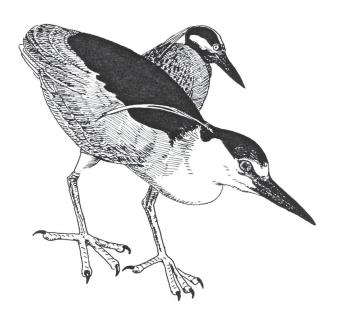
Ohio Bird Records Committee Checklist of the Birds of Ohio



Contributing authors in alphabetical order:

David C. Dister, Joseph W. Hammond, Robert Harlan, Bernard F. Master, Bill Whan



Produced by the Ohio Department of Natural Resources

Division of Natural Areas and Preserves in collaboration with the Ohio Bird Records Committee.

This project was made possible by a grant from the Master Family Fund. Illustrations by Charles H. Gambill (1951-2001) courtesy of Sharon Gambill.

This online edition is current through 31 March 2003.

This guide covers all 412 bird species accepted by the Ohio Bird Records Committee (OBRC) as of 31 March 2003 for the official state list. Their typical abundances throughout the year are represented by bar graphs, and brief annotations are supplied.

Relative abundance is based on the likelihood of detecting a species in Ohio during the period indicated under optimal circumstances—that is, by skilled observers in the best habitat under good conditions. For example, the rare Nelson's Sharp-tailed Sparrow is graphed based on its occurrence in weedy wetlands along Lake Erie (as indicated in the annotation); it is far less often detected elsewhere. Likewise, Common Tern may be found in many places in Ohio at times, but its graph represents abundances in its Lake Erie strongholds. Always be sure to consult the annotations for further specific information.

Review Species (those occurring infrequently enough to require acceptable documentation) are listed in **bold** capital letters and are not bar graphed. Instead, the number of accepted records of each Review Species in each quarter-month of the year from January 1980 through March 2003 is indicated. In cases where a Review Species has more than nine records in a quarter-month, the double-digit number of records is oriented vertically instead of horizontally within that quarter-month. Two Review Species, Loggerhead Shrike and Bewick's Wren, receive special treatment (see the annotations for details). Species recorded only prior to 1980 have *blank graphs*, but the year in which each was last recorded is provided when known.

Each month is divided into quarters by days: 1-7, 8-15, 16-23, 24-31. *Blank spaces* do not necessarily mean there are no records for the quarter-month, only that there are too few records to qualify the species in question as *Rare*.

Three general levels of abundance are used in the graphs. These are:

- = Common: to be expected, sometimes in large numbers.
- = *Uncommon*: observed infrequently, and usually in small numbers, even in appropriate habitat. This designation indicates that although there is a reasonable chance to detect the species, it should not usually be expected.
- • \bullet = Rare: normally occurs annually, but with only a few records on average.

A fourth term of abundance often used in the annotations, but not graphed is *Casual*: not observed annually, but with a recognized pattern of occurrence.

Several other symbols are used in the annotations immediately following the species' names. These are:

- * = confirmed as nesting in Ohio.
- ** = single Ohio nesting records.
- E = extirpated from Ohio.
- X = extinct species.
- 1 = species with existing specimens from Ohio.
- 2 = species for which diagnostic photographs exist, but which lack a specimen record.
- 3 = species for which only documented sight records exist, lacking photographs and specimens.

Regions of the state are indicated in the annotations by combining the four compass points (N, E, S, W) and C for central. The term unglaciated refers to the southeast portion of the state occupying the unglaciated Allegheny Plateau.

Avian population levels are a steady source of interest for many birders. The bar graphs in this checklist reflect current relative population levels. Of course, populations of all species are subject to change. One of the most highly regarded tools for measuring population fluctuations is the USGS's North American Breeding Bird Survey (BBS). Since 1966, the BBS has been keeping tabs on North American nesting species by surveying a vast array of roadside routes liberally scattered across the U. S. and Canada, including 83 routes in Ohio. Species boasting substantial nesting populations, and those readily detectable during the roadside surveys, provide the bulk of data suitable for statistical analysis. Species marked with an upwards arrow (↑) represