWY-12 L6,50 (4273x150 ASP L6,50 **RWY-30**
S200 D200 2S175 2D400
PCN 46 F/A/X/T)

SERVICE - LGT - When twr clsd **ACTIVATE-MALSR** Rwy 27, **HIRL** Rwy 09-27, **REIL** Rwy 09 and twy **Igt-CTAF**; **MIRL** Rwy 12-30 off. **PAPI** Rwy 12-30 opr cont. **PAPI** Rwy 30 baffled unuse byd 7° left of crs. **PAPI** Rwy 12 GS 3.75°, Rwy 30 GS 4.0°. **FUEL** - (NC-100LL, A - Avbl 1030-0300Z++, OT C570-368-2651).

REMARKS - Opr 1130-0330Z++, OT ctc C570-368-2651. **RSTD** - **RWY 27**: TORA 6825, TODA 6825, ASDA 6825, LDA 6570. Arpt clsd to banner towing opr. Twy J clsd to acft with wingspan over 78'. Cold temp rstd arpt. Alt corr rqr at or blw -10°C. **CAUTION** - Wildlife haz. Unlgt'd crane 90' AGL .5 NM SE apch end Rwy 30. **MISC** - For landside access fr arpt after hr use computerized gate system at E end or FBO aprn. Class D Airspace reverts to Class E when twr clsd. Ldg fee. **RWY** - Rwy 09-27 grooved.

COMMUNICATIONS - CTAF - 119.1 **UNICOM** - 122.95 **ASOS** - 125.225 **REMARKS**: C570-368-3420. **NEW YORK CENTER - (R) (E)** 124.9 **REMARKS**: (APP/DEP svc)

WILLIAMSPORT RDO - (E) 122.2 255.4 114.4T 122.1R **REMARKS**: (RCO) **TWR** - 1130-0330Z++ **(E)** 119.1 257.8 **GND** - 121.9 **NEW YORK CLNC DEL** - Opr 0330-1130Z++. 124.9 **FSS-WILLIAMSPORT IPT-NOTAM IPT**

NAVAIDS - WILLIAMSPORT VOR-DME - L 114.400 FQM CH 91 N41°20.31' W76°46.49' 238° 8.8 NM to Fld. 2098/(A)9°00.0'W

ILS/RADAR - ILS or LOC- BC unuse. Rwy 27 LcZR and DME unuse byd 28° left of crs.

WILLIE, AZ **VORTACW** - L 113.300 IWA CH 80 N33°18.19' W111°39.09'
At PHOENIX MESA GATEWAY. 1366/(A)13°0.0'E HIWAS.
IWA TACAN unuse 020°-055° byd 30 NM blw 12,000'
150°-195° byd 20 NM blw 7500'
IWA VOR unuse 300°-320° byd 25 NM blw 7500'
320°-300° byd 20 NM blw 7500'

H-4I, L-5B, A-2H

WILLIS, GA **NDB** - MHW 359.000 LYZ N30°58.34' W84°31.50' 274° 5.8 NM
to DECATUR CO INDUSTRIAL AIR PARK. 146/4°40.0'W **L-21D-22I**

WILLISTON, ND **GRAND FORKS RDO** - 123.6 (RCO) **VORW-DME** - L 116.300 ISN
CH 110 N48°15.21' W103°45.04' 124° 6.3 NM to SLOULIN FLD INTL. 2372/(A)12°00.0'E
HIWAS.
ISN TACAN az unuse 100°-110° byd 10 NM blw 5600'
H-2G, L-13E

WILLOW RUN, MI **KYIP** P N42°14.40' W83°31.85' 716 UTC-5(-4DT)
H-10G, L-28J, A-1A

(B) **RWY-05L** L6,50 (5996x160 ASP PCN 51 R/C/X/T) L6,50 **RWY-23R**
RWY-05R L2,3,4,5,8,15 (7543x150 CON PCN 82 R/B/X/T) L2,4,5,8,15,50 **RWY-23L**
RWY-09 L6,50 (7292x160 ASP PCN 35 R/C/X/T) L6 **RWY-27**
576→

SERVICE - LRA FUEL - A (Avflight Willow Run, C734-482-2621) (NC-100LL)

B-720 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 09: TORA 7292, TODA 7292, ASDA 7292, LDA 6716. RWY 23R: TORA 5996, TODA 5996, ASDA 5596, LDA 5596. Copter tkof and ldg on the S ramp proh, taxi only. **CAUTION** - Bird and deer haz. **CSTMS/IMG** - Avbl H24 Mon-Fri, on call fr DTW Sat-Sun. CSTMS clnc 1 hr PN rqr. Pilots fone C313-226-3140. Req for CSTMS by FAA fit plan NA. **MISC** - ARFF index E on req C734-485-6669/6676. Flt Notification Svc, ADCUS, avbl C734-942-9000. Ldg fee based on GWT. Aflcd cond mnt 1300-2100Z++ Mon-Fri, OT unmtto, ctc DTW Aflcd OPS C734-942-3685. **RWY** - All rwy grooved, with only cntr 80' of Rwy 09-27 grooved.

COMMUNICATIONS - ATIS - 127.425 **ASOS** - **REMARKS**: C734-485-9056. **LAWRS. DETROIT APP/DEP - (R) (E)** 118.95 284.0 **TWR** - 125.275 256.9 **GND** - 119.975 **FSS-LANSING LAN-NOTAM YIP**

NAVAIDS - VOT - 112.0 **SALEM VORTAC** - L 114.300 SVM CH 90 N42°24.52' W83°35.63' 168° 10.5 NM to Fld. 956/(A)3°0.0'W **DETROIT VORW-DME** - HA 113.400 DXO CH 81 N42°12.79' W83°22.00' 289° 7.5 NM to Fld. 637/(A)6°0.0'W to 10 NM blw 6000' 215°-255° byd 30 NM blw 2900'

ILS/RADAR - ILS or LOC- Rwy 05R OM unmtto. DME also svc Rwy 23L. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

WILLOWS GLENN CO, CA KWLW P N39°30.95' W122°13.04' 141 UTC-8(-7DT)

L-2G
(B) **RWY-13** (3788x60 ASP S12) **RWY-31**
←243
RWY-16 L1,6 (4125x100 ASP S38 D53) **L1,6,43 RWY-34**
L55 Pad H1 (60x60 CON) L55

SERVICE - LGT - ACTIVATE-MIRL Rwy 16-34 and VASI Rwy 34-CTAF. **FUEL** - (NC-100LL - H24 card lock)

REMARKS - Opr 1530-2330Z++. **TFC PAT** - Rgt tfc Rwy 13, 16.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **OAKLAND CENTER** - 132.2 350.3
REMARKS: (APP/DEP svc) **RANCHO RDO** - 110.0T 122.1R **REMARKS**: (RCO)
FSS-RANCHO MURIETA RIU-NOTAM RIU

WILMINGTON AIR PARK, OH KILN P N39°25.68' W83°47.53' 1077

UTC-5(-4DT) H-10G, L-27E
(B) **RWY-04L** L1,2,4,5,8,15,50 (10701x150 CON PCN 84 R/C/W/T) L1,2,3,4,5,10,50 **RWY-22R**
RWY-04R L2,4,5,8,15,50 (9000x150 CON PCN 98 R/B/W/T) L2,3,4,5,10,50 **RWY-22L**

SERVICE - LRA LGT - PAPI Rwy 04L-22R opr cont SS to SR. After hr ACTIVATE-CL Rwy 04L-22R, TDZL Rwy 22R, HIRL Rwy 04L-22R-CTAF. Rwy 22R, 04L PAPI rstd byd 8° left and rgt of cntrln. **FUEL** - (NC-A)

REMARKS - Opr 1200-0400Z++ Mon-Fri; 1300-2200Z++ Sat-Sun. **RSTD** - Rwy 04R-22L clsd UFN. 4 hr PPR for all tran acft call arpt mgr C937-366-2282 dur opr hr, OT call fit ctl C937-366-2114. Cold temp rstd arpt. Alt corr rqr at or blw -22°C. **CAUTION** - Sfc Movement Guidance and Control sys not avbl. **MISC** - Ldg fee. Class D Airspace reverts to Class E when twr clsd. ARFF index B avbl 48 hr PN C937-366-2114. **RWY** - All rwy grooved.

COMMUNICATIONS - CTAF - 119.475 **ATIS** - 124.925 **ASOS** - **REMARKS**: C937-383-7334. **COLUMBUS APP/DEP - (R) (E)** 118.85 269.275 **REMARKS**: C614-338-8537. **TWR** - Opr 1200-0400Z++ Mon-Fri, 1300-2200Z++ Sat-Sun. **(U)** 119.475 125.6 **GND** - 121.6 **CLNC DEL** - 128.85 **FSS-DAYTON DAY-NOTAM ILLN**

NAVAIDS - MIDWEST VORW-DME - T 112.900 MXQ CH 76 N39°25.78' W83°48.07' At Fld. 1050/(A)4°00.0'W Unmtto 2300Z++ Sat-1200Z++ Mon; 2300-1100Z++ Sun.

AIRBO NDB/LOM - MHW 407.000 IL N39°29.58' W83°44.29' 219° 4.6 NM to Fld. 1050/6°29.4'W Unmtto 2300-1100Z++ Sat-Sun; 2300Z++ Sun-1200Z++ Mon.

CUBLA NDB/LOM - MHW 299.000 HW N39°21.21' W83°52.55' 047° 5.9 NM to Fld. 996/6°21.9'W

MXQ DME unuse 170°-200°
MXQ VOR unuse 051°-200°

ILS/RADAR - ILS - Unmtto 2300Z++ Sat-1200Z++ Mon and 2300-1100Z++ Sun. Lcizr unuse byd 15° left and rgt of course.

AIRPORT/FACILITY DIRECTORY B-721

WILMINGTON INTL, NC KILM P (AF) N34°16.27' W77°54.17' 32 UTC-5(-4DT)

H-9C, L-35B
(B) **RWY-06** L1,5,9,46,50 (8016x150 ASP PCN 78 F/B/W/T) L1,2,5,8,15,46,50 **RWY-24**
RWY-17 L1,5,9,50 (7754x150 ASP) L1,2,5,8,15,50 **RWY-35**
350→ S60 D185 2S175 2D300 ←400
PCN 61 F/B/W/T

SERVICE - LRA **LGT** - Lgt opr 0500-1100Z++. **ACTIVATE**- REIL Rwy 06, MALSR Rwy 24, HIRL Rwy 06-24, PAPI Rwy 06, 24, 17 and 35, all twy lgt-CTAF. **FUEL** - A, A+ (Air Wilmington, C910-763-0146.) (NC-100LL)

REMARKS - **RSTD** - RWY 17: TORA 7754, TODA 7754, ASDA 6954, LDA 6604. RWY 35: TORA 7754, TODA 7754, ASDA 7604, LDA 7204. **CSTMS/AG/IMG** - 1300-0300Z++ Mon-Fri, C910-772-5900, C910-815-4620. **MISC** - Class D Airspace reverts to Class E when twr clsd. Flt Notification Svc, ADCUS, avbl. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 119.9 **UNICOM** - 122.95 **ATIS** - 124.975 **ASOS** - 124.975
REMARKS: C910-343-9489. **RALEIGH RDO** - 122.55 255.4 117.0T 122.1R **REMARKS**:
(RCO) **APP/DEP** - Opr 1100-0400Z++, OT ctc WASHINGTON CENTER 135.75 317.425
TRSA. - (R) (E) 118.25 121.4 135.75 284.65 317.425 (118.25 284.65 164° -343°) (317.425
344°-163°) **TWR** - Opr 1100-0400Z++. (E) 119.9 239.3 **GND/CLNC DEL** - 121.9 348.6
PMSV METRO - **REMARKS**: Avbl via phone patch.

FSS-RALEIGH RDU-NOTAM ILM

NAVAIDS - **WILMINGTON VORTAC** - HA 117.000 ILM CH 117 N34°21.10' W77°52.46' 203°
5.0 NM to Flt. 29/(A)7°00.0'W **AIRLI NDB/LOM** - MHW 281.000 IL N34°11.48'
W77°51.98' 349° 5.1 NM to Flt. 12/9°26.7'W. Unmto 0400-1100Z++. **WILZE NDB/LOM** -
MHW 205.000 GM N34°20.24' W77°48.71' 238° 6.0 NM to Flt. 28/9°30.2'W
CAROLINA BEACH NDB - HW 216.000 CLB N34°06.38' W77°57.68' 026° 10.3 NM to Flt.
Unk/9°22.4'W Unmto 0400-1100Z++.

ILM TACAN az unuse 129°-160° byd 30 NM blw 2500'
ILM TACAN DME unuse 015°-305° byd 30NM blw 2500'
ILM VOR unuse 051°-185°
186°-229° blw 3000'
230°-315° byd 5 NM blw 17,500'
316°-050° blw 8000'
164°-051° blw 17,500'

ILS/RADAR - **ILS RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

WILSON CREEK, NV **RENO RDO** - 116.3T 122.1R 122.6 (RCO) **VORTAC** - HA 116.300
ILC CH 110 N38°15.01' W114°23.65' 9318/(A)16°00.0'E **H-3C, L-9B**

WILZE, NC **NDB/LOM** - MHW 205.000 GM N34°20.24' W77°48.71' 238° 6.0 NM
to WILMINGTON INTL. 28/9°30.2'W

WINCHESTER RGNL, VA **KOKV P** N39°08.61' W78°08.67' 726 UTC-5(-4DT)

H-10H, H-12I, L-29D
(B) **RWY-14** L1,5,6,9,50 (5498x100 ASP S45 D60) L1,2,5,6,8,15,50 **RWY-32**

SERVICE - LRA **LGT** - **ACTIVATE**-MIRL Rwy 14-32, REIL Rwy 14 and MALSR Rwy 32-CTAF.
FUEL - (NC-100LL, A)

REMARKS - **CAUTION** - Deer and bird haz. **TFC PAT** - Alt 2706' turbo prop and jet. 1706'
other acft. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, 24 hr PN rqr, fone prior 2000Z++
preceding wknd for wknd and hol svc, C703-661-7100. **MISC** - Flt Notification Svc,
ADCUS, avbl 4 hr PN rqr C804-661-3660 Mon-Fri; after hr and wknd C703-661-3632.
RWY - Rwy 14-32 grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.7 **AWOS-3** - 124.85 **REMARKS**:
C540-662-6970. **LEESBURG RDO** - (E) 122.2 122.3 255.4

POTOMAC APP/DEP - (R) (E) 124.65 126.8 306.925 **CLNC DEL** - 126.15 **REMARKS**: Ctc
POTOMAC APP at C866-709-4993. **FSS-LEESBURG DCA-NOTAM OKV**

NAVAIDS - **MARTINSBURG VORTAC** - L 112.100 MRB CH 58 N39°23.13' W77°50.90' 231°
20.0 NM to Flt. 600/(A)7°00.0'W
MRB DME unuse byd 35 NM blw 4000'

ILS/RADAR - **ILS or LOC** - Unmto when arpt clsd.

B-722 AIRPORT/FACILITY DIRECTORY

WINDHAM, CT KIJD P N41°44.64' W72°10.81' 246 UTC-5(-4DT) L-33C-34J

(B) RWY-04 (CLSD 4050x150 ASP) RWY-22
RWY-09 L1,6 (4271x100 ASP S30) L1,6,9 RWY-27
258→
RWY-18 (2799x75 ASP S30) RWY-36
←799

SERVICE - LGT - ACTIVATE-MIRL Rwy 09-27 and REIL Rwy 27-CTAF. **FUEL** - (NC-100LL, A+.
Self svc with major credit card. A+ has over wing and single point nozzles.)

REMARKS - Unattended. **CAUTION** - Bird haz. **TFC PAT** - 1246'.

COMMUNICATIONS - CTAF/UNICOM - 122.975 **ASOS** - 133.675 **REMARKS**:
C860-456-8839. **BRIDGEPORT RDO** - 110.0T 122.1R **REMARKS**: (RCO)
BRADLEY APP/DEP - Opr 1045-0500Z++, OT ctc BOSTON CENTER 124.85 307.9.- (R)
127.8 269.325 **CLNC DEL** - 128.6 **REMARKS**: Ctc YANKEE APP C860-386-3597.

FSS-BRIDGEPORT BDR-NOTAM IJD

NAVAIDS - NORWICH VOR-DME - HA 110.000 ORW CH 37 N41°33.38' W71°59.96' 338°
13.9 NM to Fld. 310/(A)14°00.0'W

ILS/RADAR - → **LOC-DME** - BRG 269° LCZR I-IJD 108.35 CH 20 (Y). DME unuse byd 12 NM.
LcZR unuse byd 20° either side of crs.

WINDOW MUNI, MN KMWM P N43°54.81' W95°06.56' 1411 UTC-6(-5DT) L-12I

(B) RWY-17 L1,6,9 (3599x75 CON S15 D20) L1,6,9 RWY-35

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 17-35-CTAF. **FUEL** - (NC-100LL, A - H24 with
credit card.)

REMARKS - Unattended. **CAUTION** - Bird haz.

COMMUNICATIONS - CTAF - 122.9 **AWOS-3** - 118.525 **REMARKS**: C507-831-1833.

MINNEAPOLIS CENTER - (R) 127.1 290.2 **REMARKS**: (APP/DEP svc)

FSS-PRINCETON PNM-NOTAM MWM

NAVAIDS - WORTHINGTON VOR-DME - L 110.600 OTG CH 43 N43°38.82' W95°34.92'

044° 26.0 NM to Fld. 1570/(A)8°00.0'E

OTG DME unuse
120°-139° byd 30 NM blw 3500'
140°-145° byd 30 NM blw 3500'
146°-220° byd 30 NM blw 3500'.
220°-305° byd 30 NM blw 4000'
031°-049° byd 25 NM.
096°-135° byd 15 NM blw 8000'
269°-076° byd 10 NM

OTG VOR unuse

WINDOW ROCK, AZ KRQE P N35°39.12' W109°04.04' 6742 UTC-7 H-4J, L-8H

(B) RWY-02 L1,6,9,50 (7000x75 ASP S30 D45 2D75) L1,6 RWY-20

SERVICE - LGT - ACTIVATE-MIRL Rwy 02-20 and REIL Rwy 02-CTAF.

REMARKS - Opr 1500-2400Z Mon-Fri. **CAUTION** - Unlgt'd bldg 1,000' N of Rwy 20, 20'
AGL. Twy turn-around at Rwy 02 unuse. **RWY** - 6 to 8 inch drop off E side of rwy. Rwy has
loose rock entire len. Rwy mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.325 **REMARKS**:
C928-871-3421. **ALBUQUERQUE CENTER - (R)** 124.325 288.25 **REMARKS**: (APP/DEP
svc) **PRESCOTT RDO** - 122.45 **REMARKS**: (KAYENTA RCO)

FSS-PRESCOTT PRC-NOTAM RQE

NAVAIDS - GALLUP VORTAC - HA 115.100 GUP CH 98 N35°28.56' W108°52.36' 304°
14.2 NM to Fld. 7053/(A)14°00.0'E

WINGS FLD, PA KLOM P N40°08.25' W75°15.91' 302 UTC-5(-4DT) L-34G

(B) RWY-06 L1,6,9,50 (3700x75 ASP S12) L1,6,9,50 RWY-24

177→

SERVICE - LGT - ACTIVATE-MIRL, PAPI and REIL Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1100-0500Z++. OT fone C215-646-0400. **RSTD** - PPR all acct exceeding
12,500 lb max tkof GWT, fone C215-646-0400. Voluntary restraints 0400-1100Z++.

CAUTION - Public road at thld of Rwy 06. Deer and bird haz. **NS ABTMT** - No turn after
tkof before 1000' AGL. Avoid ovft of schools E and W of arpt. **MISC** - Rwy 24 run up opr
at Twy C.

AIRPORT/FACILITY DIRECTORY B-723

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.925 REMARKS:
C215-646-1068. **PHILADELPHIA APP/DEP - (R) (E) 126.85 263.125**
CLNC DEL - 118.55 REMARKS: Ctc PHILADELPHIA APP at C800-354-9884.
FSS-WILLIAMSPORT IPT-NOTAM LOM

NAVAIDS - AMBLER NDB - MHW 275.000 ING N40°07.56' W75°17.11' 065° 1.2 NM to Fld.
Unk/12°05.5'W O/S UFN.

WINK, TX RDO - 122.05 (SAN ANGELO FSS) VORTACW - HA 112.100 INK CH 58
N31°52.49' W103°14.63' 148° 6.1 NM to WINKLER CO. 125° 24.5 NM
to ROY HURD MEM. 2860/(A)11°00.0'E **H-6G, L-6G**

WINKLER CO, TX KINK P N31°46.79' W103°12.10' 2822 UTC-6(-5DT) H-6G, L-6G
(B) **RWY-04**L1,6 (3514x100 ASP S26 D40) L1,6 **RWY-22**
RWY-13L1,6,50 (5003x100 ASP S26 D40) L1,6 **RWY-31**

SERVICE - LGT - MIRL Rwy 04-22 and 13-31 preset lo ints. To INCR ints and ACTIVATE-PAPI
Rwy 13-CTAF. PAPI Rwy 13 O/S. **FUEL - (NC-100LL, A+ - Fuel avbl self svc or full svc**
H24.)

REMARKS - Opr 1400-2400Z++ Mon-Sat. RWY - Rwy 13-31 mrk faded.

COMMUNICATIONS - CTAF/UNICOM - 123.0 AWOS-3 - 118.325 REMARKS:
C432-527-3320. **FORT WORTH CENTER - (R) (E) 133.1 298.95** REMARKS: (APP/DEP svc)
SAN ANGELO RDO - 122.05 REMARKS: (RCO)

FSS-SAN ANGELO SJT-NOTAM SJT

NAVAIDS - WINK VORTACW - HA 112.100 INK CH 58 N31°52.49' W103°14.63' 148°
6.1 NM to Fld. 2860/(A)11°00.0'E

WINNER RGNL, SD KICR P (ANG) N43°23.37' W99°50.47' 2032 UTC-6(-5DT)
H-5C, L-12I

(B) **RWY-03** (2751x150 GRS) **RWY-21**
RWY-13L1,6,50 (5500x75 CON PCN 17 R/B/W/T) L1,6,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 13-31 - CTAF. **FUEL - (NC-100LL, A)**

REMARKS - RSTD - Rwy 03-21 clsd win months. MISC - Hvy tfc Oct-Nov. RWY - Rwy
marked with black and white cones.

COMMUNICATIONS - CTAF/UNICOM - 122.8 ASOS - 126.775 REMARKS:
C605-842-3989. **MINNEAPOLIS CENTER - REMARKS: (121.725 GCO)**

HURON RDO - 112.8T 122.1R REMARKS: (RCO)

FSS-FORT DODGE FOD-NOTAM SUX

NAVAIDS - WINNER VOR - L 112.800 ISD N43°29.27' W99°45.68' 203° 6.9 NM to Fld.
2332/(A)8°00.0'E

WINONA MUNI MAX CONRAD FLD, MN KONA P

N44°04.78' W91°42.70' 656 UTC-6(-5DT) **H-2I, L-28F**
(B) **RWY-12**L1,6,9,50 (5679x100 ASP S30 D55) L1,2,6,8,15,50 **RWY-30**
←480

SERVICE - LGT - MIRL Rwy 12-30 preset lo ints. To INCR ints and ACTIVATE-MIRL and PAPI
Rwy 12-30, REIL Rwy 12 and MALSR Rwy 30-CTAF. **FUEL - (NC-100LL, A - OT fone**
C507-313-8720 or C507-429-6321.)

REMARKS - Opr 1300-2130Z++ Mon-Fri. RSTD - RWY 12: TORA 5679, TODA 5679, ASDA
5199, LDA 5199. RWY 30: TORA 5679, TODA 5679, ASDA 5679, LDA 5199. **CAUTION -**
Wildlife haz. Rwy 17-35 grass in cracks. **TFC PAT - Rgt tfc Rwy 30 and 35. RWY - Rwy**
12-30 grooved. Rwy 30 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 AWOS-3 - 118.075 REMARKS:
C507-453-2991. **MINNEAPOLIS CENTER - (R) 128.6 363.0** REMARKS: (APP/DEP svc)

PRINCETON RDO - 122.15 REMARKS: (RCO)

FSS-PRINCETON PNM-NOTAM ONA

NAVAIDS - WINONA VORW-DME - T 111.400 ONA CH 51 N44°04.58' W91°42.34' At Fld.
653/(A)1°00.0'E Unmto.

ONA VOR unuse 317°-327°
ONA VOR-DME unuse 107°-117° byd 17 NM
118°-316°
328°-106°

B-724 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - → LOC/DME - BRG 118° LCZR I-ONA 109.35 LOM ON 264 CH 30 (Y)

WINSLOW LINDBERGH RGNL, AZ KINW P N35°01.30' W110°43.37' 4941

UTC-7 H-4J, L-8G

(B) RWY-04 L1,6

(6236x150 ASP

L1,6,9 RWY-22

S50 D80 2S102 2D125)

RWY-11 L1,6,9,43

(7100x150 ASP S60 D70 2S89 2D110)

L1,6,9,43 RWY-29

←344

SERVICE - LGT - ACTIVATE-MIRL Rwy 04-22 and 11-29, REIL Rwy 11 and 22-CTAF. VASI Rwy 11 and 29 H24. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-0100Z++, OT C928-587-2630. **RSTD** - RWY 22: LDA 6237. SW corner of Forest Svc ramp clsd. **CAUTION** - Rwy 11-29 outer 35' on ea side of rwy extremely ruf due to vegetation growing in extv cracks. **MISC** - Class E Airspace eff 1100-0600Z, OT Class G.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 118.875 **REMARKS:**

C928-289-0134. **ALBUQUERQUE CENTER** - 124.5 306.2 **REMARKS:** (APP/DEP svc)

PRESCOTT RDO - 122.6 **REMARKS:** (RCO) **ALBUQUERQUE APP/DEP** - 127.675 306.2

FSS-PRESCOTT PRC-NOTAM INW

NAVAIDS - **WINSLOW VORTACW** - HA 112.600 INW CH 73 N35°03.70' W110°47.70' 110° 4.3 NM to Fld. 4913/(A)14°00.0'E HIWAS.

WIREGRASS, AL RDO - 111.6T 122.1R (ANNISTON FSS) VORTAC - L 111.600 RRS

CH 53 N31°17.08' W85°25.87' 335° 2.4 NM to DOTHAN RGNL. 050° 7.7 NM

to HEADLAND MUNI. 310° 13.1 NM to OZARK BLACKWELL FLD. 345/(A)2°00.0'E

HIWAS.

RRS VOR unuse

326°-336° byd 15 NM blw 1900'

326°-336° byd 20 NM blw 2300'

326°-336° byd 30 NM blw 4000'

337°-350° byd 6 NM blw 4000'

337°-350° byd 20 NM blw 6000'

337°-350° byd 30 NM

L-22I

WISCASSET, ME KIWI P N43°57.69' W69°42.75' 70 UTC-5(-4DT) L-32H

(B) RWY-07 L1,6,50

(3397x75 ASP S22)

L1,6,9,50 RWY-25

SERVICE - LGT - ACTIVATE-MIRL and PAPI Rwy 07-25 and REIL Rwy 25-CTAF. **FUEL** - (NC-100LL, A - Avbl H24 with credit card.)

REMARKS - Opr 1500-1900Z++ Sat-Sun, Dec-Apr; 1300-2100Z++ May-Labor Day; 1400-2100Z++ Fri-Sun, Sep-Nov, Unattended Jan-Mar **CAUTION** - Wildlife haz. Rwy 07 apch obstruction lgt on 60' poles along rgt side of apch lctd in 60' to 70' tall trees. **TFC PAT** - Rgt tfc Rwy 25. **NS ABTMT** - Noise sensitive area SW off end Rwy 07, climb straight to 700' AGL.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.725 **REMARKS:**

C207-882-8094. **PORTLAND APP/DEP** - (R) (E) 119.75 120.4 299.2 269.35 (119.75 381.2

112°-292°)(120.4 299.2 293°-111°) **REMARKS:** Opr 1045-0500Z++ Mon-Fri, OT ctc BOSTON CENTER (128.2 322.4 112°-292°), (124.25 290.5 293°-111°). -

FSS-BANGOR BGR-NOTAM IWI

WISCONSIN RAPIDS, WI GREEN BAY RDO - 122.45 (RCO) NDB - MHW 215.000

ISW N44°21.84' W89°50.39' At ALEXANDER FLD SOUTH WOOD CO. 1017/2°32.3'W

L-28G

WISE, AL NDB - HW 248.000 MOB N30°45.64' W88°18.19' 145° 5.2 NM to MOBILE RGNL.

210/2°06.0'W Unmto.

MOB NDB unuse

byd 25 NM

L-21C-22G

AIRPORT/FACILITY DIRECTORY B-725

WITTMAN RGNL, WI **KOSH P** (ARNG) N43°59.07' W88°33.42' 808 UTC-6(-5DT)

H-2J, L-28H

(B) **RWY-05**

(3697x75 ASP)

RWY-23

RWY-09 L1,5,43

(6179x150 CON

L1,5,9,50 **RWY-27**

S75 D125 2S159 2D185)

←274

RWY-13

(3061x75 ASP)

←531

RWY-18 L1,5,9,43

(8002x150 CON

L1,2,5,8,15,50 **RWY-36**

S65 D85 2S107 2D130)

SERVICE - LGT - When twr clsd HIRL Rwy 09-27 preset on med ints. To INCR ints and ACTIVATE-HIRL Rwy 18-36, MALSR Rwy 36 and PAPI Rwy 27-CTAF. **FUEL** - A+ (Basler Turbo Conv, avbl 1300-0100Z++ Mon-Fri, 1400-2400Z++ Sat-Sun. OT 2 hr PN, C920-236-7827.) (NC-100LL)

REMARKS - Opr 1300-0200Z++, OT fone C920-236-7827 **RSTD** - RWY 09: TORA 6179, TODA 6179, ASDA 5648, LDA 5648. RWY 27: TORA 6179, TODA 6179, ASDA 6179, LDA 5648. Rwy 05-23 and 13-31 acft max 50,000 lb. **CAUTION** - W 3000' Rwy 09-27 not vis fr twr. Const Mon-Fri, dawn-dusk on N side of arpt. Rwy and twy clsd as needed dur daylight hr. Rwy 23 and Rwy 27 apch ends are closely aligned. Verify corr rwy and compass hdg prior to dep. Bird haz. **MISC** - Class D Airspace reverts to Class G when twr clsd. **RWY** - Rwy 09-27 and 18-36 grooved. Rwy 18 rollout RVR and Rwy 36 TD RVR avbl.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - Opr H24. 125.9

GREEN BAY RDO - 122.25 111.8T 122.1R **REMARKS**: (RCO)

MILWAUKEE APP/DEP - (R) (E) 127.0 263.075 **REMARKS**: (APP/DEP svc thru General Mitchell Intl) **OSHKOSH TWR** - Opr 1200-0400Z++. (E) 118.5 290.0 **GND** - 132.3

FSS-GREEN BAY GRB-NOTAM OSH

NAVAIDS - OSHKOSH VORTAC - L 111.800 OSH CH 55 N43°59.43' W88°33.36' At Fld. 781/(A)2°00.0'E **POBER NDB/LOM** - MHW 395.000 OS N43°52.43' W88°33.46' 004' 6.6 NM to Fld. 851/3°30.9'W Unmto.

OSH TACAN unuse 166°-174° byd 10 NM

OSH unuse 196°-234° byd 37 NM blw 2400'

ILS/RADAR - ILS - Lcizr - GS Unmto 0400-1200Z++. LOM OM unmto. Lcizr BC unuse byd 20' rt of crs.

WIZER, AR **NDB/LOM** - MHW 223.000 FS N35°21.25' W94°13.02' 260° 7.5 NM to FORT SMITH RGNL. Unk/1°34.4'E Unmto 0500-1130Z++. **L-13D-14E**

W K KELLOGG, MI **KBTL P** (ANG) N42°18.39' W85°15.01' 952 UTC-5(-4DT)

H-5E-10F, L-23B

(B) **RWY-05L** L1,5,9,43

(10004x150 ASP PCN 27 F/B/X/T)

L1,2,5,8,15,50 **RWY-23R**

RWY-05R L1,6,9,50

(4100x75 ASP PCN 13 F/C/X/T)

L1,6,9,50 **RWY-23L**

RWY-09

(CLSD 4018x150 ASP)

RWY-27

RWY-13 L1,6,9,50

(4835x100 ASP PCN 15 F/C/X/T)

L1,6,9,50 **RWY-31**

SERVICE - LRA LGT - ACTIVATE-MALSR Rwy 23R, REIL Rwy 05R-23L, 05L, and 13-31, MIRL Rwy 05R-23L and 13-31, HIRL Rwy 05L-23R, PAPI Rwy 05R-23L, 23R, and 13-31-CTAF.

JASU - 3(M32A-60) 4(A/M32A-86D) 2(MJ-2A). **FUEL** - A+ (Duncan Avn, C269-969-8400)

(NC-100LL, A) **FLUID** - LPOX, HPOX, LHOX, LPNIT, HPNIT, NIT, SP, De-Ice, hydraulic fluid avbl mil spec 83282. **OIL** - O-128-133-148 JOAP laboratory avbl.

REMARKS - **RSTD** - Twy/taxilane F rstd to DoD/mil use only. When twr clsd Rwy 05L-23R and 05R-23L rgt tfc. **CAUTION** - Deer and bird haz. BASH Phase II periods 01 March to 31 May and 01 Sep to 30 Nov. BASH levels as defined in AFI 91-202. Extv pilot trng wi 25NM of BTL. **TFC PAT** - Small SEng and multi eng 1952', turbine 2452'. Rwy 05R, 23R rgt tfc when twr clsd. **CSTMS/AG/IMG** - CSTMS C269-965-3349 with 24 hr ntc, lctd off arpt, no comsec or classified stor avbl w/o coord. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ldg fee. Afld cond not mnt 2030-1200Z++. ARFF H24. Snow removal opr in progress win months and mnt-CTAF when twr clsd. Afld mowing season Mar-Oct. **ANG** - Aprn/twy CLSD to all acft opr. **RWY** - Rwy 05L-23R grooved.

COMMUNICATIONS - CTAF - 118.5 **UNICOM** - 122.95 **ATIS** - 128.325 **ASOS** - **REMARKS**: C269-964-0283. **KALAMAZOO APP/DEP** - Opr 1100-0400Z++, OT ctc CHICAGO

CENTER 127.55 263.1.- (R) (E) 119.2 239.25 **BATTLE CREEK TWR** - Opr 1100-0300Z++.

126.825 **GND** - 121.7 **FSS-LANSING LAN-NOTAM BTL**

NAVAIDS - BATOL NDB/LOM - MHW 272.000 BT N42°21.72' W85°11.07' 227° 4.4 NM to Fld. 891/5°56.0'W

B-726 AIRPORT/FACILITY DIRECTORY

ILS/RADAR - ILS - Umnto 0300-1100Z++. **RADAR** - See TERMINAL FLIP FOR RADAR MINIMA.

WOKAL FLD GLASGOW INTL, MT KGGW P N48°12.75' W106°36.89' 2296

UTC-7(-6DT) **H-1E-2F, L-13D**

(B) **RWY-08** L1,6,9,50 (5000x75 ASP S25 D45 2D75) L1,6,9,45 **RWY-26**
RWY-12 L1,6,9,47 (5002x100 ASP S75 D90 2S99 2D100) L1,6,9,47 **RWY-30**

SERVICE - LGT - ACTIVATE-MIRL and REIL Rwy 08-26 and 12-30-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - Opr 1300-0300Z++. OT C406-228-4023. **RSTD** - RWY 12: TORA 5001, TODA 5001, ASDA 5001, LDA 5001. RWY 30: TORA 5001, TODA 5001, ASDA 5001, LDA 5001. **CAUTION** - Aflld sfc cond umnto 0300-1300Z++. **MISC** - Flt Notification Svc, ADCUS, avbl. **RWY** - Rwy 08-26 grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **ASOS** - 135.175 **REMARKS**: C406-228-8294. **SALT LAKE CITY CENTER** - 126.85 305.2 **REMARKS**: (APP/DEP svc)

GREAT FALLS RDO - (E) 122.25 255.4 **REMARKS**: (RCO)

FSS-GREAT FALLS GTF-NOTAM GGW

NAVAIDS - GLASGOW VOR-DME - HA 113.900 GGW CH 86 N48°12.92' W106°37.53' At Fld. 2283/(A)14°00.0'E **VHF/DF**

WOLBACH, NE COLUMBUS RDO - 114.8T 122.1R (RCO) VORTAC - HA 114.800 OBH

CH 95 N41°22.54' W98°21.22' 2010/(A)7°00.0'E

OBH TACAN TACAN az O/S

H-5B, L-12H

WOLD CHAMBERLAIN, MN See MINNEAPOLIS ST PAUL INTL

WOLF POINT, MT **NDB** - HW 404.000 OLF N48°06.27' W105°36.11' 110° 1.2 NM to L M CLAYTON. 2055/9°17.5'E **L-13E**

WOOD CO GILL ROBB WILSON FLD, WV See MID OHIO VALLEY RGNL

WOODBINE MUNI, NJ KOB1 P N39°13.15' W74°47.68' 41 UTC-5(-4DT)

L-34G, A-1F

(B) **RWY-01** L1,6 (3304x75 ASP S45 D60 2D120) L1,6,9,50 **RWY-19**
RWY-13 L1,6,50 (3074x75 ASP S35 D50 2D110) L1,6,9,50 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL Rwy 13-31, 01-19 CTAF. PAPI Rwy 19,31,13 hi ints only. **FUEL** - (NC-100LL)

REMARKS - Opr 1330-1930Z++ Mon-Fri. **CAUTION** - Banner towing Memorial Day thru Labor Day, ocnl OT. **MISC** - Medevac copter act.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **AWOS-3** - 120.475 **REMARKS**:

C609-861-0610. **MILLVILLE RDO** - 115.2T 122.1R **REMARKS**: (121.725 GCO)

APP/DEP - (R) (E) 124.6 327.125 **REMARKS**: (Call ATLANTIC CITY APP DEP)

FSS-MILLVILLE MIV-NOTAM MIV

NAVAIDS - CEDAR LAKE VOR-DME - L 115.200 VCN CH 99 N39°32.26' W74°58.03' 167° 20.7 NM to Fld. 120/(A)10°00.0'W

WOOD CO, OH 1GØ P N41°23.46' W83°37.81' 673 UTC-5(-4DT) **L-28J**

(B) **RWY-10** L1,6,9,50 (4199x75 ASP) L1,6,9,50 **RWY-28**
RWY-18 L1,6,9,50 (2628x50 ASP) L1,6 **RWY-36**

←68

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28, 18-36, REIL Rwy 10-28, 18 and PAPI Rwy 18-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2200Z++ Nov-Apr, 1300-2300Z++ May-Oct. **CAUTION** - Bird haz. Stadium lgt 160' AGL lctd .6 NM SE arpt. **MISC** - Rwy 28 calm wind rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3** - 120.725 **REMARKS**:

C419-354-1415 **TOLEDO APP/DEP - (R) (E)** 126.1 317.55 **CLNC DEL** - 125.6

FSS-CLEVELAND CLE-NOTAM CLE

AIRPORT/FACILITY DIRECTORY B-727

NAVAIDS - WATERVILLE VOR-DME - L 113.100 VVW CH 78 N41°27.09' W83°38.32' 176°
3.6 NM to Fld. 664/(A)2°00.0'W

WOODRING, OK MC ALESTER RDO - 122.6 (RCO) **VORW-DME** - T 109.000 ODG
CH 27 N36°22.43' W97°47.29' At ENID WOODRING RGNL. 244° 6.6 NM to VANCE AFB.
1151/(A)8°00.0'E **L-15D**

WOODRUM, VA ABVORW - T 114.900 ODR N37°19.45' W79°58.74'
At ROANOKE BLACKSBURG RGNL WOODRUM FLD. 1164/(A)8°00.0'W TWEB
1000-0300Z+.
ODR VOR unuse

035°-050°	byd 20 NM blw 7000'
035°-110°	byd 10 NM blw 4200'
035°-110°	byd 15 NM blw 6500'
290°-360°	byd 15 NM

L-26J

WOODSIDE, CA VORW-DME - L 113.900 OSI CH 86 N37°23.56' W122°16.88' 355°
7.3 NM to SAN CARLOS. 046° 8.9 NM to PALO ALTO. 066° 11.2 NM
to MOFFETT FEDERAL AFLD. 2270/(A)17°00.0'E
OSI DME unuse

160° - 350°	blw 11,000'
190° - 230°	byd 20 NM blw 13,000'
230° - 350°	byd 20 NM
030°-050°	byd 15 NM
225°-305°	byd 20 NM blw 9000'
330° - 350°	blw 11,000'

OSI VOR unuse

H-3A, L-2F-3B, A-2G

WOODSTOWN, NJ RDO - 112.8T 122.1R (MILLVILLE FSS) **VORTAC** - L 112.800 OOD
CH 75 N39°38.16' W75°18.18' 007° 13.4 NM
to BOEING HELICOPTERS CENTER 3 SOUTH, PA. 140/(A)10°00.0'W
OOD TACAN az unuse 352°
H-10I, L-34G

WOODVILLE, NC NDB - MHW 254.000 LLW N36°15.78' W76°17.88' 102° 6.0 NM
to ELIZABETH CITY CGAS RGNL. 18/10°43.9'W **L-35C**

WOODWARD FLD, SC KCDN P N34°17.01' W80°33.89' 302 UTC-5(-4DT)
H-9B-12G, L-24J-25D

(B) **RWY-06** L1,6,9,50 (5000x100 ASP PCN 19 F/C/X/T) L1,6,50 **RWY-24**
RWY-14 (2998x100 ASP S30 D55 2D90) **RWY-32**

SERVICE - LGT - MIRL Rwy 06-24 preset lo ints. To INCR ints and ACTIVATE-PAPI and REIL
Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2300Z+-. For svc after hr, call C803-713-4655. **RSTD** - Twy clsd btn
apch end Rwy 06 and Rwy 14. **CAUTION** - Aerobatic box over arpt up to 4000' AGL dur
daylt hr.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 119.975 **REMARKS:**
C803-424-1979. **SHAW APP/DEP** - Opr 1200-0400Z+., OT ctc JACKSONVILLE CENTER
124.7 269.55 (R) (E) 125.4 318.1 **FSS-ANDERSON AND-NOTAM AND**

NAVAIDS - CHESTERFIELD VOR-DME - L 108.200 CTF CH 19 N34°39.03' W80°16.50' 216°
26.3 NM to Fld. 598/(A)3°00.0'W
CTF VOR

225°-235°	byd 10 NM blw 5000'
284°-297°	byd 10 NM blw 10,000'
322°-332°	byd 5 NM blw 5000'
322°-332°	byd 10 NM blw 8000'
322°-332°	byd 25 NM blw 10,000'

WOOLE, TX NDB/LOM - HW 356.000 SJ N31°16.79' W100°34.57' 036° 6.2 NM
to SAN ANGELO RGNL MATHIS FLD. 1916/5°23.9'E Unmto when twr clsd. **L-19B**

B-728 AIRPORT/FACILITY DIRECTORY

WORCESTER RGNL, MA KORH P N42°16.03' W71°52.54' 1009 UTC-5(-4DT)

H-101-11D-12J, L-33C-34J

(B) **RWY-11** L1,2,3,4,5,10,50 (7001x150 ASP PCN 89 F/C/W/T) L1,4,5,9,50 **RWY-29**
RWY-15 L1,6,9,43 (5000x100 ASP PCN 35 F/C/W/T) L1,6,9,50 **RWY-33**

SERVICE - LRA **LGT** - ACTIVATE-HIRL Rwy 11-29, MIRL Rwy 15-33, REIL Rwy 15-33 and Rwy 29-CTAF. Rwy 11 ALSF-2 becomes SSALS preset med ints only when twr clsd. VASI Rwy 15 unuse byd 9° left of crs. **A-GEAR** - Rwy 11 EMAS 154' x 170'. Rwy 29 EMAS 300' x 170'.

FUEL - (NC-100LL, A) **TRAN ALERT** - Ctc FBO on 122.95 for svc.

REMARKS - **CAUTION** - Bird and wildlife haz. Use caution for arpt veh mnt CTAF and opr on arpt dur non-twr hr. **CSTMS/AG/IMG** - 1330-2300Z++ Mon-Fri, fone prior 2300Z++ preceding wkd C508-793-0293, C800-973-2867. 2 hr PN rqr for CSTMS. **MISC** - Ldg fee multi eng acft and larger. Class D Airspace reverts to Class E when twr clsd. Dur snow removal 30 min PPR on 120.5; use 119.0 when twr clsd or fone C508-799-1325. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF** - 120.5 **UNICOM** - 122.95 **ATIS** - 126.55 **REMARKS**: C508-757-0962. **ASOS** - **REMARKS**: C508-795-7546. **BRIDGEPORT RDO** - (E) 122.2 **REMARKS**: (RCO) **BRADLEY APP/DEP** - (R) 119.0 327.1 **TWR** - Opr Class D 1100-0600Z++; OT Class E. 120.5 263.0 **GND** - 123.85 **CLNC DEL** - 128.65 **FSS-BRIDGEPORT BDR-NOTAM ORH**

NAVAIDS - **VOT** - 108.2 **GARDNER VOR-DME** - L 110.600 GDM CH 43 N42°32.76' W72°03.49' 168° 18.6 NM to Flt. 1280/(A)14°00.0'W **PUTNAM VOR-DME** - HA 117.400 PUT CH 121 N41°57.33' W71°50.65' 010° 18.7 NM to Flt. 652/(A)14°00.0'W

ILS/RADAR - **ILS** - BC unuse. Rwy 29 GS unuse for coupled apch blw 1266'. Rwy 11 DME unuse byd 12° left and 25° rgt of crs, and byd 13 NM. Unmto when twr clsd.

WORLAND MUNI, WY KWRL P N43°57.77' W107°57.03' 4252 UTC-7(-6DT)

H-1E, L-11E

(B) **RWY-04** (2241x60 GRE) **RWY-22**
RWY-10 (2502x60 GRE) **RWY-28**
RWY-16 L1,6,9,50 (7000x100 ASP PCN 18 F/C/X/T) L1,6,9,50 **RWY-34**

SERVICE - **LGT** - ACTIVATE-MIRL and REIL Rwy 16-34, and PAPI Rwy 34-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1300-2330Z++. **RSTD** - RWY 10: TORA 2501, TODA 2501, ASDA 2501, LDA 2501. Rwy 28: TORA 2501, TODA 2501, ASDA 2501, LDA 2501. Rwy 04-22 and 10-28 clsd 30 Oct-30 Mar. Cold temp rstd arpt. Alt corr rqr at or blw -33°C/-27°F. **CAUTION** - Deer haz. Wind perms land Rwy 16 due grad 0.90 percent up SE. Rwy 10 grad 1.5 percent up E. **MISC** - Class E Airspace eff 1330-0530Z++, OT Class G.

COMMUNICATIONS - **CTAF/UNICOM** - 123.05 **ASOS** - 135.475 **REMARKS**: C307-347-4217. **SALT LAKE CENTER** - (R) 133.25 285.6 **REMARKS**: (APP/DEP svc) **CASPER RDO** - (E) 122.4 **REMARKS**: (RCO) **FSS-CASPER CPR-NOTAM WRL**

NAVAIDS - **WORLAND VORW-DME** - L 114.800 RLY CH 95 N43°57.85' W107°57.05' At Flt. 4204/(A)13°00.0'E

WORTHINGTON MUNI, MN KOTG P N43°39.30' W95°34.75' 1574 UTC-6(-5DT)

H-5C, L-12I

(B) **RWY-11** L1,5,9,50 (5499x100 ASP S44 D60) L1,2,5,8,15,50 **RWY-29**
RWY-18 L1,6,9,50 (4198x100 ASP S44 D60) L1,6,9,50 **RWY-36**

SERVICE - **LGT** - HIRL Rwy 11-29 preset lo ints. To INCR ints and ACTIVATE-MIRL Rwy 18-36, REIL Rwy 11 and 18-36, PAPI Rwy 11-29 and 18-36, HIRL Rwy 11-29, and MALSR Rwy 29-CTAF. **FUEL** - (NC-100LL, A - Jet A truck avbl when attended. Self svc with credit card.)

REMARKS - Opr 1400-2300Z++ Mon-Fri call C507-376-9293, OT C507-360-3731. **MISC** - Class E Airspace eff 1200-1700Z++ and 2100-0100Z++ Mon-Fri, 1200-1700Z++ Sat, 2100-0100Z++ Sun, OT Class G. **RWY** - All rwy grooved.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 **AWOS-3PT** - 110.6 **REMARKS**: C507-376-9441. **MINNEAPOLIS CENTER** - 132.05 317.4 **REMARKS**: (APP/DEP svc) **PRINCETON RDO** - 110.6T 122.1R **REMARKS**: (RCO)

FSS-PRINCETON PNM-NOTAM OTG

AIRPORT/FACILITY DIRECTORY B-729

NAVAIDS - WORTHINGTON VOR-DME - L 110.600 OTG CH 43 N43°38.82' W95°34.92'

At Fld. 1570/(A)8°00.0'E

OTG DME unuse

120°-139° byd 30 NM blw 3500'
140°-145° byd 30 NM blw 3500'
146°-220° byd 30 NM blw 3500'.
220°-305° byd 30 NM blw 4000'
031°-049° byd 25 NM.
096°-135° byd 15 NM blw 8000'
269°-076° byd 10 NM

OTG VOR unuse

ILS/RADAR - ILS - GS unuse for coupled apch blw 1770' MSL.

WRIGHT AAF MIDCOAST RGNL, (FORT STEWART) GA KLHW MIL/CIV

N31°53.30' W81°33.69' 46 UTC-5(-4DT) H-9B-12F, L-24H

(B) RWY-06L 1,5,50

(5006x100 ASP PCN 30 F/A/W/T)

L1,5 RWY-24R

RWY-06R

(2610x100 ASP PCN 9 F/A/W/T)

RWY-24L

RWY-15L 1,1,5

(4999x100 ASP PCN 15 F/A/W/T)

L1,5,50 RWY-33R

RWY-15R

(2520x100 ASP PCN 7 F/B/W/T)

RWY-33L

SERVICE - LGT - When twr and Marine RDO both clsd ACTIVATE-HIRL Rwy 06L-24R,

15L-33R, PAPI Rwy 06L, Rwy 33R, Twy A, B, and C-TAF. **FUEL** - J8 (Avbl 1300-0600Z++ Mon-Fri, exc hol, OT 24 hr PPR. Tran fuel PPR, ctc Base OPS DSN 475-3065/66.) (NC-100LL, A Fone FBO C912-877-4364/4359.)

REMARKS - Opr 1200-0400Z++ Mon-Fri, exc hol. Twr will open for JOSAC missions. DSN 475-3065/3066. When Base OPS clsd, ctc Hunter Base OPS DSN 729-5110. **RSTD** - Rwy 06R-24L, Rwy 15R-33L clsd to F/W tkof and ldg. Twy E non-movement areas clsd to F/W. R/W use with prior apvl. All mil PPR and mil tran acct, ctc Base OPS DSN 475-3066/65, C912-435-3065/66. R/W pilots planning to conduct opr wr R3005 must rcv a rng brief at least 4 hr prior to flt on the reservation. Aviators briefed in the last 6 months may rcv a telephonic up-date brief. Ctc Hunter AAF OPS DSN 729-2523/6207, 1200-0100Z++ Mon-Fri. **CAUTION** - Rwy 06R-24L and 15R-33L - sfc badly cracked with grass in cracks and severe rutting. Unmanned acct act in Class D. Extv R/W trng min lgt SS-SR. R3005 1.4 NM NW of afld. Wildlife haz. **TFC PAT** - R/W 700'; F/W 1500'. F/W rgt tfc Rwy 06L, 33R. **NS ABTMT** - No ovft of cantonment area or city of Hinesville blw 1000' AGL. **MISC** - Class D Airspace reverts to Class G when twr clsd. Ctc twr prior to entering Class D Airspace. Opr hr may vary with lcl flying shed. Full wx svc eff 1100-0400Z++ Mon-Sat, clsd wkend and Federal hol, OT remote briefing fr 26 OWS Barksdale AFB, LA, DSN 331-2651/2/3, C318-529-2651/2/3. Prim wx sensors in use AN/FMQ-19 lctd 1000' S of mid fld 06L automated full time and augment as rqr. Dur periods of augment ATC will assist in cooperative wx watch by notifying wx of unreported cond. Augmentation/back-up mode, prevail sfc vis may not represent entire afld due to bldg obst and lack of vis mark byd 1 1/2 SM. KLHW fcst DSN 475-3147/3187, C912-435-3147/3187. Mooring/tie-down straps not avbl.

COMMUNICATIONS - CTAF - 126.25 **PTD** - 140.55 372.125 **ATIS** - 118.475

MARNE RDO - Opr 1230Z++ Mon-0400Z++ Sat, 1230-0400Z++ Sat-Sun, exc hol. 41.3

127.35 279.625 **SAVANNAH APP/DEP** - Opr 1100-0500Z++, OT ctc JACKSOVILLE CNTR

132.925 363.2. (R) (E) 120.4 353.775 **TWR** - Opr 1230-0400Z++, exc hol. (E) 126.25

269.275 **REMARKS**: When twr clsd mnt prim CTAF 126.25 altn 269.275. **GND** - 121.7

273.575 **PMSV METRO** - Full svc 1100-0400Z++ Mon-Fri, exc hol. 252.025

BASE OPS - Opr 1200-0400Z++ Mon-Fri, exc hol. 140.55 372.125 **FLT FLW** - 41.3 127.35

279.625 **FSS-MACON MCN-NOTAM LHW**

NAVAIDS - MCINTOSH NDB - MHW 263.000 MOQ N31°49.87' W81°30.61' 329° 4.3 NM

to Fld. Unk/6°46.9'W Mnt when twr or Marne RDO open.

WRIGHT BROTHERS, NC VORW-DME - T 111.600 RBX CH 53 N35°55.23'

W75°41.82' At DARE CO RGNL. 10/(A)8°00.0'W VOR unmtto 2300-1300Z++.

RBX VOR unuse

281°-318° blw 8000'

319° blw 4000'

320°-280°

L-35D

B-730 AIRPORT/FACILITY DIRECTORY

WRIGHT PATTERSON AFB, OH KFFO AF (AFRC) N39°49.57' W84°02.90' 823

UTC-5(-4DT) H-10G, L-27E

(B) **RWY-05L** L2,5,11,50 (12600x300 PEM PCN 102 R/B/W/T) L2,5,11,50 **RWY-23R**
TYPE-H BAK-12B(B) (1676') BAK-14 BAK-12B(B) (1740')
RWY-05R L6,50 (7000x150 ASP PCN 119 R/B/W/T) L6,50 **RWY-23L**

SERVICE - L-AOE **LGT** - Rwy 23R PAPI nstd lctd rgt side. Inst hold signs and rwy guard lgts at int of Twy A and apch end of Rwy 23R unsv. **JASU** - 7(A/M32A-86) 1(MC-1A) 4(AM32-95) 7(A/M32A-60A) **FUEL** - A++ **FLUID** - SP PRESAIR LHOX LOX **OIL** - O-148-156 SOAP/JOAP-Avbl wkd 1230-2130Z++ wkd, clsd wkend and hol. **TRAN**
ALERT - Opr 1100-0300Z++; avbl OT with 24 hr PN to afld OPS. Fleet svc is a contracted Co and avbl 3 hr PN. Prior payment rqr by Avcard. Air Terminal opr 1300-2200Z++ Wkd, clsd wkend and hol.

REMARKS - **RSTD** - Aerodrome PPR. Ctc afld OPS C937-257-2131, DSN 787-2131. Inbd acft with VIP ctc afld OPS on PTD 30 min prior to arr. **CAUTION** - Bird Watch Cond Phase I (Nov-Jun) indicates lgt bird act. Phase II (Jul-Oct) indicates hvy bird act nml associated with migratory season. Portions of the flameout and overhead tfc pat not vis fr the twr. Unlgted obst sur afld. Rwy 23 cntl mrk obsc by rubber deposits. Rwy 05R-23L hydroplaning hzd dur hvy rain due to ponding. NVD OPS in progress Tue-Thu SS-0400Z++. Ck ATIS for current OPS. When NVD OPS are in eff, non-participating acft ctc TWR 20 miles or 15 min prior to entering Class D airspace and for afld lgt adjustment. Recreational remote ctl opr blw 400' AGL in vctry of Wright Fld 4 NM SW of FFO TACAN, dly SR to SS; ck ATIS for current OPS. **TFC PAT** - Rectangular - ftr/tactical/trainer acft 2400', other turbojet/turboprop and lgt reciprocating eng acft (12,500 lb or blw GWT) 1900', overhead 2400'. Rgt tfc Rwy 23R. **NS ABTMT** - Quiet hr 0300-1000Z++; only initial dep/full stop ldg permitted; fr 0300-0500Z++ all trng flts btn these hr held to absolute min for msn rqr. All rqr coord thru AMOPS with 88 OSS/CC avpl, at DSN 787-2131, C937-257-2131.
CSTMS/AG/IMG - Ltd CSTMS avbl. U.S. mil rqr min 24 hr PN, foreign state acft rqr min 48 hr PN, Afld OPS DSN 787-2131, C937-257-2131. **MISC** - Afld OPS DSN 787-2131, C937-257-2131. ARFF is Set/Cat 4. Ltd COMSEC storage avbl, prior coord rqr with AMOPS. Std RSRs applied. Rwy 05L-23R grooved. **AFRC** - 445 AW opr 1200-0330Z++ Mon-Fri and trng wkend.

COMMUNICATIONS - **PTD** - 126.2 372.2 **ATIS** - 124.475 269.9

COLUMBUS APP/DEP - (R) (E) 118.85 126.5 127.225 269.275 327.125 (118.85 126.5 327.125 091°-180°) **PATTERSON TWR** - (E) 126.9 281.45 **GND** - 121.8 335.8

COLUMBUS DEP - (R) (E) 327.125 **445AW AFRC COMD POST** - 349.4 **REMARKS**: (Call BUCKEYE CON) **PMSV METRO** - 348.4 **REMARKS**: Full wx svc avbl H24 unless specified in NOTAM. Tran airwrs ctc 15th OWS for wx briefings DSN 576-9755, C618-256-9755. Rpt prevailing vis may not represent entire afld due to obst fr obsn pt; obsn pt obst fr 050°-210°. TD vis not obst. ATC will enhance sfc obsn when vis less than 4 SM and different fr rpt vis. **FSS-DAYTON DAY-NOTAM FFO**

NAVAIDS - **PATTERSON TACAN** - T FFO CH 99 N39°49.14' W84°03.33' At Fld. 804/(A)4°00.0'W

FFO TACAN az unuse 295°-360° byd 10 NM blw 5000'

ILS/RADAR - **ILS** - **CAUTION**-Rwy 05L and 23R opr on same freq (109.7), but different ident (I-FAE-I-FFO). Positive ident of ILS prior to flying apch.

WYNDYS, FL NDB/LOM - MHW 269.000 GN N29°40.20' W82°10.33' 289° 5.3 NM to GAINESVILLE RGNL. 114/6°01.9'W L-21D-24G

YAKIMA AIR TERMINAL MC ALLISTER FLD, WA KYKM P

N46°34.09' W120°32.64' 1099 UTC-8(-7DT) H-1B, L-13A

(B) **RWY-04** L6,9,50 (3835x150 ASP PCN 28 F/C/X/T) L6,9,50 **RWY-22**
RWY-09 L1,5,9,43 (7604x150 ASP PCN 33 F/C/X/T) L1,2,5,8,15,50 **RWY-27**

SERVICE - **LGT** - When twr clsd **ACTIVATE**-HIRL Rwy 09-27 and **MALSR** Rwy 27-CTAF. **MIRL**, **REIL** and **PAPI** Rwy 04-22, Twy B1, B2 and B S of Rwy 09-27, O/S when twr clsd. **FUEL** - A+ (McCormick Air Cntr, 1300-0300Z++, excld Thanksgiving, Christmas, and New Years, C509-248-1680, OT 30 min PN, \$75 fee.) (NC-100LL, A)

REMARKS - Opr 1400-0400Z++. Sfc cond unmt 0800-1330Z++. **RSTD** - Twy B fr app end of Rwy 22 to Twy A rstd to acft with wingspan 79' or less. Main trml rstd to air carrier acft; rstd area outlined with red mrk. **CAUTION** - Bird haz in vctry of Yakima River 5 NM E of apch to Rwy 27. Rwy 04-22 has spalling and raveling. **MISC** - Class D Airspace reverts to Class E when twr clsd. Twy C reflectors only. **RWY** - Rwy 09-27 grooved.

AIRPORT/FACILITY DIRECTORY B-731

COMMUNICATIONS - CTAF - 133.25 **UNICOM** - 122.95 **ATIS** - Opr H24. 125.25
ASOS - REMARKS: C509-248-1502. **SEATTLE RDO** - (E) 122.5 REMARKS: (RCO)
CHINOOK APP/DEP - Opr 1400-0600Z++, OT ctc SEATTLE CENTER 132.6 269.35.- (R)
123.8 263.15 **TWR** - Opr 1400-0600Z++ (E) 133.25 257.8 **GND** - 121.9
CLNC DEL - 121.9 **FSS-SEATTLE SEA-NOTAM YKM**

NAVAIDS - YAKIMA VORTACW - HA 116.000 YKM CH 107 N46°34.21' W120°26.68' 247°
4.1 NM to Fld. 984/(A)21°00.0'E **DONNY NDB/LOM** - HW 371.000 YK N46°31.54'
W120°22.33' 275° 7.6 NM to Fld. 1181/15°04.4'E

YKM TACAN unuse
095°-115° byd 26 NM blw 8000'
095°-115° byd 35 NM
115°-207° byd 20 NM blw 8500'
115°-207° byd 36 NM blw 10,000'
207°-230° byd 20 NM blw 10,000'
290°-315° byd 20 NM blw 11,000'
315°-080° byd 12 NM blw 15,000'
YKM VOR unuse 025°-035° byd 5 NM blw 6000'
080°-105° byd 35 NM blw 6000'
105°-107° byd 25 NM blw 6000'
109°-135° byd 25 NM blw 6000'
135°-180° byd 30 NM blw 7500'
195°-225° byd 30 NM blw 8500'
305°-335° byd 30 NM blw 9000'
350°-080° byd 25 NM blw 9000'

ILS/RADAR - ILS, LOC-DME BC - 27 ILS unmto 0600-1400Z++, LOC BC unuse byd 13 NM.

YANKS, WI **NDB** - MHW 260.000 BL N43°03.60' W87°52.60' 191° 6.8 NM
to GENERAL MITCHELL INTL. 594/3°55.8'W Unmto.

YANKTON, SD **HURON RDO** - 111.4 122.55 (RCO) **VORW-DME** - L 111.400 YKN CH 51
N42°55.10' W97°23.10' At CHAN GURNEY MUNI. 1301/(A)7°00.0'E
YKN DME unuse 245° - 260° byd 24 NM blw 2800'
230°-270° byd 25 NM blw 4000'
271°-310° byd 30 NM blw 4000'
YKN VOR unuse 311°-060° byd 30 NM blw 3500'
245° - 260°byd 24 NM blw 2800'
byd 30 NM blw 3200'

L-12H

YARDLEY, PA **WILLIAMSPORT RDO** - 108.2T 122.1R (RCO) **VOR-DME** - L 108.200 ARD
CH 19 N40°15.20' W74°54.46' 082° 4.5 NM to TRENTON MERCER, NJ. 306° 11.0 NM
to DOYLESTOWN. 294/(A)10°00.0'W

ARD DME unuse 225°-275° byd 25 NM blw 5000'
ARD VOR unuse 020°-040°
195°-225° byd 25 NM blw 5000'
250°-265° blw 3500'
266°-280° byd 20 NM blw 5000'
281°-300° byd 14 NM blw 6000'

H-10I, L-34G

YATES, GA **NDB/LOM** - HW 339.000 OP N32°55.16' W84°11.23' 692/5°09.6'W L-18J

YEAGER, (MC LAUGHLIN ANGB) WV **KCRW** P (ANG) N38°22.56' W81°35.58' 947
UTC-5(-4DT) **H-10G-12H, L-26I**

(B) **RWY-05** L4,5,9,50 (6800x150 ASP PCN 39 F/B/X/U) L2,4,5,11,43 **RWY-23**
574→ ←500

SERVICE - LRA **A-GEAR** - Rwy 23 EMAS decom. **JASU** - 6(MD-3) 1(MA-1A) **FUEL** - A++
(Mil), A+ (Executive Air Trml Inc, C304-343-8818) (NC-100LL) **FLUID** - LOX **OIL** -
O-156(Mil)

B-732 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 05: TORA 6800, TODA 6800, ASDA 6300, LDA 5726. RWY 23: TORA 6800, TODA 6800, ASDA 6300, LDA 5800. **CSTMS/AG/IMG** - 1300-2200Z++ Mon-Fri, 2 hr PN rqr, C304-347-5204. **MISC** - LLWAS. **ANG** - Opr 1200-2130Z++ wkd. PPR ctc DSN 366-6200/6240, C304-341-6200/6240. Base OPS DSN 366-6240/6200, C304-341-6240/6200. Comd Post DSN 366-6250/6256, C304-341-6250/6256. Explosives proh. **RWY** - Rwy 05-23 grooved. Rwy 23 mil assault ldg zone and precision inst mkr.

COMMUNICATIONS - UNICOM - 122.95 **ATIS** - 127.6 **ASOS** - **REMARKS**: C304-346-4797 **ELKINS RDO** - 122.2 122.55 **REMARKS**: (RCO) **CHARLESTON APP/DEP - (R) (E)** 128.5 269.125 119.2 124.1 (119.2 S)(124.1 N) **REMARKS**: Class C Airspace. **CHARLESTON TWR - (E)** 125.7 257.8 **GND** - 121.8 348.6 **CLNC DEL** - 118.55 **ANG COMD POST/OPS** - 302.3 **REMARKS**: (Call BLACKSMITH (Comd Post), Call HAMMER OPS). **FSS-ELKINS EKN-NOTAM CRW**

NAVAIDS - VOT - 108.8 **CHARLESTON VOR-DME** - HA 117.400 HVQ CH 121 N38°20.98' W81°46.19' 082° 8.5 NM to Fld. 1099/(A)3°0.0'W
HVQ DME 207°-250° byd 10 NM blw 6000'
207°-250° BYD 36 NM
HVQ VOR 140°-142° byd 20 NM blw 9000'
207°-250° byd 10 NM blw 6000'

ILS/RADAR - ILS or LOC, LOC - Rwy 23 GS unuse byd 5° rgt of crs. GS unuse for autopilot coupled apch blw 1450' MSL. BC Unuse.

YELLOW BUD, OH **DAYTON RDO** - 112.5T 122.1R (RCO) **VOR** - T 112.500 XUB N39°31.61' W82°58.68' At PICKAWAY CO MEM. 207° 5.6 NM to ROSS CO. 690/(A)5°00.0'W **L-29A**

YELLOWSTONE, MT **KWYS P** N44°41.30' W111°07.06' 6649 UTC-7(-6DT)

H-1D, L-13C

(B) **RWY-01** L1,2,5,8,15,50

(8400x150 ASP PCN 33 F/A/X/T)

L1,5,9,43 **RWY-19**

SERVICE - LGT - ACTIVATE-HIRL Rwy 01-19 and MALSR Rwy 01-CTAF; not avbl 15 Nov-15 Apr. **FUEL** - (NC-100LL, A1+ - OT ctc C406-646-7359. Off season fuel ctc C208-326-8632.)

REMARKS - Opr 1500-0100Z++ Jun-Sep. Unmto 2400-1500Z++. Clsd 15 Nov-15 Apr. Check NOTAMS for opr dates or C406-459-9825/406-646-7631. **RSTD** - PPR for opr with more than 30 PAX seats, C406-646-7631/9321. Cold temp rstd arpt. Alt corr rqr at or blw -19°C/2°F. **CAUTION** - PJE and snowmobile haz. **MISC** - Ldg fee for acct over 9000 lb.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3P** - 118.1 **REMARKS**: C406-646-7727. **SALT LAKE CITY CENTER** - 132.4 338.3 **REMARKS**: (APP/DEP svc) **GREAT FALLS RDO - (E)** 119.4 255.4 **REMARKS**: (RCO)

FSS-GREAT FALLS GTF-NOTAM WYS

NAVAIDS - TARGY NDB/LOM - HW 415.000 LO N44°34.53' W111°11.85' 015° 7.6 NM to Fld. 7000/11°44.4'E Opr Jun-Sep.

ILS/RADAR - ILS - Rwy 01 ILS opr Jun-Sep. Lczt and GS unmto.

YELLOWSTONE RGNL, (CODY MUNI) WY **KCOD P** N44°31.21' W109°01.43'

5102 UTC-7(-6DT) **H-1D, L-13D**

(B) **RWY-04** L1,5,9,50

(8268x100 ASP PCN 38 F/D/X/T)

L1,5,9,50 **RWY-22**

689→

←400

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 04-22-CTAF. PAPI unuse byd 4.0 NM. **FUEL** - (NC-100, A)

REMARKS - Opr 1200-0500Z++, OT ctc C307-587-9262. Arp sfc cond are not monitored btn the hr of 0700-1200Z++. **RSTD** - RWY 04: TORA 8268, TODA 8268, ASDA 7868, LDA 7178. RWY 22: TORA 8268, TODA 8268, ASDA 7578, LDA 7178. PPR for opr with more than 30 PAX seats, C307-889-5096. Cold temp rstd arpt. Alt corr rqr at or blw -31°C. **CAUTION** - Bird haz. Pole at end of Rwy 04. Rwy sfc cond not mnt 0500-1200Z++. **RWY** - Rwy grooved.

COMMUNICATIONS - CTAF/UNICOM - 122.8 **AWOS-3PT** - 135.075 **REMARKS**: C307-527-5197. **SALT LAKE CITY CENTER** - 133.25 285.6 **CASPER RDO - (E)** 122.3 255.4 **REMARKS**: (RCO) **SALT LAKE CENTER** - 127.75 351.9 **REMARKS**: (APP/DEP svc) **FSS-CASPER CPR-NOTAM COD**

AIRPORT/FACILITY DIRECTORY B-733

NAVAIDS - CODY VORW-DME - L 111.800 COD CH 55 N44°37.23' W108°57.90' 189°
6.5 NM to Fld. 4800/(A)14°00.0'E
COD DME unuse
113°-138° byd 22 NM blw 10,000'
138°-183° byd 32 NM blw 11,000'
183°-343° byd 30 NM blw 17,000'
043°-113° byd 10 NM blw 9500'
COD VOR-DME unuse

YINNO, IN **NDB/LOM** - MHW 245.000 HU N39°23.27' W87°23.86' 052° 5.7 NM
to TERRE HAUTE RGNL. 556/3°44.6'W Unmto.
HU NDB unuse byd 12 NM
L-27D

YOAKUM, TX **NDB** - MHW 350.000 OKT N29°18.72' W97°08.32' At YOAKUM MUNI.
344/3°31.1'E Unmto. O/S UFN. **L-19D-21A**

YOLO CO, CA **KDWA** P N38°34.76' W121°51.42' 100 UTC-8(-7DT) **H-3B, L-2G**
(B) **RWY-16** L1,6,50 (6000x100 ASP S45, D60) L1,6,50 **RWY-34**

SERVICE - LGT - MIRL Rwy 16-34 preset lo ints. To INCR ints and ACTIVATE-PAPI Rwy
16-34-CTAF. **FUEL** - (NC-100LL, A - Avbl H24.)

REMARKS - Attended 1400-0200Z++ **RSTD** - No TGL 0600-1400Z++ **CAUTION** - Bird and
crop duster haz. PJE E of rwy. Unlit 40' p-line and 120' trees 500' W of rwy cntrl. Unlgt
wind turbine 95' AGL, 1000' W of rwy cntrl. **TFC PAT** - Rwy 16 rgt tfc. **NS ABTMT** - No
turns to crosswind prior to arpt bdry. Straight-out dep, no E turns on crs prior to 2 miles.
Avoid ovft of off-arpt structures. **MISC** - Calm wind Rwy 34. Non-radio aircraft based at
KDWA.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **AWOS-3** - 125.775 **REMARKS:**
C530-750-2759. **TRAVIS APP/DEP - (R) (E)** 126.6 281.45

FSS-RANCHO MURIETA RIU-NOTAM RIU

NAVAIDS - WILLIAMS VORTACW - L 114.400 ILA CH 91 N39°04.27' W122°01.64' 147°
30.5 NM to Fld. 49/(A)18°00.0'E HIWAS. **CONCORD VORW-DME** - T 117.000 CCR
CH 117 N38°02.70' W122°02.71' 359° 33.2 NM to Fld. 8/(A)17°00.0'E
CCR VOR-DME unuse 090°-115° byd 10 NM blw 3500'

YORK, KY **LOUISVILLE RDO** - 112.8T 122.1R (RCO) **VORTAC** - L 112.800 YRK CH 75
N38°38.65' W82°58.70' 120° 12.5 NM to ASHLAND RGNL. 033° 13.3 NM
to GREATER PORTSMOUTH RGNL, OH. 048° 27.6 NM to JAMES A RHODES, OH.
1040/(A)5°00.0'W **L-26H**

YORK, NE **NDB** - MHW 257.000 JYR N40°53.85' W97°37.02' 1665/3°45.5'E **L-10I**

YORK, PA **KTHV** P N39°55.02' W76°52.38' 495 UTC-5(-4DT) **H-10H-12I, L-29E-34F**
(B) **RWY-17** L6,9,50 (5188x100 ASP S20 D20 2D20) L6,9,50 **RWY-35**
794→ ←739

SERVICE - FUEL - (NC-100LL, A)

REMARKS - Opr 1100-2400Z++ May-Oct, 1100-2300Z++ Mon-Fri, 1300-2200Z++ Sat-Sun,
Nov-Apr. **RSTD** - Twy to Rwy 35 clsd to acft with wingspan over 60'. **RWY** - Rwy
grooved.

COMMUNICATIONS - CTAF/UNICOM - 123.0 **ASOS** - 119.275 **REMARKS:**
C717-792-5529. **HARRISBURG APP/DEP - (R) (E)** 124.1 121.65 273.525

CLNC DEL - 121.65 **REMARKS:** Ctc HARRISBURG APP at C800-932-0712.

FSS-WILLIAMSPORT IPT-NOTAM THV

NAVAIDS - HARRISBURG VORTAC - L 112.500 HAR CH 72 N40°18.13' W77°04.17' 169°
24.8 NM to Fld. 1301/(A)10°00.0'W

YOUNGSTOWN WARREN RGNL, OH **KYNG** P (AFRC)

N41°15.69' W80°40.82' 1192 UTC-5(-4DT) **H-10G, L-30H**
(B) **RWY-05** L6,9,43 (5002x150 ASP PCN 42 F/C/W/T) L6,9,50 **RWY-23**
RWY-14 L2,5,8,15,50 (9003x150 ASP PCN 82 F/C/W/T) L2,5,8,15,50 **RWY-32**
RWY-143 L6 (3501x60 ASP) L6 **RWY-323**

B-734 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - Rwy 23, 32 PAPI unuse byd 8° left of cntrl. **FUEL** - J8,100 (Mil) J8-PN rqr. (NC-100LL, A) **FLUID** - LOX(Mil) **OIL** - O-156

REMARKS - RSTD - RWY 14R: TORA 3500, TODA 3500, ASDA 3500, LDA 3500. RWY 32L: TORA 3500, TODA 3500, ASDA 3500, LDA 3500. Mil LZ 143-323 and mil ramp for mil use only. No practice apch 0300-1300Z++. Twy G E of Twy H and Twy F N of Rwy 05-23 clsd to acft over 50,000 lb GWT. Twy J turn rad rstd. Area W of trml and coml ramp clsd to gen avn defined by red line on ramp. **CAUTION** - Deer and bird haz, mil acft ctc Vader OPS for bird watch cond. Trees at end Rwy 32. Trml and gen avn prk not vis fr NW portion of Rwy H. **MISC** - FBO line svc avbl 1100-0400Z++, OT fone C330-856-5000. **AFRC** - All NVG and mil LZ at KYNG 24 hr PPR. Ramp 48 hr PPR ctc Afld Mgmt DSN 346-1069/1181, C330-609-1069/1181. Afld Mgmt and Mil LZ 143/323 open 1230-0400Z++ Mon-Fri exc hol and dur unit trng Sat 1300-2200Z++ and Sun 1200-2100Z++. No tran alert svc. Inbd mil acft indicate in rmk DD Form 175 whether prk will be on civ or mil ramp. Tran acft rqr maint will be recovered by home base. Acft security not avbl for C5 RON exc emerg. Mil LZ 323 1.4 percent downslope. Mil LZ 143 1.4 percent upslope. AMOPS does not issue or stor COMSEC. Ltd COMSEC stor avbl at Comd Post, ctc DSN 346-1315, C330-609-1315 for prior coord. Aircrews - US CSTMS Svc not immed avbl. All support for CSTMS must be pre-coord at least 72 hr in advance with Afld Mgmt. **RWY** - Rwy 05-23 and 14-32 grooved.

COMMUNICATIONS - SFA **REMARKS**: as asgn. **UNICOM** - 122.95 **ATIS** - 123.75 **ASOS** - **REMARKS**: C330-856-9357. **CLEVELAND RDO** - 122.2 109.0T 122.1R **REMARKS**: (RCO) **APP/DEP** - (R) (E) 120.775 298.95 **REMARKS**: Opr 1100-0500Z++, OT ctc CLEVELAND CENTER 120.775 298.95 or call C440-774-0489. **TWR** - (E) 119.5 263.0 **GND** - 121.9 275.8 **CLNC DEL** - 118.25 **910 AW COMD POST** - 238.825 **REMARKS**: Base OPS (BATTLE STAR)(VADER OPS). **FSS-CLEVELAND CLE-NOTAM YNG**

NAVAIDS - YOUNGSTOWN VORTAC - L 109.000 YNG CH 27 N41°19.86' W80°40.48' 189° 4.2 NM to fld. 1159/(A)5°00.0'W HIWAS. **FETCH NDB/LOM** - MHW 338.000 YN N41°12.03' W80°35.77' 323° 5.3 NM to fld. 1029/9°03.5'W Unmto. YNG VOR unuse 015°-179° blw 5000' 180°-014° byd 25 NM blw 5000'

ILS/RADAR - ILS - Rwy 14 and 32 OM unmtto. Rwy 32 LOM unuse byd 10 NM. Lczr and GS mnt by YOUNGSTOWN FSS when twr clsd. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

YUBA CO, CA MMYV P N39°05.87' W121°34.19' 64 UTC-8(-7DT) **H-3B, L-2G-3A**
(B) **RWY-05** (3314x60 ASP S42 D60 2D95) **RWY-23**
RWY-14 L1,2,5,8,15,43 (6007x150 ASP L1,5,43 **RWY-32**
S75 D100 2S127 2D150)

SERVICE - LGT - ACTIVATE-HIRL and VASI Rwy 14-32 and MALSR Rwy 14-CTAF. **FUEL** - (NC-100LL, A)

REMARKS - Opr 1400-0200Z++. **CAUTION** - Bird haz. 35' p-line 1050' fr end of Rwy 23 running 145' left to 210' rgt. **MISC** - Class E Airspace.

COMMUNICATIONS - CTAF/UNICOM - 123.05 **ASOS** - 118.475 **REMARKS**: C530-742-0695. **RANCHO RDO** - 122.6 110.8T 122.1R **REMARKS**: (RCO) **NORCAL APP/DEP** - (R) (E) 125.4 259.1 **CLNC DEL** - **REMARKS**: Ctc NORCAL APP C916-361-6874. **FSS-RANCHO MURIETA RIU-NOTAM MYV**

NAVAIDS - MARYSVILLE VOR-DME - T 110.800 MYV CH 45 N39°05.92' W121°34.38' At fld. 62/(A)16°0.0'E **HALOW NDB/LOM** - MHW 222.000 MY N39°10.16' W121°36.59' 143° 4.7 NM to fld. 64/13°40.7'E Unmto. O/S UFN.

ILS/RADAR - ILS - 14. Unmto. Autopilot coupled apch NA blw 576' (1.3 NM fr thld).

YUMA MCAS YUMA INTL, AZ KNYL MIL/CIV N32°39.50' W114°36.24' 213
UTC-7 **H-4I, L-5A**

(B) **RWY-03L** L5,50 (13300x200 CON PCN 71 R/C/W/T) L2,5,8,15,50 **RWY-21R**
HOOK E28(B) (3495') HOOK E28(B) (1699')
RWY-03R L5,50 (9239x150 ASP PCN 59 F/B/W/T) L5,50 **RWY-21L**
HOOK E28(B) (2725') HOOK E28(B) (1675')
RWY-08 L1,5 (6146x150 ASP PCN 33 F/B/W/T) L1,5 **RWY-26**
RWY-17 L1,5,43 (5710x150 ASP PCN 33 F/B/W/T) L1,5,9 **RWY-35**

AIRPORT/FACILITY DIRECTORY B-735

SERVICE - LGT - When twr clsd ACTIVATE-HIRL Rwy 17-35, 08-26, Twy A, A1, A2, B, C, L, Z - CTAF. **A-GEAR** - For E-28 A-G cond when afld is clsd mnt ATIS. **JASU** - 1(NC-10) 1(NC/PP-105) **FUEL** - A++(Mil). A, A+ (Million Air FBO, ctc 131.225 or C928-247-9571) (NC-100LL). R/W hot pits avbl 1500-0500Z Mon-Fri by PPR, VAL C928-269-2445, and avbl wkend with 72 hr PN, Fuels C928-269-2478/2312. **FLUID** - LOX LHNT LPOX **OIL** - O-156 **TRAN ALERT** - VAL/tran svc avbl 1430-0530Z Mon-Fri, 1430-2330Z Sat-Sun, clsd hol.

REMARKS - Mil opr 1400-0530Z; Mil ramp clsd hol. Civ opr ARFF index B outside Mil opr hr/hol. Mil opr NA btn 1400-1430Z due to afld maint. **RSTD** - All mil opr are rstd to mil opr hr regardless of what side of the afld opr from/to (MCAS Yuma/Yuma International Airport/Million Air Yuma FBO). Flt clnc manned dur mil opr hr DSN 269-2326/2323/2077, C928-269-2326/2323/2077. PPR all tran acft utilizing Mil ramp, 24 hr PN DSN 269-2445/2760, C928-269-2445/2760. Req for mil clsd fld opr must be facilitated no later than 48hr PN in writing. Squadrons ctc the Afld OPS Officer/Chief, C928-269-3327/3230. Clsd fld ops will be considered on a case-by-case basis for single acft str-in full stops or dep only and must be apvd by MCAS Yuma CO. AV8B VSTOL trng to Rwy 03-21 may have priority Mon-Fri over mil multiple practice apch. Civ arpt OPS C928-726-5882 extn 2161 or C928-941-2396. R/W acft recoveries not auth to VTOL Pad-4. **CAUTION** - All acft avoid ovft Mexican border 7 NM W of arpt. Extv jet trng opr, exer INCR vigilance. High volume of mil acft conducting opr in the lcl area on UHF freq. Pilots opr on VHF freq must exer caution and strict compliance to ATC instr. **TFC PAT** - Rwy 03L/R, 08-17 rgt tfc. Initial alt 4000' 6 NM. Break alt 2200'. Pat alt 1700'. Rwy 08-26 and 17-35, pat alt 1200'. Copter 700' all rwy. Reduced rwy separation std in eff USN/USMC acft. **CSTMS/AG/IMG** - CSTMS Border Protection designated intl arpt. Opr 1500-2300Z++ Mon-Fri, C928-344-9572, C928-627-8821. Call prior to 2300Z++ on preceding wknd. OT or emerg call C928-627-3252. **MISC** - Ambulances opr btn 0500-1300Z needing gnd access ctc civ arpt auth C928-941-2396 or 376-5868. Flt Notification Svc, ADCUS, avbl. Class D Airspace reverts to Class E when twr clsd. See <http://www.mcasyma.marines.mil/Resources/RangeNotifications.aspx>, for ntc/rstd in R2507 and R2301W. When twr clsd ARFF - FAA INDEX/DON cat is B/1, fire fighting capability ltd. When twr open ARFF - FAA INDEX/DON cat is E/3. All mil opr are confined to mil opr hr.

COMMUNICATIONS - SFA REMARKS: as asgn. **CTAF/UNICOM** - 119.3 **ATIS** - 118.8 273.5 **ASOS** - 256.4 **SAN DIEGO RDO** - 122.6 REMARKS: (RCO) **PRESCOTT RDO** - 122.2 REMARKS: (RCO) **APP** - Opr H24. **(R) (E)** 124.7 371.975 **TWR - (E)** 119.3 377.075 **GND** - 121.9 314.0 **DEP - (R) (E)** 125.55 282.325 374.8 **CLNC DEL** - 118.0 336.4 **COMD POST** - 337.9 **PMSV METRO** - Opr 1400-2330Z Mon-Fri only. 120.7 120.725 349.75 **VFR ADVSY SVC** - Opr H24. 124.7 371.975 **FSS-PRESCOTT PRC-NOTAM NYL**

NAVAIDS - **BARD VORTAC** - HA 116.800 BZA CH 115 N32°46.09' W114°36.18' 167° 6.6 NM to Flt. 130/(A)14°00.0'E **YUMA TACAN** - L NYL CH 84 N32°38.81' W114°36.81' At Flt. 193/(A)11°00.0'E
BZA VORTAC unuse 280°-300° byd 27 NM blw 3600'

ILS/RADAR - **ILS** - 21R Lczr unuse byd 25° E and W of crs. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

YUMA PROVING GROUND, AZ See LAGUNA AAF

ZAMPERINI FLD, CA KTOA P N33°48.20' W118°20.38' 103 UTC-8(-7DT)

H-4H, L-3E-4G, A-2G

(B) **RWY-11L** L6,43

(5001x150 PEM S30 D50 2D90)

L1,2,6,8,15,43 **RWY-29R**

541→

←540

RWY-11R L6

(3000x75 ASP S28)

L6,9,43 **RWY-29L**

SERVICE - LGT - When twr clsd ACTIVATE-MALSR Rwy 29R-CTAF. MIRL Rwy 11R-29L opr 1400-0400Z++. MIRL Rwy 11L-29R opr SS-SR. ACTIVATE-H1 Perimeter lgt H24-CTAF.

FUEL - (NC-80, 100LL - Avbl 1500-0400Z++.) **FLUID** - OX.

REMARKS - Opr 1400-0600Z++. **RSTD** - Certain turbojet acft perm excld. Arpt clsd to dep 0600-1500Z++ wkday and 0600-1600Z++ wkend and hol. Twy cros apch zone both ends Rwy 11R-29L observe twy hold lines. TGL, stop/go ldg, and lo apch opr ltd to 1600-0400Z++ (Taxi-back til 0600Z++) wkday and 1800-0100Z++ Sat, none on Sun and hol. No multi-eng simulated eng-out pro auth in tfc pat. **CAUTION** - Farm eqpt opr near all rwy and twy. Bird haz. **NS ABTMT** - Noise sensitive area all quad. Ctc arpt C310-784-7950 or 122.9. **MISC** - Class D Airspace reverts to Class G when twr clsd. LAWRS.

B-736 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 124.0 UNICOM - 122.95 ATIS - 125.6 REMARKS:
C310-534-2847. **SOCAL APP/DEP - (R) (E)** 124.3 127.2 269.6 363.2 REMARKS: (124.3
363.2 Apch to Rwy 11L-R and dep fr Rwy 29L-R) (127.2 269.6 Apch to Rwy 29L-R and dep fr
Rwy 11L-R) **TORRANCE TWR - Opr** 1500-0400Z++. 124.0 133.075 257.8 (124.0 S) (135.6
N) **GND - 120.9 CLNC DEL - REMARKS:** Ctc SOCAL apch C800-448-3724 when twr clsd.
FSS-HAWTHORNE HHR-NOTAM TOA

NAVAIDS - VOT - 113.9 LOS ANGELES VORTACW - HA 113.600 LAX CH 83 N33°55.99'
W118°25.92' 134° 9.0 NM to Flt. 185/(A)15°00.0'E
LAX VOR unuse 175°-205° byd 10 NM blw 3000'
270°-277° byd 25 NM blw 8000'
277°-300° byd 10 NM blw 8000'
277°-300° byd 28 NM blw 12,000'

ILS/RADAR - ILS or LOC

ZANESVILLE MUNI, OH KZZV P N39°56.67' W81°53.52' 900 UTC-5(-4DT)

H-10G, L-29B

(B) **RWY-04** L1,5,9,50 (5000x150 PEM S38 D50 2D75) L1,5,9,50 **RWY-22**
RWY-16 L1,6 (4999x150 PEM S38 D50 2D75) L1,6,50 **RWY-34**

SERVICE - LGT - ACTIVATE-HIRL and REIL Rwy 04-22 and MIRL Rwy 16-34-CTAF (5 clicks on,
7 off). PAPI Rwy 04 unuse byd 4° rgt of cntrln (baffled due to obst). PAPI Rwy 34, MIRL Rwy
16-34 and Twy B lgt O/S indef. **FUEL - (NC-100LL, A1+)**

REMARKS - Opr 1300-2300Z++ Mon-Fri; 1500-2300Z++ Sat-Sun. **CAUTION - Deer and**
bird haz. WIP. Rwy 04/22 and 16/34 acct not vis fm end to end. **RWY - Rwy 22** mrk faded.
Rwy 16-34 mrk faded, surface cond poor, cracking.

COMMUNICATIONS - CTAF/UNICOM - 123.0 ASOS - 114.95 REMARKS:
C740-453-8139. **INDIANAPOLIS CENTER - (R) (E)** 124.45 370.9 REMARKS: (APP/DEP
svc) **CLEVELAND RDO - (E)** 122.2 122.5 255.4 111.4T 122.1R REMARKS: (RCO)
FSS-CLEVELAND CLE-NOTAM ZZV

NAVAIDS - ZANESVILLE VOR-DME - HA 114.950 ZV CH 96(Y) N39°56.45' W81°53.56'
At Flt. 898/(A)6°0.0'W
ZZV DME UNUSE 160°-170° byd 30 nm blw 3500'

ILS/RADAR - ILS - Unmto.

ZEPHYR, NC NDB - MHW 326.000 ZEF N36°18.60' W80°43.58' 246° 3.4 NM
to ELKIN MUNI. 1090/8°01.2'W **L-25D**

ZILOM, IA NDB/LOM - MHW 341.000 DB N42°19.38' W90°35.93' 316° 6.8 NM
to DUBUQUE RGNL. Unk/1°38.3'W

ZUMAY, MO NDB/LOM - MHW 404.000 ST N38°47.28' W90°16.73' 243° 4.9 NM
to ST LOUIS LAMBERT INTL. 580/1°29.4'W
ST LOM unuse byd 10 NM
byd 10 NM

L-27B, A-1C

ZUNI, NM VORTACW - HA 113.400 ZUN CH 81 N34°57.95' W109°09.27' 6550/(A)14°00.0'E
HIWAS.
ZUN TACAN az unuse 305°-335° byd 15 NM
H-4J, L-8H

CANADA

ABBOTSFORD, BC CYXX CIV N49°01.15' W122°22.80' 194 UTC-8(-7DT) **H-1B, L-1E**
 (B) **RWY-01** L6,9,50 (5328x200 ASP PCN 48 R/B/W/T) L6,9,50 **RWY-19**
RWY-07 L5,13 (9597x200 PEM PCN 67 F/A/W/T) L5,42,50 **RWY-25**
 ←295

SERVICE - AOE **LGT** - PAPI Rwy 19 and 25 MEHT 25'. **JASU** - AC/DC 28V 400 amp.
FUEL - (A, A1+, Abbotsford Shell Aerocentre C604-854-1964) (NC-100LL, A, A1+).
REMARKS - **RSTD** - RWY 07: TORA 9597, TODA 10101, ASDA 9597, LDA 9597. RWY 25:
 TORA 9597, TODA 10581, ASDA 9695, LDA 9302. RWY 01: TORA 5328, TODA 6178,
 ASDA 5328, LDA 5328. RWY 19: TORA 5328, TODA 5854, ASDA 5328, LDA 5328. Crash
 fire rescue 2 hr PN for unsked acft, C604-864-5544. Call out charge. Rwy 01-19, Twy B, C,
 C1, and C4 unavbl for taxi when vis one-half SM. Wide body acft 2 hr PN, ctc
 C604-864-5544. **CAUTION** - Tall veh on road S thld Rwy 01; ngt opr must use PAPI. Copter
 trng area E of Twy D and on infield. **PJE**. **TFC PAT** - Rgt tfc Rwy 01 and 07. **MISC** - Ltd
 win maint 1400-0730Z++, OT 2 hr PN, call out fee. Ltd prk and de-ice dur win opr.
COMMUNICATIONS - **ATIS** - Opr 1500-0700Z++. 119.8 **REMARKS**: (C877-517-2847)
PACIFIC RDO - 122.5R 126.7T **REMARKS**: (122.5 - FIS) **CRANBROOK RDO** - Opr
 0700-1500Z++. 119.4 **VICTORIA TRML** - (R) 132.7 **REMARKS**: (APP DEP svc)
TWR - Opr 1500-0700Z++. (V) 119.4 121.0 295.0 (119.4 Inner.) (121.0 Outer.) **REMARKS**:
 (Emerg only C604-855-1199) **GND** - Opr 1500-0700Z++. 121.8
SHELL AEROCNTR - 122.95 **REMARKS**: (C604-854-1964, 800-765-7779, 877-270-2010)
MF - Opr 0700-1500Z++. 119.4 295.0 ctl zone shape irreg to 4500'. **REMARKS**: (Emerg
 only C250-426-6312) **FSS-ABBOTSFORD CYXX-NOTAM CYXX**
NAVAIDS - **ABBOTSFORD NDB** - HW 344.000 XX N49°00.92' W122°29.28' 071° 4.3 NM
 to Fld. 383/16°05.9'E **CULTUS NDB** - HW 214.000 LU N49°01.27' W122°02.98' 254°
 13.0 NM to Fld. Unk/16°01.0'E **WHITE ROCK NDB** - MHW 332.000 WC N49°00.20'
 W122°45.02' 070° 14.7 NM to Fld. Unk/16°08.6'E

ILS/RADAR - **ILS**

ACTIVE PASS, BC NDB - MHW 378.000 AP N48°52.43' W123°17.40' 77/16°12.3'E
L-1E

AJAX, SK NDB - MHW 219.000 ZRS N50°29.11' W104°44.16' 131° 4.2 NM to REGINA INTL.
 1950/8°52.0'E **L-2K**

ALPINE, NB NDB - MHW 397.000 ZST N45°13.66' W65°57.51' 046° 6.0 NM
 to SAINT JOHN. 241/17°04.3'W **L-32I**

AMOS MAGNY, QC CYEY CIV N48°33.89' W78°14.95' 1069 UTC-5(-4DT) **H-11B**
RWY-14 L1,5,42,50 (4992x100 ASP) L1,5,9,42,50 **RWY-32**

SERVICE - **LGT** - ACTIVATE-HIRL, ODALS, and PAPI Rwy 14-32-CTAF. **FUEL** - (NC-100LL,
 A1, Call out fee may be levied. C819-732-4828.)

REMARKS - **RSTD** - RWY 14: TORA 4992, TODA 6012, ASDA 4992, LDA 4992. RWY 32:
 TORA 4992, TODA 6012, ASDA 4992, LDA 4992. **CAUTION** - **PJE** to 10,000'
 1000-0100Z++ May-Sep. **MISC** - Ldg fee.

COMMUNICATIONS - **UNICOM** - Opr ltd hr. Ctc UNICOM wi 5 NM, 6600 MSL. 123.0
FSS-ROUYN CYUY-NOTAM CYUY

NAVAIDS - **AMOS NDB** - MHW 291.000 9Q N48°33.45' W78°14.58' At Fld. 1068/12°44.3'W
 Pvt

ANCASTER, ON NDB - MHW 397.000 ZHA N43°11.81' W80°01.64' 119° 4.3 NM
 to HAMILTON. 845/9°54.8'W **L-31D**

ATIKOKAN MUNI, ON CYIB MUNI N48°46.45' W91°38.33' 1409 UTC-5 **L-14I**
 (B) **RWY-04** L1,7,43 (3495x100 ASP) L1,7,43 **RWY-22**

B-738 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-LIRL, VASI Rwy 04-22-122.3. VASI Rwy 04-22, 9 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, B - Avbl 1200-2000Z++ Mon-Fri exc hol, PN C807-597-2135/2390. Call out fee may be levied.)

REMARKS - RSTD - RWY 04: TORA 3495, TODA 4479, ASDA 3495, LDA 3495. RWY 22: TORA 3495, TODA 4479, ASDA 3495, LDA 3495. **CAUTION** - Rwy 04 slopes up 0.69%. Possible veh t/c on rwy due to rdo blind spot. Thld Rwy 22 turnaround area deteriorates in spring and fall. **TFC PAT** - Rwy 22 rgt turn. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF - 122.3 5 NM to 4500'. **MF** - 122.3 5 NM to 4500'.
FSS-THUNDER BAY CYQT-NOTAM CYHD

NAVAIDS - ATIKOKAN NDB - HW 209.000 IB N48°49.47' W91°34.65' 221° 3.9 NM to Fld. 1537/1°48.4'W

AYLESFORD, NS NDB - MHW 341.000 GF N45°01.43' W64°48.62' 260° 5.1 NM to GREENWOOD. Unk/17°14.8'W **L-32J**

AYLMER, ON VORW-DME - HA 114.200 YQO CH 89 N42°42.41' W80°53.28' 299° 10.5 NM to ST THOMAS MUNI. 033° 14.6 NM to TILLSONBURG. 738/(A)8°00.0'W **L-30G**

BAGOTVILLE, QC CYBG MIL N48°19.83' W70°59.78' 522 UTC-5(-4DT) **L-7D, H-6A**
(B) **RWY-11** L2,5,13,50 (10000x150 PEM PCN 91 F/A/W/T) L2,5,13,50 **RWY-29**
HOOK BAK-12B(B) (1500') HOOK BAK-12B(B) (1500')
RWY-18 L5,42 (6000x150 ASP PCN 54 F/A/W/T) L5,42 **RWY-36**
HOOK BAK-12B(B) (1600')

SERVICE - JASU - 1(CA2) 1(CE1) 1(CE3) 1(CE13) 1(CE15) 1(CE16) 2(CEA1) **FUEL** - (NC-100LL, A, J8. C418-677-2555 OR 693-7116.) **FLUID** - LHOX LOX. De-ice with Trans-Sol C418-677-2227.

REMARKS - RSTD - RWY 11: TORA 10000, TODA 10000, ASDA 10200, LDA 10000. RWY 29: TORA 10000, TODA 10000, ASDA 10200, LDA 10000. **CAUTION** - Lo level NORDO acft haz. **CSTMS/IMG** - AOE max 30 PAX. **MISC** - All tran acft rqr 48 hr PPR thru Wg OPS, C418-677-7342.

COMMUNICATIONS - ATIS - 124.2 302.5 **TRML - (R) (E)** 127.2 227.6 **REMARKS:** (ARR DEP svc) **TWR - (E)** 126.2 236.6 337.7 **GND** - 121.7 275.8 **VFR ADVSY** - 121.2

CLNC DEL - 119.0 384.5 **PMSV** - Ltd hr 344.6 **WING OPS** - 264.6 **REMARKS:** All tran mil acft call stating rqr 10 min prior to ldg. **FSS-BAGOTVILLE CYBG-NOTAM CYBG**

NAVAIDS - BAGOTVILLE TACAN - HA XBG CH 55 N48°19.77' W70°59.74' At Fld. 531/(A)18°00.0'W No-NOTAM MP: 1200-1600Z++ ea Thu. **BAGOTVILLE NDB** - H 356.000 YBG N48°20.04' W71°08.76' 108° 6.0 NM to Fld. 521/16°29.8'W
XBG TACAN az unuse 030°-080° byd 35 NM blw 6000'
200°-250° byd 35 NM blw 6000'

ILS/RADAR - ILS - 29. No-NOTAM MP: 1700-2100Z++ Wed exc dur IFR and hol. **RADAR** - SEE DOD CANADA AND NORTH ATLANTIC TERMINAL FLIP FOR RADAR MINIMA.

BARNES, BC NDB - MHW 356.000 ZXE N52°09.68' W106°34.47' 267° 4.7 NM to JOHN G DIEFENBAKER INTL, SK. Unk/10°16.7'E **L-2J**

BAR RIVER, ON CPF2 PVT N46°25.14' W84°05.66' 594 UTC-5(-4DT) **L-31C**
RWY-11 (2795x50 ASP)

RWY-18 (4363x75 ASP)

RWY-29
←895
RWY-36

SERVICE - FUEL - (NC-100LL, A1 - Avbl 1230-2100Z++ Mon-Fri)

REMARKS - RSTD - RWY 29: TORA 2795, TODA 2795, ASDA 2795, LDA 1900. PPR C705-248-2158. **CAUTION** - Ditch at thld Rwy 36. Tree apch to Rwy 18.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3600'.
TORONTO CENTER - 132.65 **REMARKS:** (APP/DEP svc) **LONDON RDO - (E)** 123.475 126.7 **FSS-SAULT CYAM-NOTAM CYAM**

NAVAIDS - SAULT STE MARIE VOR-DME - HA 112.200 SSM CH 59 N46°24.73' W84°18.89' 091° 9.2 NM to Fld. 687/(A)4°00.0'W

AIRPORT/FACILITY DIRECTORY B-739

BEAUCE, QC **VORW-DME** - HA 117.200 VLV CH 119 N45°55.50' W70°50.76' 046° 11.7 NM to ST GEORGES. 143° 30.6 NM to NEWTON FLD, ME. 1609/(A)18°00.0'W **H-11D, L-32H**

BILLY BISHOP RGNL, ON **CYOS** CIV N44°35.43' W80°50.29' 1008 UTC-5(-4DT)

L-31D

RWY-18 L1,7,50

(3933x75 ASP)

L1,7,50 **RWY-36**

SERVICE - AOE **LGT** - ACTIVATE-LIRL, PAPI Rwy 18-36-CTAF. PAPI Rwy 18-36, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1 - 1300-2200Z++, OT call out fee, 2 hr PN.)

REMARKS - **CAUTION** - Twr 331' AGL 1.2 NM W of rwy. Wildlife haz. Rwy 18 slopes down 1.0 percent, Rwy 36 slopes down 0.9 percent. **TFC PAT** - Rwy 36 rgt tfc.

COMMUNICATIONS - **UNICOM** - Opr ltd hr. Ctc UNICOM wi 5 NM, 4000' MSL. 123.0

TORONTO CENTER - (R) 132.575 290.6 **REMARKS**: (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYVV

NAVAIDS - **WIARTON VORW-DME** - HA 117.700 YVV CH 124 N44°44.69' W81°06.30' 137° 14.7 NM to Fld. 730/(A)8°00.0'W

BILLY BISHOP TORONTO CITY, ON **CYTZ** CIV N43°37.71' W79°23.77' 252

UTC-5(-4DT) L-31E

(B) **RWY-06** L6

(2460x100 ASP PCN 11 F/B/Z/T)

L6 **RWY-24**

RWY-08 L4,5,9,50

(3988x150 ASP PCN 11 F/B/Y/T)

L4,5,9,50 **RWY-26**

RWY-15

(CLSD 2780x150 ASP

RWY-33

PCN 11 F/B/Z/T)

SERVICE - AOE **LGT** - PAPI Rwy 08-26, lgt unit for acft with eye-to-wheel height up to 10'. **FUEL** - (NC-100LL, A1)

REMARKS - **RSTD** - RWY 08: TORA 3988, TODA 4338, ASDA 3988, LDA 3988. RWY 26: TORA 3988, TODA 4338, ASDA 3988, LDA 3988. RWY 24: TORA 2460, TODA 2910, ASDA 2460, LDA 2460. All jet acft, exc emerg and MEDEVAC, and certain types of prop acft are proh. Ck with Base OPS before arr. Twy E clsd UFN. Abv 15°C, no acft with more than 100 PAX or over 85,000lbs is authorized to perform 180° turns on Rwy 08-26 wo PPR C416-293-6942 ext 17. **CAUTION** - 1787' AGL twr 0.7 NM N, 1080' AGL obst 2.5 NM E. Flaggpole 121' AGL 0.3 NM N of thld Rwy 15. Bird haz. Banner towing act in area, 1500' MSL and blw. Wind turbine aprx 1 NM W of arpt. Vessels up to 366' MSL in vcnty of final apch to all rwy. **TFC PAT** - Rwy 06 and 08 rgt tfc. R/W acft are to conform to estab tfc pat unless auth by ATC. **MISC** - TWEB C905-477-9219, C416-973-8973, C800-387-0444.

RWY - Rwy 08-26 grooved.

COMMUNICATIONS - **CTAF** - Opr 0400-1130Z++. 118.2 (Wi CTLZ irreg shape to 2500')

ATIS - Opr 1130-0400Z++. 133.6 **AWOS** - Opr 0400-1130Z++. 133.6

TRML APP - 133.4 **TWR** - Opr 1130-0400Z++. (V) 118.2 119.2 **REMARKS**: Emerg only C416-973-9240. **GND** - Opr 1130-0400Z++ 121.7 **TRML DEP** - 133.4

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYTZ

NAVAIDS - **GIBALTAR POINT NDB** - MHW 257.000 TZ N43°36.76' W79°23.14' 345° 1.1 NM to Fld. Unk/10°27.2'W **VHF/DF**

ILS/RADAR - **LOC-DME** - BRG 298° LCZR I-XTC 110.15 CH 38 (Y). Lcizr unmt0 0345-1145Z++ and unuse wi 1.0 NM. **ILS-DME** - BRG 085° LCZR I-TZ 110.15 CH 38 (Y) GS 3° Lcizr offset 2.3° fr rwy cntrl, lczr unuse byd 10° either side of cntrl. ILS unmt0 0345-1145Z++ and unuse wi 1.0 NM.

CITY CENTRE, ON See BILLY BISHOP TORONTO CITY

BINBROOK, ON **NDB** - MHW 266.000 ZHM N43°08.65' W79°47.59' 296° 6.5 NM to HAMILTON. 094° 8.5 NM to GRIMSBY AIRPARK. 778/10°03.6'W **LO-6D**

BLUENOSE, NS **NDB** - MHW 385.000 ZNS N44°58.00' W63°25.62' 232° 6.2 NM to HALIFAX STANFIELD INTL. 303/17°27.4'W **L-32J**

BOINE, MB **NDB** - MHW 215.000 ZWW N49°49.80' W97°15.42' 005° 4.9 NM to JAMES ARMSTRONG RICHARDSON INTL. Unk/3°05.5'E **L-4C**

B-740 AIRPORT/FACILITY DIRECTORY

BRAMPTON CALEDON, ON CNC3 PVT N43°45.59' W79°52.43' 936

UTC-5(-4DT) L-31D

(B) RWY-08 L1,6 (2500x75 COP) L1,6 RWY-26

191→

RWY-15 L1,5,50 (3500x75 COP) L1,5,9,50 RWY-33

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26, HIRL, PAPI Rwy 15-33 and REIL Rwy 33--CTAF. PAPI Rwy 15-33, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. Win PN rqr. **FUEL** - (NC-100LL)

REMARKS - Opr ltd hr. C416-798-7928. **RSTD** - RWY 08: TORA 2500, TODA 2500, ASDA 2500, LDA 2309. Rwy rstd to acft under 12,500 lb. **CAUTION** - Only 40' of Rwy 15-33 and 08-26 cntr is asphalt. Twr 4 NM WNW 400' AGL. **MISC** - Ltd win maint. Wx camera.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.3 5 NM to 2500' exc Toronto Class C Airspace. **TORONTO TRML** - 119.3 253.1 **REMARKS:** (APP/DEP svc)

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYBM

NAVAIDS - TORONTO VORW-DME - HA 112.150 YYZ CH 58(Y) N43°39.48' W79°37.89' 310° 12.2 NM to Fld. 561/(A)10°00.0'W

BRANDON MUNI, MB CYBR MUNI N49°54.60' W99°57.14' 1343 UTC-6(-5DT) H-2H

(B) RWY-08 L5,13,43 (6510x150 ASP PCN 51 F/D/W/T) L5,20,43 RWY-26

RWY-14 (3068x60 GVL PCN 7 F/D/W/T) RWY-32

SERVICE - AOE LGT - VASI Rwy 08-26 lgt unit for acft with eye-to-wheel hgt up to 25'.

JASU - 1(CE16) **FUEL** - (NC-100LL, A1 - Avbl 1400-2300Z++, OT call out charge.)

FLUID - LHOX De-ice

REMARKS - RSTD - RWY 08: TORA 6510, TODA 7310, ASDA 6510, LDA 6510. RWY 26: TORA 6510, TODA 7110, ASDA 6510, LDA 6510. RWY 14: TORA 3068, TODA 3568, ASDA 3068, LDA 3068. RWY 32: TORA 3068, TODA 3568, ASDA 3068, LDA 3068. **CAUTION** - P-line 35' AGL cros apch lgt 2500' fr thld Rwy 26. No pwr turns permitted on trml apn. Periodic extv glider act to 4000'. Ocnl PJE to 14,000' wi 1.5 NM. Hi ints lgt opr fr dusk to dawn fr hotel roof, 4.7 NM S arpt. Beams projecting upward. Hi ints lgt may create tmpry effects to vision. **TFC PAT** - Rgt tfc Rwy 32.

COMMUNICATIONS - RDO - (E) 122.1 **REMARKS:** Emerg only C204-728-7169

WINNIPEG RDO - 123.275 126.7 **REMARKS:** (RCD) **WINNIPEG CENTER** - 132.25 285.4

REMARKS: (Apch/Dep) **MF** - 122.1 5 NM to 4000'. **REMARKS:** (Call RDO)

FSS-BRANDON CYBR-NOTAM CYBR

NAVAIDS - BRANDON VORW-DME - HA 113.800 YBR CH 85 N49°54.59' W99°56.74'

At Fld. 1346/(A)5°00.0'E **BRANDON NDB** - MHW 233.000 BR N49°54.49' W100°04.40'

083° 4.7 NM to Fld. 1485/5°25.6'E **VHF/DF**

ILS/RADAR - → **ILS** - BRG 085° LCZR I-IBR 110.1 CH 38 GS 3° DME rel only wi 30° either side of cntrln.

BRANTFORD, ON CYFD CIV N43°07.94' W80°20.49' 815 UTC-5(-4DT)

H-10G-11B, L-31D

(B) RWY-05 L1,6,9,43 (5036x100 ASP) L1,6 RWY-23

RWY-11 L7 (2626x100 ASP) L7 RWY-29

RWY-17 L7 (2626x100 ASP) L7 RWY-35

SERVICE - AOE LGT - ACTIVATE-MIRL, REIL, VASI Rwy 05-CTAF. VASI Rwy 05, 9 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1+)

REMARKS - RSTD - RWY 11: TORA 2626, TODA 3610, ASDA 2626, LDA 2626. RWY 29: TORA 2626, TODA 3610, ASDA 2626, LDA 2626. RWY 17: TORA 2626, TODA 3610, ASDA 2626, LDA 2626. RWY 35: TORA 2626, TODA 3526, ASDA 2626, LDA 2626. Twy C, D, E, day use only. **CSTMS/IMG** - 1400-2200Z++ Mon-Fri exc hol. Ltd 15 or fewer PAX, C888-226-7277. PN rqr. **MISC** - Svc avbl aprx 1300-2200Z, OT PN.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.825 5 NM to 3800'.

TORONTO CENTER - 119.7 **REMARKS:** May not be rcv on gnd.

TORONTO TRML - 128.27 **REMARKS:** (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYFD

NAVAIDS - BRANTFORD NDB - MHW 207.000 FD N43°04.40' W80°24.97' 052° 4.8 NM to Fld. 913/9°36.8'W

AIRPORT/FACILITY DIRECTORY B-741

BRILLIANT, BC NDB - MHW 269.000 YK N49°19.52' W117°38.00' 164° 1.7 NM
to CASTLEGAR WEST KOOTENAY RGNL. 1950/14°53.0'E **LO-2E**

BROCKVILLE, ON NDB - MHW 391.000 3B N44°42.09' W75°42.00' 223° 4.3 NM
to BROCKVILLE RGNL TACKABERRY. Unk/13°02.7'W Pvt. **L-32G**

BROCKVILLE RGNL TACKABERRY, ON CNL3 PVT

N44°38.37' W75°45.01' 404 UTC-5(-4DT) **L-32G**
(B) **RWY-04** L1,7,9,50 (4505x90 ASP) L1,7,14,50 **RWY-22**
RWY-16 (2203x75 GRS) **RWY-34**

SERVICE - LGT - ACTIVATE-LIRL, REIL, PAPI Rwy 04, LIRL, PAPI Rwy 22-123.3, MALS F Rwy 22-123.5. PAPI Rwy 04-22, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL -** (NC-100LL, A1 - Avbl 1130-2030Z++ Mon-Sun, after hr page 800-267-0205 if calling fr 613 area, Canada wide page 866-340-2076.)

REMARKS - CAUTION - Wildlife haz. Glider act 1.5 NM rad sum wkend, by NOTAM. Firing range 600' byd thld Rwy 04, 1200' left of cntrln 1230-0400Z++ dly. Possible wake turbulence fr acft flying into KOGS. **MISC -** No win maint Rwy 16-34.

COMMUNICATIONS - CTA/UNICOM - UNICOM opr ltd hr. 123.0 5 NM to 3400'.

AWOS - 118.525 MONTREAL CENTER - 134.675 REMARKS: (APP/DEP svc)

FSS-KINGSTON CYGK-NOTAM CYCC

NAVAIDS - BROCKVILLE NDB - MHW 391.000 3B N44°42.09' W75°42.00' 223° 4.3 NM
to Fld. Unk/13°02.7'W Pvt.

BROMONT ROLAND DESOURDY, QC CZBM CIV N45°17.46' W72°44.52'
374 UTC-5(-4DT) **H-11C, L-32G**

(B) **RWY-05** L1,7,20,50 (5004x100 ASP) L1,7,50 **RWY-23**

SERVICE - AOE LGT - ACTIVATE-LIRL, PAPI Rwy 05-23 and ALS Rwy 05-CTAF. Rwy 05 ALS nstd 2600'. PAPI Rwy 05-23, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **JASU -** 1(CE14) **FUEL -** (NC-100LL, A1 - Charge may be levied for one or more svc.)

REMARKS - RSTD - RWY 23: TORA 5004, TODA 5988, ASDA 5004, LDA 5004.

CAUTION - Glider opr parl E of Rwy 05-23. PJE act aprx 10 NM W. Deer haz. Lgtd p-line up to 187' AGL aprx 2 NM NE of arpt. **MISC -** Aprn access code 2305.

COMMUNICATIONS - CTA/UNICOM - UNICOM opr 1200-2200Z++ Oct-Apr, 1100-0100Z++ May-Sep. 122.15 **MONTREAL CENTER - 132.35** REMARKS: (APP/DEP svc) **MF - 122.15 5 NM to 3400'.** **FSS-MONTREAL CYUL-NOTAM CYUL**

NAVAIDS - BROMONT NDB - MHW 343.000 ZBM N45°14.46' W72°47.79' 052° 3.8 NM
to Fld. 413/14°42.6'W

BUTTONVILLE MUNI, ON CYKZ MUNI N43°51.65' W79°22.12' 650 UTC-5(-4DT)
L-31E

(B) **RWY-03** L6 (2694x80 ASP) L6,9,43 **RWY-21**
RWY-15 L5,9,43 (3897x100 ASP) L5,9,43 **RWY-33**

SERVICE - AOE LGT - VASI Rwy 21 and 15-33, 9 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL -** (NC-100LL, A+)

REMARKS - RSTD - Twy C W of Rwy 15-33 N of Rwy 03-21 rstd day use only; Twy C W of Rwy 15-33 S of Rwy 03-21 clsd. Flt proh when twr clsd unless apv by arpt mgr.

CAUTION - Wildlife haz. Rwy, twy, and aprn sfc are rough. **TFC PAT -** Rwy 15 rgt tfc.

COMMUNICATIONS - ATIS - Opr 1300-0100Z++. 127.1 **LONDON RDO - 123.15 126.7** REMARKS: (RCO) **TRML APP - 133.4** **TWR -** Opr 1300-0100Z++. (V) 119.9 124.8 REMARKS: Emerg only C905-477-6576. **GND -** Opr 1300-0100Z++. 121.8 **TRML DEP - 133.4** **MF -** Opr 0000-1200Z++. 124.8 5 NM irreg shape to 2500'.

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYKZ

NAVAIDS - BUTTONVILLE DME - HA IKZ CH 48 N43°51.35' W79°21.80' At Fld. 650/10°31.9'W Unmto 0400-1100Z++. **BUTTONVILLE NDB - MHW 248.000 KZ** N43°55.99' W79°19.74' 212° 4.7 NM to Fld. 865/10°34.5'W **VHF/DF**

ILS/RADAR - ➔ LOC-DME - BRG 153° LCZR I-KZ 111.1 CH 48 DME at lczr SE of Rwy 33 thld.

B-742 AIRPORT/FACILITY DIRECTORY

CALGARY INTL, AB CYC MUNI N51°07.36' W114°00.80' 3606 UTC-7(-6DT)

H-3F, L-2G, T-1

RWY-08 L6,50	(6200x150 ASP PCN 87 F/D/W/T)	L6,9,50 RWY-26
RWY-11 L2,5,42,50	(8000x200 ASP PCN 87 F/D/W/T)	L2,5,13,50 RWY-29
RWY-17L L2,3,4,5,10,50	(14000x200 CON)	L2,3,4,10,50 RWY-35R
RWY-17R L2,5,13,50	(12675x200 ASP PCN 111 F/D/W/T)	L2,5,13,50 RWY-35L

SERVICE - JASU - 1(CE16) FUEL - (NC-100LL, A1, A1+)

REMARKS - RSTD - RWY 17R: TORA 12675, TODA 13659, ASDA 12675, LDA 12675. RWY 11: TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 29: TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 08: TORA 6200, TODA 6500, ASDA 6200, LDA 6200. RWY 26: TORA 6200, TODA 7184, ASDA 6200, LDA 6200. RWY 17L: TORA 14000, TODA 14984, ASDA 14000, LDA 14000. RWY 35R: TORA 14000, TODA 14984, ASDA 14000, LDA 14000. Multiple cir and overhead break proh. Max wingspan 170' on Twy W, N, V, and M. Twy JT, P, and GB max wingspan 118'. Twy GB and GD one-way W bound tfc. Twy AB max wingspan 120' or less. J2, left turn on Twy J rstd to acft with wingspan of 79' or less. Twy J (eastbound) rgt turn on J2 rstd to acft with wingspan of 79' or less. YD and YE rstd to acft with wingspan up to 120'. PPR rqr for Aprn I, II, VII, IX and X. **CAUTION - Coyote haz.** Extv waterfowl act in vicinity of arpt year round. Acft less than 6,600 lb not auth for arr and dep 2200-0300Z++ exc copter. **MISC -** Keep transponder on all times when opr on rwy, twy, and aprons. Dur peak hr obtain reservation no fr Calgary Arpt Auth prior to filing FPL. Reservation no must be noted in comment sec of FPL.

COMMUNICATIONS - ATIS - 128.225 EDMONTON CENTER - 133.3 243.5

EDMONTON RDO - 123.375 126.7 ARR - 123.85 125.9 126.525 294.9 (123.85 W) (125.9

E) TWR - (E) 118.4 118.7 236.6 (118.4 W) (118.7 E) REMARKS: (Emerg only C403-216-7116) **GND - 121.9 125.35 275.8 (121.9 W) (125.35 E) DEP - 119.8 124.525 255.1 (119.8 E) (124.52 W) CLNC DEL - 120.825 APRON I -** Opr 1200-0700Z++ OT bcst intentions. 121.3 **APRON II - 1200-0800Z++ OT bcst intentions. 129.7**

VFR ADVSY SVC - 119.4 FSS-CALGARY CYC-NOTAM CYC

NAVAIDS - CALGARY VORW-DME - HA 116.700 YXC CH 114 N51°06.90' W113°52.92' 260° 5.0 NM to Flt. 3562/(A)15°0.0'E SARCEE NDB - MHW 254.000 ZYC N51°11.84' W114°01.27' 162° 4.5 NM to Flt. 3646/14°0.0'E CALGARY NDB - HW 344.000 YC N51°04.85' W113°54.61' 289° 4.6 NM to Flt. 3639/13°56.0'E

ILS/RADAR - ILS - 16, 28. ILS-DME - 34. Lczz unrel byd 20° either side of cntrln. 29. Lczz unrel byd 10° either side of cntrln.

CALMAR, AB NDB - MHW 308.000 ZZD N53°15.26' W113°39.59' 027° 4.4 NM
to EDMONTON INTL. 2350/14°22.2'E **L-2G**

CAMPBELLFORD, ON VORW-DME - HA 113.500 YCF CH 82 N44°19.99' W77°42.28' 620/(A)12°00.0'W **H-11B, L-31E-32F**

CANADIAN ROCKIES INTL, BC CYXC CIV N49°36.73' W115°46.92' 3084
UTC-7(-6DT) **H-1C**

(B) **RWY-16** L5,13,50 (8000x150 ASP PCN 54 F/A/W/T) L5,42,50 **RWY-34**
780→

SERVICE - AOE LGT - O/R thru FSS . PAPI Rwy 34 to be used only wi 3 NM of thld; hi terrain reduces opr len. FUEL - (NC-100LL, A1+, After hr call out charge may be levied.) FLUID - Anti-ice 1400-0200Z++ OT PPR C250-489-1515.

REMARKS - RSTD - RWY 16: TORA 8000, TODA 9000, ASDA 8000, LDA 7200. RWY 34: TORA 8000, TODA 8800, ASDA 8000, LDA 8000. **CAUTION -** Numerous trees to 75' AGL E side of apch to Rwy 16 and to wi 450' either side of rwy. **TFC PAT -** Rgt tfc Rwy 34.

MISC - Win maint 1200-0400Z++ Mon-Fri; 1330-0400Z++ Sat; 1500-0400Z++ Sun; OT 2 hr PN cost recovery.

COMMUNICATIONS - Com blind spots all quads. **VANCOUVER CENTER - 133.6 RDO - (E) 122.3 262.7 REMARKS:** Emerg only C250-426-6312. **PACIFIC RDO - 126.7 123.275 REMARKS:** (KAMLOOPS RCO) **MF - 122.3 5 NM to 6100'.**

FSS-CRANBROOK CYC-NOTAM CYC

NAVAIDS - CRANBROOK VORW-DME - HA 112.100 YXC CH 58 N49°33.30' W116°05.26' 058° 12.4 NM to Flt. 7585/(A)16°00.0'E CRANBROOK DME - T IXC CH 40 N49°37.10' W115°46.86' At Flt. 3053/14°27.4'E CRANBROOK NDB - HW 242.000 XC N49°40.96' W115°46.98' 165° 4.2 NM to Flt. 3034/14°23.0'E **VHF/DF**

AIRPORT/FACILITY DIRECTORY B-743

ILS/RADAR - ➔ ILS - BRG 160° LCZR I-XC 110.3 GS 3° LCTR XC 242

CARDSTON, AB **CEA6** CIV N49°09.75' W113°14.47' 3887 UTC-7(-6DT) **L-13C**
(B) **RWY-05** L1,6 (3500x75 ASP) L1,6 **RWY-23**

SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23-CTAF.

REMARKS - CAUTION - Ultralight haz. **MISC -** Ltd maint.

COMMUNICATIONS - CTAF - 123.2 5 NM to 6900'.

FSS-LETHBRIDGE CYQL-NOTAM CYQL

CARP, ON **CYRP** CIV N45°19.34' W76°01.33' 384 UTC-5(-4DT) **L-31E-32F**
(B) **RWY-04** (2205x65 GVL) **RWY-22**

196→ **RWY-10** L1,6,9,50 (3936x98 ASP PCN 28 F/C/Z/T) ←98 L1,6,9,50 **RWY-28**

SERVICE - LGT - ACTIVATE-MIRL, REIL, PAPI Rwy 10-28-CTAF. PAPI Rwy 10-28, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL -** (NC-100LL, A-1 - Card Lock.)

REMARKS - Opr ltd hr. **RSTD -** RWY 10: TORA 3936, TODA 4920, ASDA 3936, LDA 3936.

RWY 28: TORA 3936, TODA 4743, ASDA 3936, LDA 3936. RWY 04: TORA 2205, TODA 2205, ASDA 2205, LDA 2009. RWY 22: TORA 2205, TODA 2205, ASDA 2205, LDA 2107.

Twy C, day use only. **CAUTION -** Wildlife and glider haz. **MISC -** No win maint Rwy 04-22.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3400'.

REMARKS: (Excl'd airspace w/ Ottawa TCA, class C airspace.) **ATIS -** 121.15

OTTAWA TRML - 127.7 135.15 **REMARKS:** (APP/DEP svc)

FSS-QUEBEC CYQB-NOTAM CYND

NAVAIDS - OTTAWA VORW-DME - HA 114.600 YOW CH 93 N45°26.50' W75°53.81' 231°
8.9 NM to Fl'd. 482/(A)14°00.0'W

CASTLEGAR WEST KOOTENAY RGNL, BC **CYCG** CIV
N49°17.77' W117°37.95' 1626 UTC-8(-7DT) **H-1C**
(B) **RWY-15** L9,50 (5299x150 ASP PCN 67 F/A/W/T) L2,42,50 **RWY-33**

SERVICE - AOE LGT - PAPI Rwy 33 offset 12° left. PAPI Rwy 15-33 lgt unit for acft with eye-to-wheel hgt up to 25'. PAPI Rwy 15 to be used only w/ 3 NM of thld. PAPI Rwy 33 to be used only w/ 2 NM of thld. Hi terrain reduces opr len of PAPI. **FUEL -** (NC-100LL, A, Single pt refuel, C250-365-5935)

REMARKS - Opr daylight hr only. **RSTD -** RWY 33: TORA 5299, TODA 5621, ASDA 5299, LDA 5299. Twy B rstd to acft under 50,000 lb. **CAUTION -** Mt sur arprt. P-line 40' AGL cross apch to Rwy 33 approx 1500' fr thld. **TFC PAT -** Rgt tfc Rwy 15.

COMMUNICATIONS - Com at 10 NM may not be possible all quad due to terrain.

CTAF - Opr 1330-0130Z++. 122.1 5 NM to 6500'. **VANCOUVER CENTER -** 134.2 227.3

REMARKS: (APP DEP svc) **RDO -** Opr 1330-0130Z++. **(V)** 122.1 **REMARKS:** Emerg only C250-365-3013. **PACIFIC RDO -** 125.85 **REMARKS:** (RCO)

FSS-KAMLOOPS CYKA-NOTAM CYCG

NAVAIDS - BRILLIANT NDB - MHW 269.000 YK N49°19.52' W117°38.00' 164° 1.7 NM to Fl'd. 1950/14°53.0'E **CHAMPION NDB -** MHW 206.000 EF N49°15.37' W117°38.10' 347° 2.4 NM to Fl'd. Unk/14°59.0'E **CASTLEGAR NDB -** HW 227.000 CG N49°26.82' W117°34.50' 179° 9.3 NM to Fl'd. 2122/14°54.0'E

ILS/RADAR - ➔ LOC-DME - BRG 178° LCZR I-XCG 110.1 CH 38 LcZR rel only 10° either side of cntrl'n, DME rel only w/ 10 NM.

CHAMPION, BC **NDB -** MHW 206.000 EF N49°15.37' W117°38.10' 347° 2.4 NM to CASTLEGAR WEST KOOTENAY RGNL. Unk/14°59.0'E **LO-2E**

CHAMPLAIN, QC **NDB -** MHW 336.000 BV N46°52.27' W71°16.88' 240° 6.7 NM to QUEBEC JEAN LESAGE INTL. 446/15°54.7'W **H-3J, L-32H**

CHAPLEAU, ON **CYLD** CIV N47°49.21' W83°20.81' 1470 UTC-5(-4DT) **H-11A**
(B) **RWY-05** *L1,7,43 (3006x75 ASP) L1,7,43 **RWY-23**
RWY-10 L1,6,43 (5003x100 ASP) L1,6,43 **RWY-28**

B-744 AIRPORT/FACILITY DIRECTORY

SERVICE - LGT - ACTIVATE-LIRL Rwy 05-23 and MIRL, VASI Rwy 10-28 and VASI Rwy 23-CTAF. VASI Rwy 10 key 3 times, VASI Rwy 28 key 5 times and VASI Rwy 23 key 7 times. VASI for acft with eye-to-wheel hgt up to 10'. VASI Rwy 05 by req. **FUEL** - (NC-100LL, A+ - Avbl 1300-2200Z++ Mon-Fri, 15 Sep -15 May; Mon-Sun, 16 May-14 Oct. After hr call out charge. PN rqr, C705-864-1330.)

REMARKS - RSTD - RWY 10: TODA 5987. RWY 28: TODA 5987. **CAUTION** - Soft shoulders all rwy.

COMMUNICATIONS - CTAF/UNICOM - 122.8 5 NM to 4500'.
FSS-LONDON CYXU-NOTAM CYXZ

NAVAIDS - CHAPLEAU NDB - HW 335.000 YLD N47°45.37' W83°24.60' 042° 4.6 NM to Flt. 1470/8°38.2'W

CHARLEVOIX, QC NDB - HW 392.000 ML N47°37.41' W70°19.47' 1584/16°33.3'W H-11D

CHARLOTTETOWN, PE CYYG PVT N46°17.35' W63°06.92' 167 UTC-4(-3DT) H-11E, L-32J

(B) **RWY-03** L2,5,13 (7002x150 ASP PCN 76 F/B/W/T) L5,42,50 **RWY-21**
RWY-10 L6,42 (7000x150 ASP PCN 76 F/B/W/T) L6,42,50 **RWY-28**

SERVICE - AOE FUEL - (A1, A1+, 100LL Canada mil contract, Acft Svc Intl Gp C902-566-3835) (NC-A1+, A1 0900-2400Z++, call out fee after hr. Fax/fone C902-566-3835, C902-629-0906; aft hr C902-393-1792; 100LL- Avbl 1100-0100Z++ C902-394-4168.) **FLUID** - De-ice and Anti-ice.

REMARKS - RSTD - RWY 10: TORA 7000, TODA 7984, ASDA 7000, LDA 7000. RWY 28: TORA 7000, TODA 7984, ASDA 7000, LDA 7000. **CAUTION** - Vis rpt blw RVR 2600 or 1/2 SM: All acft hold on Twy C or A until advs all rwy are clear of veh or acft. Twy C may be the only svc twy. **CSTMS/IMG** - Ltd to acft carrying 60 or fewer PAX. Opr 1200-0400Z++, C888-226-7277. **MISC** - No win maint 0230-0900Z++.

COMMUNICATIONS - MONCTON CENTER - 135.65 294.5 **REMARKS:** (APP/DEP svc) **RDO - (E)** 118.0 **REMARKS:** Emerg only C902-368-2210. **HALIFAX** - 123.55 **MF** - 118.0 5 NM to 3200'. **FSS-CHARLOTTETOWN CYYG-NOTAM CYYG**

NAVAIDS - CHARLOTTETOWN VORW-DME - HA 113.800 YYG CH 85 N46°17.86' W63°07.18' At Flt. 190/(A)18°00.0'W **VHF/DF**

ILS/RADAR - ➔ **ILS** - BRG 031° LCZR IYG 110.9 GS 3° LOM YG 347

CHATHAM KENT, ON CYCK CIV N42°18.37' W82°04.90' 645 UTC-5(-4DT) H-10G, L-30G

(B) **RWY-06** L1,6,9,50 (5502x75 ASP) L1,6,9,50 **RWY-24**
500➔ ←500

SERVICE - AOE LGT - ACTIVATE-MIRL, REIL, PAPI Rwy 06-24-CTAF. Key mike 7 times. **FUEL** - (NC-100, A1 - Call out fee may be levied.)

REMARKS - RSTD - RWY 06: TORA 5502, TODA 5502, ASDA 5502, LDA 5002. RWY 24: TORA 5502, TODA 5502, ASDA 5502, LDA 5002. **CAUTION** - Nr wind turbines in vcnty. Glider and PJE haz. Heliport lctd 2.5 NM W.

COMMUNICATIONS - UNICOM - Opr ltd hr. UNICOM ctc wi 5 NM, 3700' MSL. 123.2 **CHATHAM KENT** - 122.975 **CLEVELAND CENTER** - 132.25 **REMARKS:** (APP/DEP svc) **FSS-LONDON CYXU-NOTAM CYQG**

CHRIS HADFIELD, ON CYZR CIV N42°59.98' W82°18.56' 595 UTC-5(-4DT) H-10G-11B, L-30F

(B) **RWY-06** (2990x75 ASP) **RWY-24**
RWY-15 L1,5,9,50 (5106x100 ASP) L1,2,5,8,13,50 **RWY-33**

SERVICE - AOE LGT - ACTIVATE-REIL, HIRL, PAPI Rwy 15, SSALR, HIRL, PAPI Rwy 33-CTAF. PAPI Rwy 15-33, 9 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1 - Avbl 1300-0100Z++. OT 519-381-3444) Piston FBO C519-542-6599 or Jet/Turbine FBO C519-542-7767, PN on wkend.

AIRPORT/FACILITY DIRECTORY B-745

REMARKS - RSTD - RWY 15: TORA 5106, TODA 6090, ASDA 5106, LDA 5106. RWY 33: TORA 5106, TODA 5811, ASDA 5106, LDA 5106. RWY 06: TORA 2990, TODA 3482, ASDA 2990, LDA 2990. RWY 24: TORA 2990, TODA 3289, ASDA 2990, LDA 2990. Twy A pvt use only. Twy C rstd day use only. **CAUTION** - Trees to 60' AGL Rwy 15 thld. Snow owl haz Nov 1 to Mar 31. **TFC PAT** - Rwy 24 rgt tfc. **CSTMS/IMG** - Ltd to acft with 30 PAX or fewer. 1300-0400Z++. PN, C888-226-7277.

COMMUNICATIONS - CTAF - 123.0 5 NM to 3600'. **AWOS** - 119.125
TORONTO CENTER - 134.375 **REMARKS:** (APP/DEP svc) **LONDON RDO** - 123.475
REMARKS: (RCO) 123.475 (FISE). **FSS-LONDON CYXU-NOTAM CYZR**

NAVAIDS - SARNIA NDB - MHW 404.000 ZR N42°56.43' W82°14.03' 325° 4.9 NM to Fld. 734/8°17.1'W

COEHILL, ON **VORW-DME** - HA 115.100 VIE CH 98 N44°39.65' W77°53.28'
902/(A)12°00.0'W Ruf and scalloping may be experienced btn 30-50 NM. **L-31E-32F**

COLD LAKE GROUP CAPTAIN R W MC NAIR, AB **CYOD MIL**

N54°24.30' W110°16.77' 1775 UTC-7(-6DT) **H-3G, L-11**
(B) **RWY-04** L5,50 (8270x200 ASP PCN 77 F/D/X/U) L2,5,13,50 **RWY-22**
HOOK 500S-8(B) (1305') HOOK BAK-12A(B) (1460')
RWY-13L L2,5,8,13,50 (12600x200 ASP PCN 99 F/D/X/T) L2,5,8,13,50 **RWY-31R**
HOOK BAK-12A(B) (1540') HOOK BAK-12A(B) (1485')
RWY-13R L2,5,8,13,50 (10000x150 ASP PCN 100 R/A/X/T) L2,5,8,13,50 **RWY-31L**
HOOK 500S-8(B) (1360') HOOK 500S(B) (1360')

SERVICE - LGT - Rwy 13L-31R, 13R-31L SSALR nstd 3000' (1600' SFL). **A-GEAR** - Rwy 22 and Rwy 31R BAK 12 Smart Arrest Sys. **JASU** - 1(CA1) 1(CE1) 1(CE3) 1(CE8) 1(CE9) 1(CE13) 1(CE16) 1(CEA1) **FUEL** - (NC-J8) **FLUID** - Ltd CA mil Type 1 de-ice. 90 min PN, C780-840-8000 ext. 8595 **TRAN ALERT** - All tran acft PPR thru 4 Wg OPS C780-840-8000 extn 8595. Mil tran svcg avbl Mon-Fri H24, Sat, Sun or hol subj to apvl. Civ tran svcg ltd hr, PPR. Acft start and reful with aircrew supervision.

REMARKS - RSTD - RWY 13L: TORA 12600, TODA 13580, ASDA 12600, LDA 12600. RWY 31R: TORA 12600, TODA 13580, ASDA 12600, LDA 12600. RWY 13R: TORA 10000, TODA 10980, ASDA 10000, LDA 10000. RWY 31L: TORA 10000, TODA 10980, ASDA 10000, LDA 10000. RWY 04: TORA 8270, TODA 9250, ASDA 8270, LDA 8270. RWY 22: TORA 8270, TODA 9045, ASDA 8270, LDA 8270. **CAUTION** - Model rocket haz.

COMMUNICATIONS - ATIS - 118.25 260.0 **APP - (E)** 119.4 120.6 124.5 128.2 134.1 269.6 279.8 294.6 324.3 336.0 350.5 378.5 **TWR - (E)** 126.2 226.5 236.6 255.7 **GND** - 121.9 275.8 **DEP - (U)** 124.5 322.8 **CLNC DEL** - 120.6 230.6 **PMSV** - 344.6
TRAN SVCG - 308.7 **WING OPS** - 340.2 **FSS-CYOD-NOTAM CYOD**

NAVAIDS - COLD LAKE TACAN - HA UOD CH 82 N54°24.52' W110°17.75' At Fld. 1806/(A)13°00.0'E **COLD LAKE NDB** - MH 398.000 YOD N54°23.82' W110°16.30' At Fld. 1775/12°50.6'E

ILS/RADAR - RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

COLLINGWOOD, ON **CNY3 CIV** N44°26.97' W80°09.55' 730 UTC-5(-4DT)

H-11B, L-31D
(B) **RWY-01** (2548x75 GRS) **RWY-19**
RWY-13 L1,6,9 (5000x100 ASP) L1,6,9 **RWY-31**

SERVICE - LGT - ACTIVATE-MIRL, REIL Rwy 13-31-CTAF. **FUEL** - (NC-100LL, A1 - Avbl 1200-2200Z++ Apr-Oct; 1300-2200Z++ Oct-Apr, After hr call out charge applies.)

REMARKS - CAUTION - Wildlife haz. **MISC** - Rwy 01-19 no win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.85 5 NM to 3700'.

AWOS - 122.175 **REMARKS:** Ltd Wx Info Svc (pvt) C705-441-5258.

TORONTO CENTER - 124.02 **REMARKS:** (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYVV

NAVAIDS - MIDLAND VORW-DME - HA 112.800 YEE CH 75 N44°34.91' W79°47.59' 253° 17.6 NM to Fld. 980/(A)10°00.0'W

B-746 AIRPORT/FACILITY DIRECTORY

COMOX, BC **CYQQ** MIL N49°42.65' W124°53.20' 84 UTC-8(-7DT) **AK H-1D, L-1E**
(B) **RWY-12** L2,5,8,13,50 (10000x200 CON PCN 47 R/A/X/T) L2,5,8,13,50 **RWY-30**
BAK-14 BAK-12A(B) (1697') BAK-14 BAK-12A(B) (1495')
RWY-18 (5000x200 ASP) **RWY-36**
S65 D155 2S192 2D240
PCN 67 F/A/X/T)

SERVICE - AOE **LGT** - PAPI Rwy 12-30 lgt unit for acft with eye-to-wheel hgt up to 25'.
Non-std apch lgt Rwy 12-30. **JASU** - 1(CE12) 1(CE13) 1(CE15) 1(CE16) 1(CA2) 1(CEA1)
1(MC11) **FUEL** - (NC-J5, J8) **FLUID** - LHOX LOX **TRAN ALERT** - All tran acft PPR thru 19
Wg OPS, DSN 252-8288/8223 or C250-339-8288/8223. Tran svcg 1500-0600Z++
Mon-Fri, exc hol; OT PN.

REMARKS - **RSTD** - RWY 12: TORA 10000, TODA 11000, ASDA 10000, LDA 10000. RWY 30:
TORA 10000, TODA 11000, ASDA 10000, LDA 10000. No space avbl on civ ramp for over
nrt prk. Twy E unuse dur daylight. PPR DSN 252-8288. **CAUTION** - Confusion pt due to arpt
layout and nstd hold short mrk lctd int Twy A, Helipad 3, and apch Rwy 12. PJE on arpt to
12500'. Mnt ATIS for info. **TFC PAT** - Rgt tfc Rwy 30 and 36.

COMMUNICATIONS - **ATIS** - 118.6 282.2 **APP** - 128.1X 134.1 289.4X 342.9
TWR - (E) 126.2 236.6X 358.1 **GND** - 119.75 250.3 **DEP** - 123.7 227.6
MIL OPS - 135.9 308.6 316.5 363.0 (135.9 363.0 SNAKE OPS) (308.6 DEMON OPS) (316.5
BASE OPS) **FSS-CAMPBELL RIVER CYBL-NOTAM CYQQ**

NAVAIDS - **COMOX TACAN** - HA UQQ CH 41 N49°42.75' W124°53.67' At Fld.
80/(A)15°00.0'E MP 1st and 3rd Thu ea month; 1600-2000Z++, exc dur IFR.
COMOX NDB - H 400.000 QQ N49°45.24' W124°57.49' 116° 3.8 NM to Fld.
292/16°40.5'E **VHF/DF**

ILS/RADAR - **ILS** - 12 **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

CORNWALL RGNL, ON **CYCC** CIV N45°05.56' W74°34.07' 175 UTC-5(-4DT) **L-32G**
(B) **RWY-10** L1,6,9,43 (3510x100 ASP) L1,6,9,43 **RWY-28**

SERVICE - AOE **LGT** - ACTIVATE-VASI, MIRL Rwy 10-28-CTAF (5 keys in 5 sec act Rwy 28
VASI and lgt; 7 keys in 5 sec act Rwy 10 VASI and lgt). **FUEL** - (NC-100LL- H24 self svc; A)
REMARKS - **CAUTION** - Bird and wildlife haz. Extv copter trng. **CSTMS/IMG** - Ltd to acft
carrying 15 or fewer PAX. 1300-2200Z++. C888-226-7277. **MISC** - Ltd win maint.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.775 5 NM to 3200'.
FSS-MONTREAL CYUL-NOTAM CYCC

NAVAIDS - **MASSENA VORTACW** - HA 114.100 MSS CH 88 N44°54.87' W74°43.36' 046°
12.6 NM to Fld. 198/(A)14°00.0'W HIWAS.

CRANBROOK, BC **VORW-DME** - HA 112.100 YXC CH 58 N49°33.30' W116°05.26' 058°
12.4 NM to CANADIAN ROCKIES INTL. 7585/(A)16°00.0'E **NDB** - HW 242.000 XC
N49°40.96' W115°46.98' 165° 4.2 NM to CANADIAN ROCKIES INTL. 3034/14°23.0'E
DME - T IXC CH 40 N49°37.10' W115°46.86' At CANADIAN ROCKIES INTL.
3053/14°27.4'E **LO 2F, HI 3E**

CRESTON, BC **CAJ3** CIV N49°02.20' W116°29.88' 2094 UTC-8(-7DT) **L-13B**
RWY-15 L1,6,50 (3944x75 ASP) L1,6,50 **RWY-33**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 15-33 and PAPI Rwy 15-33-CTAF. Rwy 15 and 33 MIRL
and PAPI, key mike 7 times to activate. **FUEL** - (NC-100,B)

REMARKS - **CAUTION** - Porthill/Eckhart Intl, ID arpt tfc 2.5 NM S. Only pilots familiar with
lcl terrain should use this arpt after SS. Wildlife haz. **TFC PAT** - Rgt tfc Rwy 33. **MISC** -
Ltd win maint. All prk acft must be secured using tie-downs.

COMMUNICATIONS - **CTAF/UNICOM** - 122.8 5 NM to 5100'. **AWOS** - 129.175
REMARKS: (Ltd Wx Info Svc, Private, C250-402-6326) **PACIFIC RDO** - 125.85R 126.7T
FSS-CRANBROOK CYXC-NOTAM CYXC

CULTUS, BC **NDB** - HW 214.000 LU N49°01.27' W122°02.98' 254° 13.0 NM
to ABBOTSFORD. Unk/16°01.0'E **L-1E**

AIRPORT/FACILITY DIRECTORY B-747

DEBERT, NS **CCQ3** CIV N45°25.15' W63°27.68' 136 UTC-4(-3DT) **H-11E, L-32J**
(B) **RWY-05** (3144x150 ASP) **RWY-23**
RWY-09 L1,7 (4999x150 ASP) L1,7 **RWY-27**
RWY-16 (5001x150 ASP) **RWY-34**
497→

SERVICE - LGT - ACTIVATE-LIRL Rwy 09-27-122.8, PN rqr. **FUEL -** (NC-100LL, A)

REMARKS - RSTD - RWY 16: TORA 5001, TODA 5001, ASDA 5001, LDA 4504.

CAUTION - Glider act Jun-Aug. Veh and acft launching. All twy ruf. PJE blw 12,500' wi 2 NM. Rwy 05-23 sfc deteriorating. Displ area S end Rwy 05-23 usable for twy only. **MISC -** Ltd win maint. **AOE -** AOE-25 C888-226-7277, 1200-0200Z++.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.0 5 NM to 3100'.

HALIFAX TRML - 119.2 **REMARKS:** (APP/DEP svc)

FSS-HALIFAX CYHZ-NOTAM CYHZ

DEVON, AB **NDB -** MHW 292.000 ZET N53°21.17' W113°40.35' 113° 4.2 NM
to EDMONTON INTL. 2385/14°23.7'E **L-2G**

DIGBY ANNAPOLIS RGNL, NS **CYID** CIV N44°32.75' W65°47.14' 499
UTC-4(-3DT) **L-32J**
(B) **RWY-06** L1,7 (3957x75 ASP) L1,7 **RWY-24**

SERVICE - LGT - ACTIVATE-LIRL Rwy 06-24 and Rot Bcn-CTAF. **FUEL -** (NC-100LL, A1).

REMARKS - MISC - Win maint 1200-2400Z++, OT ctc C902-245-5885, PN.

COMMUNICATIONS - CTAF/UNICOM - 122.8 5 NM to 3500'.

MONCTON CENTER - 123.9 **REMARKS:** (APP/DEP svc)

FSS-YARMOUTH CYQI-NOTAM CYQI

DOWNS, MB **NDB -** MHW 201.000 ZWN N49°57.83' W97°19.30' 133° 4.5 NM
to JAMES ARMSTRONG RICHARDSON INTL. Unk/3°08.1'E **L-4C**

DOWNSVIEW, ON **CYZD** PVT N43°44.56' W79°27.94' 652 UTC-5(-4DT) **H-11B, L-31E**
(B) **RWY-09** (CLSD 3164x150 ASP) **RWY-27**
RWY-15 L6,9,50 (7003x200 ASP) L6,9,50 **RWY-33**

SERVICE - LGT - PAPI Rwy 15, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **JASU -** 1(10/15) **FUEL -** (NC-A1- H24 PN, C416-375-3933)

REMARKS - RSTD - PPR C416-375-3933/3939. **CAUTION -** Bird haz. **TFC PAT -** F/W 1500'.
Rwy 33 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - 126.2 **AWOS -** 122.975

TORONTO TRML - (R) 133.4 **REMARKS:** (358.1 APP) (363.8 DEP) **MF/UNICOM -** UNICOM
opr ltd hr. 126.2 3 NM to 1700'.

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYKZ

DRUMMONDVILLE, QC **CSC3** CIV N45°50.62' W72°23.86' 368 UTC-5(-4DT) **L-32H**
(B) **RWY-06** L1,5 (6003x100 ASP) L1,5,50 **RWY-24**

SERVICE - AOE LGT - ACTIVATE-HIRL Rwy 06-24 and PAPI Rwy 24-CTAF. PAPI Rwy 24 for
acft with eye-to-wheel hgt up to 10'. **FUEL -** (NC-100LL, A)

REMARKS - CAUTION - Deer and glider haz. **MISC -** Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3400'.

MONTREAL CENTER - 128.225 **REMARKS:** (APP/DEP svc)

FSS-SHERBROOKE CYSC-NOTAM CYSC

NAVAIDS - DRUMMONDVILLE NDB - MHW 401.000 Y8 N45°50.85' W72°23.93' At Fld.
365/15°05.1'W Pvt.

EARLTON, ON **NDB -** HW 257.000 YXR N47°42.72' W79°47.43' 258° 2.6 NM
to TIMISKAMING RGNL. 1032/11°22.5'W **H-11D**

B-748 AIRPORT/FACILITY DIRECTORY

EDMONTON CENTER, AB **CZEG (R)** Emerg only C780-890-8397. **132.775**
132.775 **134.9** 134.9 **240.9** 240.9 **294.5** 294.5 **BAKER LAKE - 133.4** (FL290 and abv)
BANFF - 133.75 133.75 **BIG TROUT LAKE - 133.6** (FL290 and abv) **BROOKS - 125.05**
125.05 **132.65** 132.65 **229.3** 229.3 **CALGARY - 133.3** 133.3 **243.5** 243.5 **CAMBRIDGE**
BAY - 132.225 (FL 290 and abv) **CAPE DORSET - 134.25** (FL230 and abv) **CAPE DYER**
135.5 (FL230 and abv) **CHISASIBI - 134.625** **CHURCHILL - 123.9** (FL290 and abv) **CORAL**
HARBOUR - 133.7 133.7 **DEASE LAKE - 134.05** 134.0 (FL290 and abv) **DELIA - 124.45**
DEWAR LAKE - 135.2 (FL230 and abv) **EKATI - 133.175** (FL290 and abv) **135.175** (FL280
and blw) **FLATBUSH - 134.7** 134.7 **FORT HOPE - 132.8** (FL290 and abv) **FORT MC**
MURRAY - 132.7 135.7 **135.7** (FL280 and blw) **FORT NELSON - 134.85** 134.85 **FORT ST.**
JOHN - 132.6 132.6 285.4 **285.4** (FL280 and blw) **134.25** **FORT SEVERN - 135.0** (FL290 to
FL450) **FORT SIMPSON - 132.25** (FL290 and abv) 135.4 **135.4** (FL280 and blw) **GRANDE**
PRAIRIE - 134.5 134.5 **HALL BEACH - 134.4** (FL230 and abv) **HAY RIVER - 124.2** (FL290
and abv) **133.85** 133.85 (FL280 and blw) **HIGH LEVEL - 123.7** 123.7 **135.1** 135.1 (FL280
and blw) **132.15** (FL290 and abv) **HOLMAN ISLAND 133.825** (FL290 and abv) **HUDSON**
BAY - 132.075 (FL290 and abv) **INUKJUAK - 135.3** (FL290 and abv) **INUVIK - 132.4** 132.4
134.475 (FL290 and abv) **IQALUIT - 118.475** (FL230 and abv) **ISLAND LAKE - 134.35**
(FL290 and abv) **KUGLUKTUK - 133.525** (FL290 and abv) **124.25** (FL280 and blw) **LAC LA**
BICHE - 133.375 (FL290 and abv) **LA RONGE - 132.55** (FL290 and abv) **LETHBRIDGE -**
135.75 132.75 265.2 **LLOYDMINISTER - 133.45** 133.45 **LYNN LAKE - 133.0** (FL290 and
abv) **MAYO - 124.15** (FL290 and abv) **134.65** 134.65 (FL280 and blw) **MCMURRAY - 134.45**
(FL280 and blw) **NORMAN WELLS - 133.325** (FL290 and abv) **134.825** 134.825 (FL280 and
blw) **OGOKI POST - 132.6** (FL290 and abv) **PEACE RIVER - 133.2** (FL290 and abv) **132.275**
132.275 (FL280 and blw) **PEAWANUCK - 124.3** (FL290 and abv) **POND INLET - 133.95**
(FL230 and abv) **PUVIRNITUQ - 118.4** (FL290 and abv) **RANKIN INLET - 125.275** (FL290
and abv) **134.0** 134.0 (FL280 and blw) **RED DEER - 132.85** 132.85 (FL280 and blw) **135.12**
(FL290 and abv) **RESOLUTE BAY - 135.475** (FL270 and abv) **ROCKY MTN HOUSE - 134.3**
134.3 **SLAVE LAKE - 124.85** 124.85 **304.2** 304.2 (FL280 and blw) **STONY RAPIDS -**
124.475 **133.075** 134.8 (FL290 and abv) **TOLOYOAK - 135.025** (FL290 and abv) **THE PAS -**
133.5 (FL290 and abv) **THOMPSON - 134.5** (FL290 and abv) **VERMILION - 133.45**
WATSON LAKE - 132.675 (FL290 and abv) **WHITECOURT - 132.05** 132.05 **135.6** 135.6
293.7 293.7 **WHITEHORSE - 132.1** 132.1 **134.15** 134.15 (FL280 and blw) **YELLOWKNIFE -**
132.5 135.8 **H-1C-D**

EDMONTON INTL, AB **CYEG MUNI** N53°18.59' W113°34.77' 2373 UTC-7(-6DT)

H-3F,L-2G

(B) **RWY-02** L2,5,13 (10995x200 ASP PCN 93 R/C/W/T) L2,5,42,50 **RWY-20**
RWY-12 L2,5,13 (10200x200 ASP PCN 93 R/C/W/T) L2,5,13,50 **RWY-30**

SERVICE - AOE JASU - 1(CE16) FUEL - (NC-100LL, A1, B)

REMARKS - RSTD - RWY 02: TORA 10995, TODA 11979, ASDA 10995, LDA 10995. **RWY 20:**
TORA 10995, TODA 11979, ASDA 10995, LDA 10995. **RWY 12:** TORA 10200, TODA 11184,
ASDA 10200, LDA 10200. **RWY 30:** TORA 10200, TODA 11184, ASDA 10200, LDA 10200.
TFC PAT - Rgt tfc Rwy 30. **MISC -** Ldg fee.

COMMUNICATIONS - ATIS - 128.0 **RDO - (E)** 122.375 126.7 **REMARKS:** (Emerg only
C780-890-8386)(122.375 FIS) (126.7 bcst) **APP - (E)** 120.5 363.8 **TWR - (E)** 118.3 381.2
REMARKS: (emerg only 780-890-4733) **GND - 121.7** 275.6 **DEP - (E)** 133.65 363.8
VFR ADVSY SVC - 118.3 119.5 **REMARKS:** (See Edmonton VTPC)

EDMONTON TRML - 127.4 **CLNC DEL - 124.1** **FLT TECH AVN INC - 123.0** **REMARKS:**
Phone C780-890-1300 or C800-668-4766. **EXEC FLT CTR - 122.95** **REMARKS:**
C780-890-8640. **FSS-EDMONTON CYEG-NOTAM CYEG**

NAVAIDS - EDMONTON VORW-DME - HA 117.600 YEG CH 123 N53°11.13' W113°52.01'
039° 12.8 NM to Fld. 25611(A)15°00.0'E **DEVON NDB -** MHW 292.000 ZET N53°21.17'
W113°40.35' 113° 4.2 NM to Fld. 2385/14°23.7'E **CALMAR NDB -** MHW 308.000 ZZZ
N53°15.26' W113°39.59' 027° 4.4 NM to Fld. 2350/14°22.2'E **LEDUC NDB -** MHW
215.000 ZAB N53°14.58' W113°29.36' 307° 5.2 NM to Fld. 2433/14°17.4'E

ILS/RADAR - ILS. Lczr unuse byd 10° either side of cntrln.

ELLIOT LAKE MUNI, ON **CYEL MUNI** N46°21.09' W82°33.66' 1086 UTC-5(-4DT)

L-31C

(B) **RWY-12** L1,6,42,50 (4495x100 ASP) L1,6,50 **RWY-30**

AIRPORT/FACILITY DIRECTORY B-749

SERVICE - LGT - ACTIVATE-ODALS Rwy 12, MIRL, PAPI Rwy 12-30-CTAF. PAPI Rwy 12-30, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - (NC-100LL, A1 - Avbl 1150-2350Z++ Mon-Fri exc hol. After hr airside emerg fone on wall of bldg. Call out fee may be levied after hr.

REMARKS - CAUTION - Lgtd twr up to 1709' 4 NM NW. **TFC PAT** - Rwy 12 rgt tfc.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.0 5 NM to 4100'.

TORONTO CENTER - 135.4 **REMARKS:** (APP/DEP svc)

FSS-SAULT CYAM-NOTAM CYZE

NAVAIDS - ELLIOT LAKE NDB - HW 276.000 YEL N46°22.32' W82°37.72' 122° 3.1 NM to Fld. 1200/8°51.0'W

ERIK NIELSEN INTL, YT CYXY CIV N60°42.57' W135°04.03' 2317 UTC-8(-7DT)

AK H-1C, L-1B

(B) **RWY-01** (1798x75 ASP) **RWY-19**

339→

RWY-14L (5317x100 ASP)

RWY-32R

RWY-14R L2,5,42,50

(9500x150 ASP)

L5,13 **RWY-32L**

851→

←1401

SERVICE - AOE FUEL - (NC-100LL, A+, A1 1500-0500Z++ Air North Yukon's Airline, 123.5, C867-688-2228 ext 748; 1500-0300Z++ Alkan Air FBO, 122.85, C867-668-2107.) **FLUID** - De-ice.

REMARKS - RSTD - RWY 14R: TORA 9500, TODA 10484, ASDA 9500, LDA 8649. RWY 32L: TORA 9500, TODA 10484, ASDA 9500, LDA 8099. RWY 14L: TORA 5317, TODA 6301, ASDA 5317, LDA 5317. RWY 32R: TORA 5317, TODA 6301, ASDA 5317, LDA 4019. Tkof Rwy 19 not auth, ldg Rwy 01 not auth. **CAUTION** - Flt trng NW edge control zone to 3200'. Radiosonde ballon launch 1.25 NM NW thld Rwy 14R 1115-1130Z++ and 2315-2330Z++. Hang glldr haz. **TFC PAT** - Rgt tfc Rwy 32L and Rwy 32R. **MISC** - Rwy 14L-32R and 01-19 ltd win maint.

COMMUNICATIONS - RDO - Opr 0500-1500Z++ 118.3 5 NM TO 5300'. **ATIS** - Opr 1500-0500Z++ 125.25 **EDMONTON CENTER** - 132.1 134.15 Freq 134.15 use blw FL 290. **RDO - (E)** 123.275R 126.7T **REMARKS:** (RCO) Emerg only C867-393-6758 **TWR** - Opr 1500-0500Z++. **(E)** 118.3 236.6 **REMARKS:** Emerg only C867-667-8426. **GND** - Opr 1500-0500Z++. 121.9 **VDF** - 24 hr **(R)** 118.3 VHF DIRECTION FINDING FREQ. **PVT ADVSY** - 122.6 **REMARKS:** (Air North Yukon's Airline, 867-668-2228)

NAVAIDS - WHITEHORSE VORW-DME - HA 116.600 YXY CH 113 N60°37.11' W135°08.42' 001° 5.9 NM to Fld. 5258/(A)21°0.0'E **KLONDIKE NDB** - MHW 353.000 ZXY N60°38.16' W135°00.65' 320° 4.7 NM to Fld. 2550/19°39.0'E **LABERGE NDB** - MHW 236.000 JB N60°56.97' W135°08.26' 152° 14.6 NM to Fld. 2160/19°43.0'E **ROBINSON NDB** - MHW 329.000 PJ N60°26.37' W134°51.67' 320° 17.3 NM to Fld. 2660/19°37.0'E

ILS/RADAR - ILS

FINDLAY, SK NDB - MHW 204.000 ZQR N50°25.73' W104°31.63' 263° 5.3 NM to REGINA INTL. Unk/8°45.8'E **L-2K**

FLORENCEVILLE, NB CCR3 PVT N46°25.57' W67°37.68' 508 UTC-4(-3DT)

H-11D, L-321

RWY-18 L1,7,43 (5414x100 ASP)

L1,7,9,43 **RWY-36**

SERVICE - AOE LGT - ACTIVATE-LIRL, VASI Rwy 18-36-123.0. Key 5 times on, 3 times for lo ints. 2 Bar VASI for acft with eye-to-wheel hgt up to 25', 2.75 degree VASI slope.

REMARKS - RSTD - PPR C506-392-3800. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF - 122.8 5 NM to 3500'. **REMARKS:** (PCL on 123.0)

FSS-FREDERICTON CYFC-NOTAM CYFC

NAVAIDS - PRESQUE ISLE VOR-DME - HA 116.400 PQI CH 111 N46°46.45' W68°05.67' 158° 28.4 NM to Fld. 592/(A)21°00.0'W HIWAS.

FORKS, MB NDB - MHW 236.000 ZHT N49°50.03' W97°08.65' 318° 5.9 NM to JAMES ARMSTRONG RICHARDSON INTL. Unk/2°59.6'E **L-4C**

B-750 AIRPORT/FACILITY DIRECTORY

FORT FRANCES MUNI, ON CYAG MUNI N48°39.26' W93°26.43' 1123

UTC-6(-5DT) L-14H

(B) **RWY-03** (CLSD 2600x75 ASP) **RWY-21**
RWY-12L1,6,9,50 (4493x100 ASP PCN 31 F/C/Z/T) L1,6,9,50 **RWY-30**

SERVICE - AOE **LGT** - ACTIVATE-PAPI, MIRL, REIL Rwy 12-30 - 122.7. PAPI Rwy 12-30, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1 - Avbl 1300-0300Z++ Sun-Fri, 1200-2400Z++ Sat, May 1 to Oct 31; 1300-0300Z++ Mon-Fri, 1200-2400Z++ Sat, 1600-2400Z++ Sun, Nov 1 to Apr 30, OT PN rqr C807-274-9841. Call out fee may be levied.)

REMARKS - **RSTD** - Twy B N of Aprn II clsd. **CAUTION** - 1430' twr 1.3 NM S lgt. Wildlife haz.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 4200'.

AWOS - 120.0 **REMARKS:** (At Falls Intl) **MINNEAPOLIS CENTER** - 120.9 **REMARKS:** (APP/DEP svc) **WINNIPEG RDO** - 123.55 **REMARKS:** 126.7 (bcst)

FSS-THUNDER BAY CYQT-NOTAM CYHD

NAVAIDS - **INTERNATIONAL FALLS VORW-DME** - L 111.000 INL CH 47 N48°33.95' W93°24.34' 339° 5.5 NM to Fld. 1180/(A)6°00.0'E HIWAS. **FORT FRANCES NDB** - MHW 376.000 YAG N48°41.38' W93°32.34' 118° 4.5 NM to Fld. 1283/0°01.7'W
INL VOR unuse 050°-060° byd 30 NM blw 4,000'
165°-185° blw 4000'
165°-185° byd 12 NM blw 5,000'
165°-185° byd 16 NM blw 7,000'
165°-185° byd 19 NM blw 10,000'

FORT NELSON, BC CYE MUNI N58°50.18' W122°35.82' 1253 UTC-8(-7DT)

H-2C, L-1E, L-5C

(B) **RWY-04**L5,13 (6402x200 ASP PCN 61 F/B/W/T) L5,9,42,50 **RWY-22**
RWY-08 (3587x77 ASP PCN 16 F/C/W/T) **RWY-26**

SERVICE - **JASU** - 1(CE16) AC/DC 28v 800 amp, AC/DC 28v 1500 amp **FUEL** - (NC-100LL, A1, C250-774-2150)

REMARKS - **RSTD** - RWY 04: TORA 6402, TODA 7386, ASDA 6402, LDA 6402. RWY 22: TORA 6402, TODA 7386, ASDA 6402, LDA 6402. RWY 08: TORA 3587, TODA 3787, ASDA 3587, LDA 3587. RWY 26: TORA 3587, TODA 4087, ASDA 3587, LDA 3587.

COMMUNICATIONS - **ATIS** - 125.65 **EDMONTON CENTER** - 132.87 134.85 290.6

EDMONTON RDO - 123.55 126.7 **MF** - 122.5 5 NM to 4300' **VDF** - (V) 122.5

PVT ADV - 122.7 **FSS-RDO** - (E) 122.5 **REMARKS:** (Emerg only C250-774-3124)

NAVAIDS - **FORT NELSON VORW-DME** - HA 112.900 YZE CH 76 N58°53.51' W123°00.96' 085° 13.5 NM to Fld. 2018/(A)19°0.0'E **FORT NELSON NDB** - HW 382.000 YE N58°47.75' W122°43.35' 039° 4.6 NM to Fld. 1460/18°43.0'E

ILS/RADAR - **ILS**

FREDERICTON INTL, NB CYFC CIV N45°52.13' W66°32.23' 67 UTC-4(-3DT)

H-11E, L-32I

(B) **RWY-09**L1,5,13,50 (8005x200 ASP PCN 61 F/B/W/T) L1,5,42,50 **RWY-27**
RWY-15L1,2,5,8,13,50 (6000x150 ASP PCN 61 F/B/W/T) L1,5,42,50 **RWY-33**

SERVICE - AOE **LGT** - PAPI Rwy 09-27 and Rwy 15-33 for acft with eye-to-wheel hgt up to 25'. **JASU** - 1(10/15-Civ type electric start 1000/1500 amp.) **FUEL** - (NC-A1+, CA mil contract, Acft Svc Intl Gp. Call out fee may be levied. Fone C506-446-5103, C506-470-2320; page C506-557-7270.) (NC-100LL, A1, J8) **OIL** - BP 2380, 15W50.

REMARKS - **RSTD** - RWY 15: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. RWY 33: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. RWY 09: TORA 8005, TODA 8405, ASDA 8005, LDA 8005. RWY 27: TORA 8005, TODA 8989, ASDA 8005, LDA 8005. Helipads rstd to max copter len of 49'. Twy D and E day opr only. **CAUTION** - Extv live firing in CYR 724/725 4 NM SE arpt. **MISC** - Emerg crew avbl 0915-0400Z++, OT 1 1/2 hr PN rqr.

COMMUNICATIONS - **ATIS** - Opr 1045-0245Z++ (OT AWOS) 127.55

MONCTON CENTER - 124.3 135.5 270.8 **REMARKS:** (APP/DEP svc) **TWR** - Opr

1045Z-0245Z++ 119.0 **REMARKS:** (emerg only C506-446-3420) **GND** - 121.7

MF - Opr 0245-1045Z++ 119.0 5 NM to 3500'. **PVT ADV** - Opr 1200-2200Z++ Mon-Fri,

1300-2100Z++ Sat-Sun, OT C506-238-3653, PN, fee. 122.87 130.375 **REMARKS:** Capital

Airways Inc. C506-446-3588, fax C506-446-3589. Air Canada Ground Handling, 130.375,

C506-446-6133. **FSS-FREDERICTON CYFC-NOTAM CYFC**

AIRPORT/FACILITY DIRECTORY B-751

NAVAIDS - FREDERICTON VORW-DME - HA 113.000 YFC CH 77 N45°53.69' W66°25.13' 271° 5.2 NM to Fld. 52/(A)18°00.0'W **FREDERICTON NDB** - HW 326.000 FC N45°55.04' W66°35.99' 155° 3.9 NM to Fld. 228/17°08.1'W **VHF/DF**
ILS/RADAR - ILS - BRG 087° LCZR I-IDC 111.30 GS 3°

FROBAY, NU NDB - HHW 204.000 YFY N63°44.01' W68°32.88' 019° 1.4 NM to IQALUIT. 146/27°31.3'W **VORW** - HA 117.400 YFB N63°44.50' W68°28.40' 320° 2.4 NM to IQALUIT. 15/(A)28°00.0'W **H-1F**

FRONTIER, SK CJM5 PVT N49°10.00' W108°34.00' 2960 UTC-6 **L-13D**
RWY-08 L1,7 (3625x60 ASP) **L1,7 RWY-26**
SERVICE - LGT - ACTIVATE-LIRL Rwy 08-26 - CTAF. Key mic 7 times.
REMARKS - MISC - Ltd win maint.
COMMUNICATIONS - CTAF - 123.2 5 NM to 6000'.
FSS-REGINA CYQR-NOTAM CYYN

GANDER CENTER, CA CZQX (emerg only C709-651-5324) **Allen's Island 124.05** (FL290 and abv) **Brevoort 124.825** (FL290 and abv) **128.075** (FL290 and abv) **(132.025** Clncl Del 2330-0730Z) **Cape Dyer 132.55** **Churchill Falls 121.375** (FL290 and abv) 126.025 **(128.7** Clncl Del 2330-0730Z) **Deer Lake 134.6** **Gander 128.5** 132.1 289.4 (FL 280 and blw) **124.175 125.9 132.6 133.9** (FL290 and abv) **Goose Bay 120.4 294.5 (125.75 127.675 132.4 133.425** FL290 and abv) **Hibernia 118.25** **Hopedale 135.4** (FL280 and blw) **120.55 125.375 128.325 132.65** (FL290 and abv) **Kuujuuaq (134.2** Clncl Del 2330-0730Z) **Natashquan 134.45** (FL180 to FL280) **(134.45** Clncl Del 2330-0730Z++) **Paamuit 135.15** (FL290 and abv) **Saglek 119.625 123.75 128.475 135.325** (FL290 and abv) **St. Anthony 119.85 124.725 128.6** 133.0 371.9 **134.3 (135.25** FL290 and abv) **St. Johns (NL) 125.075 128.175 132.05 132.475** 133.15 227.3 **(134.7** (FL290 and abv)) **St. Pierre 134.9** (128.45 Clncl Del 2330-0730Z) **Stephenville 132.3** (FL280 and blw) **(135.05** Clncl Del 2330-0730Z) **Sydney (119.42** Clncl Del 2330-0730Z++) **Wabush 119.7 134.0** (FL290 and abv) **HI 6F, LO 8J, TERM**

GANDER INTL, NF CYQX MIL/CIV N48°56.22' W54°34.09' 496 UTC-3.5(-2.5DT)
L-8J, H-6F
(B) **RWY-03 L5,9,13** (10200x200 ASP PCN 67 F/A/W/T) **L2,5,9,42,50 RWY-21**
RWY-09 (CLSD 1875x50 ASP) **RWY-27**
RWY-13 L5,9,13 (8900x200 ASP PCN 67 F/A/W/T) **L2,5,9,42,50 RWY-31**
SERVICE - AOE JASU - 1(CA1) 1(CE13) 1(CE14) 1(CE15) **FUEL** - (NC-A1, A1+, B, J8)
FLUID - ADI De-ice **TRAN ALERT** - Mil acft hgr space ltd. PPR.
REMARKS - RSTD - RWY 03: TORA 10200, TODA 10607, ASDA 10500, LDA 10200. RWY 21: TORA 10200, TODA 11184, ASDA 10200, LDA 10200. RWY 13: TORA 8900, TODA 9527, ASDA 8900, LDA 8900. RWY 31: TORA 8900, TODA 9884, ASDA 8900, LDA 8900. Rwy 09-27 clsd UFN.
COMMUNICATIONS - ATIS - 124.8 **HALIFAX RDO** - 123.475 126.7 **REMARKS:** (RCO)(FISE) **APP/DEP** - 128.5 132.1 **TWR (E)** 118.1 236.6 **REMARKS:** Emerg only C709-651-5329. **GND** - 121.9 275.8 **OUTCAST OPS** - 128.85 252.8
NAVAIDS - GANDER VORW-DME - HA 112.700 YQX CH 74 N48°53.98' W54°32.10' 350° 2.6 NM to Fld. 591/(A)20°00.0'W **GANDER NDB** - HW 280.000 QX N48°57.87' W54°40.21' 131° 4.4 NM to Fld. 549/18°49.5'W
ILS/RADAR - ILS, ILS-DME- 03

GATINEAU, QC CYND CIV N45°31.30' W75°33.82' 211 UTC-5(-4DT) **H-11C, L-32G**
(B) **RWY-09 L6,9,42,50** (6000x150 ASP) **L6,9,50 RWY-27**
SERVICE - LGT - PAPI Rwy 09-27, lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - (NC-100LL, A1+ - Avbl 1100-0200Z++ Mon-Fri; 1300-2400Z++ Sat-Sun, C819-598-8407)
FLUID - De-ice
REMARKS - RSTD - RWY 09: ASDA 6200. RWY 27: ASDA 6200. **CAUTION** - Firing rng aprx 0.5 NM NW thld Rwy 09, act 15 May-1 Nov. Possible NORDO win maint eqpt on rwy outside FSS opr hr. PJE over afld to 15,000' 1100-0500Z++. Daylt windsock both ends of rwy nstd. Possible aerobatic act. Wildlife haz. Bird haz May-Oct.

B-752 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - Opr 1130-0215Z++. 122.3 5 NM irregular shape to 2500'.

RDO - Opr 1130-0215Z++. (V) 122.3 **REMARKS:** Emerg only C819-643-2961.

QUEBEC RDO - 123.375 **REMARKS:** (RCO) **OTTAWA TRML** - (R) 127.7 128.175 **REMARKS:**

(APP/DEP svc) **VFR ADVSY** - (R) 127.7 **MF** - Opr 1130-0215Z++. 122.3 5 NM irregular shape to 2500'. **FSS-GATINEAU CYND-NOTAM CYND**

GIBALTAR POINT, ON **NDB** - MHW 257.000 TZ N43°36.76' W79°23.14' 345°
1.1 NM to BILLY BISHOP TORONTO CITY. Unk/10°27.2'W **L-31E**

GODERICH, ON **CYGD** CIV N43°46.07' W81°42.64' 709 UTC-5(-4DT) **H-11B, L-31D**

(B) **RWY-05** (1871x80 GRS) **RWY-23**
RWY-10 L1,7,50 (3002x50 ASP) L1,7,50 **RWY-28**
RWY-14 L1,7,9,50 (5034x100 ASP) L1,7,9,50 **RWY-32**

SERVICE - AOE **LGT** - ACTIVATE-LIRL, PAPI Rwy 10-28 and MIRL, REIL, PAPI Rwy 14-32-CTAF. PAPI Rwy 10-28 and 14-32 for acft with eye-to-wheel height up to 10'.

FUEL - (NC-100LL, A1 - Call out fee may be levied after hr.)

REMARKS - **CAUTION** - Verify rwy unobst when A/G advsy not avbl. Possible wind shear on apch Rwy 14. Wildlife haz. **TFC PAT** - Rwy 05 rgt tfc. **MISC** - No win maint Rwy 05-23.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3700'.

TORONTO CENTER - 135.3 266.3 **REMARKS:** (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYGD

GOOSE BAY, NF **CYYR** MIL/CIV N53°19.15' W60°25.55' 160 UTC-4(-3DT) **L-7I, H-1H**

(B) **RWY-08** L2,5,13,50 (11051x200 ASP PCN 86 F/B/W/T) L5,13,50 **RWY-26**
HOOK BAK-12B(B) (1300') **HOOK BAK-12B(B)** (1355')
RWY-16 L5,9,50 (9580x200 ASP PCN 59 R/B/W/T) L5,20,50 **RWY-34**

SERVICE - **JASU** - 1(CA1) 1(CE13) 1(CE14) **FUEL** - J8(Woodward Oil ,C709-896-5036)
(NC-100LL,A1+) **FLUID** - LOX LHOX De-ice

REMARKS - **RSTD** - **RWY 08:** TORA 11051, TODA 12051, ASDA 11051, LDA 11051. **RWY 26:** TORA 11051, TODA 12051, ASDA 11501, LDA 11051. **RWY 16:** TORA 9580, TODA 10580, ASDA 9580, LDA 9580. **RWY 34:** TORA 9580, TODA 10104, ASDA 9580, LDA 9580.

CAUTION - Small arms rng aprx 1.5 NM NW of arpt. Act time via ATIS or Ctl Twr. All acft arr or dep Goose (Otter Creek) ctc twr prior to ldg or tkof. Water arpt, Goose (Otter Creek), 2.5 NM N. **TFC PAT** - Rwy 26 rgt tfc.

COMMUNICATIONS - ATIS - 128.1 340.8 **GANDER CENTER** - Opr 0300-1100Z++. 120.4 294.5 **REMARKS:** (ARR DEP svc) **HALIFAX RDO** - 126.7 123.475 **REMARKS:** Halifax RDO 123.375 (FISE), 126.7 bcst. **TRML** - Opr 1100-0300Z++ Mon-Sat, OT ctc **GANDER CENTER**. (R) (E) 119.5 267.1 257.0T **REMARKS:** (APP DEP svc) **TWR** - (E) 119.1 236.6 **GND** - 121.9 275.8 **CLNC DEL** - 118.1 336.5 **PAR** - 1100-0300Z++ Mon-Sat. **PAR** maint Mon 1200-1600Z++. (E) 119.9 124.5 255.4 324.5 289.8 **REMARKS:** Maint Apr 1 - Oct 31, Sun 1200-1600Z++; Nov 1 - Mar 31, Mon 1200-1600Z++.

PMSV - 344.6
WING OPS - Opr 1200-2030Z++ Mon-Fri 1 Oct-31 Mar, Mon-Sat 1 Apr-30 Sep. 129.85 350.5 **RANGER BASE** - 129.3 **REMARKS:** (Royal AF svc C709-896-6818).

NAVAIDS - GOOSE VORW-DME - HA 117.300 YPR CH 120 N53°19.19' W60°17.68' 291° 4.7 NM to Fld. 92/(A)21°00.0'W **GOOSE TACAN** - HA UYR CH 40 N53°19.18' W60°24.99' At Fld. 200/(A)21°00.0'W **GOOSE NDB** - HW 257.000 YR N53°20.30' W60°22.00' 263° 2.4 NM to Fld. 160/20°58.5'W

ILS/RADAR - ILS. RADAR - SEE TERMINAL FLIP FOR RADAR MINIMA.

GORE BAY MANITOULIN, ON **CYZE** CIV N45°53.05' W82°34.10' 623
UTC-5(-4DT) **L-31C**

(B) **RWY-05** (2615x50 ASP) **RWY-23**
RWY-11 L1,6,50 (5500x100 ASP PCN 8 F/B/Z/T) L1,6,50 **RWY-29**

SERVICE - AOE **LGT** - ACTIVATE-MIRL and PAPI Rwy 11-29-CTAF. **FUEL** - (NC-100LL, A1 - Avbl 1300-2300Z++ exc 25 Dec and 1 Jan; OT C705-282-0882, call out fee may be levied.)

REMARKS - **RSTD** - **RWY 11:** TORA 5500, TODA 6484, ASDA 5500, LDA 5500. **RWY 29:** TORA 5500, TODA 6484, ASDA 5500, LDA 5500. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3600'.

AWOS - 128.725 **LONDON RDO** - 126.7 **REMARKS:** (Flt info svc)

FSS-SAULT CYAM-NOTAM CYZE

AIRPORT/FACILITY DIRECTORY B-753

NAVAIDS - GORE BAY NDB - HW 245.000 YZE N45°55.67' W82°36.87' 152° 3.3 NM to Fld.
849/8°44.5'W

GRAND FORKS, BC CZGF CIV N49°00.94' W118°25.83' 1724 UTC-8(-7DT) **L-13A**
(B) **RWY-07** L6,50 (4311x100 ASP PCN 8 F/C/Z/T) L6,50 **RWY-25**

SERVICE - AOE **LGT** - PPR arprt lgt, C250-443-4183/4174. **FUEL** - (NC-100LL, A - fone
C250-443-4183)

REMARKS - RSTD - RWY 07: TORA 4311, TODA 4700, ASDA 4311, LDA 4311. RWY 25:
TORA 4311, TODA 4700, ASDA 4311, LDA 4311. Daylt only. **CAUTION** - UAS and rdo ctl
acft haz, mnt CTAF. **TFC PAT** - Rgt tfc Rwy 25. **MISC** - Ltd win maint. Wx camera.

COMMUNICATIONS - CTAF - 123.2 5 NM to 4700'. **AWOS** - 122.97 **REMARKS**:
C250-442-0043. **PACIFIC RDO** - 125.85 **REMARKS**: 126.7 FIS (KAMLOOPS RCO)
FSS-CASTLEGAR CYCG-NOTAM CYCG

GREATER MONCTON ROMEO LEBLANC INTL, NB CYQM CIV
N46°06.70' W64°40.79' 232 UTC-4(-3DT) **H-11E, L-32J**

(B) **RWY-06** L5,13 (10001x200 ASP) L5,9,50 **RWY-24**
RWY-11 L5,42,50 (8000x200 ASP) L5,13 **RWY-29**

SERVICE - AOE **LGT** - PAPI Rwy 11 is 9 lgt unit for acft with eye-to-wheel hgt up to 25'. PAPI
Rwy 24 is for acft with eye-to-wheel hgt up to 45'. **JASU** - 2(Hobart) 1400 AMP 30-40V,
electric start 10/25, GTC/GTE-85, NC-10A/A1/B/C **FUEL** - (NC-100LL, A1+ -Call out fee
may be levied.) **FLUID** - De-ice

REMARKS - RSTD - RWY 11: TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 29:
TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 06: TORA 10001, TODA 10985,
ASDA 10001, LDA 10001. RWY 24: TORA 10001, TODA 10985, ASDA 10001, LDA 10001.

COMMUNICATIONS - ATIS - 128.65 **REMARKS**: C506-867-7224

HALIFAX RDO - 122.5R 126.7T **REMARKS**: (RCO) **APP/DEP - (R)** 124.4 **TWR - (E)** 120.8
236.6 **REMARKS**: Emerg only C506-867-7220. **GND** - 121.8 275.8 **APN ADVSY** - 122.075
FSS-HALIFAX CYHZ-NOTAM CYQM

NAVAIDS - MONCTON VORW-DME - HA 117.300 YQM CH 120 N46°11.34' W64°34.24'
243° 6.5 NM to Fld. 172/(A)18°00.0'W **MONCTON NDB** - HW 224.000 QM N46°06.64'
W64°34.92' 289° 4.1 NM to Fld. 218/17°37.4'W **LEWISVILLE NDB** - MHW 366.000 ZMN
N46°06.26' W64°47.51' 102° 4.7 NM to Fld. 97/17°35.0'W **RIVERVIEW NDB** - MHW
304.000 ZQM N46°02.31' W64°46.98' 062° 6.2 NM to Fld. 261/17°33.9'W **VHF/DF**

ILS/RADAR - ➔ ILS - BRG 064° LCZR I-FG 109.7 GS 3° LOM F 304 ➔ **ILS** - BRG 289° LCZR
I-QM 109.3 GS 3° LOM QM 224

GREELY, ON NDB - MHW 377.000 YRR N45°16.08' W75°34.40' 323° 5.1 NM
to OTTAWA MACDONALD CARTIER INTL. 412/13°17.1'W **L-32G**

GREENWOOD, NS CYZX MIL N44°59.07' W64°55.02' 92 UTC-4(-3DT) **H-11E, L-32J**
(B) **RWY-08** L2,5,8,9,13,50 (8000x200 ASP PCN 120 F/A/X/T) L2,5,8,9,13,50 **RWY-26**

BAK-14 UNK(B) (2739') BAK-14 UNK(B) (1473')
RWY-12 L5,9,50 (8000x200 ASP PCN 120 F/A/X/T) L2,5,8,9,13,50 **RWY-30**

SERVICE - AOE **LGT** - SSALR Rwy 08-26 and 30 nstd 3000' (SFL 1600'). **A-GEAR** - 1 hr PN
ctc DSN 319-568-5457. **JASU** - 1(CE12) 1(CE13) 1(CE16) 1(MA-1A) **FUEL** - J8 **FLUID** -
De-ice LHOX LOX PRESAIR **OIL** - O-128-148-156 Ltd supply. **TRAN ALERT** - PPR all non
Canadian Forces acft. 24 hr PN thru Wg OPS, C902-765-1494 extn 5457; DSN
319-568-5457/5469. Tran svc ltd (mil acft only).

B-754 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 08: TORA 8000, TODA 8500, ASDA 8000, LDA 8000. RWY 26: TORA 8000, TODA 8500, ASDA 8000, LDA 8000. RWY 30: TORA 8000, TODA 8400, ASDA 8000, LDA 8000. Flt crew rqr clnc fr twr or gnd ctl prior to eng start. N copter pad and S copter pad ltd to 50,000 lb. **CAUTION** - Glider act to 3000' N side arprt to Hwy 101. Moderate to severe turbulence/wind shear may be encountered on apch to Rwy 12-30 dur cond of hi sfc wind. Exp water build up Rwy 08-26 dur hvy rain or melting snow/ice cond. Veh tfc not rdo ctl cros twy btn Nr 10 hgr (twr lctn) and RADAR site. Lgtd twrs near afld (114' MSL). **TFC PAT** - Convl 1500' exc lgt acft 1100' (daylt hr only). Jet 2000'. **NS ABTMT** - Rwy 12 rstd unless opr nec. Rwy 30 dep and lo apch rstd for hi performance acft unless opr nec. **CSMTS/IMG** - 4 hr PPR thru Wg OPS, C902-765-1494 extn 5457; DSN 319-568-5457. **MISC** - Hgr space ltd to small acft. F-5 drag chute repack PN rqr. **RWY** - Rwy 08-26 grooved. Abv 15°C, PPR for acft over 100 pax or 85,000 lbs to perform 180° turns C902-765-1494 extn 3205.

COMMUNICATIONS - ATIS - Opr 1100-2400Z++. 128.85 244.3 **APP/DEP - (E)** 120.6 335.9 **TWR - (E)** 119.5 236.6 324.3 **GND** - 133.75 289.4 **CLNC DEL** - 128.025 283.9 **PMSV** - Opr ltd hr. 344.6 **TUSKER OPS** - Opr 1130-2000Z++ Mon-Fri exc hol. 129.775 **WING OPS** - 308.6

NAVAIDS - GREENWOOD TACAN - HA UZX CH 123 N44°59.00' W64°55.18' At Fld. 117/(A)17°0.0'W MP first Wed mthly 1200-1800Z++. **AYLESFORD NDB** - MHW 341.000 GF N45°01.43' W64°48.62' 260° 5.1 NM to Fld. Unk/17°14.8'W **GREENWOOD NDB** - HW 266.000 YZX N44°55.37' W65°06.11' 082° 8.7 NM to Fld. Unk/17°09.7'W

ILS/RADAR - ⇒ **ILS** - BRG 264° LCZR I-ZX 110.7 GS 3° LOM GF 341. MP as rqr. **RADAR** - SEE TERMINAL FLIP FOR RADAR MINIMA.

GRIMSBY AIRPARK, ON CNZ8 PVT N43°09.54' W79°36.00' 631 UTC-5(-4DT)

L-31E

(B) **RWY-04L7**

(2878x75 COP)

L7 **RWY-22**

SERVICE - LGT - Opr 55-0400Z++, OT PN, C905-945-6161. **FUEL** - (NC-100LL - Avbl 1300-2300Z++.)

REMARKS - MISC - Rwy 04-22 cntr 40' asphalt, both edges grav. Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.35 5 NM to 3600'.

TORONTO CENTER - 119.7 **REMARKS**: May not be rcv on gnd.

TORONTO TRML - 128.27 268.75 **REMARKS**: (APP DEP svc) **HAMILTON TWR** - 125.0

308.475 **FSS-ST CATHARINES CYSN-NOTAM CYHM**

NAVAIDS - BINBROOK NDB - MHW 266.000 ZHM N43°08.65' W79°47.59' 094° 8.5 NM to Fld. 778/10°03.6'W

HALIFAX STANFIELD INTL, NS CYHZ CIV N44°52.87' W63°30.63' 477

UTC-4(-3DT) **H-11E, L-32J**

(B) **RWY-05L2,4,5,13,50**

(10500x200 PEM)

L3,4,5,27 **RWY-23**

RWY-14L5,13

(7700x200 ASP)

L2,5,9,13,50 **RWY-32**

←361

SERVICE - AOE LGT - PAPI Rwy 05 and 32 for acft with eye-to-wheel hgt up to 45'. **JASU** - Electric start Stewart-Stevenson 2650 Air start. **FUEL** - (100LL, A1+ Atlantic Sky Svc, C902-873-3575.) (NC-100LL, A1+) **FLUID** - ADI De-Ice Anti-ice rqr 30 min PN.

REMARKS - RSTD - RWY 05: TORA 10500, TODA 11189, ASDA 10500, LDA 10500. RWY 23: TORA 10500, TODA 11189, ASDA 10500, LDA 10139. RWY 14: TORA 7700, TODA 8684, ASDA 7700, LDA 7700. RWY 32: TORA 7700, TODA 8684, ASDA 7700, LDA 7700.

CAUTION - Extv bird haz Oct-Mar.

COMMUNICATIONS - ATIS - 121.0 **MONCTON CENTER** - 135.3 **RDO - (E)** 123.275

REMARKS: Emerg only C902-873-6109. **TRML** - 118.7 119.2 128.55 363.8 **TWR - (E)** 118.4

236.6 **REMARKS**: Emerg only C902-873-1364. **GND** - 121.9 275.8 **CLNC DEL** - 123.95

GATEWAY FAC ULC - 129.1 **REMARKS**: 902-873-1900.

FSS-HALIFAX CYHZ-NOTAM CYHZ

NAVAIDS - HALIFAX VORW-DME - HA 115.100 YHZ CH 98 N44°55.39' W63°24.11' 260° 5.3 NM to Fld. 604/(A)18°00.0'W **SPLIT CROW NDB** - MHW 364.000 ZHZ N44°48.14' W63°35.38' 053° 5.8 NM to Fld. Unk/17°23.2'W **BLUENOSE NDB** - MHW 385.000 ZNS N44°58.00' W63°25.62' 232° 6.2 NM to Fld. 303/17°27.4'W **VHF/DF**

ILS/RADAR - ILS ⇒ **LOC** 05 - BRG 053° LCZR IGX 109.9 CH 28 GS 3.05°

AIRPORT/FACILITY DIRECTORY B-755

HAMILTON, ON **CYHM** CIV N43°10.42' W79°56.10' 780 UTC-5(-4DT)

H-10H-11B, L-31D

(B) **RWY-06** L6,50,55

(6010x150 ASP PCN 38 F/D/W/T)

L6,9,50 **RWY-24**

RWY-12 L3,4,5,10,50

(10006x200 ASP PCN 70 F/C/W/T)

L5,9,50 **RWY-30**

1608→

←394

SERVICE - AOE **LGT** - PAPI Rwy 06-24, PAPI Rwy 12-30 for acft with eye-to-wheel hgt up to 25'. **JASU** - 1(CE13) 1(CE15) 1(CA1) **FUEL** - (A1+, Glandford Aviation Svc, C905-679-4127) (NC-A1+). **FLUID** - Anti-ice, De-ice LPOX

REMARKS - **RSTD** - RWY 12: TORA 10006, TODA 10990, ASDA 10006, LDA 8398. RWY 30: TORA 10006, TODA 10990, ASDA 10006, LDA 9612. RWY 06: TORA 6010, TODA 6994, ASDA 6010, LDA 6010. RWY 24: TORA 6010, TODA 6994, ASDA 6010, LDA 6010. Acft Rescue PPR for acft 20 seats and abv, exc for diversions or as an altn arpt, svc avbl for non sked acft 2 hr PN C905-679-4908. Twy H clsd. **CAUTION** - Large ditch 131' fr edge of Twy D along the W side. **NS ABTMT** - Pro in eff 0400-1100Z++. C905-667-8781 for exm to NS ABTMT pro. **MISC** - Ldg fee. Twy D, J, L and W unctl.

COMMUNICATIONS - **ATIS** - 128.1 **TORONTO CENTER** - 119.7

TORONTO TRML - 119.7 **REMARKS:** (APP/DEP svc) **TWR** - (E) 125.0 **REMARKS:** Emerg only C905-678-3220. **GND** - 121.6 **FSS-ST. CATHARINES CYSN-NOTAM CYHM**

NAVAIDS - **ANCASTER NDB** - MHW 397.000 ZHA N43°11.81' W80°01.64' 119° 4.3 NM to Fld. 845/9°54.8'W **HAMILTON NDB** - MHW 221.000 HM N43°07.27' W80°00.41' 055° 4.5 NM to Fld. 755/9°54.5'W **BINBROOK NDB** - MHW 266.000 ZHM N43°08.65' W79°47.59' 296° 6.5 NM to Fld. 778/10°03.6'W **VHF/DF**

ILS/RADAR - → **ILS** - BRG 117° LCZR IAB 110.9 GS 3.0° → **LOC** - BRG 297° LCZR IER 110.9 GS 3.0°.

HARMON, NF **NDB** - MHW 340.000 ZJT N48°34.88' W58°22.82' 271° 7.1 NM to STEPHENVILLE. Unk/18°56.1'W **A-5 CAN-N ATL**

HAUTS-BOIS, QC **NDB** - MHW 407.000 ZHU N45°33.84' W73°20.82' 242° 4.0 NM to ST HUBERT. 87/14°32.9'W **H-3I, L-26F**

HERMAS, QC **NDB** - MHW 272.000 ZMR N45°37.48' W74°05.28' 046° 3.9 NM to MONTREAL INTL MIRABEL. Unk/14°11.8'W **L-26F**

HOPE, BC **RDO** - 126.7 (ABBOTSFORD FSS) **NDB** - HW 245.000 HE N49°23.18' W121°25.45' Unk/15°58.8'E **H-1B**

HURONIA, ON **CYEE** CIV N44°41.09' W79°55.76' 773 UTC-5(-4DT) **L-31D**

(B) **RWY-16** L1,6,9,50

(3996x75 ASP)

L1,6,9,50 **RWY-34**

SERVICE - **LGT** - ACTIVATE-MIRL, REIL, PAPI Rwy 16-34-CTAF. PAPI Rwy 16-34, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1)

REMARKS - **CAUTION** - Due to rwy slope on Rwy 16-34, acft on rwy ends may not be vis to pilots at opposite ends of rwy. Wildlife haz. **MISC** - Rwy 34 first 998' slopes up 1.14%. Retro-reflective mrk on Twy B.

COMMUNICATIONS - **CTAF/UNICOM** - 122.85 5 NM to 3800'.

FSS-LONDON CYXU-NOTAM CYEE

NAVAIDS - **MIDLAND VORW-DME** - HA 112.800 YEE CH 75 N44°34.91' W79°47.59' 327° 8.5 NM to Fld. 980/(A)10°00.0'W

IQALUIT, NU **CYFB** CIV N63°45.39' W68°33.37' 110 UTC-5(-4DT) **H-1F, L-5I**

(B) **RWY-16** L5,9,50

(8605x200 ASP PCN 67 F/A/W/T)

L5,9,39 **RWY-34**

BAK-14 BAK-12A(B) (1800')

BAK-14 BAK-12A(B) (1600')

SERVICE - AOE **LGT** - O/R FSS 122.2. Apch lgt Rwy 34 nstd 700'. **A-GEAR** - NOTAM issued when cable up. **FUEL** - (NC-100LL, A-1, ltd avbl ctc Uqsuq Corp, C867-979-1620 or 2855)

B-756 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 16: TORA 8605, TODA 9589, ASDA 8605, LDA 8605. RWY 34: TORA 8605, TODA 9589, ASDA 8605, LDA 8605. No acft prk Apron II. SW corner aprn I designated de-ice area. **CAUTION** - Wildlife haz. Unctd veh twy C, D, and E. Stationary vertical green laser beam projection from fac aprx 1250' W of thld Rwy 34. **TFC PAT** - Rgt tfc Rwy 16. **MISC** - Ltd win maint 1230-2130Z++ OT 1.5 hr PN call Nunavut Airport Svc C867-222-1037/1047 or C867-979-5801. Call out charge.

COMMUNICATIONS - GANDER RDO - 126.9 2971 4675 8891 11279 INTERNATIONAL AIR- NATIONAL D (SELCAL) **QUEBEC RDO** - 123.275R 126.7T 5680R **MONTREAL CENTER** - 134.55 **MF** - 122.2 5 NM to 3100'. **APRON ADVSY** - 122.925 **FSS-IQUALUIT CYFB-NOTAM CYFB RDO - (E)** 122.2 296.2 **REMARKS:** (Emerg only C867-979-5865)

NAVAIDS - FROBAY VORW - HA 117.400 YFB N63°44.50' W68°28.40' 320° 2.4 NM to Fld. 15/(A)28°00.0'W **FROBAY NDB** - HHW 204.000 YFY N63°44.01' W68°32.88' 019° 1.4 NM to Fld. 146/27°31.3'W

ILS/RADAR - ➔**ILS**-BRG 345° LCZR I-FB 109.9 CH 36 GS 2.5°

JAMES ARMSTRONG RICHARDSON INTL, MB CYWG MIL/CIV

N49°54.60' W97°14.41' 783 UTC-6(-5DT) **US H-21**

(B) **RWY-13** L2,5,13 (8701x200 ASP PCN 89 F/C/W/T) L2,5,13 **RWY-31**
RWY-18 L2,4,5,42,50 (11000x200 ASP PCN 89 F/C/W/T) L2,3,5,10 **RWY-36**

SERVICE - AOE **JASU** - 1(CE12) 1(CE13) 1(CE14) 1(CE16) 1(CA2) 1(CEA-1) **FUEL** - (NC-100LL, A1, JP8 Esso Aviat C204-831-7714) **FLUID** - De-ice Anti-ice

REMARKS - RSTD - RWY 18: TORA 11000, TODA 11984, ASDA 11000, LDA 11000. RWY 36: TORA 11000, TODA 11984, ASDA 11000, LDA 11000. RWY 13: TORA 8701, TODA 9685, ASDA 8701, LDA 8701. RWY 31: TORA 8701, TODA 9685, ASDA 8701, LDA 8701. Twy A rstd to acft less than 160,000 lb exc B757 and B767, Twy G unctd. **CAUTION** - Ltd extensibility on all rwy. 7' hi security fence 50' S of mil ramp. **ONL PJE** by 435 Squadron 1500-2100Z, Mon-Fri. **TFC PAT** - Rgt tfc Rwy 13 and Rwy 18. **NB ABTMT** - On visual apch, intcp final apch at or outside NDB/final apch fix for the rwy in use, unless otherwise auth by ATC.

COMMUNICATIONS - ATIS - 120.2 **RDO - (E)** 126.7 123.25 **REMARKS:** (123.25 wx) (Emerg only C204-983-8407) **APP** - 119.5 **TWR - (E)** 118.3 125.4 **REMARKS:** (emerg only 204-983-6705) **GND** - 121.9 **DEP** - 119.9 **CLNC DEL** - 121.3 **REMARKS:** All dep acft ctc clnc del. **MIL OPS** - 131.4 308.8 tran acft call 20 min prior ETA mil ramp **INTL AIR** - 126.9 SELCAL **VFR ADVISORY** - 121.0 **PAD CTL** - 122.925 **KELLY WESTERN SVC** - 122.85 **REMARKS:** (Mil contract svc, C204-948-9500)

FSS-WINNIPEG CYWG-NOTAM CYWG

NAVAIDS - WINNIPEG VORTACW - HA 115.500 YWG CH 102 N49°55.67' W97°14.35' 179° 1.1 NM to Fld. 820/(A)3°00.0'E **WINNIPEG NDB** - HW 248.000 WG N49°54.00' W97°21.00' 079° 4.3 NM to Fld. Unk/3°09.9'E **DOWNS NDB** - MHW 201.000 ZWN N49°57.83' W97°19.30' 133° 4.5 NM to Fld. Unk/3°08.1'E **STONEY NDB** - MHW 287.000 ZWG N49°59.35' W97°13.18' 186° 4.8 NM to Fld. Unk/3°02.7'E **BOINE NDB** - MHW 215.000 ZWW N49°49.80' W97°15.42' 005° 4.9 NM to Fld. Unk/3°05.5'E **FORKS NDB** - MHW 236.000 ZHT N49°50.03' W97°08.65' 318° 5.9 NM to Fld. Unk/2°59.6'E

ILS/RADAR - ➔**ILS** - BRG 134° LCZR I-NP 109.5 GS 3°. Lcزر unuse byd 10° either side of cntrlr. ➔**ILS** - BRG 004° LCZR I-WG 109.9 GS 3°. Lcزر unuse byd 10° either side of cntrlr. ➔**ILS** - BRG 314° LCZR I-HV 110.3 GS 3°. Lcزر unuse byd 10° either side of cntrlr.

JAMES T FIELD MEM, ON CYCE CIV N43°17.14' W81°30.38' 824 UTC-5(-4DT)

H-10G-11B, L-31D

(B) **RWY-10** L1,6 (5013x100 ASP) L1,6 **RWY-28**
RWY-16 L1 (4392x150 ASP) L1 **RWY-34**

SERVICE - LGT - ACTIVATE-MIRL Rwy 10-28-CTAF. **FUEL** - (NC-80, 100LL, A1)

REMARKS - RSTD - Rwy 16-34 clsd 1 Nov to 31 Mar, OT clsd 0100-1300Z++. **CAUTION** - Glider act Apr, May, Sep and Oct. **MISC** - Mon-Fri snow removal may be delayed 24 hr, ctc opr C519-228-6706. **RWY** - Rwy 16-34 no win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3800'. **FSS-LONDON CYXU-NOTAM CYXU**

NAVAIDS - LONDON VORW-DME - HA 117.200 YXU CH 119 N43°02.27' W81°08.94' 322° 21.6 NM to Fld. 920/(A)8°00.0'W

AIRPORT/FACILITY DIRECTORY B-757

JANVIER, QC NDB - MHW 317.000 ZMX N45°44.49' W73°55.23' 248° 6.2 NM
to MONTREAL INTL MIRABEL. Unk/14°19.2'W **L-26F**

JOHN G DIEFENBAKER INTL, SK CYXE MUNI N52°10.25' W106°41.98'

1654 UTC-6(-5DT) **H-3H, L-2J, T-1**
(B) **RWY-09** L2,5,13 (8300x150 ASP PCN 70 F/C/W/T) L2,5,42,50 **RWY-27**
RWY-15 L2,6,42,50 (6200x150 ASP PCN 70 F/C/W/T) L2,6,42,50 **RWY-33**

SERVICE - AOE **JASU** - 1(CE16) **FUEL** - (NC-100LL, A1, Saskatoon Arpt Esso, C306-242-0088)

REMARKS - **RSTD** - RWY 09: TORA 8300, TODA 9284, ASDA 8300, LDA 8300. RWY 27: TORA 8300, TODA 9284, ASDA 8300, LDA 8300. RWY 15: TORA 6200, TODA 7184, ASDA 6200, LDA 6200. RWY 33: TORA 6200, TODA 7184, ASDA 6200, LDA 6200. **TFC PAT** - Rgt tfc Rwy 15 and 27.

COMMUNICATIONS - **UNICOM** - 122.85 **ATIS** - Opr 1100-0600Z++ 128.4
WINNIPEG CENTER - 134.325 **RDO** - (E) 118.3 **WINNIPEG RDO** - Opr 0430-1300Z++ 122.375 126.7 **REMARKS**: (123.375 FIS, 126.7 bcst) **APP/DEP** - 119.9 **TWR** - (E) 118.3 5 NM TO 5000'. **REMARKS**: Opr 1200-0445Z++ Mon-Fri, 1245-0445Z++ Sat-Sun 09 Mar-31 Oct, 1245-0445Z++ 1 Nov-08 Mar. OT Saskatoon RDO. Emerg only C306-665-4249
GND - 121.9 **FSS-SASKATOON CYXE-NOTAM CYXE**

NAVAIDS - **SASKATOON VORTACW** - HA 116.200 YXE CH 109 N52°10.87' W106°43.19' 119° 1.0 NM to Fld. 1700/(A)11°00.0'E **SASKATOON NDB** - MHW 257.000 XE N52°11.39' W106°48.83' 095° 4.4 NM to Fld. Unk/10°26.3'E **YELLOWHEAD NDB** - HW 397.000 ZSS N52°14.50' W106°44.45' 150° 4.5 NM to Fld. Unk/10°23.7'E
BARNES NDB - MHW 356.000 ZXE N52°09.68' W106°34.47' 267° 4.7 NM to Fld. Unk/10°16.7'E

ILS/RADAR - **ILS**

JOLIETTE, QC CSG3 PVT N46°02.68' W73°30.11' 225 UTC-5(-4DT) **L-32G**
RWY-15 L1,6 (3109x75 ASP) L1,6 **RWY-33**

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 15-33-CTAF. **FUEL** - (NC-100LL)

REMARKS - **RSTD** - Twy C rstd to acft wingspan less than 49'. **CAUTION** - NORDO ultralight haz. **MISC** - Ltd win maint.

COMMUNICATIONS - **CTAF/UNICOM** - Opr ltd hr. 123.5 5 NM to 3300'.

JOLY, QC NDB - MHW 266.000 ZMM N45°40.84' W74°11.11' 105° 6.2 NM
to MONTREAL INTL MIRABEL. Unk/14°09.9'W **L-26F**

KAWARTHA LAKES LINDSAY, ON CNF4 PVT N44°21.89' W78°47.03' 895
UTC-5(-4DT) **L-31E-32F**

(B) **RWY-03** (2666x75 GRS) **RWY-21**
365→
RWY-13 L1,7 (3508x75 ASP) L1,7 **RWY-31**

SERVICE - **LGT** - ACTIVATE-LIRL Rwy 13-31-CTAF; Rot Bcn inop after 0459Z++. **FUEL** - (NC-100LL - Avbl Mon-Fri 1300-2200Z++; Sat, Sun, and hol (VFR flying days only) 1400-2100Z. A1 (Cardlock). OT call out fee.)

REMARKS - Opr ltd hr, C705-324-8921. **RSTD** - RWY 13: TORA 3508, TODA 3705, ASDA 3508, LDA 3508. RWY 31: TORA 3508, TODA 3705, ASDA 3508, LDA 3508. RWY 03: TORA 2666, TODA 2863, ASDA 2666, LDA 2301. **TFC PAT** - Rwy 13 and 21 rgt tfc. **MISC** - No win maint Rwy 03-21.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 3900'
TORONTO CENTER - 134.25 **REMARKS**: (APP/DEP svc)
FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYPQ

NAVAIDS - **SIMCOE VORW-DME** - HA 117.350 YSO CH 120(Y) N44°14.31' W79°10.30' 076° 18.3 NM to Fld. 922/(A)10°00.0'W

KILLALOE, ON VORW-DME - HA 115.600 YXI CH 103 N45°39.78' W77°36.14'
609/(A)12°00.0'W **H-11B, L-31E-32F**

B-758 AIRPORT/FACILITY DIRECTORY

KINCARDINE, ON **CYKM** CIV N44°12.08' W81°36.34' 772 UTC-5(-4DT) **L-31D**
(B) **RWY-05** L1,6 (2083x50 ASP) L1,6 **RWY-23**
RWY-13 L1,6,50 (4085x75 ASP) L1,6,50 **RWY-31**
SERVICE - LGT - ACTIVATE-MIRL Rwy 05-23 and MIRL, PAPI Rwy 13-31-CTAF. PAPI Rwy 13-31, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL - (NC-100LL, A1+)**
REMARKS - CAUTION - Rdo ctl model acft opr NE of hgr sum hr.
COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3800'.
FSS-LONDON CYXU-NOTAM CYVV

KINGSTON, ON **CYKG** CIV N44°13.58' W76°35.80' 303 UTC-5(-4DT) **H-11C, L-31E-32F**
(B) **RWY-01** L1,5,9,50 (6001x100 ASP) L1,5,9,14,50 **RWY-19**
301→
RWY-07 L1,6,50 (3909x100 ASP) L1,6,50 **RWY-25**
SERVICE - AOE LGT - ACTIVATE-ALS, HIRL, PAPI Rwy 01-19 and MIRL, PAPI Rwy 07-25-CTAF. PAPI Rwy 01-19 12 lgt unit for acft with eye-to-wheel height up to 25' and Rwy 07-25 10'. **JASU - 1(CE15) FUEL - (NC-100LL, A1+)** **FLUID - De-Ice**
REMARKS - Opr ltd hr, C613-389-6404. **RSTD - RWY 01:** TORA 6001, TODA 7001, ASDA 6001, LDA 5622. **RWY 19:** TORA 6001, TODA 6985, ASDA 6001, LDA 5000. **RWY 07:** TORA 3909, TODA 4893, ASDA 3909, LDA 3909. **RWY 25:** TORA 3909, TODA 4893, ASDA 3909, LDA 3909. Prk area N of main apr rstd to acft less than 12,500 lb. **CAUTION - Crane** 106' AGL 355' MSL lctd .5 NM N thld Rwy 19 cont dly Apr-Nov. Wildlife haz. **MISC - Due** to slope Rwy 01-19 acft on rwy ends may not be vis to pilots at opposite ends of rwy. Ltd win maint hr Mon-Fri exc hol, OT 3 hr PN. Fee will be levied.
COMMUNICATIONS - CTAF - Opr 0400-1115Z++. 122.5 5 NM to 3300'. **ATIS - Opr** 1115-0400Z++ 135.55 **RDO - Opr** 1115-0400Z++, OT ctc OTTAWA TRML 135.05 398.4-
(E) 122.5 **REMARKS:** Emerg only C613-389-7558. (APP/DEP svc)
LONDON RDO - 123.55 **REMARKS:** bcst 126.7 **MF - Opr** 1115-0400Z++. 122.5 5 NM to 3300'. **FSS-KINGSTON CYGK-NOTAM CYGK**
NAVAIDS - KINGSTON NDB - HW 263.000 YGK N44°17.81' W76°36.27' 188° 4.2 NM to Fld. 532/12°24.2'W Unmto 0400-1115Z++. **VHF/DF**
ILS/RADAR - → ILS - BRG 189° LCZR I-GK 111.3 GS 3° Unmto 0400-1115Z++.

KLONDIKE, YT **NDB - MHW** 353.000 ZXY N60°38.16' W135°00.65' 320° 4.7 NM to ERIK NIELSEN INTL. 2550/19°39.0'E **L-5D**

LA MACAZA MONT TREMBLANT INTL INC, QC **CYFJ** CIV
N46°24.54' W74°46.80' 825 UTC-5(-4DT) **H-11C, L-32G**
RWY-03 *L6,9,50 (5902x150 ASP) *L6,9,50 **RWY-21**
319→
SERVICE - AOE LGT - O/R fone C819-425-7919. **FUEL - (NC-100LL,A1+)** **FLUID - De-ice.**
REMARKS - RSTD - RWY 03: TORA 5902, TODA 6886, ASDA 6164, LDA 5583. **RWY 21:** TORA 5902, TODA 6886, ASDA 6394, LDA 5902. **CAUTION - All** fit and apch maneuvers W of rwy. CYR615 sfc to 1800' E of rwy. 1450' twr 4.5 NM W of arpt. 1245' and 1242' twr 3 NM S. 1450' twr 2 NM W. 200' twr adj W thld Rwy 03. **TFC PAT - Rgt** tfc Rwy 21.
COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3800'.
MONTREAL - 133.9 FSS-MONTREAL CYUL-NOTAM CYUL

LABERGE, YT **NDB - MHW** 236.000 JB N60°56.97' W135°08.26' 152° 14.6 NM to ERIK NIELSEN INTL. 2160/19°43.0'E **L-5D**

LAC A LA TORTUE, QC **CSL3** PVT N46°37.30' W72°37.82' 434 UTC-5(-4DT) **L-32H**
RWY-03 (3000x40 ASP) **RWY-21**
RWY-16 (2000x40 ASP) **RWY-34**
SERVICE - FUEL - (NC-100LL)
REMARKS - CAUTION - Cracks in Rwy 16-34. P-line N of Rwy 16 thld not lgtd. Blasting opr 4.7 NM WSW of aprt, max alt 2200' ASL. Seaplanes on adj lake. **MISC - No** win maint Rwy 03-21. Ltd win maint Rwy 16-34. Ctc opr C819-538-8623.
COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3500'.

AIRPORT/FACILITY DIRECTORY B-759

LACHUTE, QC CSE4 PVT N45°38.37' W74°22.23' 221 UTC-5(-4DT) L-32G L1,6 RWY-28
(B) RWY-10 L1,6 (895→) (3989x100 ASP) ←210

SERVICE - AOE **LGT** - ACTIVATE-MIRL Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A1)

REMARKS - **RSTD** - RWY 10: TORA 3989, TODA 3989, ASDA 3989, LDA 3094. RWY 28: TORA 3989, TODA 3989, ASDA 3989, LDA 3779. **CAUTION** - Due to sur terrain, sfc wind may cause windsock to show different wind drct. Deer haz. Verify rwy unobst when A/G advsy not avbl. Glider haz May-Jun and Sep-Oct.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 123.0 5 NM to 2500'.

MONTREAL APP - 132.85 287.2 **MONTREAL DEP** - 132.85 268.3

MONTREAL - 124.65 268.3 **FSS-MONTREAL CYUL-NOTAM CYUL**

LAKE SIMCOE, ON CYLS CIV N44°29.16' W79°33.34' 972 UTC-5(-4DT) H-11B, L-31D L1,6,9,50 RWY-28
(B) RWY-10 L1,6,9,50 (6001x100 ASP) ←303

SERVICE - AOE **LGT** - ACTIVATE-MIRL, REIL, PAPI Rwy 10-28-CTAF. PAPI Rwy 10-28, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - (NC-100LL, A1+ - Avbl 1200-0200Z++ Apr-Oct, 1200-2400Z++ Nov-Mar, after hr call out fee applies.)

REMARKS - **RSTD** - RWY 28: TORA 6001, TODA 6001, ASDA 6001, LDA 5698.

CAUTION - Obst twr 3 NM NW, 420' AGL. Possible win maint eqpt on rwy outside opr hr. Wildlife haz. **TFC PAT** - Rwy 10 rgt tfc. **CSTMS/IMG** - 1200-2200Z++ Mon-Fri. Greater than 15 PAX fone, C888-226-7277. **MISC** - Twy D day use only. Twy D holding bay rstd to acft max wingspan 49'. Ldg fee, C705-487-0999. Win maint 1200-0200Z++, OT 3 hr PN.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.7 5 NM to 4000'.

AWOS - Private. 122.55 **REMARKS**: C705-487-6231 **TORONTO CENTER** - 124.025

REMARKS: (APP/DEP svc) **FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYEE**

NAVAIDS - **MIDLAND VORW-DME** - HA 112.800 YEE CH 75 N44°34.91' W79°47.59' 129° 11.7 NM to fld. 980(A)10°00.0'W

LA TUQUE, QC CYLQ CIV N47°24.58' W72°47.33' 548 UTC-5(-4DT) H-11C L1,6,9 RWY-19
(B) RWY-01 L1,6,9 (5000x150 ASP)

SERVICE - **LGT** - ACTIVATE-MIRL, REIL Rwy 01-19-CTAF. **FUEL** - (NC-100LL, Jet A1 - Avbl 1330-2130Z++ Jan-Mar; 1300-2100Z++ Apr-Dec. OT C819-523-8776.) Call out fee may be levied.

REMARKS - **CAUTION** - 1500' hill/twr 1.7 NM NNW thld Rwy 19.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 3600'.

MONTREAL CENTER - 134.5 **QUEBEC RDO** - 123.475R 126.7T

FSS-QUEBEC CYQB-NOTAM CYQB

NAVAIDS - **LA TUQUE NDB** - HW 289.000 YLQ N47°24.97' W72°47.18' At fld. 548/15°26.2'W

LEDUC, AB NDB - MHW 215.000 ZAB N53°14.58' W113°29.36' 307° 5.2 NM to EDMONTON INTL. 2433/14°17.4'E L-2G

LES CEDRES, QC CSS3 PVT N45°20.85' W74°04.60' 160 UTC-5(-4DT) L-32G L7 RWY-25
(B) RWY-07 L7 (3000x75 ASP)

SERVICE - **LGT** - Rwy lgt on btn SS-SR. Twy C, D and E not lgted. **FUEL** - (NC-100LL)

REMARKS - **RSTD** - Grass parl rwy clsd. Twy A, B, C, D, and E rstd to acft with wingspan less than 50'. Twy D clsd E of hgr to rwy int Nov-Apr.

COMMUNICATIONS - **CTAF/UNICOM** - 123.5 5 NM to 2000'. See CA Vis Trml Pro Cht in CA Flt Supplement. **FSS-MONTREAL CYUL-NOTAM CYUL**

B-760 AIRPORT/FACILITY DIRECTORY

LESTER B PEARSON INTL, ON CYYZ CIV N43°40.60' W79°37.84' 569

UTC-5(-4DT) H-11B, L-31D

(B) RWY-05 L2,3,4,5,10,50 135→ RWY-06L L2,3,4,5,10,50	(11120x200 PEM PCN 79 R/B/W/T) (9697x200 ASP PCN 79 R/B/W/T)	L2,4,5,13,50 RWY-23 ←485 L2,4,5,9,14,50 RWY-24R ←197
RWY-06R L2,4,5,13,50	(9000x200 ASP PCN 79 R/B/W/T)	L2,4,5,13,50 RWY-24L
RWY-15L L2,4,5,13,50	(11050x200 ASP PCN 79 R/B/W/T)	L2,4,5,13,50 RWY-33R
RWY-15R L2,5,13,50	(9088x200 ASP PCN 79 R/B/W/T)	L2,5,13,50 RWY-33L
588→		←588

SERVICE - AOE **LGT** - PAPI Rwy 05-23, 06L-24R, 06R-24L, 15L-33R and 15R-33L, 12 lgt unit for acft with eye-to-wheel hgt up to 45'. **JASU** - 1(CE16) **FUEL** - (NC-A, A1, B+) (Landmark Aviation, C905-677-5777) **FLUID** - LHOX Anti-ice De-ice. For de-icing info ctc Pad Ctr 131.17 (central de-icing fac), 129.62 or 131.37 (Iceman, hgr de-icing fac).

REMARKS - **RSTD** - RWY 15L: TORA 10886, TODA 12034, ASDA 10886, LDA 10886. RWY 33R: TORA 11050, TODA 12034, ASDA 11050, LDA 11050. RWY 05: TORA 10775, TODA 11435, ASDA 10775, LDA 10640. RWY 23: TORA 10775, TODA 12104, ASDA 10775, LDA 10290. RWY 06L: TORA 9697, TODA 10484, ASDA 9697, LDA 9697. RWY 24R: TORA 9589, TODA 10681, ASDA 9589, LDA 9392. RWY 15R: TORA 9088, TODA 10072, ASDA 9088, LDA 8500. RWY 33L: TORA 9078, TODA 10072, ASDA 9078, LDA 8490. RWY 06R: TORA 9000, TODA 9984, ASDA 9000, LDA 9000. RWY 24L: TORA 8898, TODA 9984, ASDA 8898, LDA 8898. Designated HDTA - for rqr reservations C416-776-3480 (up to 2 days prior to opr). Twy K is unctl and rstd to acft with a wingspan of less than 135'. Design speed for Twy C2, B2, H3, D7, D6, D5, D4, D3, D2, and D1 is 50K; For Twy J2, F1, F3, F2 and F4 is 45K; All other rapid exits designed for speed of 35K. Rwy 23 dep: do not enter Twy Q wo ATC clnc. Acft requiring full len must notify Gnd Ctl on initial ctc. **CAUTION** - When informed by ATIS or by arr ctl that simultaneous ILS apch are in progress, pilots shall advs the arr ctl immed of any avionics unsvc or if unable to comply. Coupled apch should not be engaged until acft estab on lczr cntrl. Strict adherence to Twy A cntrln btn AK and AJ. Strict adherence to Taxilane cntrln btn DR and DV and on Taxilanes 10 and 11. **TFC PAT** - Rwy 15L, 15R, 23 and 24R rgt tfc. **NS ABTMT** - Pro apply to all acft, wx perms 0400-1200Z++ for exm fone C416-776-3480, C800-267-7568; fax C416-776-5552. **MISC** - Rwy 06L-24R grooved full len. Ldg fee. Pilots must keep their transponder on at all times when maneuvering on the arpt, turned on prior to brake release and on arrival, on until final engine shutdown.

COMMUNICATIONS - **ATIS** - 120.825 133.1 **LONDON RDO** - 123.275 **REMARKS:** (RCO) **VFR ADVSY** - (R) 119.3 133.4 **APP** - 132.8 124.475 125.4 **TWR** - (E) 118.7 118.35 **REMARKS:** Emerg only C905-676-3588. **GND** - 121.9 121.65 119.1 **DEP** - 128.8 127.575 **CLNC DEL** - Opr 1200-0400Z++ dly. 121.3 **REMARKS:** All acft ctc. **APP ADVSY** - 122.075 122.275 122.825 122.875 (122.275 North Ramp) (122.075 South Ramp) **ICEMAN** - 129.62 131.37 **REMARKS:** Hangar de-icing facility.

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYYZ

NAVAIDS - **TORONTO VORW-DME** - HA 112.150 YYZ CH 58(Y) N43°39.48' W79°37.89' 012° 1.1 NM to Flt. 561/(A)10°00.0'W **PEARSON VORW-DME** - HA 116.550 YTP CH 112(Y) N43°40.30' W79°39.84' 088° 1.5 NM to Flt. 595/(A)10°00.0'W **WOODHILL NDB** - MHW 403.000 ZTO N43°44.33' W79°42.21' 150° 4.9 NM to Flt. 743/10°16.3'W **QUEENSWAY NDB** - HW 368.000 ZYZ N43°37.17' W79°32.87' 324° 5.0 NM to Flt. 460/10°20.8'W **MEADOWVALE NDB** - MHW 341.000 ZLP N43°37.67' W79°43.87' 066° 5.3 NM to Flt. 626/10°13.4'W

ILS/RADAR - **ILS-DME** - 24R - Lczr rel only wi 15° either side of cntrl. **ILS** - 05 - Lczr rel only wi 10° either side of cntrl.

LETHBRIDGE CO, AB CYYL CIV N49°37.81' W112°47.98' 3049 UTC-7(-6DT) H-1D

(B) RWY-05 L1,2,5,8,13	(6500x200 ASP PCN 54 F/C/W/T)	L1,5,42,50 RWY-23
RWY-12 L1,6,42	(5500x150 ASP PCN 41 F/C/W/T)	L1,6,42 RWY-30

SERVICE - AOE **LGT** - ACTIVATE-SSALR, HIRL Rwy 05, ODALS, HIRL, PAPI Rwy 23 and ODALS, MIRL Rwy 12-30-121.0. PAPI Rwy 23, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. Nstd rwy edge lgt spacing at Rwy 30 and Rwy 23 int. **JASU** - 1(Civ type electric start 24V) 1(Civ type electric/diesel start 28V, up to 1200 amp) **FUEL** - (NC-100LL, A1, B- Call out fee may be levied.) **FLUID** - HPOX Anti-ice De-ice

REMARKS - **RSTD** - RWY 05: TORA 6500, TODA 7484, ASDA 6500, LDA 6500. RWY 23: TORA 6500, TODA 7484, ASDA 6500, LDA 6500. RWY 12: TORA 5500, TODA 6484, ASDA 5500, LDA 5500. RWY 30: TORA 5500, TODA 6484, ASDA 5500, LDA 5500. **MISC** - Ldg fee. Wx camera.

AIRPORT/FACILITY DIRECTORY B-761

COMMUNICATIONS - ATIS - Opr 1245-0545Z++. 124.4 **AWOS** - Opr 0545-1245Z++.
124.4 **EDMONTON CENTER** - 132.75 265.2 **RDO** - Opr 1245-0545Z++ (E) 121.0
REMARKS: Emerg only C403-317-4540 **EDMONTON RDO** - 123.475R 126.7T
MF - Opr ltd hr. 121.0 5 NM to 6000'. **REMARKS:** (RDO)
FSS-EDMONTON CYEG-NOTAM CYQL

NAVAIDS - LETHBRIDGE VORW-DME - HA 115.700 YQL CH 104 N49°38.07'
W112°40.07' 254° 5.2 NM to Flt. 3109/(A)13°00.0'E **LETHBRIDGE NDB** - MHW 248.000
QL N49°36.32' W112°53.66' 055° 4.0 NM to Flt. 3176/13°19.6'E

ILS/RADAR - ➔ ILS - BRG 054° LCZR I-QL 109.5 GS 3° LOM QL 248 ➔ **LOC BC** - BRG 234°
I-QL 109.5

LEWISVILLE, NB NDB - MHW 366.000 ZMN N46°06.26' W64°47.51' 102° 4.7 NM
to GREATER MONCTON ROMEO LEBLANC INTL. 97/17°35.0'W **L-32J**

LINDSAY, ON See KAWARTHA LAKES LINDSAY

LIVERPOOL SOUTH SHORE RGNL, NS CYAU CIV N44°13.83' W64°51.37'
325 UTC-4(-3DT) **L-32J**
RWY-07 (3933x75 ASP) **RWY-25**

REMARKS - MISC - No win maint.

COMMUNICATIONS - CTAF/UNICOM - 122.8 5 NM to 3300'.

MONCTON CENTER - 123.9 **REMARKS:** (APP/DEP svc)

FSS-HALIFAX CYHZ-NOTAM CYHZ

NAVAIDS - LIVERPOOL NDB - MHW 330.000 A9 N44°13.62' W64°51.51' At Flt.
314/17°00.4'W Pvt. Unmto.

LONDON, ON CYXU CIV N43°01.98' W81°09.06' 912 UTC-5(-4DT)

H-10G-11B, L-30G-31D

(B) **RWY-09** L1,6,42,50 (6300x200 ASP PCN 41 F/C/W/T) L1,6,42,50 **RWY-27**
RWY-15 L1,5,13 (8800x200 ASP PCN 70 F/C/W/T) L1,5,42,50 **RWY-33**

SERVICE - AOE LGT - PAPI Rwy 09, 27, and 33, 12 lgt unit for acft with eye-to-wheel hgt up
to 25'. When twr clsd **ACTIVATE** arpt lgt, SAULT RDO-119.4. **JASU** - 1(CE13) 1(CE15)

FUEL - A1+ (Executive Avn, C519-453-5370. Avbl 1030-0400Z++, call out fee may be
levied outside opr hr.) (NC-100LL, A1, J8) **FLUID** - De-ice LHOX

REMARKS - CAUTION - Twy B, C, E, and F unctl. IFR trng flt ctc Toronto flow ctl
C800-268-4831 wi 2 hr ETD for possible delays. Bird haz Sep-May. **TFC PAT** - Rwy 09 and
33 rgt tfc. **MISC** - No win maint 0430-1100Z++; OT 3 hr PN and call out fee. Acft on Aprn V
ctc GND prior to pushback.

COMMUNICATIONS - ATIS - 1120-0345Z++ 127.8 **REMARKS:** OT, only wind and
altimeter. **TORONTO CENTER** - 135.3 135.625 **REMARKS:** (APP/DEP svc) **RDO** - (E)
123.475 126.7 **REMARKS:** Emerg only C519-452-4049. **SUDBURY RDO** - Opr 0345-1120.
119.4 **TWR** - Opr 1120-0345Z++. (E) 119.4 125.65 **REMARKS:** Emerg only
C519-451-9610. **GND** - 1120-0345Z++ 121.9 **MF** - Opr 0345-1120Z++. (E) 119.4 5 NM to
3000'. **FSS-LONDON CYXU-NOTAM CYXU**

NAVAIDS - LONDON VORW-DME - HA 117.200 YXU CH 119 N43°02.27' W81°08.94'
At Flt. 920/(A)8°00.0'W **THAMES NDB** - MHW 201.000 ZXU N42°58.94' W81°05.32'
327° 4.1 NM to Flt. 995/9°07.2'W **LONDON NDB** - MHW 382.000 XU N43°05.51'
W81°13.12' 149° 4.6 NM to Flt. 1081/9°03.2'W

ILS/RADAR - ILS - 15

LOUISEVILLE, QC CSJ4 PVT N46°14.77' W72°54.27' 40 UTC-5(-4DT) **L-32G**
RWY-09 (3000x75 ASP) **RWY-27**

REMARKS - CAUTION - Large cracks on all sfc. Not suited for hi performance acft. **MISC** -
Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3100'.

LUMSDEN, SK VORTACW - HA 114.200 VLN CH 89 N50°40.02' W104°53.38' 139°
16.5 NM to REGINA INTL. 1895/(A)10°0.0'E **H-4A L-2K**

B-762 AIRPORT/FACILITY DIRECTORY

MANITOULIN EAST MUNI, ON CYEM MUNI N45°50.55' W81°51.45' 870

UTC-5(-4DT) L-31C

(B) RWY-02 L1,6,9,50

(3498x100 ASP)

L1,6,9,50 RWY-20

SERVICE - AOE **LGT** - ACTIVATE-PAPI, MIRL, REIL Rwy 02-20-123.2. PAPI Rwy 02-20, 12 lgt unit for acft with eye to wheel hgt up to 10'. **FUEL** - (NC-100LL, A1+ Ltd hr, call out chg may be levied for svc after hr.)

REMARKS - Opr ltd hr, C705-859-3009 or C705-368-2806. **RSTD** - RWY 02: TORA 3498, TODA 4482, ASDA 3728, LDA 3498. RWY 20: TORA 3498, TODA 4482, ASDA 3728, LDA 3498. **CAUTION** - Bird and wildlife haz. **MISC** - Ltd win maint.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 3900'

TORONTO CENTER - 135.4 260.9 **REMARKS:** (APP/DEP svc)

FSS-SAULT CYAM-NOTAM CYZE

NAVAIDS - **MANITOULIN EAST NDB** - MHW 388.000 H7 N45°50.48' W81°51.17' At Fld. Unk/9°17.8'W

MANIWAKI, QC CYMW CIV N46°16.37' W75°59.43' 659 UTC-5(-4DT) L-32G

RWY-03 L1,6,20

(4921x150 ASP)

L1,6 RWY-21

SERVICE - **LGT** - ACTIVATE-MIRL Rwy 03-21, ALS Rwy 03-CTAF. **FUEL** - (NC-100LL, A1+ - Avbl 1300-2200Z++, OT call out fee, C819-449-6103.)

REMARKS - **CAUTION** - Lgtd prominent hill 825'.5 NM fr thld and E of Rwy 03 cntrln. Wildlife haz. Balloon haz 1115-1345Z++ and 2315-0145Z++.

COMMUNICATIONS - **CTAF/UNICOM** - Opr ltd hr. 122.8 5 NM to 3700'.

MONTREAL CENTER - 126.57 **REMARKS:** (APP/DEP svc) **QUEBEC RDO** - 123.475

REMARKS: (GCO. Key 4 times.) **FSS-QUEBEC CYQB-NOTAM CYND**

NAVAIDS - **MANIWAKI NDB** - HW 366.000 YMW N46°12.46' W75°57.38' 353° 4.2 NM to Fld. 676/13°21.6'W

MANS, ON VORW-DME - HA 114.500 YMS CH 92 N44°08.59' W80°08.79'

1680/(A)9°00.0'W H-5C L-6D L-31D

MARATHON, ON VORW-DME - HA 115.900 YSP CH 106 N48°44.61' W86°19.65'

1240/(A)5°00.0'W H-2J

MCKAY, ON TACAN - HA UAU CH 72 N48°22.41' W89°19.73' At THUNDER BAY.

665/(A)5°00.0'W

UAU TACAN unuse

090°-180° byd 20 NM blw 7000'

H-2I, L-14J

MEADOWVALE, ON NDB - MHW 341.000 ZLP N43°37.67' W79°43.87' 066° 5.3 NM

to LESTER B PEARSON INTL. 626/10°13.4'W L-31D

MEDICINE HAT, AB CYXH CIV N50°01.13' W110°43.24' 2351 UTC-7(-6DT) H-1D

(B) RWY-03 L1,6,42,50

(5000x150 ASP)

L1,6,42,50 RWY-21

RWY-09 L6

(2850x100 ASP)

L6 RWY-27

SERVICE - **LGT** - O/R thru FSS, ARCAL 122.2 when FSS clsd. **FUEL** - (NC-100LL, A1 - Avbl 1230-0200Z++ Mon-Fri, 1400-2230Z++ Sat, Sun and hol; C403-527-3328, 928-7133 or C877-213-8359.)

REMARKS - **RSTD** - RWY 09: TORA 2850, TODA 3834, ASDA 2850, LDA 2850. RWY 27: TORA 2850, TODA 3834, ASDA 2850, LDA 2850. **CAUTION** - Ultralight haz. Ditches N and S edges Rwy 27 E of Rwy 3-21. Ditches N edge Twy A, and N of Rwy 21 running E aprx 525' fr Twy A. Bird haz Oct-Mar. Harrison Fld 4.5 NM SW of arfld. **MISC** - Wx camera.

COMMUNICATIONS - **ATIS** - 1245-0345Z 124.875 **AWOS** - Opr 0345-1245Z. 124.875

RDO - Opr 1245-0345Z. (E) 122.2 **REMARKS:** Emerg only C403-526-3040

EDMONTON RDO - 123.375R 126.7T **REMARKS:** (Apch/Dep rpt and IFR clnc

0345-1245Z++) **EDMONTON RDO** - 0345-1245Z 123.375 **MF** - Opr 1245-0345Z. 122.2 5 NM to 5400'. **REMARKS:** (RDO) **PVT ADV** - 122.925

FSS-MEDICINE HAT CYXH-NOTAM CYXH

AIRPORT/FACILITY DIRECTORY B-763

NAVAIDS - MEDICINE HAT NDB - MHW 332.000 XH N50°00.78' W110°47.95' 071° 3.1 NM to Flt. Unk/12°25.9'E Unmto.

MIDLAND, ON **VORW-DME** - HA 112.800 YEE CH 75 N44°34.91' W79°47.59' 327° 8.5 NM to HURONIA. 129° 11.7 NM to LAKE SIMCOE. 253° 17.6 NM to COLLINGWOOD. 980/(A)10°00.0'W **H-5C L-6D L-31D**

MILL BAY, BC **NDB** - MHW 293.000 MB N48°40.26' W123°32.22' 092° 4.6 NM to VICTORIA INTL. 293/16°11.7'E **L-1E**

MIRABEL, QC **VORW-DME** - HA 116.700 YMX CH 114 N45°53.30' W74°22.54' 146° 18.9 NM to MONTREAL INTL MIRABEL. 1663/(A)15°00.0'W **H-11C, L-32G**

MIRAMICHI, NB **CYCH** CIV N47°00.35' W65°27.41' 110 UTC-4(-3DT) **H-11E, L-32J**
RWY-09 L1,6,42,50 (10006x150 ASP PCN 54 F/B/W/T) L1,6,42,50 **RWY-27**

SERVICE - LGT - ACTIVATE-MIRL, ODALS, PAPI Rwy 09-27-CTAF. PAPI Rwy 09-27, 12 lgt unit for acft with eye-to-wheel height up to 25'. **FUEL** - (NC-100LL, A1 - Call out fee may be levied.) **FLUID** - De-ice PN.

REMARKS - RSTD - RWY 09: TORA 10006, TODA 10990, ASDA 10006, LDA 10006. RWY 27: TORA 10006, TODA 10990, ASDA 10006, LDA 10006. **CAUTION** - Rwy 09 slopes down 0.40%. Glider act on rwy and abandoned area N of Rwy 09-27 May-Jun and Sep-Nov, veh and acft launching. **TFC PAT** - Rwy 09 rgt tfc. **MISC** - Twy B avbl daylt only. Twy B ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3100'.

MONCTON CENTER - 123.7 **REMARKS:** (APP/DEP svc)

FSS-CHARLO CYCL-NOTAM CYCH

NAVAIDS - MIRAMICHI NDB - MHW 520.000 F9 N47°00.60' W65°28.05' At Flt. 110/17°45.1'W

MOHAWK, ON **CPU6** PVT N44°11.08' W77°06.47' 260 UTC-5(-4DT) **L-31E-32F**
RWY-06 (CLSD 3000x150 ASP) **RWY-24**
RWY-09 L1,7 (4270x150 ASP) L1,7 **RWY-27**
390→
RWY-15 (2575x150 ASP) **RWY-33**
150→

SERVICE - LGT - ACTIVATE-LIRL Rwy 09-27-123.4. Ngt thld 390' fr end Rwy 09, only 3880' lgt. **FUEL** - (NC-100LL, 1300-2100Z++ Mon-Fri excld hol)

REMARKS - CAUTION - Bird haz Apr-Oct. **MISC** - Ltd win maint Rwy 09-27; no win maint Rwy 15-33.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.5 5 NM to 3300'.

MONCTON, NB **VORW-DME** - HA 117.300 YQM CH 120 N46°11.34' W64°34.24' 243° 6.5 NM to GREATER MONCTON ROMEO LEBLANC INTL. 172/(A)18°00.0'W **NDB** - HW 224.000 QM N46°06.64' W64°34.92' 289° 4.1 NM to GREATER MONCTON ROMEO LEBLANC INTL. 218/17°37.4'W **H-11E, L-32J**

MONCTON CENTER, NB **CZQM (R)** Emerg only C506-867-7173. **127.125 132.2 132.7** (FL280 and blw) 294.5 124.4 (FL280 and blw) 133.875 (FL290 and abv)
CHARLOTTETOWN - 135.65 **FREDERICTON** - 124.3 135.5 270.8 **HALIFAX** - **133.95** (Abv FL 290) 135.3 **MIRAMICHI** - 123.7 **NATASHQUAN** - **118.875** (FL290 and abv) 132.525 **SAINT JOHN** - 124.3 135.5 270.8 **SEPT-ILES** - **126.325 133.35 368.5** (Abv FL 290) **STEPHENVILLE** - **120.325 133.55 135.775** (Abv FL 290) **TRENTON** - 135.3 135.65 **YARMOUTH** - 123.9 **128.375 132.975 135.2 368.5 H-11E, L-32J**

MONT LAURIER, QC **CSD4** CIV N46°33.89' W75°34.57' 815 UTC-5(-4DT) **L-32G**
(B) **RWY-08** L1,6 (4002x75 ASP) L1,6 **RWY-26**
197→

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26-CTAF. **FUEL** - (NC-100LL, A-Avbl 1300-2200Z++,OT C819-623-5475.)

B-764 AIRPORT/FACILITY DIRECTORY

REMARKS - RSTD - RWY 08: TORA 4002, TODA 4002, ASDA 4002, LDA 3805.

CAUTION - Deer haz. MISC - Exp delays for snow removal.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3900'.

AWOS - 129.075 MONTREAL CENTER - 126.575 REMARKS: (APP/DEP svc)

QUEBEC RDO - 123.475 REMARKS: (122.1 GCO. Key 4 times.)

FSS-QUEBEC CYQB-NOTAM CYND

NAVAIDS - MONT LAURIER NDB - MHW 373.000 2Q N46°36.15' W75°28.24' 256° 4.9 NM to Fld. Unk/13°46.1'W

MONTMAGNY, QC CSE5 CIV N47°00.11' W70°30.95' 33 UTC-5(-4DT) L-32H
RWY-08 L1,6 (2998x75 ASP) L1,6 RWY-26

SERVICE - LGT - ACTIVATE-MIRL Rwy 08-26-CTAF. FUEL - (NC-100LL - Avbl 1300-2000Z++ Aeropro, C418-248-7423. Call out charge.)

REMARKS - CAUTION - Lgt twr 439 MSL 2.9 NM SW threshold Rwy 08, twr 403 MSL 2.5 NM NE of thld Rwy 26, lgt twr 403 MSL. Ocnl blasting 4 NM W of arpt. Extv bird haz Apr-Oct.

MISC - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3100'.

FSS-QUEBEC CYQB-NOTAM CYQB

MONTREAL, QC VORW-DME - HA 116.300 YUL CH 110 N45°36.94' W73°58.26' 148° 13.0 NM to PIERRE ELLIOTT TRUDEAU INTL. 200/(A)16°00.0'W NDB - HW 248.000 UL N45°27.63' W73°50.84' 097° 4.5 NM to PIERRE ELLIOTT TRUDEAU INTL. 117/14°16.1'W H-11C-12K, L-32G

MONTREAL CENTER, QC CZUL Emerg only C514-633-3365. 118.9 118.9 (120.42 Blw FL230) (124.65 Blw FL240) 124.65 (125.15 Blw FL290) 125.15 126.9 126.9 (123.85 Blw FL240) 132.85 (134.15 Blw FL290) 134.15 (134.4 Abv FL290) 135.6 135.6 229.2 (245.0 Blw FL290) 245.0 (268.3 Blw FL240) 268.3 (287.2 Abv FL290) (294.0 Blw FL290) 294.0 BROCKVILLE - 134.675 (low and FL1800 to blw FL240) GASPE - (134.175 Blw FL290) 134.175 INUKJUAK - 119.15 (Blw FL290) 132.675 (FL290 and abv) IQALUIT - (132.8 Abv FL290) (134.55 134.55 Blw FL 290) (132.8 Abv FL 290) KUUVJUAQ - (135.1 Blw FL290) 135.1 (132.45 133.2 134.2 135.8 Abv FL 290) LA TUQUE - (134.5 Blw FL290) 134.5 MONT-LAURIER - (126.575 Blw FL 290) 126.575 (127.875 Abv FL 290) OTTAWA - (134.975 134.975 Blw FL 290) (128.775 Abv FL 290) QUANTAQ - (128.25 blw FL290)(134.8 Abv FL290) QUEBEC - 124.0 127.85 135.025 135.025 (270.9 Blw FL290) 270.9 322.8 RIVIERE-DU-LOUP - 125.1 125.1 (299.6 Blw FL290) 299.6 RIVIERE ROUGE - 133.9 SCHEFFERVILLE - 132.9 (132.9 Blw FL290) 312.7 (312.7 Blw FL290) SEPT-ILES - 135.55 135.55 (381.9 Blw FL 290) 381.9 SHERBROOKE - 132.55 132.55 (226.0 Blw FL 290) ROUYN - (120.725 Abv FL 290) TIMMINS - 133.975 TROIS-RIVIERES - (128.225 Blw FL 290) 128.225 VAL-D'OR - 125.9 125.9 (308.3 Blw FL 290) 308.3 WABUSH - (132.25 Blw FL 290) 132.25 H-11B, C, D, L-32G

MONTREAL INTL DORVAL, QC See PIERRE ELLIOTT TRUDEAU INTL

MONTREAL INTL MIRABEL, QC CYMX CIV N45°40.79' W74°02.32' 271 UTC-5(-4DT) H-11C-12K, L-32G
(B) **RWY-06 L2,3,4,5,8,10 (12000x200 CON PCN 68 R/A/W/T) L2,4,5,8,13 RWY-24**
BAK-14 BAK-12A(B) (1500') BAK-14 BAK-12A(B) (1500')
RWY-11 L2,5,13 (12000x200 CON PCN 68 R/A/W/T) L5,9,50 RWY-29

SERVICE - AOE A-GEAR - Avbl 1200-2100Z++ Mon-Fri exc hol, 24 hr PN. Fees apply, C450-476-4490 or C514-883-6989. All acft requiring cable 2 hr PN ctc L-3 Com (MAS) Canada, fone C450-476-4455. FUEL - (NC-100LL,A1) FLUID - Anti-ice De-ice 122.4 Avbl O/R 1 hr PN.

AIRPORT/FACILITY DIRECTORY B-765

REMARKS - RSTD - RWY 11: TORA 12000, TODA 12984, ASDA 12000, LDA 12000. RWY 29: TORA 12000, TODA 12984, ASDA 12000, LDA 12000. RWY 06: TORA 12000, TODA 12984, ASDA 12000, LDA 12000. RWY 24: TORA 12000, TODA 12984, ASDA 12000, LDA 12000. After ldg Rwy 06 jet acft not auth backtrack exc ftr acft. Left turn on Twy B6 or Twy B4 not auth for acft with wingspan of 79' or more. **CAUTION** - For ftr acft, backtrack rwy 06/24 if dep rwy 24 or ldg rwy 06 for FOD risk. **TFC PAT** - Rgt tfc Rwy 24. **MISC** - Twy I E bnd only. Twy J W bnd only. Twy H W of twy G rstd to acft wingspan less than 171'. Per CAR 602.96(3)(d), the pilot in comd of an acft taxiing for dep dur ILS CAT II opr shall not taxi further than the ILS CAT II holding pt w a valid ATC IFR clnc. Ctc GND ADV 121.8 for clnc and initial advs info, then ctc RDO 119.1 prior to entering maneuvering area to rpt intentions and for tfc info. Mnt MF while in MF area. **RWY** - Rwy 06-24 grooved.

COMMUNICATIONS - ATIS - 125.7 **REMARKS:** C450-476-3031. **RDO - (E)** 119.1
APP - (R) 124.65 268.3 **GND ADV** - 121.8 **REMARKS:** Emergency only C450-476-3141.
DEP - (R) 124.65 268.3 **VFR ADVSY** - 134.15 **REMARKS:** (TERMINAL RADAR)
APRON ADVSY - 122.4 **MF** - 119.1 CTLZ shape irreg, 7NM 2000 MSL and fr 7-11NM btn 1500-2000 MSL. **FSS-MONTREAL CYUL-NOTAM CYMX**

NAVAIDS - MIRABEL VORW-DME - HA 116.700 YMX CH 114 N45°53.30' W74°22.54' 146° 18.9 NM to Fld. 1663/(A)15°00.0'W **HERMAS NDB** - MHW 272.000 ZMR N45°37.48' W74°05.28' 046° 3.9 NM to Fld. Unk/14°11.8'W **JOLY NDB** - MHW 266.000 ZMM N45°40.84' W74°11.11' 105° 6.2 NM to Fld. Unk/14°09.9'W **JANVIER NDB** - MHW 317.000 ZMX N45°44.49' W73°55.23' 248° 6.2 NM to Fld. Unk/14°19.2'W

ILS/RADAR - ➔ **ILS** - BRG 061° LCZR I-WP 111.3 GS 3° LOM W 296. Lcزر unuse byd 10° either side of cntrln. ➔ **ILS** - BRG 114° LCZR I-JX 110.9 GS 3° LOM J 266 ➔ **ILS** - BRG 241° LCZR I-IT 111.7 GS 3° LOM I 317. Lcزر unuse byd 10° either side of cntrln.

MUSKOKA, ON CYQA CIV N44°58.50' W79°18.23' 922 UTC-5(-4DT) **H-11B, L-31D**
RWY-09 (2199x100 GRS) **RWY-27**
RWY-18 L1,6,50 (6000x150 ASP PCN 28 F/A/W/T) L1,6 **RWY-36**
800→

SERVICE - AOE **LGT** - ACTIVATE-MIRL Rwy 18-36 and PAPI Rwy 18-122.3. PAPI Rwy 18, 12 lgt unit for acft with eye-to-wheel height up to 10'. **JASU** - 1(10/15) **FUEL** - (NC-100LL,A1+ -Avbl 1300-0100Z++ 15 May-31 Aug; 1300-2300Z++1 Sep-14 May, OT call out fee applies, C705-687-1620.) **OIL** - O-117,123,132,133,148,156.

REMARKS - RSTD - RWY 18: TORA 6000, TODA 6984, ASDA 6000, LDA 5200. RWY 36: TORA 6000, TODA 6700, ASDA 6000, LDA 6000. Twy A, B, C, D unctl. Twy C rstd to acft with wingspan of less than 79'. **CAUTION** - Trees 100' AGL aprx 2000' fr thld Rwy 36, 600' W cntrln. **MISC** - Rwy 18-36 ltd win maint. Rwy 09-27 no win maint.

COMMUNICATIONS - AWOS - 124.575 **TIMMINS RDO** - 122.3 123.475 126.7 **REMARKS:** (RCO) **MF** - 122.3 5 NM to 3900'.

FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYQA

NAVAIDS - MUSKOKA NDB - HW 272.000 YQA N45°02.28' W79°17.00' 204° 3.9 NM to Fld. 977/10°54.5'W **VHF/DF**

NIAGARA DISTRICT, ON CYSN CIV N43°11.50' W79°10.27' 321 UTC-5(-4DT)
H-10G-11B, L-31E

(B) **RWY-01** (2498x75 ASP PCN 14 F/D/Z/T) **RWY-19**
RWY-06 L1,6,42,50 (5000x100 ASP PCN 31 F/C/Y/T) L1,6,42,50 **RWY-24**
RWY-11 (1988x75 ASP PCN 14 F/D/Z/T) **RWY-29**

SERVICE - AOE **LGT** - Opr 1215-0200Z++, OT ACTIVATE-MIRL, ALS, PAPI Rwy 06 and MIRL ALS Rwy 24-CTAF. PAPI Rwy 06, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - (NC-100LL, A1 - Opr 1300-2300Z++, OT call out fee, C905-684-3600.)

REMARKS - RSTD - RWY 06: TORA 5000, TODA 5984, ASDA 5000, LDA 5000. RWY 24: TORA 5000, TODA 5200, ASDA 5000, LDA 5000. RWY 01: TORA 2498, TODA 2798, ASDA 2498, LDA 2498. RWY 19: TORA 2498, TODA 3348, ASDA 2498, LDA 2498. RWY 11: TORA 1988, TODA 2972, ASDA 1985, LDA 1988. RWY 29: TORA 1988, TODA 2288, ASDA 1988, LDA 1988. **CAUTION** - Glider act vcnty arprt Sat, Sun, hol Apr-Jun and Sep-Nov. Hld pos on Twy B is for Rwy 06-24 and Rwy 29.

B-766 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - Opr 0200-1215Z++. 123.25 5 NM to 3300'. **ATIS** - Opr 1215-0200Z++. 128.525 **RDO** - Opr 1215-0200Z++. **(V)** 123.25 **REMARKS:** Emerg only C905-688-8367. **LONDON RDO - (V)** 126.7 **REMARKS:** (RCO) Toronto Center C888-217-1241. **TORONTO TRML** - 133.4 **REMARKS:** (APP/DEP svc) **MF** - Opr 1215-0200Z++. 123.25 5 NM to 3300'.

FSS-ST. CATHARINES CYSN-NOTAM CYSN

NAVAIDS - ST CATHARINES NDB - MHW 408.000 SN N43°08.83' W79°15.30' 065° 4.5 NM to Flt. 407/10°25.3'W **VHF/DF**

NORANDA, ON **NDB** - MHW 344.000 ZSB N46°41.00' W80°44.96' 220° 4.0 NM to SUDBURY. 1049/10°21.5'W **L-4K L-31D**

NORTH BAY, ON **CYB** CIV N46°21.83' W79°25.45' 1215 UTC-5(-4DT) **H-11B, L-31D**
(B) **RWY-08** L1,2,5,8,13,50 (10004x150 ASP PCN 61 F/B/W/T) L1,5,42,50 **RWY-26**
RWY-13 (2000x75 GRS) **RWY-31**
RWY-18 L1,5,20,50 (4492x150 ASP PCN 54 F/C/W/T) L1,5,20,50 **RWY-36**

SERVICE - AOE LGT - ACTIVATE-SSALR, HIRL, PAPI, Rwy 08, ODALS, HIRL, PAPI Rwy 26, and ALS, HIRL, PAPI Rwy 18-36-118.3, 9 lgt unit for acft with eye-to-wheel hgt up to 25' and PAPI Rwy 18-36, 12 lgt unit for acft with eye-to wheel hgt up to 10'. **JASU** - 1(10/15-Civ type electric start 1000/1500 amp) **FUEL** - A1+ (Voyageur Airport Svc, C705-495-4184. Call out fee may be levied for svc.) (NC-100LL,A1) **FLUID** - Anti-ice De-ice

REMARKS - RSTD - Rwy 13-31 rstd to North Bay glider opr 15 May-30 Oct. **CAUTION** - Avoid ovft of natural gas pumping stn 2.1 NM NW. Bird haz. Twr 1400' 1.7 NM SE of afld. Glider act haz Sat, Sun, hol Apr-Jun and Sep-Nov. Dur win months when FSS clsd, arpt maint and snow removal veh may be opr on rwy. Ctc all gnd veh on arpt rdo when FSS clsd. Dur win months, ski hill snow making act 1.5 NM SSE of arpt, may produce lcl obscuring and icing phenomenon on apch to Rwy 36 or dep fr Rwy 18. Extv copter trng act. **TFC PAT** - Rwy 18 and 26 rgt tfc.

COMMUNICATIONS - ATIS - Opr 1130-0330Z++. 124.9 **AWOS** - 0330-1130Z++ 124.9 **TORONTO CENTER** - 127.25 **REMARKS:** (APP/DEP svc) **RDO** - Opr 1130-0330Z++. **(E)** 118.3 **REMARKS:** Emerg only C705-472-3270. **LONDON RDO** - 123.55R 126.7T **MF** - Opr 1130-0330Z++. 118.3 7 NM to 5000'.

FSS-NORTH BAY CYB-NOTAM CYB

NAVAIDS - NORTH BAY VORW-DME - HA 115.400 YB CH 101 N46°21.83' W79°26.18' At Flt. 1207/(A)11°00.0'W **VHF/DF**

ILS/RADAR - ILS - BRG 077° LCZR I-YB 110.9 GS 3° LOM Y 404. Unmto when FSS clsd. Rwy 08 no BC capability.

NORTHWOOD, BC **NDB** - MHW 260.000 ZXS N53°58.06' W122°41.39' 158° 5.0 NM to PRINCE GEORGE. 1951/17°24.0'E **L-1D**

OKANAGAN, BC **NDB** - MHW 356.000 ON N49°20.55' W119°34.13' 334° 7.3 NM to PENTICTON. Unk/15°32.3'E **LO-2D**

OSHAWA EXECUTIVE, ON **CYOO** CIV N43°55.37' W78°53.78' 460 UTC-5(-4DT) **L-31E**

(B) **RWY-05** L1,6,9,50 (2654x100 ASP PCN 14 F/D/Y/T) L1,6 **RWY-23**
RWY-12 L1,5,9,50 (4246x100 ASP PCN 14 F/D/Y/T) L1,5,9,50 **RWY-30**

SERVICE - AOE LGT - ACTIVATE-MIRL, REIL, PAPI Rwy 05, MIRL Rwy 23, HIRL, REIL, PAPI Rwy 12-30-CTAF. PAPI Rwy 05 and 12, 12 lgt unit for acft with eye-to-wheel height up to 10' and Rwy 30 up to 25'. **FUEL** - (NC-100LL, A1)

REMARKS - Opr 1130-0330Z++ OT PPR, C905-576-8146. **RSTD** - Trng flt proh unless apv by arpt mgr. **CAUTION** - Winch launched hang gliders, cable up to 2000' AGL aprx 11 NM W of arpt. Wildlife haz. **TFC PAT** - Rwy 23 and 30 rgt tfc. **CSTMS/IMG** - 50 PAX or less 1330-2130Z++ Mon-Fri exc hol, C888-226-7277.

COMMUNICATIONS - ATIS - Opr 1130- 0330Z++. 125.675 **AWOS** - Opr 0330- 1130Z++. 125.675 **TORONTO TRML - (R)** 133.4 **REMARKS:** (133.4 APP/DEP svc) **TWR** - Opr 1130-0330Z++. **(V)** 120.1 **REMARKS:** Emerg only C905-576-2398. **GND** - Opr 1130-0330Z++. 118.4 **TORONTO TRML** - 133.4 **ENTERPRISE ADVISORY** - 131.05 **MF** - Opr 0330-1130Z++. 120.1 5 NM to 3000'. **REMARKS:** CAR 602.98 **FSS-TORONTO/BUTTONVILLE CYKZ-NOTAM CYOO**

AIRPORT/FACILITY DIRECTORY B-767

NAVAIDS - OSHAWA NDB - MHW 391.000 OO N43°55.25' W78°54.00' At Fld.
543/10°51.5'W **VHF/DF**

OTTAWA MACDONALD CARTIER INTL, ON CYOW CIV

N45°19.35' W75°40.04' 377 UTC-5(-4DT) **H-11C, L-32G**

(B) **RWY-04**

(3300x75 ASP PCN 10 F/A/Z/T)

RWY-22

251→

RWY-07 L2,5,8,13,50

(8000x200 ASP PCN 67 F/A/W/T)

L2,5,42,50 **RWY-25**

RWY-14 L5,9,50

(10005x197 ASP PCN 67 F/A/W/T)

L2,5,8,13,50 **RWY-32**

SERVICE - AOE LGT - PAPI Rwy 07, 14, 25 and 32, 12 lgt unit for acft with eye-to-wheel hgt up to 45'. **FUEL** - (NC 100LL, A1)

REMARKS - RSTD - RWY 14: TORA 10005, TODA 10989, ASDA 10005, LDA 10005. RWY 32: TORA 10005, TODA 10989, ASDA 10005, LDA 10005. RWY 07: TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 25: TORA 8000, TODA 8984, ASDA 8000, LDA 8000. RWY 04: TORA 3300, TODA 3300, ASDA 3300, LDA 3049. Abv 15°C, no acft with more than 100 PAX or over 85,000 lb is auth to perform 180° turns on any rwy wo perms, C613-248-2013. Rwy 04-22 rstd to acft less than 60,000 lb. Twy M, P, Q, and T rstd to acft less than 60,000 lb. **CAUTION** - The grade of sand which is used extv on the arpt dur win may pose a FOD haz to some acft. Formations and other line astern flt opr should adopt pro to avoid ingestion. **TFC PAT** - Rwy 07, 14 and 22 rgt tfc. **MISC** - Twy G unctnl. **RWY** - Rwy 07-25, 14-32 grooved.

COMMUNICATIONS - ATIS - 121.15 **QUEBEC RDO** - 123.15 126.7 **REMARKS:** (RCO)

APP - (R) 135.15 **TWR - (E)** 118.8 120.1 341.3 118.8 (VFR SOUTH); 120.1(VFR NORTH).

REMARKS: Emerg only C613-248-3814. **GND** - 121.9 **DEP** - 128.175

CLNC DEL - 119.4 **REMARKS:** All dep acft ctc.

FSS-QUEBEC CYQB-NOTAM CYOW

NAVAIDS - OTTAWA VORW-DME - HA 114.600 YOW CH 93 N45°26.50' W75°53.81' 140° 12.1 NM to Fld. 482/(A)14°00.0'W **OTTAWA NDB** - MHW 236.000 OW N45°21.61' W75°33.67' 257° 5.0 NM to Fld. 308/13°19.2'W **GREELY NDB** - MHW 377.000 YRR N45°16.08' W75°34.40' 323° 5.1 NM to Fld. 412/13°17.1'W

ILS/RADAR - ILS

PARRY SOUND AREA MUNI, ON CNK4 MUNI N45°15.45' W79°49.78' 830

UTC-5(-4DT) **L-31D**

(B) **RWY-17** L1,6

(4000x75 ASP)

L1,6,50 **RWY-35**

SERVICE - LGT - ACTIVATE-MIRL Rwy 17, MIRL, PAPI Rwy 35-CTAF. PAPI Rwy 35, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. PAPI GP angle 3.5°. **FUEL** - (NC-100LL, A1 - Call out fee may be levied.)

REMARKS - Opr 1300-2300Z++ May 17-Sep 2; 1400-2200Z++ Sep 3- Oct 31; 1400-2100Z++ Nov 1-Mar 31; 1400-2200Z++ Apr 1- May 16. **CAUTION** - Wildlife haz. Flt trng in vcnty of arpt.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3800'.

LONDON RDO - 126.7 **REMARKS:** (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYQA

PEARSON, ON VORW-DME - HA 116.550 YTP CH 112(Y) N43°40.30' W79°39.84' 088°

1.5 NM to LESTER B PEARSON INTL. 595/(A)10°00.0'W **H-11B, L-12G**

PELEE ISLAND, ON CYPT PVT N41°46.66' W82°40.68' 572 UTC-5(-4DT) **L-30F**

(B) **RWY-01**

(2113x15 GVL)

RWY-19

300→

RWY-10 L1,6,9,50

(3303x75 ASP)

L1,6,9,50 **RWY-28**

SERVICE - AOE LGT - ACTIVATE-MIRL, REIL, PAPI Rwy 10-28-CTAF. Key 3 times to turn REIL off. PAPI Rwy 10-28, 12 lgt unit for acft with eye-to-wheel height up to 10'.

REMARKS - RSTD - RWY 28: TORA 3303, TODA 4203, ASDA 3303, LDA 3303. RWY 01: TORA 2113, TODA 2113, ASDA 2113, LDA 1813. Rwy 01-19 avbl day VFR only, PPR ctc Arpt Mgr C519-724-2931 or 965-6283. **MISC** - Rwy 10-28 ltd win maint. Rwy 01-19 no win maint.

COMMUNICATIONS - CTAF/UNICOM - 123.2 5 NM to 3600'.

CLEVELAND APP - (R) 126.35 360.0 **REMARKS:** (APP/DEP svc)

FSS-WINDSOR CYQG-NOTAM CYQG

B-768 AIRPORT/FACILITY DIRECTORY

NAVAIDS - PELEE ISLAND NDB - HW 283.000 PT N41°46.75' W82°40.21' At Fld.
606/7°42.7'W

PEMBROKE, ON **CYTA** CIV N45°51.87' W77°15.09' 532 UTC-5(-4DT) **H-11C, L-31E-32F**
(B) **RWY-17** L1,6,9,43 (5000x100 ASP PCN 28 F/A/Y/T) L1,6,9,20,43 **RWY-35**

SERVICE - AOE **LGT** - ACTIVATE-MIRL, REIL, VASI Rwy 17-35 and ALS Rwy 35-CTAF. VASI Rwy 17-35, 9 lgt unit for acft with eye-to-wheel hgt up to 10'. **JASU** - 1(CE14) **FUEL** - (NC-100LL, A1 - Avbl 1100-2300Z++ Mon-Fri exc hol; 1400-2200Z++ Sat, Sun and hol. Call out fee may be levied for one or more svc.) **FLUID** - De-ice

REMARKS - Opr 1100-2100Z++ Mon-Fri; 1300-2100Z++ Sat, Sun and hol, C613-687-5300/4910; after hr C613-732-6823. **CAUTION** - Extv lo level mil heli ngt act E and NE of arpt. PJE at afld to 12,500' by NOTAM. **MISC** - Twy B seasonal use 1 May-31 Oct, no win maint.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 3500'.
MONTREAL CENTER - 135.2 **REMARKS**: (APP/DEP svc) **PETAWAWA ADVSY** - Opr 1300-2130Z++ Mon-Fri, OT PPR. 126.4 250.1

FSS-KINGSTON CYGK-NOTAM CYTA

NAVAIDS - PEMBROKE NDB - MHW 409.000 YTA N45°48.19' W77°13.09' 352° 3.9 NM to Fld. 624/12°28.5'W

PENTICTON, BC **CYF** CIV N49°27.75' W119°36.14' 1130 UTC-8(-7DT) **H-1B**
(B) **RWY-16** L6,42,50 (6000x148 ASP PCN 70 F/C/W/T) L6,9,50 **RWY-34**
←300

SERVICE - AOE **LGT** - PAPI Rwy 16-34 lgt unit for acft with eye-to-wheel hgt up to 25'. PAPI Rwy 34 to be used only w/ 2 NM of thld; Hi terrain reduces opr len. **JASU** - 1(CE15) **FUEL** - (NC-100LL, A - Avbl 1430-0200Z++ Mon-Sat, 1600-0200Z++ Sun.)

REMARKS - **RSTD** - RWY 34: TORA 6000, TODA 6984, ASDA 6000, LDA 5700.

CAUTION - Ngt opr are not apv unless all 7 haz bcn are opr. All turns to be completed w/ the perimeter of the haz bcn. Extv copter opr dur daylight hr all quad. Due to hi terrain E and W of arpt attain alt of 5000' min before leaving Okanagan Valley.

COMMUNICATIONS - **RDO** - (V) 118.5 **REMARKS**: Emerg only C250-492-3001.

MF - 118.5 5 NM to 4100'. **REMARKS**: (RDO)

FSS-PENTICTON CYF-NOTAM CYF

NAVAIDS - **PENTICTON DME** - T XYF CH 40 N49°27.15' W119°36.21' At Fld. 1131/15°34.4'E **PENTICTON NDB** - MHW 290.000 YF N49°29.26' W119°36.10' 165° 1.5 NM to Fld. 1233/15°34.8'E **OKANAGAN NDB** - MHW 356.000 ON N49°20.55' W119°34.13' 334° 7.3 NM to Fld. Unk/15°32.3'E **VHF/DF**

ILS/RADAR - → **LOC-DME** - BRG 159° LCZR XYF 110.3 CH 40 LOM UNT 312. XYF LCZR and DME rel only w/ 10° of cntrln.

PETAWAWA, ON **NDB** - HW 516.000 YWA N45°53.69' W77°16.30' Unk/12°28.3'W
L-31E-32F

PETERBOROUGH, ON **CYPQ** CIV N44°13.83' W78°21.79' 628 UTC-5(-4DT)
H-11B, L-31E-32F

(B) **RWY-09** L1,6,9,50 (7000x100 ASP) L1,6,9,50 **RWY-27**
RWY-13 (2000x49 ASP) ←1651
RWY-31
←200

SERVICE - AOE **LGT** - ACTIVATE-MIRL, PAPI, REIL Rwy 09-27-CTAF. Rwy 09 lgt unit for acft with eye-to-wheel hgt up to 25'. 12 lgt unit for acft with eye-to-wheel hgt up to 10'.

JASU - 1(CA2) 1(CE13). **FUEL** - (NC-100LL, A1-Avbl 1130-0030Z++ Apr-Sep, 1300-2300Z++ Oct-Mar. After hr call out fee may be levied, C705-745-8626.) **FLUID** - Anti-ice, de-ice.

AIRPORT/FACILITY DIRECTORY B-769

REMARKS - RSTD - RWY 09: TORA 7000, TODA 7295, ASDA 7000, LDA 7000. RWY 27: TORA 7000, TODA 7295, ASDA 7000, LDA 5349. RWY 31: TORA 2000, TODA 2000, ASDA 2000, LDA 1800. Acft proh fr opr wi 302' either side Rwy 09-27. Twy C rstd to 11,800 lb or less. Rwy B rstd to acft with wingspan less than 79'. Rwy 13-31 day use only. Twy F and G day use only. **CAUTION** - Extv flt trng wi 20 NM of arpt, all quad to 6000'. Wildlife haz. Lgtd twr 775' ASL (122' AGL) aprx .75 NM NW of Rwy 09. **NS ABTMT** - Avoid ovft of noise sensitive areas, ctc opr for details. **MISC** - Rwy 14-32 clsd Nov 1-Apr 30. Win maint Rwy 09-27 1200-2300Z++. OT 3 hr PN.

COMMUNICATIONS - UNICOM - Opr ldt hr. 123.0 5 NM to 3600'. **REMARKS**: RCR hr 1200-2300Z++. OT 3 hr PN. **AWOS** - 126.925 **TORONTO CENTER** - 134.25 **REMARKS**: (APP/DEP svc) **FSS-SAULT CYAM-NOTAM CYPQ**

NAVAIDS - PETERBOROUGH NDB - MHW 379.000 YPQ N44°12.75' W78°27.79' 087° 4.4 NM to Fld. 759/11°13.4'W

PIERRE ELLIOTT TRUDEAU INTL, QC CYUL CIV N45°28.23' W73°44.46'

118 UTC-5(-4DT) **H-11C-12K, L-32G**
(B) **RWY-06L** L2,3,4,5,10 (11000x200 ASP PCN 75 F/B/W/T) L2,4,5,13 **RWY-24R**
RWY-06R L2,5,13 (9600x200 CON PCN 64 R/B/W/T) L5,9,13 **RWY-24L**
RWY-10 L2,5,13 (7000x200 ASP PCN 75 F/B/W/T) L5,9,50 **RWY-28**

SERVICE - AOE LGT - PAPI Rwy 28, 12 lgt unit for acft with eye-to-wheel hgt up to 45'. Twy U unlgtd. **JASU** - Electric start 10/15 **FUEL** - (Sky Fvc FBO, Inc., C514-636-3300.) (NC-100LL, A1, J8, B+) **FLUID** - ADI, LHOX, Anti-ice and De-Ice. Ctc C514-636-1850 for Anti-ice, De-ice.

REMARKS - RSTD - RWY 06L: TORA 11000, TODA 11984, ASDA 11000, LDA 11000. RWY 24R: TORA 11000, TODA 11984, ASDA 11000, LDA 11000. RWY 06R: TORA 9600, TODA 10584, ASDA 9600, LDA 9600. RWY 24L: TORA 9600, TODA 10584, ASDA 9600, LDA 9600. RWY 10: TORA 7000, TODA 7984, ASDA 7000, LDA 7000. RWY 28: TORA 7000, TODA 7984, ASDA 7000, LDA 7000. Twy L and R rstd to acft wt less than 210,500 lb and acft wingspan less than 118'. Twy Q unctl and rstd to acft wingspan less than 118'. Twy E btn Twy B and Rwy 06L/24R rstd to acft wingspan less than 118' exc under tow. Acft with wingspan greater than 118' are proh fr turning on cntr ramp btn tml bldg and boarding ramp. Left turn fr Twy A1 to A difficult. Use of A3 or Rwy 24L holding bay recommended. Left turn on Twy B fr E North of B, B1, and B3 are proh for acft with wingspan more than 118'. Absence of apron ctl, bcst on 122.075. **CAUTION** - When informed by ATIS or by APP that simultaneous ILS apch are in progress, pilots shall advs APP immed of any avionics unsvc or if unable to comply. Twy H, I, J and K unctl. Haz hi speed wind tunnel heat exhaust 0.5 NM S SE thld Rwy 24L may cause mechanical turbulence sfc to 1000' AGL.

COMMUNICATIONS - ATIS - 133.7 (C514-633-3037.) **QUEBEC RDO** - (E) 123.55 126.7 (123.55 Abv 12,500')(126.7 Blw 12,500') **REMARKS**: Quebec 123.55 (FISE) 126.7 bcst. **MONTREAL TRML APP** - (R) 120.42 126.9 132.85 268.3 **MONTREAL TWR** - (E) 119.9 267.1 124.3 119.3 **REMARKS**: Emerg only C514-633-3311. **MONTREAL GND** - 121.9 275.8 121.0 **MONTREAL TRML DEP** - (R) 120.42 124.65 268.3 **MONTREAL CLNC DEL** - 125.6 All Dep **MONTREAL VFR ADVSY** - 134.15 **MONTREAL APN** - 122.075 **INTL AIR** - 126.9 2971 4675 8891 11279 **REMARKS**: NAT D(SELCAL) **DEICE** - 123.425 **AIR INUIT** - 129.05 **REMARKS**: (Pvt adv, 514-905-9413, fax 514-905-9881) **FSS-MONTREAL CYUL-NOTAM CYUL**

NAVAIDS - MONTREAL VORW-DME - HA 116.300 YUL CH 110 N45°36.94' W73°58.26' 148° 13.0 NM to Fld. 200/(A)16°00.0'W **MONTREAL NDB** - HW 248.000 UL N45°27.63' W73°50.84' 097° 4.5 NM to Fld. 117/14°16.1'W

ILS/RADAR - ILS, ILS-DME - 06L → **ILS** - BRG 239° (24L) LCZR I-MQ 110.5 CH 42 GS 3° LOM M 348 → **ILS** - BRG 104° LCZR I-DO 110.1 GS 3° LOM UL 248, LcZR unuse byd 10° either side of cntrln.

PINCHER CREEK, AB CZPC CIV N49°31.23' W113°59.83' 3903 UTC-7(-6DT) **H-1D**

(B) **RWY-08** L1,6,43 (6597x100 ASP) L1,6,43 **RWY-26**
392→ ←1191

SERVICE - LGT - VASI Rwy 07-25 lgt unit for acft with eye-to-wheel hgt up to 10'. **ACTIVATE-MIRL** and VASI Rwy 07-25-CTAF. **FUEL** - (NC-100,A)

REMARKS - RSTD - RWY 08: TORA 6597, TODA 6597, ASDA 6597, LDA 6205. RWY 26: TORA 6597, TODA 6597, ASDA 6597, LDA 5406. **CAUTION** - Nr wind turbines arpt vcnty. Acft on rwy not vis fr all areas. Water bomber act in vcnty of aprt Apr-Sep. **MISC** - Ldt win maint.

B-770 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - 123.2 5 NM to 7000'. **AWOS** - 127.65

EDMONTON CENTER - 132.75 265.2 **EDMONTON RDO** - 126.7

FSS-LETHBRIDGE CYQL-NOTAM CZPC

NAVAIDS - PINCHER CREEK NDB - MHW 311.000 9Y N49°31.40' W113°59.92' At Fld.
3921/13°46.1'E

PLEASANT LAKE, NS NDB - MHW 230.000 AC N43°51.66' W66°02.62' 244° 2.5 NM
to YARMOUTH. 200/16°39.3'W **L-321**

PORTAGE, MB VORW-DME - HA 114.600 YPG CH 93 N49°53.98' W98°16.04'
At SOUTHPORT. 900/(A)4°00.0'E Pvt. Unmto 2300-1400Z++. **NDB** - MHW 353.000 PG
N49°50.51' W98°10.78' 311° 5.2 NM to SOUTHPORT. 975/3°52.5'E Pvt. Unmto
2300-1400Z++. **H-2H**

PRINCE GEORGE, BC CYXS CIV N53°53.04' W122°40.65' 2266 UTC-8(-7DT)
H-3D,L-1D

(B) **RWY-01** (3769x75 ASP PCN 67 F/D/X/T) **RWY-19**
984→ ←373
RWY-06L1,2,6,42,50 (5624x150 ASP PCN 67 F/D/W/T) L1,6,9,50 **RWY-24**
←401
RWY-15L1,2,4,5,8,13,50 (11450x150 ASP PCN 67 F/D/W/T) L1,2,4,5,8,13,50 **RWY-33**
←500

SERVICE - AOE LGT - When twr clsd ACTIVATE-SSALR, HIRL, PAPI Rwy 15-33, ODALS Rwy
06, REIL Rwy 24, MIRL, PAPI Rwy 06-24-118.3. PAPI Rwy 24 to be used only wi 5 NM of
thld; Hi terrain reduces opr len. Rwy 01-19 lgtd as twy. **FUEL** - (NC-100LL, A1+,B, J8)
(Imperial Oil, C250-963-7911)

REMARKS - RSTD - RWY 15: TORA 11450, TODA 12385, ASDA 11450, LDA 11450. RWY 33:
TORA 11450, TODA 12250, ASDA 11450, LDA 10950. RWY 06: TORA 5624, TODA 6424,
ASDA 5624, LDA 5624. RWY 24: TORA 5624, TODA 6608, ASDA 5624, LDA 5223. RWY 01:
TORA 3769, TODA 4404, ASDA 3769, LDA 2785. RWY 19: TORA 3769, TODA 3769, ASDA
3769, LDA 3396. Rwy 01-19 rstd to acft less than 12,500 lb for ldg and tkof day only.
CAUTION - Bird haz.

COMMUNICATIONS - ATIS - 1400-0700Z++ 128.725 **AWOS** - 0700-1400Z++ 128.725
VANCOUVER CENTER - 133.8 **MF WILLIAMS LAKE RDO** - Opr 0700-1400Z++. 118.3 7
NM CTLZ shape irreg **REMARKS**: Emerg Only C250-989-4415. **PACIFIC RDO** - 123.55R
126.7T **REMARKS**: (KAMLOOPS FSS) **TWR** - Opr 1400-0700Z++. (E) 118.3 **REMARKS**:
(emerg only C250-963-9177) **GND** - Opr 1400-0700Z++. 121.9

NAVAIDS - PRINCE GEORGE VORW-DME - HA 112.300 YXS CH 70 N53°53.66'
W122°27.39' 248° 7.9 NM to Fld. 4075/(A)18°00.0'E **PRINCE GEORGE NDB** - HW
272.000 XS N53°49.69' W122°39.24' 329° 3.5 NM to Fld. Unk/17°21.5'E
NORTHWOOD NDB - MHW 260.000 ZXS N53°58.06' W122°41.39' 158° 5.0 NM to Fld.
1951/17°24.0'E

ILS/RADAR - ILS

PRINCE RUPERT, BC CYPRI MUNI N54°17.15' W130°26.68' 116 UTC-8(-7DT)
AK H-1D, L1C

(B) **RWY-13**L1,2,5,8,13 (6000x150 ASP PCN 67 F/A/W/T) L1,5,9,42,50 **RWY-31**

SERVICE - AOE LGT - ACTIVATE-HIRL Rwy 13-31, SSALR Rwy 13, PAPI and ODALS Rwy
31-122.5. **FUEL** - (NC-A1 - Avbl 1600-0400Z++ Sun-Fri, 1600-2400Z++ Sat. OT call out fee,
C250-622-4560. Hr subj to chg, ctc supplier for sked, C778-645-0401.)

REMARKS - RSTD - RWY 13: TORA 6000, TODA 6853, ASDA 6000, LDA 6000. RWY 31:
TORA 6000, TODA 6984, ASDA 6000, LDA 6000. **CAUTION** - Ltd win maint. **TFC PAT** -
Rgt tfc Rwy 13.

COMMUNICATIONS - AWOS - 128.575 **VANCOUVER CENTER** - 133.675
PACIFIC RDO - 123.275R 126.7T **TFC** - 122.5 irreg shape to 3100'

NAVAIDS - PRINCE RUPERT NDB - HW 218.000 PR N54°15.80' W130°25.43' 313° 1.5 NM
to Fld. Unk/18°15.2'E

ILS/RADAR - ILS-DME-13

AIRPORT/FACILITY DIRECTORY B-771

PRINCETON, BC **RDO** - (E) 126.7 122.3 **VORW-DME** - HA 113.900 YDC CH 86
N49°22.89' W120°22.43' 5335/(A)16°00.0'E **NDB** - HW 326.000 DC N49°28.17'
W120°31.00' 2298/15°47.8'E **H-1B**

QUEBEC JEAN LESAGE INTL, QC **CYQB** CIV N46°47.47' W71°23.60' 244
UTC-5(-4DT) **H-11D, L-32H**

(B) **RWY-06** L2,5,13 (9000x150 ASP PCN 71 R/C/W/T) L2,5,13,50 **RWY-24**
RWY-11 L2,6,42,50 (5700x150 ASP PCN 70 F/C/W/T) L2,6,42,50 **RWY-29**

SERVICE - AOE **LGT** - PAPI Rwy 11-29 and 24, 1 lgt unit for acft with eye-to-wheel hgt up to 25'. PAPI Rwy 11 offset 12° to the S. **JASU** - 1(10/15-civ type electric start 1000/1500 amp). **FUEL** - (NC-100LL, A) **FLUID** - Anti-ice, De-ice

REMARKS - **RSTD** - RWY 06: TORA 9000, TODA 9984, ASDA 9000, LDA 9000. RWY 24: TORA 9000, TODA 9984, ASDA 9000, LDA 9000. C5 not auth Rwy 06. Aprn I btn stand 33-37 rstd to taxiing acft with wingspan less than 118'. Aprn II and III rstd to acft with wingspan less than 118'. Acft with wingspan of 118' or more must be towed. TGL go proh dur snow removal. Abv 15° celsius, acft with 100 Pax or more and over 85,000 lb no auth to perform 180° turn on rwy wo perms C418-640-2760. **CAUTION** - Twy D ctl-but not vis fr twr. Twy F and I unctl. Poor drainage Rwy 11-29 fr thld Rwy 29 to Twy J, risk of hydroplaning. Twin ant aprx 2035' N of thld Rwy 24, 140' AGL, only one is painted and lgtd. **TFC PAT** - Rgt tfc Rwy 24. **MISC** - Parking on aprn proh wo perms C418-640-0707.

COMMUNICATIONS - **ATIS** - 134.6 **REMARKS**: C418-871-6893.

MONTREAL CENTER - 135.025 270.9 **REMARKS**: (APP/DEP svc)

QUEBEC RDO - 123.275 126.7 **APP DEP** - (R) 127.85 322.8 124.0 **REMARKS**: (APP/DEP svc) **TWR** - (E) 118.65 236.6 **REMARKS**: Emerg only 418-871-7691. **GND** - 121.9 250.0

FSS-QUEBEC CYQB-NOTAM CYQB

NAVAIDS - **QUEBEC VORTACW** - HA 112.800 YQB CH 75 N46°42.32' W71°37.58' 078° 10.9 NM to Flt. 237/(A)16°00.0'W **QUEBEC NDB** - HW 230.000 QB N46°44.99' W71°27.75' 065° 3.8 NM to Flt. 360/15°47.7'W **STE FOY NDB** - MHW 329.000 OU N46°46.67' W71°17.38' 297° 4.3 NM to Flt. 404/15°52.6'W **CHAMPLAIN NDB** - MHW 336.000 BV N46°52.27' W71°16.88' 240° 6.7 NM to Flt. 446/15°54.7'W

ILS/RADAR - ➔ **ILS** - BRG 063° LCZR I-QB 109.5 GS 3°

QUEENSWAY, ON **NDB** - HW 368.000 ZYZ N43°37.17' W79°32.87' 324° 5.0 NM
to LESTER B PEARSON INTL. 460/10°20.8'W **L-31D**

REGINA INTL, SK **CYQR** MUNI N50°25.93' W104°39.96' 1895 UTC-6 **H-4A, L-2K, T-1**
(B) **RWY-08** L2,5,42,50 (6200x150 ASP PCN 40 R/C/Y/T) L2,5,42,50 **RWY-26**
RWY-13 L2,5,13 (7901x150 ASP PCN 87 F/D/W/T) L2,5,42,50 **RWY-31**

SERVICE - AOE **JASU** - 1(CE16) **FUEL** - (NC-100LL, J8)

REMARKS - **RSTD** - RWY 13: TORA 7901, TODA 8885, ASDA 7901, LDA 7901. RWY 31: TORA 7901, TODA 8885, ASDA 7901, LDA 7901. RWY 08: TORA 6200, TODA 7184, ASDA 6200, LDA 6200. RWY 26: TORA 6200, TODA 7184, ASDA 6200, LDA 6200. **CAUTION** - Stn vert laser projection haz fr observatory aprx 14 NM S of arpt. Possible injury or flash blindness to 8600'. Wildlife haz.

COMMUNICATIONS - **ATIS** - Opr 1200-0500Z++ 1 Nov -31 Mar ;1200-0400Z++ 1 Apr -31 Oct. 127.0 **WINNIPEG CENTER** - 120.1 123.8 **WINNIPEG RDO** - 123.55 126.7 **REMARKS**: (123.55 FIS, 126.7 bcst) **TWR** - Opr 1200-0500Z++ 1 Nov-31 Mar++; 1200-0400Z++ 1 Apr-31 Oct. (E) 118.6 **REMARKS**: (Emerg only C306-359-5013) **GND** - Opr 1200-0500Z++ 1 Nov-31 Mar++; 1200-0400Z++ 1 Apr-31 Oct. 121.9 **MF REGINA RDO** - Opr 0500-1200Z++ 1 Nov -31 Mar; 0400-1200Z++ 1 Apr-31 Oct. (E) 118.6 5 NM TO 5000'. **REMARKS**: (emerg. C306-359-5018)

NAVAIDS - **LUMSDEN VORTACW** - HA 114.200 VLN CH 89 N50°40.02' W104°53.38' 139° 16.5 NM to Flt. 1895/(A)10°0.0'E **AJAX NDB** - MHW 219.000 ZRS N50°29.11' W104°44.16' 131° 4.2 NM to Flt. 1950/8°52.0'E **REGINA NDB** - MHW 290.000 QR N50°22.17' W104°34.37' 308° 5.2 NM to Flt. 1993/8°45.0'E **FINDLAY NDB** - MHW 204.000 ZQR N50°25.73' W104°31.63' 263° 5.3 NM to Flt. Unk/8°45.8'E

ILS/RADAR - **ILS**

RIVERVIEW, NB **NDB** - MHW 304.000 ZQM N46°02.31' W64°46.98' 062° 6.2 NM
to GREATER MONCTON ROMEO LEBLANC INTL. 261/17°33.9'W **L-32J**

B-772 AIRPORT/FACILITY DIRECTORY

RIVIERE DU LOUP, QC **CYRI** CIV N47°45.86' W69°35.06' 426 UTC-5(-4DT) **H-11D**
(B) **RWY-05** L1,6,9 (5981x150 ASP PCN 47 F/B/W/T) L1,6,9 **RWY-23**

SERVICE - LGT - ACTIVATE-REIL, MIRL Rwy 05-23 CTAF, key 5 times in 5 sec. **FUEL** - (NC-100LL, A1)

REMARKS - CAUTION - Possible aerobatic act btn 2500' and 5000'. **MISC** - LAWRS 122.025. Wx camera.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.775 5 NM to 3500'.
RIVIERE DU LOUP - 122.025 **MONTREAL CENTER** - 125.1 299.6
FSS-MONT-JOLI CYYY-NOTAM CYYY

NAVAIDS - RIVIERE DU LOUP VORW - HA 113.900 YRI N47°45.39' W69°35.32' At Flt. 443/(A)17°00.0'W **RIVIERE DU LOUP NDB** - HW 201.000 RI N47°45.82' W69°34.69' At Flt. 539/16°52.8'W

ROBINSON, YT **NDB** - MHW 329.000 PJ N60°26.37' W134°51.67' 320° 17.3 NM to ERIK NIELSEN INTL. 2660/19°37.0'E **L-5D**

ROCKCLIFFE, ON **CYRO** PVT N45°27.62' W75°38.77' 184 UTC-5(-4DT) **L-32G**
(B) **RWY-09** L1,7 (3328x100 ASP) L1,7 **RWY-27**
200→ ←200

SERVICE - LGT - ACTIVATE-LIRL Rwy 09-27-CTAF. Only 1700' of cntr sec of rwy lgt. Acft apch fr E or S may not be able to act lgt til aprx 1 NM fr arpt. Acft on gnd may not be able to act lgt til close to W end of arpt. **FUEL** - (NC-100LL)

REMARKS - RSTD - RWY 09: TORA 3328, TODA 3328, ASDA 3328, LDA 3109. Night Rwy 9: TORA 1729, TODA 3075, ASDA 3075, LDA 1729. NIGHT RWY 27: TORA 1729, TODA 1982, ASDA 1982, LDA 1729. Rstd to acft 18,000 lb and under. Acft over 18,000 lb PPR. **CAUTION** - As soon as practicable after tkof turn 20° to the N, Seaplane tfc 1.5 NM W. Extv bird act Feb-May and Sep-Nov. **TFC PAT** - Rwy 27 rgt tfc. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.5 5 NM to 3200' excld Gatineau CZ and Ottawa Macdonald-Cartier Intl CZ. **REMARKS**: (Exclد airspace wi Ottawa TCA, Class C Airspace.) **QUEBEC RDO** - 123.375
FSS-QUEBEC CYQB-NOTAM CYND

ROUYN NORANDA, QC **CYUY** CIV N48°12.37' W78°50.13' 988 UTC-5(-4DT)

H-11B
(B) **RWY-08** L5,13,50 (7500x150 ASP PCN 87 F/D/W/T) L5,42,50 **RWY-26**

SERVICE - AOE LGT - PAPI Rwy 08-26, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1 - Avbl 1200-0200Z++ Mon-Fri; 1330-2200Z++ Sat-Sun, OT call out fee 1 hr PN C819-762-0811.)

REMARKS - RWY - 810' clearway Rwy 08, 3750' clearway Rwy 26.

COMMUNICATIONS - MONTREAL CENTER - 125.9 **REMARKS**: (APP/DEP svc)
RDO - (V) 122.2 **REMARKS**: Emerg only C819-764-4664. **QUEBEC RDO** - 123.475
REMARKS: (RCO) **MF** - 122.2 5 NM to 4000'. **FSS-ROUYN CYUY-NOTAM CYUY**

NAVAIDS - ROUYN DME - T IU Y CH 36 N48°12.67' W78°49.09' At Flt. 1004/12°13.5'W
ROUYN NDB - HW 218.000 YUY N48°10.37' W78°56.32' 076° 4.6 NM to Flt. 1046/12°07.8'W **VHF/DF**

ILS/RADAR - → **LOC** - BRG 077° I-UY 109.9 GS 3°. Rwy 08-26 lczr rel only wi 30° either side of cntrln.

RUSS BEACH, ON **CYSH** PVT N44°56.74' W75°56.42' 418 UTC-5(-4DT) **L-32F**
(B) **RWY-06** L1,6,50 (3998x75 ASP) L1,6,50 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 06-24-122.9. PAPI Rwy 06-24, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL)

REMARKS - CAUTION - Wildlife haz. Glider tow and winch opr spring and fall. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3400'.
REMARKS: (Exclد airspace wi Ottawa TCA, Class C Airspace.) **OTTAWA TRML** - 128.175 252.5 **REMARKS**: (APP/DEP svc) **FSS-QUEBEC CYQB-NOTAM CYND**

AIRPORT/FACILITY DIRECTORY B-773

NAVAIDS - SMITHS FALLS NDB - MHW 334.000 YSH N44°54.03' W76°00.52' 060° 4.0 NM to Fld. Unk/12°55.6'W

SAGUENAY, QC VORW-DME - HA 114.200 VBS CH 89 N48°01.03' W71°16.16' 2918/(A)17°00.0'W **H-11D**

ST CATHARINES, ON NDB - MHW 408.000 SN N43°08.83' W79°15.30' 065° 4.5 NM to NIAGARA DISTRICT. 407/10°25.3'W **LO-6D**

ST FELIX DE VALOIS, QC NDB - MHW 260.000 UFX N46°11.55' W73°25.15' 546/14°42.9'W **H-11D, L-26F**

ST GEORGES, QC CYSG PVT N46°05.78' W70°42.87' 893 UTC-5(-4DT) **H-11D,L-32H**
RWY-06 L1,7,50 (5112x75 ASP) L1,7,50 **RWY-24**

SERVICE - AOE LGT - ACTIVATE-LIRL Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A1+)

REMARKS - CAUTION - Aerobatic act haz btn 3400' and 6500' MSL abv afld. Fr thld Rwy 06 acft at thld Rwy 24 not vis. Twr 1315' 1.4 NM SE. Wildlife haz. **MISC** - Ltd win maint.

COMMUNICATIONS - MF/UNICOM - UNICOM opr ltd hr. 122.15 5 NM to 3900'.

AWOS - 123.175 **REMARKS:** (PVT) C418-222-5892 **MONTREAL CENTER** - 132.35

FSS-QUEBEC CYQB-NOTAM CYSC

NAVAIDS - BEAUCHE VORW-DME - HA 117.200 VLV CH 119 N45°55.50' W70°50.76' 046° 11.7 NM to Fld. 1609/(A)18°00.0'W

ST HUBERT, QC CYHU CIV N45°31.08' W73°25.02' 90 UTC-5(-4DT) **H-11C, L-32G**
(B) **RWY-06L** L1,5,9,50 (7801x150 ASP PCN 38 F/D/W/T) L1,2,5,8,13,50 **RWY-24R**

1105→

RWY-06R L6

(3922x100 ASP PCN 67 F/D/Z/T)

L6 **RWY-24L**

RWY-10 L5

(2791x150 ASP PCN 28 F/D/W/T)

L5 **RWY-28**

SERVICE - AOE LGT - ACTIVATE-HIRL, PAPI Rwy 06L-24R, REIL Rwy 06L and ALS Rwy 24R-118.4. PAPI Rwy 06L-24R, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **JASU** - 1(CE15) 1(CE16) 1(CA2) **FUEL** - (NC-100LL, A1+, J4, J8.) (AvJet C450-656-1710.)

REMARKS - RSTD - RWY 06L: TORA 7801, TODA 7801, ASDA 7801, LDA 6696. Rwy 24 practice apch not auth 0300-1200Z++ Mon-Fri, 1900-1200Z++ Sat, Sun, hol, May 1 to Sep 30. **CAUTION** - Mil ramp large mag compass anomaly. Twy T may be mistaken for Rwy 24L. **MISC** - Fr 15 Nov-15 Apr, no win maint on Twy C btn thld Rwy 06L to Twy E. Hydroplaning may occur on Rwy 06L-24R dur hvy precipitation.

COMMUNICATIONS - ATIS - 124.9 **REMARKS:** Opr 1045-0500Z++ Mon-Fri, 1045-0300Z++ Sat-Sun, Apr-Oct; 1045-0400Z++ Mon-Fri, 1045-0100Z++ Sat-Sun, Nov-Mar.

AWOS - 124.9 **REMARKS:** 0500-1045Z++ Tue-Sat, 0300-1045Z++ Sun-Mon, Apr-Oct; 0400-1045Z++ Tue-Sat, 0100-1045Z++ Sun-Mon, Nov-Mar.

MONTREAL CENTER - (R) 125.15 268.3 **REMARKS:** (APP/DEP svc)

ROUYN RDO - 118.4 **REMARKS:** (RCO) Opr 0500-1045Z++, Tue-Sat, 0300-1045Z++ Sun-Mon, Apr-Oct; 0400-1045Z++ Tue-Sat, 0100-1045Z++ Sun-Mon, Nov-Mar.

TWR - (E) 118.4 **REMARKS:** Emerg only C450-926-6458. Opr 1045-0500Z++ Mon-Fri, 1045-0300Z++ Sat-Sun, Apr-Oct; 1045-0400Z++ Mon-Fri, 1045-0100Z++ Sat-Sun, Nov-Mar.

GND - 126.4 **REMARKS:** 1045-0500Z++ Mon-Fri, 1045-0300Z++ Sat-Sun, Apr-Oct; 1045-0400Z++ Mon-Fri, 1045-0100Z++ Sat-Sun, Nov-Mar **MF** - 118.4 5 NM irregular shape to 2500'. **REMARKS:** (RCO) Opr 0500-1045Z++ Tue-Sat, 0300-1045Z++ Sun-Mon, Apr-Oct; 0400-1045Z++ Tue-Sat, 0100-1045Z++ Sun-Mon, Nov-Mar.

VFR ADVSY - 134.15 **FSS-QUEBEC CYQB-NOTAM CYHU**

NAVAIDS - ST JEAN VORW-DME - HA 115.800 YJN CH 105 N45°15.35' W73°19.28' 002° 16.2 NM to Fld. 172/(A)16°00.0'W **HAUTS-BOIS NDB** - MHW 407.000 ZHU N45°33.84' W73°20.82' 242° 4.0 NM to Fld. 87/14°32.9'W **VHF/DF**

ILS/RADAR - ➔ **ILS-DME** - BRG 243° LCZR I-HU 111.1 CH 120 GS 3° LcZR unuse byd 10° either side of cntrln.

B-774 AIRPORT/FACILITY DIRECTORY

ST JEAN, QC CYJN CIV N45°17.66' W73°16.90' 136 UTC-5(-4DT) L-32G

(B) **RWY-02** (2438x100 ASP PCN 7 F/D/Z/T) **RWY-20**
RWY-06 (2349x100 ASP PCN 7 F/D/Z/T) **RWY-24**
RWY-11 L1,6 (4012x100 ASP PCN 14 F/D/Z/T) L1,6 **RWY-29**
600→

SERVICE - LGT - ACTIVATE-MIRL Rwy 11-29-CTAF. **FUEL -** (NC-100LL,A - Avbl)
1500-2000Z++ 1 Nov-31 Mar; 1400-2100Z++ 1 Apr-Oct 31, OT call out fee
C450-741-6799.)

REMARKS - RSTD - RWY 11: TORA 4012, TODA 4262, ASDA 4012, LDA 3412. RWY 06:
TORA 2349, TODA 3333, ASDA 2349, LDA 2349. RWY 24: TORA 2349, TODA 3333, ASDA
2349, LDA 2349. RWY 02: TORA 2438, TODA 3088, ASDA 2438, LDA 2438. RWY 20: TORA
2438, TODA 3422, ASDA 2438, LDA 2438. **CAUTION -** Twy C unct. Periodic blasting opr
1 NM W of afld, ctc twr. Unct cars on rwy, apn and Twy C. Extv gldr trng dly Apr-Aug and
wkend Sep-Nov turf rwy S of afld. **MISC -** No win maint Rwy 06-24.

COMMUNICATIONS - CTAF - Opr 0230-1230Z++ Apr-Oct; 0200-1300Z Nov-Mar. 118.2 5
NM to 3000'. **LWIS -** 125.85 127.75 **MONTREAL APP/DEP - (R)** 125.15 268.3
TWR - Opr 1230-0230Z++ Apr-Oct; 1300-0200Z Nov-Mar. **(V)** 118.2 **REMARKS:** Emerg only
C450-347-4233. **GND -** Opr 1230-0230Z++ Apr-Oct; 1300-0200Z Nov-Mar. 121.7
VFR ADVSY - 134.15 **FSS-MONTREAL CYUL-NOTAM CYUL**

NAVAIDS - ST JEAN VORW-DME - HA 115.800 YJN CH 105 N45°15.35' W73°19.28' 052°
2.9 NM to Fld. 172/(A)16°00.0'W

SAINT JOHN, NB CYSJ CIV N45°18.97' W65°53.42' 357 UTC-4(-3DT) H-11E, L-32J

(B) **RWY-05** L5,13 (7005x200 ASP PCN 67 F/A/W/T) L5,13 **RWY-23**
RWY-14 L6,20,50 (5100x200 ASP PCN 67 F/A/W/T) L6,42,50 **RWY-32**

SERVICE - AOE JASU - 1(CE8) 1(CA2) **FUEL -** (NC-100LL, A1, A+ - Avbl 1000-0200Z++,
100LL avbl 1200-2100Z++ Mon-Fri.)

REMARKS - MISC - ARFF avbl 0900Z-0330Z++ for sked acft, OT arpt clsd to acft 20 seats
and abv, exc as diversions or altn arpt wo PPR.

COMMUNICATIONS - MONCTON CENTER - 124.3 135.5 270.8 **REMARKS:** (APP/DEP
svc) **RDO - (E)** 118.5 236.6 **REMARKS:** Emerg only C506-646-7225.

HALIFAX FCO - 123.475 126.7 **REMARKS:** 123.475 (FISE), 126.7 (bsct) **MF -** 118.5 5 NM to
3400'. **FSS-SAINT JOHN CYSJ-NOTAM CYSJ**

NAVAIDS - SAINT JOHN VORW-DME - HA 113.500 YSJ CH 82 N45°24.43' W65°52.25'
206° 5.5 NM to Fld. 494/(A)17°00.0'W **SAINT JOHN NDB -** HW 212.000 SJ N45°23.50'
W65°49.13' 231° 5.4 NM to Fld. 470/17°09.1'W **ALPINE NDB -** MHW 397.000 ZST
N45°13.66' W65°57.51' 046° 6.0 NM to Fld. 241/17°04.3'W **VHF/Df**

ILS/RADAR - ILS - BRG 231° LCZR I-SJ 110.5 GS 3° LOM SJ 212

ST JOHNS INTL, NF CYYT MUNI N47°37.12' W52°45.15' 461 UTC-3.5(-2.5DT)

L-8K, H-6F

(B) **RWY-02** L5,50 (5028x100 ASP PCN 54 F/A/W/T) L5,50 **RWY-20**
RWY-11 L2,3,4,5,10,50 (8502x200 ASP PCN 67 F/A/W/T) L2,3,4,5,10,50 **RWY-29**
RWY-16 L2,4,5,13,50 (7005x200 ASP PCN 67 F/A/W/T) L4,5,9,50 **RWY-34**

SERVICE - AOE FUEL - A1+(Woodward Avn, C709-579-3776.) (NC - 100LL) **FLUID -** LPOX
Anti-ice De-ice

REMARKS - RSTD - RWY 11: TORA 8502, TODA 9486, ASDA 8502, LDA 8502. RWY 29:
TORA 8502, TODA 9486, ASDA 8502, LDA 8502. RWY 16: TORA 7005, TODA 7989, ASDA
7005, LDA 7005. RWY 34: TORA 7005, TODA 7989, ASDA 7005, LDA 7005. RWY 02: TORA
5028, TODA 6012, ASDA 5028, LDA 5028. Apn II rstd to acft with wingspan 170.6' or less.
Apn I: acft with wingspan 170.6' to 213.3' access via Twy G only. All turbine acft eng runs
abv idle power proh on Apn II. Copter tkof and ldg proh on Apn II. **CAUTION -** Extv bird
act May to Nov.

COMMUNICATIONS - ATIS - 128.0 **GANDER CENTER -** 133.15 227.3 **REMARKS:** (APP
DEP svc) **HALIFAX RDO - (E)** 123.275 **REMARKS:** (RCO) **TWR - (E)** 120.6 236.6 **REMARKS:**
Emerg only C709-724-1055 **GND -** 121.9 275.8 **TORBAY OPS -** 131.02
ICEMAN - 129.2 **REMARKS:** Ctc for De-icing. **INTL AIR -** 122.375

NAVAIDS - TORBAY VORW-DME - HA 113.500 YYT CH 82 N47°29.12' W52°51.13' 047°
9.0 NM to Fld. 823/(A)20°00.0'W **SIGNAL HILL NDB -** MHW 358.000 NL N47°34.44'
W52°41.13' 333° 3.8 NM to Fld. 448/18°05.5'W **WABANA NDB -** MHW 270.000 ZNF
N47°37.16' W52°52.01' 109° 4.6 NM to Fld. 235/18°08.0'W

AIRPORT/FACILITY DIRECTORY B-775

ILS/RADAR - ILS. Lczr unuse byd 10° either side of cntrln.

ST LEONARD, NB **CYSL** CIV N47°09.44' W67°50.18' 794 UTC-4(-3DT) **L-321**
(B) **RWY-18** L1,6,42,50 (4021x100 ASP PCN 76 F/B/Y/T) L1,6,9,50 **RWY-36**

SERVICE - LGT - ACTIVATE-MIRL, PAPI Rwy 18-36 and REIL Rwy 36-CTAF. PAPI Rwy 18-36 abbreviated unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A - Ltd hr, call out charge 1300-0100Z++.)

REMARKS - RSTD - RWY 18: TORA 4021, TODA 5005, ASDA 4021, LDA 4021. RWY 36: TORA 4021, TODA 5005, ASDA 4021, LDA 4021. **MISC** - Ltd win maint. Rwy 36 slopes down 0.45%.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3800'.
BOSTON CENTER - 124.75 239.05 **REMARKS:** (APP/DEP svc) **QUEBEC RDO** - 126.7
FSS-CHARLO CYCL-NOTAM CYCL

ST STEPHEN, NB **CCS3** CIV N45°12.45' W67°15.03' 96 UTC-4(-3DT) **L-321**
(B) **RWY-14** L1,7 (3000x75 ASP) L1,7 **RWY-32**

SERVICE - AOE LGT - ACTIVATE-LIRL Rwy 14-32-CTAF. **FUEL** - (NC-100LL - Avbl 1200-2100Z++, C506-466-8853, OT C506-466-1223 or C506-422-1903.)

REMARKS - CAUTION - PJE to 10,000' May-Oct. Obst twr 320' AGL 1.5 NM SE. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 3100'.
FSS-ST JOHN CYSJ-NOTAM CYSJ

ST THOMAS MUNI, ON **CYas** MUNI N42°46.20' W81°06.58' 779 UTC-5(-4DT)
H-10G-11B, L-30G

(B) **RWY-03** (2607x75 ASP) **RWY-21**
RWY-09 L1,6 (5013x100 ASP) **RWY-27**
RWY-15 (2610x75 ASP) **RWY-33**

SERVICE - AOE LGT - ACTIVATE-MIRL Rwy 09, MIRL, REIL, PAPI Rwy 27-CTAF. PAPI Rwy 27, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, Jet A-1 - Call out fee may be levied after hr.)

REMARKS - RSTD - RWY 09: TORA 5013, TODA 5997, ASDA 5013, LDA 5013. RWY 27: TORA 5013, TODA 5543, ASDA 5013, LDA 5013. RWY 03: TORA 2607, TODA 3591, ASDA 2607, LDA 2607. RWY 21: TORA 2607, TODA 3591, ASDA 2607, LDA 2607. RWY 15: TORA 2610, TODA 3594, ASDA 2610, LDA 2610. RWY 33: TORA 2610, TODA 3594, ASDA 2610, LDA 2610. **CAUTION** - Deer haz. **MISC** - Snow removal 1300-2100Z++, OT O/R.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3800'.
ST THOMAS MUNI - 122.55 **TORONTO CENTER** - 135.3 266.3 **REMARKS:** (APP/DEP svc) **FSS-LONDON CYXU-NOTAM CYXU**

NAVAIDS - AYLMEYER VORW-DME - HA 114.200 YQO CH 89 N42°42.41' W80°53.28' 299° 10.5 NM to Fld. 738/(A)8°00.0'W **ST THOMAS NDB** - HHW 375.000 7B N42°46.28' W81°06.31' At Fld. 811/9°03.5'W Pvt. Mnt 1300Z++-SS.

SARCEE, AB **NDB** - MHW 254.000 ZYC N51°11.84' W114°01.27' 162° 4.5 NM to CALGARY INTL. 3646/14°0.0'E **A-1**

SARNIA, ON **NDB** - MHW 404.000 ZR N42°56.43' W82°14.03' 325° 4.9 NM to CHRIS HADFIELD. 734/8°17.1'W **H-10G-11B, L-30F**

SASKATOON, SK **VORTACW** - HA 116.200 YXE CH 109 N52°10.87' W106°43.19' 119° 1.0 NM to JOHN G DIEFENBAKER INTL. 1700/(A)11°00.0'E **H-3C, L-2J**

SASKATOON, SK **NDB** - MHW 257.000 XE N52°11.39' W106°48.83' 095° 4.4 NM to JOHN G DIEFENBAKER INTL. Unk/10°26.3'E **H-3C, L-2J**

SAUGEEN MUNI, ON **CYHS** MUNI N44°09.48' W81°03.79' 940 UTC-5(-4DT) **L-31D**
(B) **RWY-01** L1,7,50 (4001x75 ASP) L1,7,50 **RWY-19**
RWY-09 (2502x50 ASP) **RWY-27**
331→ ←121

B-776 AIRPORT/FACILITY DIRECTORY

SERVICE - AOE **LGT** - ACTIVATE-LIRL, PAPI Rwy 01-19-CTAF. PAPI Rwy 01-19, 12 lgt unit for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A)

REMARKS - **RSTD** - RWY 09: TORA 2502, TODA 2502, ASDA 2502, LDA 2171. RWY 27: TORA 2502, TODA 2502, ASDA 2502, LDA 2382. **CAUTION** - Wildlife haz. **TFC PAT** - Rwy 09 and 19 rgt tfc. **MISC** - Rwy 01 slopes up 0.9 percent.

COMMUNICATIONS - **CTAF/UNICOM** - UNICOM opr ltd hr. 122.8 5 NM to 3900'.
FSS-LONDON CYXU-NOTAM CYVV

SAULT STE MARIE, ON CYAM CIV N46°29.10' W84°30.57' 632 UTC-5(-4DT)

H-2K, L-31B

(B) **RWY-04** L6,42,43 (6000x200 ASP PCN 41 F/A/W/T) L6,42,43 **RWY-22**
RWY-12 L5,13 (6000x200 ASP PCN 41 F/A/W/T) L5,42,50 **RWY-30**

SERVICE - AOE **LGT** - VASI Rwy 04-22, 9 lgt unit for acft with eye-to-wheel hgt up to 25'. PAPI Rwy 30. **JASU** - 1(CE14) 1(CA2) 1(GTC/GTE85) **FUEL** - (NC-100LL, A1+, J8, Executive Aviation (World Fuel Services), C249-889-1244. Avbl Mon-Fri 1100-0030Z++, Sat-Sun 1200-0000Z++, OT call out fee may be levied.) **FLUID** - LHOX De-Ice and Anti-Ice PN.

REMARKS - **RSTD** - RWY 12: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. RWY 30: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. RWY 04: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. RWY 22: TORA 6000, TODA 6984, ASDA 6000, LDA 6000. **MISC** - Win maint 1030-0230Z++ Nov 12-Mar 31, OT call out fee, 3 hr PN. Ldg fee.

COMMUNICATIONS - **ATIS** - Opr 1130-0330Z++. 133.05 **TORONTO CENTER** - 132.65 344.5 **REMARKS**: (APP/DEP svc) **LONDON RDO** - (E) 123.475 126.7 **REMARKS**: (RCO) **TWR** - Opr 1130-0330Z++. (E) 118.8 **REMARKS**: Emerg only C705-779-3707. **GND** - Opr 1130-0330Z++ 121.7 **MF** - Opr 0330-1130Z++. (E) 118.8 5 NM irregular shape to 3000'. **REMARKS**: Emerg only C705-779-3327. **LWIS** - Opr 0330-1130Z++ 133.05 **REMARKS**: (Wind and altimeter) **FSS-SAULT CYAM-NOTAM CYAM**

NAVAIDS - **SAULT STE MARIE VOR-DME** - HA 112.200 SSM CH 59 N46°24.73'

W84°18.89' 303° 9.2 NM to fld. 687/(A)4°00.0'W **VHF/DF**
SSM VOR unuse 085°-105° byd 10 NM blw 5000'
085°-105° byd 20 NM blw 8000'

ILS/RADAR - → **ILS** - BRG 115° LCZR I-AM 109.5 GS 3°

SEA ISLAND, BC **NDB** - MHW 368.000 ZVR N49°11.48' W123°13.18' 066° 1.4 NM to VANCOUVER INTL. 14/16°16.3'E **H-1B,L-1E**

SEVERN, ON **NDB** - MHW 317.000 ZZR N44°03.17' W77°37.60' 059° 5.8 NM to TRENTON. Unk/11°42.7'W No-NOTAM MP: 1300-1700Z++ 1st Tue of month. **L-31E-32F**

SHEARWATER HELI, NS CYAW MIL N44°38.23' W63°30.13' 144 UTC-4(-3DT)

H-11E, L-32J

(B) **RWY-16** L5,42 (3500x112 ASP) L5,42 **RWY-34**
Pad 5 (117x117 ASP CH3)
Pad 2 (111x111 CON CH3)
Pad 4 (117x117 ASP CH3)
Pad 3 (111x111 ASP CH3)
Pad 6 (117x117 ASP CH3)
Pad 1 (150x150 CON CH3)

SERVICE - AOE **LGT** - After hr ctc Wing OPS on CTAF. **JASU** - 1(CE12) **FUEL** - (NC-A1+, J8+100) **TRAN ALERT** - R/W tran svcg ltd Mon-Fri 24 hr PN OT incl hol, 48 hr PN thru Wing OPS C902-720-1304. Call Shearwater mil on 239.3 20 min prior to arr with svcg and tran rq.

REMARKS - PPR mil, C902-720-1304. **RSTD** - Pad 4 rstd to lcl mil copter only. **CAUTION** - Unctl road aprx 300' S Rwy 10 and a radar reflector S of rwy aprx 20' hi not frangible. Cranes lctd 0.7 NM W of arpt up to 250' AGL, lgtld and unlgtld. **TFC PAT** - Left tfc Rwy 34. **NS ABTMT** - Pro in eff when twr clsd.

COMMUNICATIONS - **MF** - Ltd hr OT 126.2. (E) 119.0 126.2 340.2 360.2 5 NM to 3500'. **ATIS** - Opr ltd hr. 129.175 308.8 **HALIFAX APP/DEP** - 119.2 **GND** - Opr ltd hr. 121.7 250.1 **PMSV METRO** - 344.6 **OPS** - 231.95 239.3
FSS-HALIFAX CYHZ-NOTAM CYAW

AIRPORT/FACILITY DIRECTORY B-777

NAVAIDS - HALIFAX VORW-DME - HA 115.100 YHZ CH 98 N44°55.39' W63°24.11' 212°
17.7 NM to Flt. 604/(A)18°00.0'W **SHEARWATER TACAN** - HA UAW CH 38 N44°37.99'
W63°30.00' At Flt. 175/(A)19°00.0'W No-NOTAM MP: 2000-2359Z++ ea Mon exc dur IFR.
Unmto 2000-1200Z++ **UHF/DF**
ILS/RADAR - ■ PAR MP 1200-1600Z++ Fri exc IFR.

SHERBROOKE, QC **CYSC** PVT N45°26.31' W71°41.48' 792 UTC-5(-4DT) **H-11D, L-32H**
(B) **RWY-13** L1,6,42,50 (5901x150 ASP PCN 54 F/C/W/T) L1,6,50 **RWY-31**

SERVICE - AOE **LGT** - ACTIVATE-MIRL Rwy 13-31, ODALS Rwy 13 and PAPI Rwy 31-CTAF.
PAPI Rwy 31 for acft with eye-to-wheel hgt up to 10'. **FUEL** - (NC-100LL, A1+ - Avbl
1300-0100Z++ May-Sep; 1300-2300Z++ Oct-Apr C819-832-4314; OT C819-432-3513, 1 hr
PN rqr, call out fee may be levied.)

REMARKS - CAUTION - Deer haz. First 2000' Rwy 13 slopes up 1.4 percent. Stationary vert
green laser lgt beam projection, not vis dur daylight, wi a 0.25 NM rad of a pt lctd 10.5 NM, at
a brg of 264°. Apch and dep status unk aprx 3.8NM NW.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr 1300-2300Z++ Oct-Apr. 123.5 5
NM to 3800'. **AWOS** - 126.25 **MONTREAL CENTER** - 132.55 **REMARKS**: (APP/DEP svc)
QUEBEC RDO - 123.375 **REMARKS**: (GCO. Key 4 times). 123.375 (FISE), 126.7 (bcst). May
not rcv on gnd. **MF** - Opr ltd hr. 123.5 5 NM to 3800'.
FSS-QUEBEC CYQB-NOTAM CYSC

NAVAIDS - SHERBROOKE VORW-DME - HA 113.200 YSC CH 79 N45°18.98' W71°47.29'
046° 8.4 NM to Flt. 919/(A)17°00.0'W **SHERBROOKE NDB** - MHW 362.000 SC
N45°28.47' W71°47.27' 133° 4.6 NM to Flt. 930/15°14.2'W

SIGNAL HILL, NF **NDB** - MHW 358.000 NL N47°34.44' W52°41.13' 333° 3.8 NM
to ST JOHNS INTL. 448/18°05.5'W **L-8K CAN NATL CAP**

SIMCOE, ON **VORW-DME** - HA 117.350 YSO CH 120(Y) N44°14.31' W79°10.30' 076°
18.3 NM to KAWARTHA LAKES LINDSAY. 922/(A)10°00.0'W **H-5C L-6E L-31E**

SIoux NARROWS, ON **VORW-DME** - HA 115.200 VBI CH 99 N49°28.62' W94°02.80'
1285/(A)0°00.0'E **H-2H**

SMITHS FALLS, ON **NDB** - MHW 334.000 YSH N44°54.03' W76°00.52' 060° 4.0 NM
to RUSS BEACH. Unk/12°55.6'W **L-32F**

SOREL, QC **CSY3** CIV N45°58.82' W73°02.53' 76 UTC-5(-4DT) **L-32G**
RWY-03 L7 (4000x75 ASP T) L7 **RWY-21**

SERVICE - **LGT** - O/R, PN fone C450-782-3188. **FUEL** - (NC-100LL, A)

COMMUNICATIONS - CTAF - 123.2 5 NM to 3100'.
FSS-MONTREAL CYUL-NOTAM CYUL

SOUTHPORT, MB **CYPG** PVT N49°54.19' W98°16.43' 884 UTC-6(-5DT) **H-2H**
(B) **RWY-02** L1,6 (3033x150 ASP S20) L1,6 **RWY-20**
RWY-09 (2670x98 ASP S20) **RWY-27**
RWY-13L (3127x150 ASP S20 T40) **RWY-31R**
RWY-13R L1,2,5,42,50 (6997x148 ASP S20 T40 ST50 TT40) L1,2,5,13,50 **RWY-31L**

SERVICE - **LGT** - PAPI Rwy 13R-31L lgt unit for acft with eye-to-wheel hgt up to 25'.
ACTIVATE-ARCAL - 3 step on CTAF. **FUEL** - (NC-100LL, A1+ - Opr 1400-0400Z++ Mon-Fri
exc hol, OT call out charge may apply, C204-872-0570.)

REMARKS - Opr 1400-2300Z++ Mon-Fri exc hol. **RSTD** - RWY 13R: TORA 6997, TODA
7981, ASDA 6997, LDA 6997. RWY 31L: TORA 6997, TODA 7981, ASDA 6997, LDA 6997.
RWY 13L: TORA 3127, TODA 4111, ASDA 3127, LDA 3127. RWY 31R: TORA 3127, TODA
4111, ASDA 3127, LDA 3127. RWY 02: TORA 3033, TODA 4017, ASDA 3033, LDA 3033.
RWY 20: TORA 3033, TODA 4017, ASDA 3033, LDA 3033. RWY 09: TORA 2670, TODA
3654, ASDA 2670, LDA 2670. RWY 27: TORA 2670, TODA 3654, ASDA 2670, LDA 2670.
CAUTION - Extv flt trng in lcl area. Tran acft shall avoid area or cros at 2500' or hi. **TFC**
PAT - Rgt tfc pat for Rwy 13R, 20, 27, and 31R. **MISC** - Apch ctc twr prior to CTLZ. When
cros rwy in use, itinerant acft anticipate full stop fr str-in.

B-778 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - CTAF - Opr 2300-1400Z++ Mon-Fri; H24 Sat, Sun and hol. 126.2 10 NM to 4000'. **ATIS** - 120.85 **TWR** - 1400-2300Z++ Mon-Fri exc hol. (V) 126.2
GND - 121.7 **TRAN SVC** - 123.0 **FSS-WINNIPEG CYWG-NOTAM CYPG**
NAVAIDS - **PORTAGE VORW-DME** - HA 114.600 YPG CH 93 N49°53.98' W98°16.04'
At Fld. 900/(A)4°00.0'E Pvt. Unmto 2300-1400Z++. **PORTAGE NDB** - MHW 353.000 PG
N49°50.51' W98°10.78' 311° 5.2 NM to Fld. 975/3°52.5'E Pvt. Unmto 2300-1400Z++.
ILS/RADAR - → **ILS** - BRG 310° LCZR I-IPG 109.7 GS 3° Pvt. Unmto 2300-1400Z++.

SOUTH RENFREW MUNI, ON **CNP3** MUNI N45°24.83' W76°21.94' 355
UTC-5(-4DT) **L-31E-32F**

(B) **RWY-04** (CLSD 2322x150 ASP) **RWY-22**
RWY-10L1,7 (3937x75 ASP) L1,7 **RWY-28**
RWY-16 (2360x50 GVL) **RWY-34**

SERVICE - LGT - ACTIVATE-LIRL Rwy 10-28-CTAF. **FUEL** - (NC-100LL, A1)

REMARKS - RSTD - Rwy 16-34 proh for acft over 10,000 lb GWT. **CAUTION** - PJE at afld to 12,500' by NOTAM. **MISC** - 200' thld Rwy 16-34 asphalt. Rwy 16-34 no win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.7 5 NM to 3400'.
OTTAWA TRML - 128.175 135.15 247.0 252.5 **REMARKS**: (135.15 247.0 APP) (128.175 252.5 DEP) **FSS-KINGSTON CYGK-NOTAM CYTA**

NAVAIDS - OTTAWA VORW-DME - HA 114.600 YOW CH 93 N45°26.50' W75°53.81' 279°
19.9 NM to Fld. 482/(A)14°00.0'W

SPLIT CROW, NS **NDB** - MHW 364.000 ZHZ N44°48.14' W63°35.38' 053° 5.8 NM
to HALIFAX STANFIELD INTL. Unk/17°23.2'W **L-32J**

SPRINGWATER BARRIE AIRPARK, ON **CNA3** CIV N44°24.38' W79°43.90'
963 UTC-5(-4DT) **L-31D**

(B) **RWY-07***L (2100x100 COP) *L **RWY-25**
100→ ←200

REMARKS - Opr 1300-2200Z++, C705-722-3522. **RSTD** - RWY 07: TORA 2100, TODA 2100, ASDA 2100, LDA 2000. RWY 25: TORA 2100, TODA 2100, ASDA 2100, LDA 1900.

CAUTION - Possible windshear ldg Rwy 25 in NW sfc winds exceeding 10 kt. **MISC** - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.0 5 NM to 4000'.
TORONTO CENTER - 124.025 **REMARKS**: (APP/DEP svc)
FSS-BUTTONVILLE CYKZ-NOTAM CYEE

STE FOY, QC **NDB** - MHW 329.000 OU N46°46.67' W71°17.38' 297° 4.3 NM
to QUEBEC JEAN LESAGE INTL. 404/15°52.6'W **L-32H**

STEPHENVILLE, NF **CYJT** MUNI N48°32.67' W58°32.99' 81 UTC-3.5(-2.5DT)
L-8I, H-6E

RWY-09L5,20,50 (10011x200 ASP PCN 67 F/A/W/T) L2,5,13,50 **RWY-27**

SERVICE - AOE JASU - 1(CA1) 1(CE13) **FUEL** - (NC-A1+) **FLUID** - De-ice

REMARKS - RSTD - RWY 27: TORA 10011, TODA 10995, ASDA 10011, LDA 10011.

CAUTION - Gldr haz Apr-Oct.

COMMUNICATIONS - GANDER CENTER - 132.3 **REMARKS**: (ARR DEP svc)
MF - 122.1 5 NM 3100'. **HALIFAX RDO** - 123.475 126.7 **REMARKS**: (RCO)

NAVAIDS - STEPHENVILLE VORW-DME - HA 113.100 YJT CH 78 N48°34.95' W58°40.15'
134° 5.3 NM to Fld. 1169/(A)18°00.0'W **HARMON NDB** - MHW 340.000 ZJT N48°34.88'
W58°22.82' 271° 7.1 NM to Fld. Unk/18°56.1'W

STONEY, MB **NDB** - MHW 287.000 ZWG N49°59.35' W97°13.18' 186° 4.8 NM
to JAMES ARMSTRONG RICHARDSON INTL. Unk/3°02.7'E **L-4C**

AIRPORT/FACILITY DIRECTORY B-779

STRATFORD MUNI, ON **CYSA** MUNI N43°24.95' W80°56.04' 1211 UTC-5(-4DT)

H-10G-11B, L-31D

(B) **RWY-05** L1,6,9,50

(5000x100 ASP)

L1,6,50 **RWY-23**

RWY-17 L1,6,50

(2699x50 ASP)

←1031
L1,6,50 **RWY-35**

SERVICE - AOE LGT - ACTIVATE-MIRL, PAPI Rwy 05-23, 17-35 and REIL Rwy 05-CTAF. PAPI Rwy 05-23, 17-35, 12 lgt unit for acft with eye-to-wheel height up to 10'. **FUEL -** (NC-100LL, A)

REMARKS - RSTD - RWY 23: TORA 5000, TODA 5984, ASDA 5000, LDA 3969.

CAUTION - Deer haz. **MISC -** Win maint 1300-2200Z++, OT PN req.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 4200'.

TORONTO CENTER - 135.3 **REMARKS:** (APP/DEP svc)

FSS-LONDON CYXU-NOTAM CYKF

SUDBURY, ON **CYSB** CIV N46°37.53' W80°47.87' 1143 UTC-5(-4DT) **H-11B, L-31D**

(B) **RWY-04** L5,42,50

(6600x150 ASP PCN 28 F/A/W/T)

L5,13 **RWY-22**

RWY-12 L1,6,42,50

(5000x150 ASP PCN 28 F/A/Y/T)

L1,6,42,50 **RWY-35**

SERVICE - AOE LGT - When twr clsd ACTIVATE-PAPI and ODALS Rwy 04, HIRL Rwy 04-22 and ODALS, MIRL, PAPI Rwy 12-30-125.5. PAPI Rwy 04 and 12-30, 9 lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL -** (NC-100LL, A1, A1+) (Executive Aviation Fuels) 122.35. Avbl 0900-0100Z++ O/T C705-699-0079 or C705-822-6585. Call out fee may be levied.)

FLUID - Anti-ice De-ice

REMARKS - CAUTION - Extv float and ski tfc in vcnty Azilda, Ramsey Lake and Coniston. 2 stacks 3.6 NM S of arpt, taller one 1495'. **TFC PAT -** Rwy 22 and 30 rgt tfc. **MISC -** No win maint 0400-1100Z++, OT call out fee with 2 hr PN.

COMMUNICATIONS - ATIS - 127.4 **TORONTO CENTER -** 135.5 **REMARKS:** (APP/DEP svc) **LONDON RDO -** 123.475 126.7 **REMARKS:** (RCO)(Emerg only C705-693-3661)

CLNC DEL - 121.8 **MF -** 125.5 7 NM to 4000'.

FSS-LONDON CYXU-NOTAM CYSB

NAVAIDS - SUDBURY VORW-DME - HA 112.300 YSB CH 70 N46°37.75' W80°47.89' At Fld. 1152/(A)10°00.0'W **NORANDA NDB -** MHW 344.000 ZSB N46°41.00' W80°44.96' 220° 4.0 NM to Fld. 1049/10°21.5'W **SUDBURY NDB -** HW 362.000 SB N46°38.88' W80°55.37' 115° 5.3 NM to Fld. 1104/10°13.2'W **VHF/DF**

ILS/RADAR - ➔ ILS - BRG 219° LCZR I-SB 110.3 GS 3° LOM S 344, Lctr lctd left of lczr cntrln inbd.

SUMMERSIDE, PE **CYSU** PVT N46°26.43' W63°50.01' 56 UTC-4(-3DT) **H-11E, L-32J**

RWY-05 *L7,9,20,43

(8000x200 ASP)

*L7,9,20,43 **RWY-23**

RWY-12

(CLSD 5300x150 ASP)

RWY-30

RWY-18

(CLSD 5460x150 ASP)

RWY-36

SERVICE - LGT - All lgt O/R, 1 hr PN rqr, C902-432-1760. **FUEL -** A1+ (Slemon Park Corp, Irving Oil, C902-432-1760). (NC-100LL, A1)

REMARKS - CAUTION - PJE. Bird haz fall and spring. **RWY -** Rgt tfc Rwy 23.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.95 5 NM to 3100'.

AWOS - 122.55 **REMARKS:** C866-436-6059 **MONCTON CENTER -** 124.4 384.8 **REMARKS:** (APP/DEP svc) **FSS-HALIFAX CYHZ-NOTAM CYSU**

NAVAIDS - CHARLOTTETOWN VORW-DME - HA 113.800 YYG CH 85 N46°17.86'

W63°07.18' 304° 30.9 NM to Fld. 190/(A)18°00.0'W **SUMMERSIDE NDB -** HW 254.000 5B N46°23.82' W63°52.90' 055° 3.3 NM to Fld. Unk/17°49.9'W

SUPERIOR, ON **NDB -** MHW 263.000 ZQT N48°23.75' W89°13.53' 253° 4.1 NM to THUNDER BAY. 725/3°49.7'W **L-14J**

TACKABERRY, ON See BROCKVILLE RGNL TACKABERRY

THAMES, ON **NDB -** MHW 201.000 ZXU N42°58.94' W81°05.32' 327° 4.1 NM to LONDON. 995/9°07.2'W **L-30G-31D**

B-780 AIRPORT/FACILITY DIRECTORY

THETFORD MINES, QC CSM3 CIV N46°03.13' W71°15.45' 1408 UTC-5(-4DT)

L-32H
RWY-06 L1,7 (4500x100 ASP) L1,7 RWY-24

SERVICE - LGT - ACTIVATE-LIRL Rwy 06-24-122.5. **FUEL -** (NC-100LL, A)

REMARKS - CAUTION - Rwy 06 slopes down 0.5°. Twr 300' AGL 1.1 NM NW of afld.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.8 5 NM to 4500'.

NAVAIDS - THETFORD MINES NDB - MHW 275.000 R1 N46°02.74' W71°16.07' At Flt. 1408/15°38.3'W Pvt.

THUNDER BAY, ON CYQT CIV N48°22.32' W89°19.30' 654 UTC-5(-4DT) H-2J, L-14J

(B) RWY-07 L5,13,50 (7318x200 ASP PCN 89 F/C/W/T) L5,50 RWY-25
RWY-12 L6,9,20,50 (5297x150 ASP PCN 89 F/C/W/T) L6,9,20,50 RWY-30

SERVICE - AOE LGT - PAPI Rwy 12-30 and Rwy 07 for acft with eye-to-wheel hgt up to 25'. Rwy 30 apch lgt nstd 1700'. **JASU -** 1(CE16) **FUEL -** (100LL, A1, B - Thunder Bay Flt Refueling Imperial Oil, C807-577-1178) (NC-100LL, A1, B) **FLUID -** LHOX **TRAN ALERT -** Stor and minor acft maint avbl.

REMARKS - RSTD - RWY 07: TORA 7318, TODA 7702, ASDA 7318, LDA 7318. RWY 25: TORA 7318, TODA 8302, ASDA 7318, LDA 7318. RWY 12: TORA 5297, TODA 5897, ASDA 5297, LDA 5297. RWY 30: TORA 5297, TODA 5797, ASDA 5297, LDA 5297. Aprn 2 for itinerant acft prk. **CAUTION -** Copter flood lgt 30' AGL N side of aprn 2. Lgtd obst 746' 0.5 NM NE thld Rwy 25. Twy E, NE of D unct. Terrain rises abruptly to 1600' 2 NM SE of aprt. Extv flt trng wi 35 NM W and N of aprt. **TFC PAT -** Rwy 25 and 30 rgt tfc. **MISC -** Wx camera. ARFF svc 1000-0615Z++.

COMMUNICATIONS - ATIS - Opr 1100-0400Z++. 128.8 **WINNIPEG CENTER -** 132.125 **WINNIPEG RDO -** 122.375 126.7 **REMARKS: (RCO) APP/DEP - (R) 119.2 TWR -** Opr 1100-0400Z++. (E) 118.1 **REMARKS: Admin, C807-474-4245. Emerg only C807-473-5252. GND -** Opr 1100-0400Z++ 121.9 **MF -** Opr 0400-1100Z++. (E) 118.1 5 NM to 4000'. **REMARKS: Emerg only C807-473-4311.**

FSS-THUNDER BAY CYQT-NOTAM CYQT

NAVAIDS - THUNDER BAY VORW-DME - HA 114.100 YQT CH 88 N48°15.23' W89°26.25' 037° 8.5 NM to Flt. 1641/(A)4°00.0'W **MCKAY TACAN -** HA UAU CH 72 N48°22.41' W89°19.73' At Flt. 665/(A)5°00.0'W **SUPERIOR NDB -** MHW 263.000 ZQT N48°23.75' W89°13.53' 253° 4.1 NM to Flt. 725/3°49.7'W **THUNDER BAY NDB -** HW 332.000 QT N48°20.78' W89°26.03' 075° 4.7 NM to Flt. 884/3°37.9'W **VHF/DF** UAU TACAN unuse 090°-180° byd 20 NM blw 7000'

ILS/RADAR - ➔ ILS - BRG 073° LCZR I-QT 109.5 GS 3° LOM QT 332

TILLSONBURG, ON CYTB MUNI N42°55.59' W80°44.82' 893 UTC-5(-4DT) L-30G-31D

(B) RWY-02 (2348x75 GRE) RWY-20
100→ ←100
RWY-08 L1,7 (5502x100 ASP) L1,7 RWY-26
RWY-14 (2258x75 GRE) RWY-32
300→ ←1000

SERVICE - AOE LGT - ACTIVATE-LIRL Rwy 08-26-123.0. **FUEL -** (NC-100LL, A1)

REMARKS - RSTD - RWY 26: TORA 5502, TODA 6486, ASDA 5502, LDA 4502. RWY 14: TORA 2258, TODA 2258, ASDA 2258, LDA 1958. RWY 32: TORA 2258, TODA 2258, ASDA 2258, LDA 2158. **CAUTION -** Trees E Rwy 25. **CSTMS/IMG -** Max 15 PAX, C888-226-7277 1300-0200Z++. **MISC -** No win maint Rwy 14-32 and 02-20.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.0 5 NM to 3900'. **TORONTO CENTER -** 135.3 **REMARKS: (APP/DEP svc)**

FSS-LONDON CYXU-NOTAM CYXU

NAVAIDS - AYLMEYER VORW-DME - HA 114.200 YQO CH 89 N42°42.41' W80°53.28' 033° 14.6 NM to Flt. 738/(A)8°00.0'W

TIMISKAMING RGNL, ON CYXR CIV N47°41.69' W79°50.94' 800 UTC-5(-4DT)

H-11B
(B) RWY-08 L1,6,20,43 (5998x150 ASP PCN 38 F/D/W/T) L1,6,9,20,43 RWY-26
RWY-16 L1,6 (3019x150 GVL PCN 7 F/D/Z/T) L1,6 RWY-34

AIRPORT/FACILITY DIRECTORY B-781

SERVICE - AOE **LGT** - ACTIVATE-MIRL, ALS, VASI Rwy 08-26, REIL (hi ints only) Rwy 26 and MIRL Rwy 16-34-122.0. VASI Rwy 08-26, 9 lgt unit for acft with eye-to-wheel hgt up to 25'. Lgt Rwy 16-34 unavbl 7 Nov - 16 Apr. **FUEL** - (NC-100LL, A1 - Avbl 1200-2030Z++ Mon-Fri exc hol, C705-563-2215, OT PPR)

REMARKS - Opr 1200-2030Z++ Mon-Fri exc hol. **TFC PAT** - Rwy 08 rgt tfc.

COMMUNICATIONS - **AWOS** - 128.6 **LONDON RDO** - 123.375 **REMARKS:** (RCO) (APP/DEP svc) **LONDON** - 126.7 **MF** - 122.0 5 NM to 3800'.

FSS-TIMMINS CYTS-NOTAM CYXR

NAVAIDS - **EARLTON NDB** - HW 257.000 YXR N47°42.72' W79°47.43' 258° 2.6 NM to Fld. 1032/11°22.5'W **VHF/DF**

TIMMINS, ON See VICTOR M POWER

TIMMINS, ON **VORW-DME** - HA 113.000 YTS CH 77 N48°34.32' W81°22.20'
At VICTOR M POWER. 982/(A)10°00.0'W **HI 4H, LO 4J**

TORBAY, NF **VORW-DME** - HA 113.500 YYT CH 82 N47°29.12' W52°51.13' 047° 9.0 NM
to ST JOHNS INTL. 823/(A)20°00.0'W **H-6F**

TORONTO CENTER, ON **CZYZ (R)** Emerg only C905-676-4509. **124.925** 124.925
125.775 127.0 **132.475** 132.475 132.8 **134.575** **134.925** **344.3** **COEHILL** - **124.675**
(FL180 and abv) **ELLIOT LAKE** - 135.4 **HAMILTON** - 119.7 **LONDON** - 135.3 135.625
135.825 **MIDLAND** - 124.025 **NORTH BAY** - **121.225** 127.250 132.375 **PETERBOROUGH**
- 134.25 **SARNIA** - 134.375 **SAULT STE MARIE** - 132.65 **134.425** 344.5 **ST CATHERINES-**
133.3 **SUDBURY** - **135.5** 135.5 **TIMMINS** - (**128.3** 128.3) **133.975** 133.975 **381.4** 381.4
WATERLOO - 128.275 **WIARTON** - **124.375** 132.575 **H-2J-10F,G-11A, B, C, L-31D-E**

TORONTO, ON **VORW-DME** - HA 112.150 YYZ CH 58(Y) N43°39.48' W79°37.89' 012°
1.1 NM to LESTER B PEARSON INTL. 310° 12.2 NM to BRAMPTON CALEDON.
561/(A)10°00.0'W **H-11B, L-31D**

TRAIL, BC **CAD4** CIV N49°03.33' W117°36.55' 1427 UTC-8(-7DT) **L-13B**
RWY-16 (4001x75 ASP) **RWY-34**

SERVICE - AOE **FUEL** - (NC-100LL, A1, C250-367-0029/7200.)

REMARKS - **RSTD** - RWY 16: TORA 4001, TODA 4765, ASDA 4574, LDA 4001. RWY 34:
TORA 4001, TODA 4505, ASDA 4479, LDA 4001. **CAUTION** - Narrow valley. **MISC** - Ltd
win maint.

COMMUNICATIONS - **CTAF** - 123.2 5 NM to 4400'. **REMARKS:** (Altimeter setting avbl ltd
hr 1630-0100Z, 250-367-0029/7200.) **FSS-CASTLEGAR CYCG-NOTAM CYCG**

TRENTON, ON **CYTR** MIL N44°07.13' W77°31.68' 283 UTC-5(-4DT) **H-11C, L-31E-32F**
(B) **RWY-06** L2,5,13,50 (10000x200 ASP PCN 85 F/C/X/U) L2,5,13,50 **RWY-24**
←1000

HOOK BAK-12A(B) (1500') **HOOK BAK-12A(B)** (1676')

SERVICE - AOE **LGT** - PAPI Rwy 06-24, 12 lgt unit for acft with eye-to-wheel hgt up to 25'.

JASU - 1(CE1) 1(CE6) 1(CE8) 1(CE12) 1(CE13) 1(CE15) 1(CE16) 1(CA1) 1(CA3) 1(CEA1)

FUEL - J8 **FLUID** - LHOX LOX De-ice and Anti-ice. **OIL** - O-123-128-133-148-156 **SOAP**

TRAN ALERT - Svcs ltd to prk, refuel and starts. Tran aircrew rqr to supervise svcs and
refuel opr.

REMARKS - **RSTD** - RWY 06: TORA 10000, TODA 10607, ASDA 10000, LDA 10000. RWY 24:
TORA 10000, TODA 10804, ASDA 10000, LDA 9000. Mil rqr 72 hr PPR; civ rqr 7 days PPR
exc emerg or MedEvac. Call Wg Ops C613-965-3316. No civ or foreign mil arr or dep wo
PPR exc emerg or MedEvac btwn 0400-1200Z++. Ctc W OPS Duty Watch. **CAUTION** - NM
PJE and glider act 35 NM rad afld to 3500', oncl to 12,500' and Mountain View Arprt 9 NM
SE. Extv mil act wi 35 NM of CYTR. Pilots advs to listen CYTR ATIS prior to entering this
airspace. Uniform twy cntr 50' usable only, lgt displ 50' either side of usable portion of twy
not suitable for ngt opr. **TFC PAT** - Rwy 06 rgt tfc. Jet 2000' ASL overhead breaks to the S
for all Rwy. **CSTMS/AG/IMG** - AOE mil flt C613-392-5423 or C613-392-2811, extn 3316, 2
hr PN (see opr). **MISC** - Ctc Wg OPS with load and svc data 20 min out. Ldg and handling
fee. Ctc Wg OPS and GND prior eng start. Wg OPS or ATC will not accept fone or air file.

B-782 AIRPORT/FACILITY DIRECTORY

COMMUNICATIONS - ATIS - 135.45 257.7 **APP** - 128.4 324.3 *REMARKS:* (ARR DEP svc)
TWR - (E) 128.7 236.6 **GND** - 121.9 275.8 **CLNC DEL** - 124.35 286.4
TIGER SAR OPS - Opr 1300-2130Z++. 232.1 **PMSV METRO** - Ltd hr 344.6
WING OPS - 122.35 268.0

NAVAIDS - TRENTON TACAN - HA UTR CH 34 N44°07.27' W77°31.73' At Fld.
285/(A)12°00.0'W No-NOTAM MP: 1300-1700Z++ Ev Thu of month. **SEVERN NDB** -
MHW 317.000 ZZR N44°03.17' W77°37.60' 059° 5.8 NM to Fld. Unk/11°42.7'W
No-NOTAM MP: 1300-1700Z++ 1st Tue of month. **TRENTON NDB** - H 215.000 YTR
N44°11.62' W77°24.20' 242° 7.0 NM to Fld. Unk/11°53.4'W

ILS/RADAR - ILS No-NOTAM MP: first Wed ea month 1300-1700Z++. **RADAR** - SEE
TERMINAL FLIP FOR RADAR MINIMA. PAR MP ea Mon 0000Z-0600Z++ dur VFR, Tue altn
to Mon hol.

TRENTON MOUNTAIN VIEW, ON CPZ3 MIL N44°04.17' W77°20.28' 362 UTC-5(-4DT) H-11C, L-31E-32F

RWY-06L	(4800x60 GVL)	RWY-24R
RWY-06R	(5000x90 ASP PCN 86 F/A/X/T)	RWY-24L
RWY-10	(CLSD 2827x150 ASP)	RWY-28
RWY-16	(3000x150 PEM)	RWY-34

REMARKS - RSTD - 24 hr PPR. Trenton OPS C613-956-3316 or DSN 827-3316. **CAUTION** -
Possible NORDO veh on rwy, verify rwy unobstructed prior to ldg. Rwy 16-34 sfc ruf.
Gliders and PJE wi 4 NM to 3500'. Soaring tfc advsy 122.925. **MISC** - All users external to
8 Wing conducting trng at Mountain View must req perms and pro brief. Ctc 8 Wg OPS
C613-392-2811 ext. 4560/2559/2766 min 7 days advance. Wg OPS or ATC will not accept
fone or air file.

COMMUNICATIONS - CTAF - 122.925 4 NM to 2500'. *REMARKS:* Area underlies SE quad
of Trenton Mil CZ. Ctc Trenton Twr prior entering area. **TRENTON TWR** - 128.7 236.6
TRENTON MIL ADVSY - 122.35 268.0 *REMARKS:* Ctc prior to ldg.
FSS-TRENTON CYTR-NOTAM CYTR

TROIS RIVIERES, QC CYRQ CIV N46°21.09' W72°40.83' 199 UTC-5(-4DT) H-11C, L-32H

(B) **RWY-05** L1,5,13,50 (9006x150 ASP PCN 76 F/B/W/T) L1,5,9,42,50 **RWY-23**

SERVICE - AOE LGT - ACTIVATE-HIRL Rwy 05-23 and REIL, PAPI Rwy 23-CTAF. PAPI Rwy 23,
12 lgt unit for acft with eye-to-wheel hgt up to 10'. **JASU** - Electric start 10/15. **FUEL** -
(NC-100LL, A1+ - Avbl 1200-0100Z++ C819-377-4382, OT call out fee 1 hr PN
C819-244-0699.) **FLUID** - De-ice and anti-ice.

REMARKS - RSTD - Afld clsd Dec 25 and Jan 1. Twy B for acft with wheel track of less than
23'. **CAUTION** - Blasting operations 13.9 NM N of arpt up to 2200' ASL. **TFC PAT** - Rwy
05 rgt tfc. **MISC** - Twy A 75' wide and Twy B 33' wide and unlgtd. Ldg fee.

COMMUNICATIONS - MF/UNICOM - UNICOM 1200-0100Z++, OT tfc 122.35. 122.35 5
NM to 3200'. **AWOS** - 120.275 124.825 *REMARKS:* (124.825 - French)

MONTREAL CENTER - 128.225 *REMARKS:* APP/DEP svc)

FSS-QUEBEC CYQB-NOTAM CYQB

NAVAIDS - TROIS RIVIERES NDB - MHW 205.000 YRQ N46°22.16' W72°39.88' 227°
1.3 NM to Fld. 264/15°6.0'W

VALCOURT, QC CSQ3 PVT N45°28.87' W72°18.62' 740 UTC-5(-4DT) L-32H

(B) **RWY-05** L1,7 (3750x40 COP) L1,7 **RWY-23**
365→ ←110

SERVICE - LGT - ACTIVATE-LIRL Rwy 05-23-121.8. **FUEL** - (NC-100LL - PN rqr)

REMARKS - CAUTION - Deer haz. Veh may be on rwy.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 122.725 5 NM to 3800'.

FSS-QUEBEC CYQB-NOTAM CYSC

VAL D OR, QC CYVO CIV N48°03.20' W77°46.96' 1105 UTC-5(-4DT) H-11B

(B) **RWY-18** L1,5,13 (10000x150 ASP PCN 70 F/C/W/T) L1,5,42,50 **RWY-36**

AIRPORT/FACILITY DIRECTORY B-783

SERVICE - AOE **LGT** - ACTIVATE-SSALR, HIRL Rwy 18 and ODALS, HIRL, PAPI Rwy 36-118.5. PAPI Rwy 36, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **JASU** - 1(10/15-Electric start) **FUEL** - A1+ (Valpiro Inc (Imperial Oil), C819-825-3312.) (NC-100LL, A1, J8 - Avbl 1100-2400Z++ Mon-Fri, 16 Apr-14 Oct; 1100-2200Z++ 15 Oct-15 Apr.)

REMARKS - **CAUTION** - Blasting opr 1.5 NM rad, aprx 14 NM WNW of arpt, sfc to 2000' AGL 1600-1700Z++ and 2000-2100Z++. **MISC** - Twy A and B, Aprn 1 and 3 no win maint. Snow removal full width of rwy, swept 50' either side of cntrln. Win maint Mon-Fri exc hol 3 hr PN. Wx camera.

COMMUNICATIONS - **AWOS** - Opr 0325-1030Z++. 128.15

MONTREAL CENTER - 125.9 308.3 **REMARKS:** (APP/DEP svc) **RDO** - Opr 1030-0325Z++, OT ctc ROUYN RDO 118.5. - **(E)** 118.5 **QUEBEC RDO** - Opr 0325-1030Z++. 122.375 **REMARKS:** (RCO) 126.7 (bcst) **MF** - Opr 1030-0325Z++, OT ctc Rouyn RDO 118.5. 118.5 5 NM to 4000'. **FSS-VAL-D'OR CYVO-NOTAM CYVO**

NAVAIDS - **VAL D OR VORW-DME** - HA 113.700 YVO CH 84 N48°10.52' W77°49.22' 182° 7.5 NM to Fld. 1112(A)14°00.0'W **VHF/DF**

ILS/RADAR - ➔ **ILS** - BRG 183° LCZR I-VO 110.3 GS 3°

VANCOUVER CENTER, BC CZVR (Emerg only C604-586-4500). **124.075** 124.075 133.7 133.7 134.4 **134.8** 135.325 **245.0** 245.0 **350.7** 350.7 **BURNS LAKE- 128.8** 128.8 **CASTLEGAR- 134.2** 134.2 **227.3** 227.3 **CRANBROOK- 133.6** **ENDERBY- 134.55** 134.55 **381.9** 381.9 **KAINS MOUNTAIN- 133.775** 133.775 **KAMLOOPS-** 132.35 133.5 **134.4** 134.4 **135.5** **236.0** 236.0 **PORT HARDY-** 132.2 **134.6** **266.3** 266.3 **PRINCE GEORGE- 133.8** 133.8 **PRINCE RUPERT- 133.675** 133.675 **PRINCETON- 135.0** 135.0 **351.3** 351.3 **PUNTZI- 135.05** 135.05 **SANDSPIT- 133.4** 133.65 **227.2** **TERRACE- 128.4** 128.4 **269.1** 269.1 **TOFINO- 132.9** 132.9 **254.9** 254.9 **WILLIAMS LAKE- 134.0** 134.0 **381.4** 381.4 **H-1A-C, L-1E**

VANCOUVER INTL, BC CYVR CIV N49°11.68' W123°11.04' 13 UTC-8(-7DT)

H-1B, L-1E

(B) **RWY-08L** L2,3,4,5,10,50 (9940x200 CON PCN 79 R/B/W/T) L2,3,4,5,10,50 **RWY-26R**
←722
RWY-08R L2,3,4,5,10,50 (11500x200 ASP PCN 93 R/C/W/T) L2,3,4,5,10,50 **RWY-26L**
697→
RWY-13 L2,6,42,50 (7300x200 CON PCN 93 R/C/W/T) L2,6,42,50 **RWY-31**

SERVICE - AOE **LGT** - PAPI Rwy 08L, 26L, 13, and 31 lgt unit for acft with eye-to-wheel hgt up to 45'. **JASU** - (CE16) Air start **FUEL** - (100LL, A, A1+ - Landmark Avn, Shell, C604-270-2222) (NC-100LL, A, A1+) **FLUID** - De-ice

REMARKS - **RSTD** - RWY 08R: TORA 11500, TODA 12484, ASDA 11500, LDA 10803. RWY 26L: TORA 11500, TODA 12484, ASDA 11500, LDA 10803. RWY 13: TORA 7300, TODA 8284, ASDA 7300, LDA 7300. RWY 31: TORA 7300, TODA 8284, ASDA 7300, LDA 7300. RWY 08L: TORA 9940, TODA 10924, ASDA 9940, LDA 9940. RWY 26R: TORA 9940, TODA 10924, ASDA 9940, LDA 9218. PPR for prk on aprn 6. Prk is avbl on other aprn thru FBO' s. Twy A2 max wt 50,000 lb. Twy D2 max wt 100,000 lb. Twy V no left turn onto Twy L. Wide body acft rstd: Twy E N of Twy D rstd to B767/A300 and smaller. Twy B, DR and DS rstd to acft B767/A300 and smaller. Access rstd for DC-3 and larger acft on Twy A, W of Cat II hold line, due to GP interference, advs ATC if full rwy len rqr. Twy C N of Twy F not avbl. Twy D rstd fr simultaneous use. Twy H no rgt turns onto Twy A, L, H4; no rgt turns onto D by B737/A321 or larger. Twy L no rgt turns onto Aprn VI. Aprn VI exit fr Twy G and S not avbl. Twy F rstd B767/A310 and smaller. Twy C, S of Twy F, rstd to B737/A321 and smaller. Twy J, no left turn onto Twy K by acft B767/A300 and larger. Twy P rstd to B767/A300 and smaller. **CAUTION** - Migratory birds in vcnty of arpt fr Oct-Apr. Lgt acft susceptible to jet blast when turning fr Twy F on to Twy C. Twy K to aprn VI, E of rwy replaced with dual Twy JB and JC. **NS ABTMT** - See CANADA FLIP. **MISC** - Wx camera. **RWY** - 984' X 394' safety area Rwy 08R and 26L.

COMMUNICATIONS - **ATIS** - 124.6 **REMARKS:** (Rstd are bcst on ATIS, C877-517-2847)

PACIFIC RDO - **(E)** 123.15 **REMARKS:** (RCO) **APP** - 128.6 128.17 133.1 352.7 (128.6 128.17 Outer) (133.1 Inner) **TWR** - **(E)** 118.7 119.55 124.0 125.65 226.5 236.6 (118.7 S) (119.55 N) (124.0 Outer) **REMARKS:** Emerg only C604-775-9531. **GND** - 121.7 127.15 275.8 (121.7 S) (127.15 N) **DEP** - 126.125 132.3 363.8 (126.125 N) (132.3 S)

CLNC DEL - 121.4 **REMARKS:** All dep acft ctc.

FSS-VANCOUVER CYVR-NOTAM CYVR

B-784 AIRPORT/FACILITY DIRECTORY

NAVAIDS - VANCOUVER VORW-DME - HA 115.900 YVR CH 106 N49°04.64' W123°08.94' 332° 7.2 NM to Flt. 16/(A)17°00.0'E **SEA ISLAND NDB** - MHW 368.000 ZVR N49°11.48' W123°13.18' 066° 1.4 NM to Flt. 14/16°16.3'E **VANCOUVER NDB** - HW 266.000 VR N49°10.37' W123°03.43' 269° 5.2 NM to Flt. Unk/16°14.4'E **WHITE ROCK NDB** - MHW 332.000 WC N49°00.20' W122°45.02' 288° 20.6 NM to Flt. Unk/16°08.6'E

ILS/RADAR - ILS Lczr unrel byd 10° either side of cntrln **ILS-DME** - 08R, 13.

VICTOR M POWER, ON **CYTS** CIV N48°34.24' W81°22.60' 968 UTC-5(-4DT) **H-11B**
(B) **RWY-03** L2,5,13,50 (6000x150 ASP PCN 28 F/A/W/T) L2,5,42,50 **RWY-21**
RWY-10 L2,6,42,50 (4907x150 ASP PCN 28 F/A/W/T) L2,6,42,50 **RWY-28**

SERVICE - JASU - 1(10/15-civ type electric start 1000/1500 amp) **FUEL** - (NC-100LL, A1-Avbl 1030-0100Z++ Sun-Fri; 1030-2300Z++ Sat.) **FLUID** - De-ice C705-264-9521
TRAN ALERT - Stor, svcg and maj repairs avbl.

REMARKS - CAUTION - Turn around bay on thld Rwy 21 not to be used for holding. Blasting opr SE, up to 2100' MSL ctc RDO. Extv bird and wildlife haz.

COMMUNICATIONS - ATIS - 124.95 **TORONTO CENTER** - 128.3 **REMARKS:** (APP/DEP svc) **RDO** - (E) 122.3 **REMARKS:** (Emerg only C705-264-6009). **LONDON RDO** - 123.55 **REMARKS:** (RCO)126.7 (bcst) **MF** - 122.3 5 NM to 4000'.

FSS-TIMMINS CYTS-NOTAM CYTS

NAVAIDS - TIMMINS VORW-DME - HA 113.000 YTS CH 77 N48°34.32' W81°22.20' At Flt. 982/(A)10°00.0'W

ILS/RADAR - → **ILS** - BRG 031° LCZR I-TS 109.7 GS 3° LOM T 263

VICTORIA INTL, BC **CYYJ** CIV N48°38.83' W123°25.54' 64 UTC-8(-7DT) **H-1B, L-1E**
(B) **RWY-03** L1,6 (5027x200 ASP PCN 31 F/C/Y/T) L1,6 **RWY-21**
1405→ ←886
RWY-09 L1,2,5,42,50 (6998x200 ASP PCN 61 F/B/W/T) L1,5,13,50 **RWY-27**
RWY-14 L1,6,21,50 (5001x200 ASP PCN 41 F/C/W/T) L1,6,50 **RWY-32**
427→

SERVICE - AOE LGT - ACTIVATE-ARCAL - 3 step on CTAF. PAPI Rwy 14 to be used only within 2 NM of thld; Hi terrain reduces opr len. When twr clsd, one ILS will remain on. PAPI Rwy 14 and VASI Rwy 32 avbl on all rwy lgt settings. **JASU** - 1 (CE16) **FUEL** - (NC-100LL, A1+, B, J8). (Viking Air/Esso, C250-656-3231.) **FLUID** - De-ice

REMARKS - RSTD - RWY 09: TORA 6998, TODA 7982, ASDA 6998, LDA 6998. RWY 27: TORA 6998, TODA 7982, ASDA 6998, LDA 6998. RWY 03: TORA 5027, TODA 6011, ASDA 5027, LDA 3622. RWY 21: TORA 5027, TODA 5381, ASDA 5027, LDA 4141. RWY 14: TORA 5001, TODA 5329, ASDA 5001, LDA 4574. RWY 32: TORA 5001, TODA 5703, ASDA 5001, LDA 5001. H24, PPR 443 Squadron ramp, ctc Base OPS C250-363-6676, no svc avbl. Rwy 03-21 rstd to 65,000 lb for tkof and ldg. Twy M rstd to 12,500 lb. **CAUTION** - Hwy cros apch to Rwy 14. Aprx 750' fr thld mobile obst to 30' abv thld elev. **NS ABTMT** - See CANADA FLIP.

COMMUNICATIONS - CTAF - Opr 0800-1400Z++. 119.7 **ATIS** - 1400-0800Z. 118.8

REMARKS: (C877-517-2847) **KAMLOOPS RDO** - 0800-1400Z. 119.7

PACIFIC RDO - 122.375 126.7 **APP** - 125.95 **TWR** - Opr 1400-0800Z++. (E) 119.1 119.7

239.6 (119.1 Outer.) (119.7 Inner.) **REMARKS:** Emerg only C250-655-2866. **GND** - Opr

1400-0800Z++, OT ctc 119.7 121.9 361.4 **DEP** - 133.85 **CLNC DEL** - Opr 1400-0800Z.

126.4 **REMARKS:** All dep acft ctc. **443 SQUADRON** - 349.3 **REMARKS:** Call STINGER

OPS. **ESSO** - 122.95 **REMARKS:** PPR 443 Squadron ramp, ctc opr C250-363-5443 extrn

51164. **FSS-VANCOUVER CYVR-NOTAM CYYJ**

NAVAIDS - VICTORIA VORW-DME - HA 113.700 YYJ CH 84 N48°43.62' W123°29.07' 137° 5.3 NM to Flt. 1981/(A)17°00.0'E **VICTORIA NDB** - MHW 200.000 YJ N48°38.65' W123°23.97' 264° 1.1 NM to Flt. 63/16°10.0'E **MILL BAY NDB** - MHW 293.000 MB N48°40.26' W123°32.22' 092° 4.6 NM to Flt. 293/16°11.7'E

ILS/RADAR - → **ILS** - BRG 088° LCZR I-KH 108.7 GS 3° → **ILS-DME** - BRG 268° LCZR I-YJ 108.7 CH 24 GS 3°

VICTORIAVILLE, QC **CSR3** PVT N46°06.75' W71°55.77' 487 UTC-5(-4DT) **L-32H**
RWY-06 L1,6 (5530x75 ASP) L1,6,9 **RWY-24**

SERVICE - LGT - ACTIVATE-MIRL Rwy 06-24-CTAF. **FUEL** - (NC-100LL, A1 - Avbl 1400-2200Z 0819-752-6560. Call out fee may be levied for one or more svc.)

AIRPORT/FACILITY DIRECTORY B-785

REMARKS - CAUTION - Hvy PJE act 1130-0400Z++ 1 May-31 Oct up to 16,000'. Bcst intentions on 123.35 prior to ovft rwy. Deer haz. Multiple severe cracks, use with caution.
MISC - Ltd win maint.

COMMUNICATIONS - CTAF/UNICOM - UNICOM opr ltd hr. 123.35 5 NM to 3500'.
MONTREAL CENTER - 132.35 **REMARKS:** (APP svc)
FSS-QUEBEC CYQB-NOTAM CYSC

NAVAIDS - VICTORIAVILLE NDB - MHW 384.000 F8 N46°06.64' W71°55.62' At Fld.
486/15°22.9'W

WABANA, NF NDB - MHW 270.000 ZNF N47°37.16' W52°52.01' 109° 4.6 NM
to ST JOHNS INTL. 235/18°08.0'W **L-8K CAN N ATL CAP**

WATERLOO, ON CYKF CIV N43°27.65' W80°22.72' 1055 UTC-5(-4DT) **H-11B, L-31D**
(B) **RWY-08** L1,5,42,50 (7002x150 ASP) L1,5,13,50 **RWY-26**
RWY-14 L1,6,50 (4100x148 ASP) L1,6,50 **RWY-32**

SERVICE - AOE LGT - When twr clsd-ACTIVATE-HIRL Rwy 08-26, PAPI Rwy 08, MIRL, PAPI Rwy 14-32- CTAF. PAPI Rwy 08, 14-32, 12 lgt unit for acft with eye-to-wheel hgt up to 10'.
FUEL - (NC-100LL, A1, A - Opr 1230-0100Z++, OT call out fee, C905-671-4674.)

REMARKS - RSTD - Acft with wingspan greater than 118' use rwy, Twy C or Twy BA for taxi.

CAUTION - Wildlife haz. **NS ABTMT** - Pro in eff 0400-1100Z++. Ctc Arpt Mgr
C519-648-2256 btn 1400-2200Z++. No IFR or VFR trng flt to Rwy 08 btn 2100-0700Z++.

MISC - Rwy cond rpt through OPR. Win maint and cond rpt avbl 1100-0400Z++, OT 3 hr
PN, charge.

COMMUNICATIONS - ATIS - Opr 1200-0400Z++. 125.1 **AWOS** - Opr 0400-1200Z++.
125.1 **TORONTO TRML - (R)** 128.275 **REMARKS:** (APP/DEP svc) **TWR** - Opr
1200-0400Z++. (V) 118.55 126.0 **REMARKS:** Emerg only C519-648-3055. **GND** - Opr
1200-0400Z++ 121.8 **MF** - Opr 0400-1200Z++. 126.0 5 NM to 4000'. **MISC** - 1100-0100Z
123.5 **REMARKS:** Summit Fuel Service. **FSS-LONDON CYXU-NOTAM CYKF**

NAVAIDS - WELLINGTON NDB - MHW 335.000 ZKF N43°29.58' W80°17.21' 254° 4.5 NM
to Fld. 1144/9°48.4'W

ILS/RADAR - ➔ **ILS** - BRG 261° LCZR I-KF 110.7 GS 3° LOM K 335

WAWA, ON VORW-DME - HA 112.700 YXZ CH 74 N47°57.04' W84°49.37'
1263/(A)6°00.0'W **H-2J**

WELLINGTON, ON NDB - MHW 335.000 ZKF N43°29.58' W80°17.21' 254° 4.5 NM
to WATERLOO. 1144/9°48.4'W **L-31D**

WHITE ROCK, BC NDB - MHW 332.000 WC N49°00.20' W122°45.02' 070° 14.7 NM
to ABBOTSFORD. 288° 20.6 NM to VANCOUVER INTL. Unk/16°08.6'E **L-1E**

WHITEHORSE, YT VORW-DME - HA 116.600 YXY CH 113 N60°37.11' W135°08.42'
001° 5.9 NM to ERIK NIELSEN INTL. 5258/(A)21°0.0'E **HI 2B, LO 5A**

WHITEHORSE, YT See ERIK NIELSEN INTL

WIARTON, ON CYVY CIV N44°44.64' W81°06.51' 728 UTC-5(-4DT) **H-11B, L-31D**
(B) **RWY-05** L1,6,20,50 (5033x150 ASP PCN 16 F/C/Y/T) L1,6,50 **RWY-23**
RWY-11 (3456x100 GVL PCN 8 F/C/Z/T) **RWY-29**

SERVICE - LGT - ACTIVATE-MIRL, apch lgt, PAPI Rwy 05 and MIRL, PAPI Rwy 23-122.2. PAPI
Rwy 05-23, 12 lgt unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - (NC-100LL, A1 -
Opr 1330-2200Z++)

REMARKS - RSTD - RWY 05: TORA 5033, TODA 6017, ASDA 5033, LDA 5033. RWY 23:
TORA 5033, TODA 6017, ASDA 5033, LDA 5033. RWY 11: TORA 3456, TODA 4440, ASDA
3456, LDA 3456. RWY 29: TORA 3456, TODA 4440, ASDA 3456, LDA 3456. **CAUTION** -
Wildlife haz. Bird haz. **MISC** - Rwy 11-29 no win maint.

COMMUNICATIONS - TORONTO CENTER - 132.575 **REMARKS:** (APP/DEP svc)
LONDON RDO - 123.375 126.7 **REMARKS:** (RCO) **MF** - 122.2 5 NM to 3700'.
FSS-LONDON CYXU-NOTAM CYVY

B-786 AIRPORT/FACILITY DIRECTORY

NAVAIDS - WIARTON VORW-DME - HA 117.700 YVW CH 124 N44°44.69' W81°06.30'
At Fld. 730/(A)8°00.0'W **WIARTON NDB** - HW 326.000 VV N44°41.92' W81°10.73' 057°
4.1 NM to Fld. 815/9°29.1'W

WINDSOR, ON CYQG PVT N42°16.56' W82°57.32' 622 UTC-5(-4DT) **H-10G, L-28J, A-1A**
(B) **RWY-07** L1,5,9,20,50 (9000x200 ASP PCN 54 F/C/W/T) L1,25,13,50 **RWY-25**
901→ ←1143
RWY-12 L1,6,20,50 (5150x150 ASP PCN 54 F/C/W/T) L1,6,50 **RWY-30**
570→ ←321

SERVICE - AOE **LGT** - ACTIVATE-ALS, REIL, HIRL, PAPI Rwy 07, ALS, MIRL, PAPI Rwy 12, ALS, HIRL, PAPI Rwy 25, MIRL, PAPI Rwy 30-CTAF when twr clsd. PAPI Rwy 07, 12-30, 12 lgt units for acft with eye-to-wheel hgt up to 25'. **JASU** - 1(NC-10A/A1/B/C) 1(MD-3) 1(AM32A-86) **FUEL** - (NC-100LL, A1 - Charge may be levied for one or more svc. Air Way Avn C519-972-7244) **FLUID** - De-ice

REMARKS - RSTD - RWY 07: TORA 9000, TODA 9984, ASDA 9000, LDA 8098. RWY 25: TORA 9000, TODA 9330, ASDA 9000, LDA 7857. RWY 12: TORA 5150, TODA 5445, ASDA 5150, LDA 4580. RWY 30: TORA 5150, TODA 5445, ASDA 5150, LDA 4829. ARFF capabilities avbl fr 1100-0500Z++ with 2 hr PN. **CAUTION** - Twy E unctl. Birds in vcnty of aprt Mar-May and Oct-Nov.

COMMUNICATIONS - ATIS - Opr 1130-0330Z++. 134.5 **LONDON RDO** - 123.375 126.7
REMARKS: (RCO) **DETROIT APP/DEP** - (E) 126.85 127.5 134.3 348.3 363.2
TWR - Opr 1130-0330Z++. (E) 124.7 **REMARKS:** Emerg only C519-969-3751.
GND - 1130-0330Z++ 121.7 **VFR ADVSY** - 134.3 **MF** - Opr 0330-1130Z++. 124.7 6 NM irregular shape to blw 3000'. **AIR WAY AVIATION** - 129.55
FSS-LONDON CYXU-NOTAM CYQG

NAVAIDS - WINDSOR NDB - MHW 353.000 QG N42°18.76' W82°52.11' 248° 4.5 NM to Fld. 654/7°40.7'W

ILS/RADAR - ILS - Lczr unuse byd 30° either side of crs.

WINNIPEG, MB NDB - HW 248.000 WG N49°54.00' W97°21.00' 079° 4.3 NM to JAMES ARMSTRONG RICHARDSON INTL. Unk/3°09.9'E **VORTACW** - HA 115.500 YWG CH 102 N49°55.67' W97°14.35' 179° 1.1 NM to JAMES ARMSTRONG RICHARDSON INTL. 820/(A)3°00.0'E **H-4C, L-4C**

WINNIPEG CENTER, MB CZWG (R) C204-983-8338. **118.0** 118.0 (Blw FL 280) **119.7** (FL 290 to FL 350) **120.5** (Abv FL 360) **134.4** 134.4 (FL 280 and blw) **349.6** 349.6 (FL 280 and blw) **BRANDON** - **132.25** 132.25 (FL 280 and blw) **285.4** 285.4 (FL 280 and blw) **BROADVIEW** - **132.9** (Abv FL 290) **CHURCHILL** - **134.6** 134.6 **GILLAM** - 134.650 (FL 280 and blw) **ISLAND LAKE** - **132.825** 132.825 **KENORA** - **124.0** (Abv FL 360) **225.2** (Abv FL 360) **LLOYDMINSTER**- (132.375 Blw FL 310) **MARATHON** - **134.075** 134.075 **NORWAY HOUSE** - **135.1** 135.1 **PEAWANUCK** - **133.95** (Blw FL 280) **PRINCE ALBERT** - **133.9** 133.9 (Blw FL 280) **RED LAKE** - **134.175** (FL 290 to FL 350) **135.325** 135.325 (Blw FL 280) **REGINA** - **120.1** 120.1 (FL 280 and blw) **123.8** 123.8 (FL 280 and blw) **124.3** (FL 290 and abv) **SASKATOON** - **133.1** **134.325** 134.325 **135.775** (FL 290 and abv) **STONE RAPIDS** - **124.475** (FL 280 and blw) **SWIFT CURRENT** - **132.8** 132.8 (Blw FL 280) **134.975** 134.975 (Abv FL 290) **THE PAS** - **135.625** 135.625 **THOMPSON** - **133.15** 133.15 **THUNDER BAY** - **132.125** 132.125 (FL 280 and blw) **133.25** (FL 370 and abv) **135.225** (FL 290 to FL 360) **297.6** (FL 370 and abv) **YORKTON** - **132.525** 132.525 (Blw FL 280) **H-1D, E, 2F-J, L-4C**

WOODHILL, ON NDB - MHW 403.000 ZTO N43°44.33' W79°42.21' 150° 4.9 NM to LESTER B PEARSON INTL. 743/10°16.3'W **L-31D**

YARMOUTH, NS CYYI CIV N43°49.95' W66°05.16' 120 UTC-4(-3DT) **H-11E, L-32I**
(B) **RWY-06** L5,20,43 (CLSD 6000x150 ASP L5,39 **RWY-24**
PCN 67 F/A/W/T)
RWY-15 L6,9 (5000x150 ASP PCN 25 F/B/Y/T) L6,9 **RWY-33**

SERVICE - AOE **LGT** - VASI Rwy 06, unit for acft with eye-to-wheel hgt up to 25'. **FUEL** - A1(Yarmouth Arpt Comsn, C902-742-6484.) (NC-100LL, A1 - Avbl ltd hr, ctc arpt opr.)

REMARKS - RSTD - Acft over 50,000 lb not auth on Twy B. **CAUTION** - Wx balloon launch dly btn 1115-1345Z++ and 2315-0145Z++.

AIRPORT/FACILITY DIRECTORY B-787

COMMUNICATIONS - MONCTON CENTER - 123.9 368.5 *REMARKS:* (APP/DEP svc)
HALIFAX RDO - 123.55 **MF** - 123.0 5 NM to 3100'.
FSS-HALIFAX CYHZ-NOTAM CYQI

NAVAIDS - YARMOUTH VORW-DME - HA 113.300 YQI CH 80 N43°49.51' W66°04.95'
At Fld. 143/(A)17°00.0'W **PLEASANT LAKE NDB** - MHW 230.000 AC N43°51.66'
W66°02.62' 244° 2.5 NM to Fld. 200/16°39.3'W **YARMOUTH NDB** - HW 206.000 QI
N43°47.61' W66°07.56' 053° 2.9 NM to Fld. 230/16°37.0'W

YELLOWHEAD, SK NDB - HW 397.000 ZSS N52°14.50' W106°44.45' 150° 4.5 NM
to JOHN G DIEFENBAKER INTL. Unk/10°23.7'E **L-2J**

YELLOWKNIFE, NT CYZF CIV N62°27.78' W114°26.42' 675 UTC-7(-6DT) **H-2D, L-5D**
(B) **RWY-10** L6,20,50 (5001x150 ASP PCN 67 F/A/W/T) L6,20,50 **RWY-28**
RWY-16 L5,9,50 (7503x150 ASP PCN 67 F/A/W/T) L5,39 **RWY-34**
BAK-14 BAK-12B(B) (1500')

SERVICE - AOE **JASU** - 1(CE15) 1(E10) **FUEL** - (A1, A1+, J8 - Det'on Cho Logistics,
C867-669-2180)(NC-100LL, A1, A1+, J8) **FLUID** - De-ice

REMARKS - RSTD - RWY 16: TORA 7503, TODA 8487, ASDA 7503, LDA 7503. RWY 34:
TORA 7503, TODA 8487, ASDA 7503, LDA 7503. RWY 10: TORA 5001, TODA 5985, ASDA
5001, LDA 5001. RWY 28: TORA 5001, TODA 5985, ASDA 5001, LDA 5001. **CAUTION** -
Bird haz. **MISC** - NOTAM issued when cable up.

COMMUNICATIONS - ATIS - 128.4 **EDMONTON CENTER** - 135.8
EDMONTON RDO - 123.375R 126.7T 262.0 5680 **TWR** - Opr 1400-0500Z++. (E) 118.5
340.8 *REMARKS:* (Emerg only C867-873-3121) **GND** - 1400-0500Z++ 121.9 **MF** - Opr
0500-1400Z++ (E) 118.5 5 NM TO 3700'. *REMARKS:* (Emerg only C867-873-4049.)
440 OPS - 134.1 *REMARKS:* C867-873-0700 extn 6440, CSN 766-6440. No tran svc avbl.

NAVAIDS - YELLOWKNIFE VORTACW - HA 115.500 YZF CH 102 N62°27.87' W114°26.20'
At Fld. 712/(A)17°00.0'E **YELLOWKNIFE NDB** - HW 356.000 ZF N62°24.66' W114°26.07'
340° 3.1 NM to Fld. 889/16°34.3'E

ILS/RADAR - ILS - 34 Lczr unuse byd 10° either side of crs.

B-788 AIRPORT/FACILITY DIRECTORY

MEXICO

ABRAHAM GONZALEZ INTL, (CIUDAD JUAREZ INTL) CHIH MMCS/CJS CIV

N31°38.18' W106°25.72' 3904 UTC-7(-6DT) **H-4K, L-6F**

(B) **RWY-03** L5,12,50

(8858x148 ASP PCN 42 F/A/X/T)

L5,50 **RWY-21**

RWY-15

(5741x98 ASP PCN 31 F/A/X/T)

RWY-33

SERVICE - AOE FUEL - 100LL, A1

REMARKS - Opr 1400-0400Z++. **RSTD -** Acft wt more than 44,000 lb must perform 180° turns at Rwy 03/21 end turnaround areas only and are not auth on the N ramp. Acft wt more than 66,000 lb not auth on the gen avn ramp. **TFC PAT -** Rgt tfc Rwy 03 and Rwy 33.

COMMUNICATIONS - JUAREZ APP - 119.9 JUAREZ TWR - 118.9

NAVAIDS - JUAREZ VORW-DME - HA 116.700 CJS CH 114 N31°38.17' W106°25.61'
At Flt. 3904/(A)10°00.0'E

CIUDAD JUAREZ INTL, CHIH See ABRAHAM GONZALEZ INTL

CONCEPCION, ZAC VORW-DME - HA 117.100 CDR CH 118 N24°09.58' W101°29.24'

6217/(A)7°00.0'E **H-7A**

DEL NORTE INTL, N.L. MMAN CIV N25°51.94' W100°14.24' 1476 UTC-6(-5DT)

H-7B, L-20G

(B) **RWY-02** L6,50

(6588x148 ASP PCN 120 F/B/X/U)

L6,50 **RWY-20**

875→

RWY-11 L50

(5049x148 ASP PCN 120 F/B/X/U)

RWY-29

261→

←336

SERVICE - AOE FUEL - 100LL, A1

REMARKS - Opr 1300-0600Z++. **RSTD -** RWY 02: TORA 6598, TODA 6598, ASDA 6598, LDA 5713. RWY 20: TORA 6362, TODA 6598, ASDA 9642, LDA 6598. RWY 11: TORA 4715, TODA 5049, ASDA 4715, LDA 4787. RWY 29: TORA 4787, TODA 5049, ASDA 4787, LDA 4715. **CAUTION -** 1556' lgt ant 0.6 NM SW Rwy 02 and 1540' lgt ant 0.6 NM W Rwy 02.

COMMUNICATIONS - ATIS - Opr 1300-0300Z++ 127.55 **MONTERREY APP - 119.75**
120.4 **TWR - 118.6 GND - 122.0 CLNC DEL - 122.0**

NAVAIDS - ROBERTO VORW-DME - HA 115.400 ADN CH 101 N25°51.93' W100°14.33'

At Flt. 1476/(A)5°00.0'E

ADN VOR-DME unuse

160°-190°

335°-360°

ILS/RADAR - ILS-DME 20

DURANGO INTL, DGO MMDO/DGO CIV N24°07.50' W104°31.70' 6104

UTC-6(-5DT) **H-7A**

(B) **RWY-03** L5,50

(9533x148 ASP PCN 36 F/A/X/T)

L5,50 **RWY-21**

SERVICE - FUEL - 100LL, A1

REMARKS - Opr 1200-0200Z++. **RSTD -** RWY 03: TORA 9514, TODA 9514, ASDA 9514, LDA 9514. RWY 21: TORA 9514, TODA 9514, ASDA 9514, LDA 9514.

COMMUNICATIONS - ATIS - 132.1 TWR - 118.1 DURANGO INFO - 122.3

NAVAIDS - DURANGO VORW-DME - HA 112.900 DGO CH 76 N24°08.28' W104°30.99'
212° 1.0 NM to Flt. 6104/(A)8°00.0'E

GENERAL ABELARDO L RODRIGUEZ INTL, (TIJUANA INTL) BCN

MMTJ CIV N32°32.46' W116°58.20' 489 UTC-8(-7DT) **H-4I, L-4H**

(B) **RWY-09** L2,5,12,50

(9715x148 ASP PCN 78 R/A/X/T)

L2,5,12,50 **RWY-27**

SERVICE - AOE LGT - Rwy 27 apch lgt rstd to 4.5 NM. **FUEL - 100LL, A1**

AIRPORT/FACILITY DIRECTORY B-789

REMARKS - Opr 1500-1100Z++. **RSTD** - Over ngt prk in gen avn platform for acft more than 11,000 lb proh. **CAUTION** - Bird haz. **RWY** - W 8202' of rwy PCN 78/R/A/X/T; E 1506' PCN 52/F/A/X/T.

COMMUNICATIONS - **ATIS** - Opr 1400-1100Z++ 127.9 **TIJUANA APP** - (R) 119.5 120.3 **TIJUANA TWR** - (V) 118.1 **TIJUANA CLNC DEL** - 122.35 **TIJUANA INFO** - 132.1

NAVAIDS - **TIJUANA VORW-DME** - HA 116.500 TIJ CH 112 N32°32.43' W116°57.16' At Flt. 489/(A)12°00.0'E

ILS/RADAR - ➔ **ILS-DME** - BRG 087° LCZR I-TIJ 111.5 CH 52 GS 3°.

GENERAL LUCIO BLANCO INTL, (REYNOSA INTL) TAMPS MMRX CIV

N26°00.52' W98°13.70' 139 UTC-6(-5DT) **H-7B, L-20H** (6214x148 ASP PCN 40 F/A/X/T) L2,5,12,50 **RWY-31**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1300-0100Z++.

COMMUNICATIONS - **REYNOSA APP** - 127.2 **REYNOSA TWR** - 118.8

NAVAIDS - **REYNOSA VORW-DME** - HA 112.400 REX CH 71 N26°00.64' W98°13.91' At Flt. 139/(A)8°00.0'E

ILS/RADAR - ➔ **ILS-DME** - BRG 313° LCZR I-REX 110.5 CH 42 GS 3°

GENERAL MARIANO ESCOBEDO INTL, (MONTERREY INTL) N.L.

MMMY CIV N25°46.71' W100°06.42' 1276 UTC-6(-5DT) **H-7B, L-20G** (9843x148 ASP PCN 94 R/B/X/T) L2,5,11,50 **RWY-29**
(B) **RWY-11** L2,5,12,50 (5907x98 ASP PCN 51 F/B/X/T) **RWY-34**
RWY-16

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - **RSTD** - RWY 16: TORA 5906, TODA 5906, ASDA 5906, LDA 5906. RWY 34: TORA 5906, TODA 5906, ASDA 5906, LDA 5906. Rwy 16-34 rstd to acft less than 80,000 lbs.

COMMUNICATIONS - **MONTERREY ATIS** - 127.7 **MONTERREY A/D** - (R) 119.75 **MONTERREY ARR** - 120.4 **MONTERREY TWR** - 118.1 **MONTERREY GND** - 121.9 **MONTERREY INFO** - 122.45

NAVAIDS - **MONTERREY VORW-DME** - HA 114.700 MTY CH 94 N25°46.37' W100°06.24' At Flt. 1305/(A)5°00.0'E

ILS/RADAR - ➔ **ILS-DME** - BRG 296° LCZR I-MTY 111.1 CH 48 GS 3°

GENERAL R FIERRO VILLALOBOS INTL, (CHIHUAHUA INTL) CHIH

MMCU MIL/CIV N28°42.14' W105°57.78' 4465 UTC-7(-6DT) **L-6I** (3609x98 ASP PCN 18 F/C/Y/T) **RWY-22**
(B) **RWY-04** (8530x148 ASP PCN 55 F/A/X/T) L2,5,11,50 **RWY-36R**
RWY-18L L5,50 (7940x75 ASP PCN 20 F/C/Y/T) **RWY-36L**
RWY-18R ←2625

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1400-0400Z++. **RSTD** - RWY 36L: TORA 7940, TODA 7940, ASDA 7940, LDA 5315. Rwy 18R/36L and 04/22 rstd to VFR opr and acft weighing less than 33,000 lb. **TFC PAT** - Rgt tfc Rwy 18L and 18R. **MISC** - MET svc avbl.

COMMUNICATIONS - **ATIS** - Opr 1300-0300Z ++ 127.9 **CHIHUAHUA APP** - 121.0 **CHIHUAHUA TWR** - 118.4

NAVAIDS - **CHIHUAHUA VORW-DME** - HA 114.200 CUU CH 89 N28°42.98' W105°57.52' At Flt. 4303/(A)8°0.0'E

ILS/RADAR - ➔ **ILS-DME** - BRG 003° LCZR I-CCU 111.9 CH 56 GS 3°.

GENERAL RODOLFO SANCHEZ TABOADA INTL,

(MEXICALI INTL) BCN **MMML** CIV N32°37.83' W115°14.50' 74 UTC-8(-7DT) **H-4H, L-4J-5A**

RWY-10 L5,50 (8533x148 CON PCN 77 R/B/W/T) L5,50 **RWY-28**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1400-0900Z++.

COMMUNICATIONS - **ATIS** - Opr 1400-0200Z++ 127.6 **MEXICALI APP/TWR** - 118.2 **MEXICALI INFO** - 123.9 122.3

B-790 AIRPORT/FACILITY DIRECTORY

NAVAIDS - MEXICALI VORW-DME - HA 115.000 MXL CH 97 N32°37.86' W115°14.26'
At Fld. 72/(A)13°00.0'E

GENERAL SERVANDO CANALES INTL, (MATAMOROS INTL) TAMPS

MMMA CIV N25°46.20' W97°31.51' 26 UTC-6(-5DT) **H-7C, L-21A**
(B) **RWY-15**L5,50 (7546x148 ASP PCN 37 F/B/X/T) L2,5,12,50 **RWY-33**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1400-0200Z++. **CAUTION** - Bird haz. Poor BA when wet. **MISC** - Rwy 15 first 5905' PCN 61/F/B/X/T, last 1641' PCN 37/F/B/X/T

COMMUNICATIONS - **MATAMOROS APP/TWR** - 118.0

NAVAIDS - MATAMOROS VORW-DME - HA 114.300 MAM CH 90 N25°46.25' W97°31.43'
At Fld. 25/(A)4°00.0'E

JUAREZ, CHIH **VORW-DME** - HA 116.700 CJS CH 114 N31°38.17' W106°25.61'

At ABRAHAM GONZALEZ INTL. 3904/(A)10°00.0'E **H-4K, L-6F**

MAR DE CORTES INTL, (PUERTO PENASCO INTL) SON **MMPE CIV**

N31°21.11' W113°18.32' 88 UTC-7 **H-4I**
RWY-18L5,50 (8202x147 CON PCN 66 R/B/X/T) L5,50 **RWY-36**

SERVICE - **FUEL** - 100LL, A1

REMARKS - Opr 1500-2359Z++. **CSTMS/AG/IMG** - Avbl

COMMUNICATIONS - **PENASCO TWR** - 118.85 **RDO CORTES** - 122.8

NAVAIDS - PENASCO VORW-DME - HA 114.900 PPE CH 96 N31°22.04' W113°18.08'
At Fld. 30/(A)12°00.0'E

MATAMOROS INTL, TAMPS See GENERAL SERVANDO CANALES INTL

MAZATLAN ACC, MX **MMZT CENTER - (R) (V)** RSR/SSR svc avbl 1400-0400Z++.

SSR avbl wi 200 NM of N23°44.9' W105°32.0', N25°40.4' W109°04.5', N29°05.5'
W111°03.1' **Sctr 1** - 128.3 **Sctr 2** - 126.3 **Sctr 3** - 128.0 **Sctr 4** - 124.4 **Sctr 5** - 124.2
H-4G, H, I, J, H-7A, L-4H, I, J, L-5A, B, C, D

MEXICALI INTL, BCN See GENERAL RODOLFO SANCHEZ TABOADA INTL

MONCLOVA INTL, COAH See VENUSTIANO CARRANZA INTL

MONTERREY ACC, MX **MMTY CENTER - (R) (V)** SSR avbl wi 220 NM of N24°51.8'

W100°13.5'. **Sctr 1** - 124.5 **Sctr 2** - 127.4 **Sctr 3** - 125.6
H-4J, K, H-7A, B, C, D, L-5D, L-6E, F, I, J, L-19A, B, L-20F, G, H, I, L21A, B

MONTERREY INTL, N.L. See GENERAL MARIANO ESCOBEDO INTL

NEWLA, TAMPS **VORW-DME** - HA 112.600 NLD CH 73 N27°26.36' W99°33.87'

At QUETZALCOATL INTL. 484/(A)8°00.0'E **H-7B, L-20G**

NOGALES INTL, SON **MMNG CIV** N31°13.59' W110°58.62' 4010 UTC-7 **H-4I**

(B) **RWY-16**L6 (5906x98 ASP PCN 26 F/C/X/T) L6,50 **RWY-34**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1500-2400Z++.

NUEVO LAREDO INTL, TAMPS See QUETZALCOATL INTL

PENASCO, SON **VORW-DME** - HA 114.900 PPE CH 96 N31°22.04' W113°18.08'

At MAR DE CORTES INTL. 30/(A)12°00.0'E **H-4I, L-5B**

AIRPORT/FACILITY DIRECTORY B-791

PIEDRAS NEGRAS INTL, COAH MMPG CIV N28°37.64' W100°32.06' 901

UTC-6(-5DT) **H-7B, L-20G**
(B) **RWY-12** L5,50 (6726x105 ASP PCN 14 F/A/X/U) **L5,50 RWY-30**
328→

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1300-0100Z++, OT PPR. **RSTD** - RWY 12: TORA 6726, TODA 6726, ASDA 6726, LDA 6398. **MISC** - Opr fone C01-878-783-0105.

COMMUNICATIONS - **INFO** - 122.25

NAVAIDS - **PIEDRAS VORW-DME** - HA 113.600 PNG CH 83 N28°37.91' W100°32.30'
At Flt. 906/(A)7°00.0'E

PLAN DE GUADALUPE INTL, (SALTILLO INTL) COAH MMIO/SLW CIV

N25°32.31' W100°55.70' 4782 UTC-6(-5DT) **H-7B**
RWY-17 L5,50 (9456x148 ASP PCN 40 F/A/X/T) **L5,50 RWY-35**

SERVICE - **FUEL** - 100LL, A1

REMARKS - Opr 1300-0300Z++. **RSTD** - RWY 17: TORA 9711, TODA 9711, ASDA 9711, LDA 9711. RWY 35: TORA 9711, TODA 9711, ASDA 9711, LDA 9711.

COMMUNICATIONS - **SALTILLO APP** - 127.4 **SALTILLO TWR** - 118.4

NAVAIDS - **SALTILLO VORW-DME** - HA 116.100 SLW CH 108 N25°32.77' W100°55.79'
At Flt. 4782/(A)6°00.0'E

ILS/RADAR - → **ILS/DME** - BRG 174° LCZR I-SLW 110.1 CH 38 GS 3°

PUERTO PENASCO INTL, SON See MAR DE CORTES INTL

QUETZALCOATL INTL, (NUEVO LAREDO INTL) TAMPS MMNL/NLD CIV

N27°26.60' W99°34.20' 484 UTC-6(-5DT) **H-7B, L-20G**
(B) **RWY-14** L5,12,50 (6562x148 ASP PCN 48 F/A/X/T) **L5,50 RWY-32**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1400-0200Z++.

COMMUNICATIONS - **NUEVO LAREDO APP/TWR** - 118.3

NAVAIDS - **NEWLA VORW-DME** - HA 112.600 NLD CH 73 N27°26.36' W99°33.87' At Flt. 484/(A)8°00.0'E

ILS/RADAR - → **ILS-DME** - BRG 145° LCZR I-NLD 109.1 CH 28 GS 3°

REYNOSA INTL, TAMPS See GENERAL LUCIO BLANCO INTL

ROBERTO, N.L. VORW-DME - HA 115.400 ADN CH 101 N25°51.93' W100°14.33'

At DEL NORTE INTL. 1476/(A)5°00.0'E

ADN VOR-DME unuse 160°-190°

335°-360°

H-7B, L-20G

SALTILLO INTL, COAH See PLAN DE GUADALUPE INTL

TIJUANA INTL, BCN See GENERAL ABELARDO L RODRIGUEZ INTL

TORREON INTL, COAH MMTM MIL/CIV N25°34.10' W103°24.64' 3688 UTC-6(-5DT)

H-7A
(B) **RWY-08** (4813x98 ASP PCN 104 F/B/X/T) **RWY-26**
RWY-13 L5,50 (9039x148 ASP PCN 116 F/B/X/T) **L5,50 RWY-31**

SERVICE - AOE **FUEL** - 100LL, A1

REMARKS - Opr 1300-0300Z++. **RSTD** - Acft greater than 44,100 lb execute 180° turns on turnarounds for Rwy 13 and 31. Acft stand Nr 5 on the coml apn has a wt brg cap of 176,300 lb. Rwy 08 and 26 rstd for arr and dep to acft less than 6600 lb.

COMMUNICATIONS - **APP** - 119.6 **TWR** - 118.5 **INFO** - 122.3

B-792 AIRPORT/FACILITY DIRECTORY

NAVAIDS - TORREON VORW-DME - HA 116.400 TRC CH 111 N25°33.84' W103°24.50'
At Fld. 3688/(A)8°00.0'E

VENUSTIANO CARRANZA INTL, (MONCLOVA INTL) COAH **MMMV** CIV

N26°57.34' W101°28.21' 1864 UTC-6(-5DT) **H-7B, L-20F**

(B) **RWY-06L**

(4783x66 ASP)

RWY-24R

RWY-06R L5,50

(6890x148 ASP)

L5,50 **RWY-24L**

279→

←469

←657

SERVICE - FUEL - 100LL, A1

REMARKS - Opr 1300-0100Z++. **RSTD** - RWY 06R: TORA 6234, TODA 6890, ASDA 6890, LDA 6611. RWY 24L: TORA 6611, TODA 6890, ASDA 6890, LDA 6234. RWY 06L: TORA 4314, TODA 4783, ASDA 4783. RWY 24R: TORA 4783, TODA 4783, ASDA 4783, LDA 4314.

COMMUNICATIONS - INFO - 118.9

NAVAIDS - MONCLOVA VORW-DME - HA 117.900 MOV CH 126 N26°57.33' W101°28.26'
At Fld. 1864/(A)7°00.0'E

SECTION C**THEATER FLIGHT DATA/PROCEDURES****TABLE OF CONTENTS**

	<u>PAGE NO</u>
ADIZ Procedures	C-2
Cruising Altitudes	C-6
No-NOTAM Preventive Maintenance Procedures	C-9
Fleet Area Control and Surveillance Facility (FACSFAC)	C-9
Laser Light Hazards	C-11
Canadian Airspace Mandatory Frequency (MF)	C-15
Common Traffic Advisory Frequency (CTAF)	C-15

C-2 THEATER FLIGHT DATA/PROCEDURES

SECTION C: THEATER FLIGHT DATA/PROCEDURES

ADIZ PROCEDURES

1. GENERAL - National security in the control of air traffic is governed by Title 14 of the US Code of Federal Regulations, Part 99. All aircraft entering domestic US airspace from points outside must provide for identification prior to entry. To facilitate early aircraft identification of all aircraft in the vicinity of US-International airspace boundaries, Air Defense Identification Zones (ADIZ) have been established.

2. OPERATIONAL REQUIREMENTS - Operational requirements for aircraft entering or flying within the ADIZ areas are as follows:

a. Flight plan requirements. Except as specified in subparagraphs d. and e., an Instrument Flight Rules (IFR) or Defense Visual Flight Rules (DVFR) flight plan must be on file with the appropriate aeronautical facility as follows:

(1) Generally, for all operations that enter an ADIZ.

(2) For operations that will enter or exit the US and which will operate into, within, or across the contiguous US ADIZ, regardless of true airspeed.

(3) The flight plan must be filed before departure except for operations associated with the Alaskan ADIZ when the airport of departure has no facility for filing a flight plan; in which case, the flight plan may be filed immediately after takeoff or when within range of the aeronautical facility.

b. Two-way radio requirements. For the majority of operations associated with an ADIZ, an operating two-way radio is required.

c. Transponder requirements. Unless otherwise authorized by ATC, each aircraft conducting operations into, within, or across the contiguous US ADIZ must be equipped with an operable radar beacon transponder having altitude reporting capability (Mode C), and that transponder must be turned on and set to reply on the appropriate code or as assigned by ATC.

d. Position reporting requirements.

(1) For IFR flight, normal IFR position reporting.

(2) For DVFR flights, the estimated time of ADIZ penetration must be filed with the aeronautical facility at least 15 minutes prior to penetration except for flight in the Alaskan ADIZ; in which case, report prior to penetration.

(3) For inbound aircraft of foreign registry, the pilot must report to the aeronautical facility at least 1 hour prior to ADIZ penetration.

e. Aircraft position tolerances:

(1) Over land, the tolerance is within plus or minus 5 minutes from the estimated time over a reporting point or point of penetration and within 10 NM from the centerline of an intended track over an estimated reporting point or penetration point.

(2) Over water, the tolerance is plus or minus 5 minutes from the estimated time over a reporting point or point of penetration and within 20 NM from the centerline of the intended track over an estimated reporting point or point of penetration (to include the Aleutian Islands).

3. AUTHORIZED EXCEPTIONS - Except when applicable under 14 CFR 99.7, Part 99 does not apply to aircraft operations:

THEATER FLIGHT DATA/PROCEDURES C-3

- a. Within the 48 contiguous states and the District of Columbia, or within the state of Alaska, and remains within 10 NM of the point of departure.
- b. Over any island, or within 12 NM of the coastline of any island, in the Hawaiian ADIZ.
- c. Associated with any ADIZ other than the contiguous US ADIZ, when the aircraft is operating at true airspeed of less than 180 knots.
- d. Authorizations to deviate from the requirements of Part 99 may also be granted by an Air Route Traffic Control Center (ARTCC), on a local basis, for some operations associated with an ADIZ.
- e. A VFR flight plan makes an aircraft subject to interception for positive identification when entering an ADIZ. Pilots are urged to file the required DVFR flight plan either in person or by telephone prior to departure.

4. SPECIAL SECURITY INSTRUCTIONS

- a. During a defense emergency or air defense emergency conditions, additional special security instructions may be issued in accordance with the Emergency Security Control of Air Traffic (ESCAT) Plan.
- b. Under the provisions of the ESCAT Plan, the military will direct the action to be taken in regard to landing, grounding, diversion, or dispersal of aircraft and the control of air navigation aids in the defense of the US during emergency conditions.
- c. At the time a portion or all of ESCAT is implemented, ATC facilities will broadcast appropriate instructions received from the military over available ATC frequencies. Depending on instructions received from the military, VFR flights may be directed to land at the nearest available airport, and IFR flights will be expected to proceed as directed by ATC.
- d. Pilots on the ground may be required to file a flight plan and obtain an approval (through FAA) prior to conducting flight operation.
- e. In view of the above, all pilots should guard an ATC or FSS frequency at all times while conducting flight operations.

(FAR 14 CFR/PART 99)

5. RADAR ASSISTANCE WITHIN AIR DEFENSE IDENTIFICATION ZONES

- a. Emergency RADAR assistance is available on a 24-hour basis to identified aircraft within the limits of any Air Defense Identification Zone. The military RADAR system can, at the discretion of the operator, provide the following services to aircraft: track, ground speed checks, position and bearing to the nearest airport or other designated points. Canadian military assistance provides bearing in degrees true. The RADAR assistance provided is advisory only and does not absolve the aircraft commander of the responsibility for safe navigation of the aircraft and compliance with air traffic control clearance or other required procedures.
- b. Contact the Region Operations Control Center (ROCC) or Sector Operations Control Center (SOCC) on frequencies 243.0 or 121.5. Frequency 364.2 is also available within the Defense Area. Example: "Radar Assistance", aircraft call sign. Subsequent calls should address the specific ROCC or SOCC answering the initial call.

(USAF FSA/USAF FSA, NORAD)

C-4 THEATER FLIGHT DATA/PROCEDURES

US ADIZ FLIGHT PLANNING

Aircraft operating into, within, or whose departure point is within an ADIZ must file, activate and close an IFR or DVFR flight plan. If departure point is within the ADIZ, departure time must be within 5 minutes of estimated departure time.

CONTIGUOUS U.S. ADIZ

1 N43 00 W65 48	23 N42 50 W124 50	46 N26 15 W82 20
2 N39 30 W63 45	24 N40 25 W124 40	47 N25 35 W81 30
3 N30 45 W74 00	25 N40 00 W124 35	48 N25 10 W81 23
4 N27 30 W78 50	26 N38 50 W124 00	49 N25 00 W81 30
5 N25 40 W79 25	27 N34 50 W121 10	50 N24 43 W82 00
6 N24 00 W79 25	28 N33 55 W120 40	51 N24 41 W82 06
7 N24 00 W83 00	29 N33 05 W119 45	52 N24 30 W82 06
8 N26 30 W84 00	30 N32 35 W118 30	53 N24 20 W81 45
9 N26 30 W95 00	31 N32 30 W117 25	54 N24 25 W81 15
10 N26 00 W95 00	32 N32 32 03 W117 07 25	55 N25 00 W80 05
11 N26 00 W97 00	33 N25 58 W97 07	56 N26 00 W79 40
12 N25 58 W97 07	then Eastward along the US/	57 N30 30 W81 00
13 N32 32 03 W117 07 25	Mexico border to	58 N32 00 W80 30
then Westward along the US/	34 N26 00 W97 00	59 N35 10 W75 10
Mexico border to	35 N27 30 W97 00	60 N36 10 W75 10
14 N32 30 W117 20	36 N28 20 W96 00	61 N37 00 W75 30
15 N32 00 W118 24	37 N29 25 W94 00	62 N39 36 W73 40
16 N30 45 W120 50	38 N28 45 W90 00	63 N39 38 W73 00
17 N29 00 W124 00	39 N28 45 W88 55	64 N39 55 W73 00
18 N37 42 W130 40	40 N30 00 W88 30	65 N40 32 W72 15
19 N48 20 W132 00	41 N30 00 W87 10	66 N41 05 W69 40
20 N48 20 W128 00	42 N29 20 W85 00	67 N43 10 W69 40
21 N48 30 W125 00	43 N29 42 W84 00	68 N44 21 W67 16
22 N46 15 W124 30	44 N28 55 W83 30	69 N43 15 W65 55
	45 N27 50 W83 05	to beginning.

(Doc. No. FAA-2001-10693, 66 FR 49822, Sept. 28, 2001. Redesignated at 69 FR 16756, Mar. 30, 2004)

CANADA ADIZ FLIGHT PLANNING

Aircraft which will penetrate the ADIZ towards the continental land mass of Greenland and North America shall file an IFR or DVFR flight plan or Defense Flight Itinerary with an appropriate ATC unit, an FSS or a community airport radio station including the estimated time and place of ADIZ penetration. The pilot in command of an aircraft operating on an IFR flight plan and in accordance with an ATC clearance on a flight that will penetrate the ADIZ is not required to include estimated time and place of ADIZ penetration in the filed flight plan or in routine in-flight position reports.

Aircraft departing from a location within the ADIZ shall file an IFR or DVFR flight plan with an ATC unit or community airport radio station prior to take off.

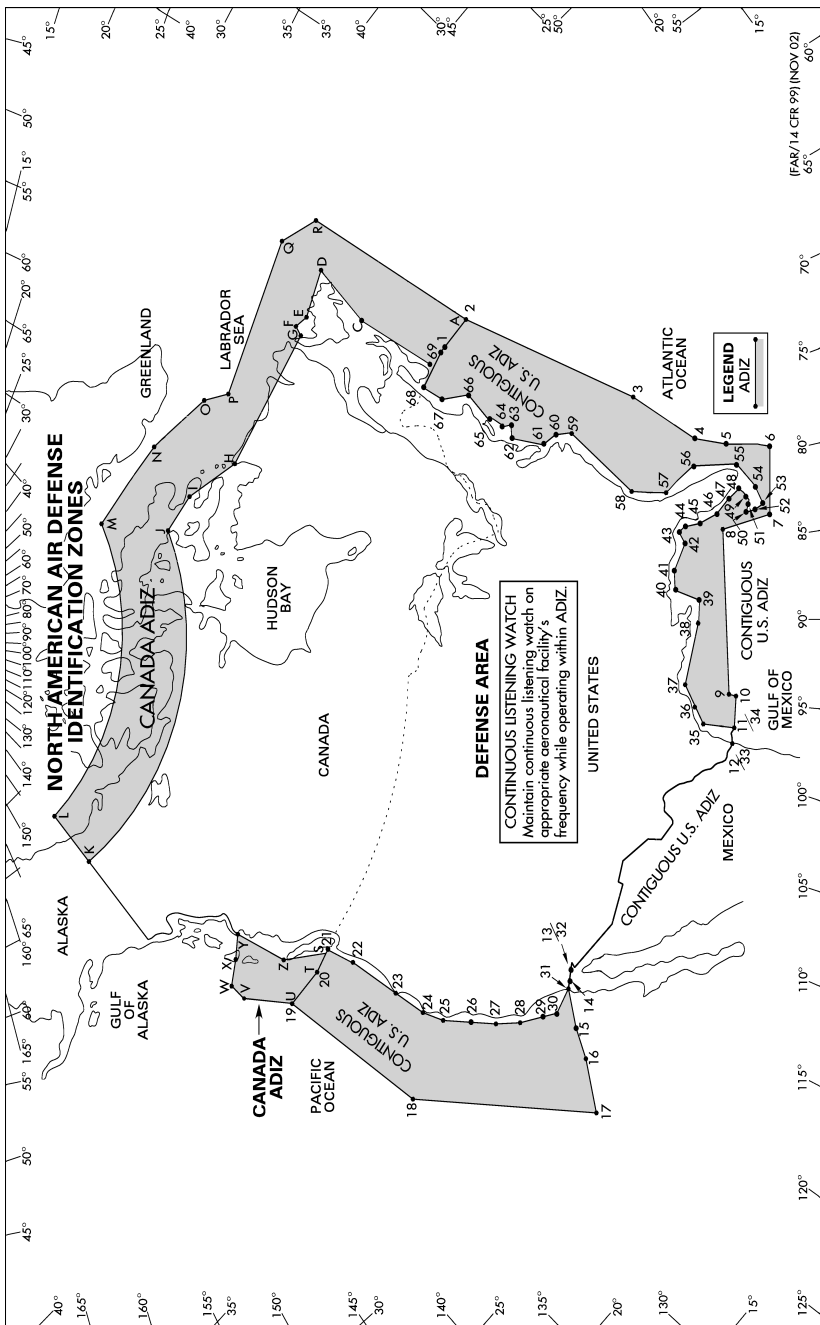
Aircraft departing from locations within Greenland or within the ADIZ where flight planning facilities are not available shall: contact an ATC unit or FSS as soon as possible, and airfile, including estimated time and place of ADIZ penetration where appropriate.

CANADA ADIZ

A N39 30 W63 45	K N67 00 W141 00	S N48 30 W125 00
B N43 15 W65 55	L N72 00 W141 00	T N48 20 W128 00
C N46 00 W58 00	then along 72 parallel to	U N48 20 W132 00
D N47 00 W52 00	M N72 00 W66 40	V N52 00 W135 00
E N51 25 W57 00	N N65 00 W57 45	W N54 00 W136 00
F N51 55 W57 00	O N61 00 W57 00	X N54 40 W132 35
G N52 20 W58 05	P N58 00 W55 00	Y N54 40 W130 40
H N60 00 W67 00	Q N48 00 W47 00	Z N51 00 W129 45
I N64 00 W67 00	R N45 00 W48 00	to beginning.
J N67 00 W70 00	to beginning.	
then along 67 parallel to		

(TP 1820E) (NOV 02)

THEATER FLIGHT DATA/PROCEDURES C-5



C-6 THEATER FLIGHT DATA/PROCEDURES

CRUISING ALTITUDES

1. MAXIMUM AUTHORIZED ALTITUDE/MAA - A published altitude representing the maximum usable altitude or Flight Level for an airspace structure or route segment. It is the highest altitude on a Federal airway, jet route, area navigation low or high route, or other direct route for which a Minimum Enroute Altitude is designated at which adequate reception of navigation aid signals is assured.

Example: The establishment of an MAA at 40,000' MSL means that adequate reception on a jet route so designated is assured up to, and including 40,000' MSL.

2. MINIMUM CROSSING ALTITUDE/MCA - The lowest altitude at certain fixes at which an aircraft must cross when proceeding in the direction of a higher Minimum Enroute Instrument Flight Rules Altitude (MEA). A climb to these altitudes before reaching the point is mandatory.

3. MINIMUM ENROUTE IFR FLIGHT ALTITUDE/MEA - The lowest published altitude between radio fixes which assures acceptable navigational signal coverage and meets obstacle clearance requirements between those fixes. The Minimum Enroute Altitude prescribed for a Federal airway or segment thereof, area navigation low or high route or other direct route applies to the entire width of the airway, segment or route between the radio fixes defining the airway, segment, or route.

4. MINIMUM OBSTRUCTION CLEARANCE ALTITUDE/MOCA - The lowest published altitude in effect between radio fixes on VOR airways, off-airway routes, or route segments which meets obstacle clearance requirements for the entire route segment and which assures acceptable navigation signal coverage only within 25 statute miles (22 nautical miles) of a VOR.

5. MINIMUM RECEPTION ALTITUDE/MRA - The lowest altitude required to receive adequate signals to determine specific VHF omnirange/tactical air navigation fixes.

6. ADVISORY ROUTES/ADR - A route within a Flight Information Region along which Air Traffic Advisory Service is available.

NOTE 1: Air Traffic Control service provides a much more complete service than Air Traffic Advisory Service; Advisory Areas and Routes are therefore not established within controlled airspace, but Air Traffic Advisory Service may be provided below and above Control Areas.

NOTE 2: ADRs are numbered with odd numbers indicating N & S and even numbers E & W. When flying ADRs, entry clearance into control areas must be obtained. ADRs do not meet criteria for controlled air routes. They are never controlled and only information service is provided. Pilots are responsible for flying correct flight levels, and national agencies will provide positive traffic information based only on known traffic. Standard airway reporting procedures must be followed by U.S. military pilots, and reports made when leaving and arriving chosen altitude.

NOTE 3: This does not mean all aircraft are utilizing the positive advisory service; therefore, collision hazards still exist.

7. FLIGHT LEVELS (FL) - Surfaces of constant atmospheric pressure which are related to a specific pressure datum, 29.92 inches (1013.2 millibars), and are separated by specific pressure intervals.

NOTE 1: A pressure type altimeter calibrated in accordance with the standard atmosphere:

- a. When set to a QNH altimeter setting will indicate altitude above mean sea level (True Altitude);

THEATER FLIGHT DATA/PROCEDURES C-7

- b. When set to a QFE altimeter setting will indicate height/altitude above the aerodrome providing the setting (Absolute Altitude);
- c. When set to a QNE altimeter setting, 29.92 Inches (1013.2 millibars), will indicate altitude above Standard Datum Plane (Pressure Altitude).

NOTE 2: The terms height and altitude, used in NOTE 1 above, indicate altimetric rather than geometric heights and altitudes.

8. LOW TEMPERATURE ERROR - Extreme low temperatures will cause serious errors in indicated altitude. It is suggested that the next higher altitude than normal, appropriate to direction of flight, be requested on routes with minimum flight altitudes greater than 5000'.

- a. At 13,000'; with a temperature of -40°F, an aircraft may be 1500' lower than indicated altitude.
- b. At 10,000'; with a temperature of -30°F, an aircraft may be 1000' lower than indicated altitude.

NOTE: See FIH, Section D Conversion Tables, Temperature Correction Chart for a comprehensive listing of temperature errors.

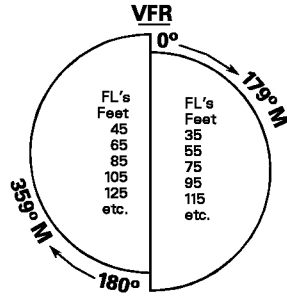
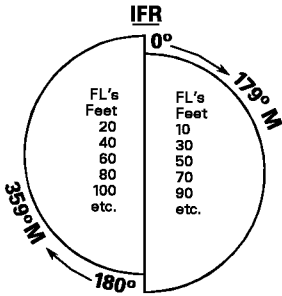
C-8 THEATER FLIGHT DATA/PROCEDURES

9. CRUISING ALTITUDES DIAGRAMS -

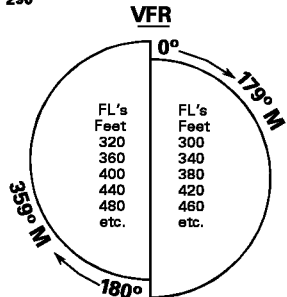
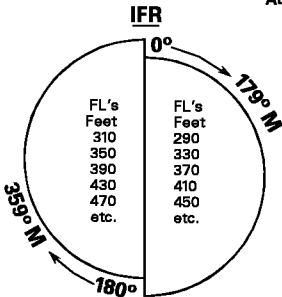
ICAO STANDARD CRUISING ALTITUDE DIAGRAMS

On and Off Airways

Below FL 290

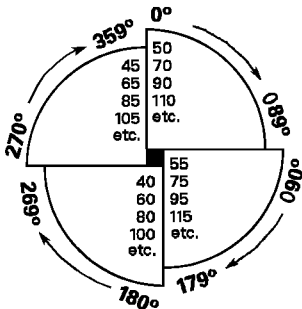


At and Above FL 290

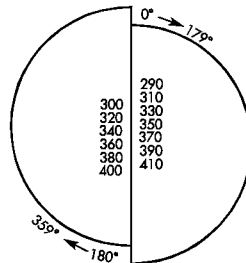


QUADRANTAL SYSTEM CRUISING ALTITUDE DIAGRAM

This system is used by several ICAO members for IFR and VFR, ON and OFF airway flight.



RVSM



See Planning for additional RVSM cruising level information.

THEATER FLIGHT DATA/PROCEDURES C-9

NO-NOTAM PREVENTIVE MAINTENANCE PROCEDURES

NOTAM action is not required when performing routine preventive maintenance as indicated. Equipment will be immediately returned to operation or NOTAM action taken if weather conditions deteriorate below ceiling or visibility requirements or if service directives time periods are exceeded. Also, NOTAM action will be taken if equipment cannot be returned to operation within the specified time period.

(AFFSA IFC/AFFSA IFC)

USA/USN - Locations with two or more Instrument Approach Aids, ceiling 3000, visibility 5 SM; locations with a single Instrument Approach Aid, sky condition scattered, visibility 5 SM.

(NAVFIG/NAVFIL)

USAF - "USAF - Preventive Maintenance Inspection, (PMI) Maintenance Period (MP) Schedules are published under applicable NAVAID, ILS/RADAR or Terminal FLIP RADAR Minima listings. Associated weather criteria, other than 3000' ceiling, 5 statute mile visibility forecast during MP plus one hour, is reported as part of the schedule. For example, (1500/3+1) where 1500 is the ceiling in feet, 3 is the visibility in statute miles and +1 (plus one) indicates forecast during maintenance period plus one hour."

(AFFSA IFC/AFFSA IFC)

FLEET AREA CONTROL AND SURVEILLANCE FACILITY (FACSFAC)

(NAVFIG/NAVFIL)

The NAVY FACSFAC's mission is to provide scheduling, communication links, control, containment, coordination, Search and Rescue and a variety of other services to all military and civil aircraft operating in the Warning Areas and off-shore Operating Areas (OPAREAS) along the US east, west and Gulf coasts and around Hawaii. Technical control of platforms operating within the Warning Areas/OPAREAS is accomplished by RADAR, processing equipment, displays, and various communications links. The facilities are operational in all weather conditions and support day and night operations. Special mission support includes: positioning aircraft for exercises; research, development testing and evaluation support; event recording; event sequencing; and back-up shore-based command support.

C-10 THEATER FLIGHT DATA/PROCEDURES

FACSFAC JACKSONVILLE, FL NFF UTC-5(-4DT) (Call sign **SEALORD**) DSN 942-2250 C904-542-2250. Ctl over all air opr in W135, W136, W137, W138, W139, W140, W141, and W497 (ORION). Acft opr in the abv areas shall remain in cont rdo com with SEALORD. AIC/GCI svc avbl. Call sign BRISTOL, etc FACSFAC JACKSONVILLE for scheduling. Full ATC svc avbl fr SEALORD should IMC be encountered within the warning area. Acft returning to base shall rcv an ATC clnc fr SEALORD prior to dep the warning area. Consult FACSFACJAXINST 3000.1. SEALORD - (prim) - (E) (120.95 284.5 N of N30°45'.) (133.95 267.5 S of N30°45'.) Hot Area Brief Recording for WNG Areas C904-542-2276 and RSTD Areas C904-542-2522. Helicopter Common 311.5 **HF** - (4058) **H-5E-6F, L-18H-19B, C-20G, H-27A, B**

(USN/USMC FIL 147336)

FACSFAC SAN DIEGO, CA NSD UTC-8(-7DT) (Call sign **BEAVER**) Sked DSN 735-1758, C619-545-1758, Facility Watch Supervisor DSN 735-1775, C619-545-1775. **(R)** Ctl and sked auth over all mil and designated civ opr in W291, W283, W285A/B/C/D, W260 and W513. All acft opr in these areas are req to check in/out with BEAVER. Acft opr within these areas shall remain in constant rdo com with BEAVER or the mil RADAR unit/fac specifically auth to provide ctl/containment svc. Full ATC svc avbl from BEAVER should IMC be encountered within W291, W283, W285A/B/C, W260 and W513. Radar coverage ltd within W291 to aprx 250 NM rad fr BEAVER TACAN (NSD) CH 86. Opr W of 121°W, FL 280 and abv, must be pre-apv by BEAVER. Consult FACSFACSDINST 3120.1 (series) for details concerning Warning/Opr area sked/use. **HOT AREA BRIEF** - DSN 735-1778, C619-545-1778 BEAVER W260, W513 - **(E)** 120.825 290.15 353.45 **BEAVER W291- (E)** 118.65 120.85 266.9 276.1 289.9 **BEAVER W283, W285 A/B/C/D- (E)** 124.125 282.05 328.45 **BEAVER W260, W513 - (E)** 120.825 290.15 353.45 **BEAVER TACAN - (H)** NSD CH 86 N32°52.8' W118°26.4' 2000/14°00' E lctd on E edge of San Clemente Island used for nav within W291 only - Not used for inst apch. **H-3, 4, L-2, 3**

TACAN unuse 240°-290°
325°-020°

(USN/USN FIL 157380)

FACSFAC VACAPES, VA NVF UTC-5(-4DT) (Call sign **GIANT KILLER**) DSN 433-1218/1220, C757-433-1218/1220. **(R)** Ctl svc and sked provided in W50, W72(1A-20), W105, W106, W107, W110, W122(1-23), W386 and W387 to all mil air opr. All acft opr in these areas must be sked and are rqr to check in/out with GIANT KILLER unless under ctl of another mil agency auth by GIANT KILLER to provide svc. Consult FACSFACVACAPESINST 3120.1 for detailed sked/use pro. Acft opr blw 5000' may experience difficulty estab or maint two-way rdo com with GIANTKILLER. Aircrews planning to opr blw 5000' should coord with GIANTKILLER at DSN 433-1230/31 prior to dep home stn. **W50, W72 - (E)** 125.375 361.3 **W105, W106 - (E)** 135.225 338.1 **W107 - (E)** 135.725 255.0 **W110, W122 - (E)** 135.875 251.3 251.6 **W386, W387 - (E)** 118.125 238.1 249.8 **HF** - 4372 8967 USB **H-3J-4I, J-5E-6G, H, I, L-20H-22H-24H-25D-27B, C, D-28E, F, G, H, I**

THEATER FLIGHT DATA/PROCEDURES C-11

LASER LIGHT HAZARDS

ARIZONA

1. LASER LIGHT DEMONSTRATIONS

a. MOUNT GRAHAM - Laser research will be conducted at the Large Binocular Telescope Observatory (LBTO), Mount Graham, AZ, 32°42'05"N 109°53'21"W, or COCHISE VORTAC 338 radial at 41 NM until June 2015. The laser beam elevation will be a maximum of 90 degrees and a minimum of 45 degrees. This beam may be injurious to pilots'/aircrew and passengers' eyes for a distance of 5 NM horizontally, and unlimited vertically. Other effects such as cockpit illumination, startle/glare effect, and temporary flash blindness may occur beyond these distances. Albuquerque Air Route Traffic Control Center (ZAB) is the FAA coordination facility.

(FAA NFDD 13-167)

CALIFORNIA

1. LASER LIGHT DEMONSTRATIONS

a. ANAHEIM - A laser light demonstration will be conducted nightly between sundown and midnight at Disneyland, Anaheim, California (SLI VORTAC 060° radial at 7 NM N33°48'40" W117°55'00"). The beams may be injurious to eyes if viewed within 300' vertically and 600' laterally of the light sources. Cockpit illumination - Flash blindness may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

b. BUENA PARK - A laser light demonstration will be conducted nightly between 8:45 PM and midnight at Knotts Berry Farm, Buena Park, California (SLI VORTAC 022° radial at 5 NM, N33°49'45" W117°59'35"). The beam may be injurious to eyes if viewed within 800' vertically and 1400' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

c. LONG BEACH - A laser light demonstration will be conducted nightly between sundown and 11:00 PM at the Pine Avenue Theater Complex, Pine Avenue, Long Beach, California (SLI VORTAC 250° radial at 8 NM, N33°46'12" W118°11'30"). The beam may be injurious to eyes if viewed within 100' vertically and 1900' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

d. PALOMAR OBSERVATORY - Intmt laser light opr SS-SR at Palomar Observatory, 33°21'22"N 116°51'53"W, JLI VOR 298°/19NM. Laser beam may injure eyes if viewed on axis. Cockpit illumination and flash blindness may occur if the beam enters the cockpit. FAA coord fac - Los Angeles ARTCC, (661-265-8205).

e. SAN FRANCISCO - A laser light demonstration will be conducted nightly between 8:30 PM and 2:00 AM at Pier 39, San Francisco, California (SAU VORTAC 100° radial at 12 NM, N37°48'40" W122°24'35"). The beam may be injurious to pilots/passengers eyes within 800' vertically and 800' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

(AFFSA/FAA 02108)

C-12 THEATER FLIGHT DATA/PROCEDURES

COLORADO

1. LASER LIGHT OPERATION

a. CHRISTMAN AIRPORT, FORT COLLINS - Laser light testing and alignment opr at Christman Airport, 40°35'24"N 105°08'26"W, GLL VORTAC 270°/28NM. Intmt testing ongoing 24/7. Laser light beam may injure eyes within 4479' of light source, to 8958' AGL. The secondary effects of flash blindness or cockpit illumination may occur byd these dist. FAA coord fac - Denver TRACON, (303-342-1590).

b. LONGMONT, COLORADO - A laser light operation is conducted intermittently at the University of Colorado, Table Mountain Research Facility (BJC VORTAC 329° radial at 14 NM (LAT 40°07'40"N/LONG 105°14'37"W). The laser beam may be injurious to pilots/aircrews or passengers eyes within 1,200 feet vertically if viewed on axis. Cockpit illumination and flash blindness may occur beyond this distance. Denver TRACON, (303) 342-1590 is the FAA coordination facility.

ILLINOIS

URBANA - laser light research will be conducted at the University of Illinois, Urbana campus at Urbana, IL, N40°10'03"W088°09'33". CMI VORTAC 036R/9 NM. Nightly from local sunset to sunrise. Laser beam will be angled directly perpendicular to the horizon and projected up to 42,000 feet. Laser light may be injurious to eyes if viewed directly vertically. Flash blindness or cockpit illumination may occur beyond this distance.

(FAA/NFDD 13-067)

FLORIDA

1. LASER LIGHT DEMONSTRATIONS

a. LAKE BUENA VISTA - A laser light demonstration will be conducted at Disney Hollywood Studios Theme Park, Lake Buena Vista, Florida (ORL 226° radial, 16.2 NM, N28°21'42" W81°33'29"), from 6:00 PM until 4:00 AM, until further advised. The beam may be injurious to eyes if viewed within 3000' vertically and/or 12,000' laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

b. LAKE BUENA VISTA - A laser light demonstration will be conducted at Epcot Center, Lake Buena Vista, Florida (ORL 226° radial, 16 NM, N28°22' W81°32'), from 6:00 PM until 4:00 AM, until further advised. The beam may be injurious to eyes if viewed within 5000' vertically and/or 1 NM laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

(AFFSA/FAA 02108)

c. MIAMI - A permanent laser light demonstration will be conducted at Bayfront Park, Miami, Florida (VKZ 312° radial, 2.24 NM, N25°46'41" W80°11'12"), from 8:00 PM until 12:00 AM, until further advised. The laser light beam is not expected to elevate above the horizon from a 90' high platform. Laser light beam may be injurious to eyes if viewed within 4400' laterally of the light source. Cockpit illumination - flash blindness may occur beyond these distances.

(AFFSA/FAA Email 02177)

d. MIAMI BEACH - A permanent laser light demonstration will be conducted at the Amnesia Club, located in Miami Beach, Florida, N25°46' W80°08', nightly from dusk until 2 AM. Laser light beam may be injurious to eyes if viewed within 3500' vertically and/or 2000' laterally of the light source. Cockpit illumination - flash blindness may occur beyond these distances.

THEATER FLIGHT DATA/PROCEDURES C-13

e. ORLANDO - A laser light demonstration will be conducted at Sea World of Florida, Orlando, Florida, (ORL 220° radial, 11 NM, N27°24' W81°27'), from 6:30 PM until 12:00 AM, until further advised. The beam may be injurious to eyes if viewed within 5000' vertically and/or 6500' laterally of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

f. ORLANDO - A permanent laser light demonstration will be conducted at the Walt Disney World, Alien Encounter, Orlando, Florida (ORL VORTAC 239° radial, 15 NM), from dusk to 12:00 AM daily. Laser light beam may be injurious to eyes if viewed within 2500' laterally and/or 2500' vertically of the light source. Cockpit illumination - flash blindness may occur beyond these distances.

(AFFSA/FAA 02108)

GEORGIA

LASER LIGHT ACTIVITY - DECATUR - Laser light activity will be conducted at Agnes Scott College, Decatur, Georgia, located at N33°45'55" W84°17'39" (ATL 041° radial, 11 NM), intermittent daily, at an angle of 90° from the surface, projecting up to 14,036'. Flash blindness or cockpit illumination may occur beyond these distances.

(FAA/FAA LTR 03136)

MISSISSIPPI

1. LASER LIGHT DEMONSTRATIONS

a. ROBINSONVILLE - Laser light activity will be conducted at the Grand Casino, Robinsonville, MS, N34°52'22" W90°17'40" (MEM VOR 243 radial at 18.3 NM) from 6:00 PM to 1:00 AM daily. Laser light beams may be injurious to eyes if viewed within 300' vertically and 21,000' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances.

b. VICKSBURG - A permanent laser light demonstration will be conducted at Harrah's Casino Hotel, Vicksburg, Mississippi (JAN VORTAC 255° radial at 38 NM, N32°21' W90°53') nightly from sunset until 12:00 AM. Laser light beam may be injurious to eyes if viewed within 1000' vertically and/or 3000' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

(AFFSA FIL 10-643, 10-648)

MONTANA

1. LASER LIGHT DEMONSTRATIONS

a. BOZEMAN - Laser research will be conducted daily between 0000 and 2359 MDT until December 1, 2014 at Montana State University, BZN VORTAC 129 degree radial at 8 NM, Lat 45-39-59N/Long 111-02-44W. The laser beam elevation will be a maximum of 090 and a minimum of 089. The beam may be injurious to aircrews and passengers' eyes for a distance of 12,000 feet AGL vertically and 500 feet laterally of the light source. Other effects: cockpit illumination, temporary flash blindness may occur beyond these distances.

(FAA/NFDD 12-245)

NEW HAMPSHIRE

1. LASER BASED ATMOSPHERIC RESEARCH - INTERVALE VILLAGE/MT WASHINGTON VALLEY - BARTLETT: Laser based atmospheric research will be conducted at Intervale Village in the town of Bartlett, NH. The "Ground Winds" system is a research laser that will be located at

C-14 THEATER FLIGHT DATA/PROCEDURES

N44°05'56.24" W71°09'31.25" (NAD83), or BML 195 032. Laser research will be conducted continuously.

a. The laser light will project at a fixed 45° angle, as measured from the horizon, from the surface to 60,000' and beyond. When activated, the light will be at a fixed azimuth. However, the azimuth will periodically change. At 10,000' in altitude, the internal cone will only be 10 NM in diameter, but only projecting in one direction (azimuth) at any time. Avoid airborne hazard, this beam may be injurious to pilots/aircrews and passengers eyes within 9 NM. Cockpit illumination - Flash blindness may occur beyond these distances. The Boston Air Route Traffic Control Center, C603-879-6655, is the FAA coordination facility.

2. LASER LIGHT ACTIVITY - CANOBIE LAKE WATER PARK - SALEM: Laser light shows are being conducted at the Canobie Lake Water Park in Salem, NH. Show orientation and laser beam projections will be directed in all 360° directions. Laser light beams may be injurious to pilots/passengers eyes within 3000' laterally of the light source and surface to 1650' AMSL. Cockpit illumination - Flash blindness may occur beyond these distances. The laser will be stationed at N42°47'32" W71°14'44", LWM VOR/DME 310°/7.4NM. Manchester ATCT C603-666-7591 will be the coordination facility.

(AFFSA/FAA 02108)

NEW JERSEY

LASER LIGHT DEMONSTRATION - ATLANTIC CITY: Laser light demonstrations are being conducted at the Atlantic Park, downtown Atlantic City, New Jersey, between 7:01 PM and 2:00 AM (ACY VORTAC 145° radial at 8.5 NM, N39°21'31" W74°26'15"). Laser light beam may be injurious to pilots/passengers eyes within 100' above ground, 100' AMSL, and 900' laterally of the light source. Cockpit illumination - Flash blindness may occur beyond these distances. The Atlantic City ATCT, C609-641-3940, is the coordination facility.

(AFFSA/FAA 02108)

NEW YORK

1. LASER LIGHT DEMONSTRATION - DARIEN LAKE THEME PARK - DARIEN CENTER: Laser light demonstrations are being conducted at the Darien Lake Theme Park, Darien Center, NY. The show orientation and laser beam projection are directed to the southern half of a circle from this site. Buffalo VOR/DME 100R/12 NM (N42°56'04" W78°23'30"). Laser light beams may be injurious to pilots/passengers eyes within 2800' of the light source, 1600' AGL. Cockpit illumination - Flash blindness may occur beyond these distances. The Buffalo ATCT, C716-633-0664 is the FAA coordination facility.

(AFFSA/FAA 02108)

PENNSYLVANIA

LASER LIGHT DEMONSTRATION - DORNEYVILLE: Laser light demonstrations are being conducted at the Dorney Theme Park, northwest of Dorneyville, Pennsylvania. Show orientation and laser beam projections directed to the southern quadrant from FJC VORTAC 210 radial at 10 NM (N40°34'47" W75°32'06"). Laser light beams may be injurious to pilots/passengers eyes within 2000' laterally of the light source, 500' AGL, 1100' AMSL. Cockpit illumination - Flash blindness may occur beyond these distances. Allentown ATCT, C610-264-4539 is the FAA coordination facility.

(AFFSA/FAA 02108)

SOUTH CAROLINA

THEATER FLIGHT DATA/PROCEDURES C-15

LASER LIGHT DEMONSTRATION - CLEMSON: A permanent laser light demonstration will be conducted at Clemson University, Clemson, South Carolina (ELW VORTAC 353° radial at 18 NM), from dusk until dawn, daily. Laser light beam may be injurious to eyes if viewed within 3500' laterally and/or 3500' vertically of the light source. Flash blindness or cockpit illumination may occur beyond these distances.

NOTE: Laser beams may have an effect on night vision devices.

(AFFSA/FAA 02108)

CANADIAN AIRSPACE MANDATORY FREQUENCY (MF)

NAV CANADA designates a Mandatory Frequency (MF) for use at many uncontrolled airports. To enhance safety, pilots shall report positions and intentions in an orderly way and monitor a common frequency while operating within a prescribed distance of such airports. Detailed information concerning the concept and use of the MF program in Canada is available in the General Section of Canada Flight Supplement (GPH 205). DoD aircrews should check individual airport listings in the supplement to identify whether or not a specific airport is affected by the MF program. MF entries list the following information, when available: Operating Hours, Frequency, Radius from Aerodrome Center, and Vertical Limit of Airspace (ex. **MF** – Opr 0400-1200Z+-. 126.0 5 NM to 4000')

(NGA/Aero)

COMMON TRAFFIC ADVISORY FREQUENCY (CTAF)

(AIM)

1. In the interest of promoting safety at non-tower locations, the Federal Aviation Administration has developed a program designed to get all vehicles and aircraft on a common frequency called a "Common Traffic Advisory Frequency" (CTAF). The prime purpose of the CTAF program is to improve safety by ensuring all radio equipped aircraft operating into, out of, or on uncontrolled airports transmit/receive on a common frequency identified for the purpose of carrying out airport advisory practices. The CTAF may be a UNICOM, MULTICOM, FSS, or tower frequency and is identified in appropriate aeronautical publications.
2. All inbound traffic should monitor and communicate as appropriate on the designated CTAF from 10 miles to landing. Departure aircraft should monitor/communicate on the appropriate frequency from start-up, during taxi, and until 10 miles from the airport unless the FAR's or local procedures require otherwise.
3. If an airport has a tower and it is temporarily closed or operated on a part-time basis and there is no FSS on the airport or the FSS is closed, use the CTAF (usually the tower local control frequency) to self-announce your position or intentions. If there is a UNICOM station in operation on the airport, the wind direction and runway in use should be obtained from the UNICOM station. The wind direction and runway information may not be available on UNICOM frequency 122.950. Where there is no tower, FSS, or UNICOM station on the airport, use MULTICOM

C-16 THEATER FLIGHT DATA/PROCEDURES

frequency 122.9 for self-announce procedures. Such airports will be identified in appropriate aeronautical information publications.

4. SUMMARY OF RECOMMENDED COMMUNICATION PROCEDURES

FACILITY AT AIRPORT	FREQUENCY USE	BROADCAST POSITION	
		OUTBOUND	INBOUND
a. UNICOM (No Tower or FSS)	Communicate with UNICOM station on published CTAF frequency (122.7, 122.8, 122.725, 122.975, or 123.0). If unable to contact UNICOM station, use self-announce procedures on CTAF.	Before taxiing and before taxiing on the runway for departure.	10 miles out. Entering downwind, base, and final. Leaving the runway.
b. No Tower, FSS or UNICOM	Self-announce on MULTICOM frequency 122.9.	Before taxiing and before taxiing on the runway for departure.	10 miles out. Entering downwind, base, and final. Leaving the runway.
c. No Tower in operation, FSS open.	Communicate with FSS on CTAF.	Before taxiing and before taxiing on the runway for departure.	10 miles out. Entering downwind, base, and final. Leaving the runway.
d. FSS closed (No Tower).	Self-announce on CTAF. . .	Before taxiing and before taxiing on the runway for departure.	10 miles out. Entering downwind, base, and final. Leaving the runway.
e. Tower or FSS not in operation.	Self-announce on CTAF. . .	Before taxiing and before taxiing on the runway for departure.	10 miles out. Entering downwind, base, and final. Leaving the runway.

I. POSITION REPORTS (FAA)

A. INSTRUMENT FLIGHT RULES (IFR) POSITION REPORT

1. Identification
2. Position
3. Time
4. Altitude/FL (include actual altitude/FL when operating on a "VFR Conditions on Top" clearance.)
5. Type of Flight Plan (not required in IFR position reports made direct to ARTCC). State "VFR Conditions on Top" if so cleared.
6. Next reporting point and ETA.
7. Name only of the next succeeding reporting point along the route of flight.
8. Remarks

NOTE: If entering ADIZ give appropriate ADIZ position reports listed under ADIZ Procedures.

B. VISUAL FLIGHT RULES (VFR) POSITION REPORT

1. Identification
2. Position
3. Time
4. Altitude
5. VFR flight plan
6. Destination

NOTE: If entering ADIZ give appropriate ADIZ position reports listed under ADIZ Procedures.

II. CHANGE OF FLIGHT PLAN

A. CHANGE OF ROUTE OR DESTINATION

1. Type of flight plan
2. Aircraft identification
3. Type of aircraft/TD code
4. Estimated true airspeed
5. Original destination (if applicable)
6. Departure point
7. Position and time
8. New route and altitude/FL
9. New destination (if applicable)
10. ETE or ETA
11. Fuel endurance
12. Alternate (if required)
13. Station where original flight plan filed

B. CHANGE FROM VFR TO IFR ONLY

1. Aircraft identification and type
2. Position and time
3. Route, altitude, and destination
4. True airspeed in knots
5. ETE from point of change to destination and hours of fuel remaining
6. Alternate airport
7. Name, rank, and honors code of VIP if aboard (only if destination is being changed)

C. CHANGE OF ETA BY MORE THAN 30 MINUTES

1. Aircraft identification
2. Position and time
3. "IFR (or VFR) to (destination)"
4. "New ETA and hours of fuel remaining"

III. FILING FLIGHT PLANS IN FLIGHT

1. Type of flight plan
2. Aircraft identification
3. Type of aircraft/TD code
4. Estimated true airspeed
5. Point of departure
6. Proposed departure time
7. Cruising altitude
8. Route of flight
9. Destination
10. ETE
11. Remarks
12. Fuel endurance
13. Alternate
14. Aircraft unit of assignment
15. Number of persons on board
16. Color of aircraft
17. Destination contact/telephone number (Optional)

NOTE: Request available NOTAM and weather information for new route and destination.

I. POSITION REPORTS: (ICAO)

A. IFR/VFR POSITION REPORTS

1. Aircraft identification
2. Position
3. Time
4. Flight level or altitude
5. Next position and time over
6. Ensuing significant point

NOTE: If entering ADIZ, give appropriate ADIZ position reports listed under ADIZ Procedures.

B. IF REQUESTED (or when deemed necessary by pilot)

1. Operating information
 - a. Estimated time of arrival
 - b. Endurance
2. Meteorological information
 - a. Air temperature
 - b. Wind
 - c. Turbulence
 - d. Aircraft icing
 - e. Supplementary information

II. CHANGE OF FLIGHT PLAN:

A. CHANGE OF ROUTE OR DESTINATION

1. Aircraft identification and type of aircraft
2. Position and time
3. New route and/or destination
4. ETE and hours of fuel remaining
5. Alternate, if required
6. "Departed IFR (or VFR) to"
7. Rank and honors code of VIP if aboard (only if destination is being changed)

B. CHANGE FROM VFR TO IFR ONLY

1. Aircraft identification
2. Position and time
3. Route, altitude, and destination
4. True airspeed in knots
5. ETE from point of change to destination and hours of fuel remaining
6. Alternate airport
7. Rank and honor code of VIP if aboard (only if destination is being changed)

C. CHANGE OF ETA BY MORE THAN 30 MINUTES

1. Aircraft identification
2. Position and time
3. "IFR (or VFR) to (destination)"
4. "New ETA and fuel remaining"

NOTE: Request available NOTAM and weather information for new route and destination.

US IFR

13 SEP 2018 to 8 NOV 2018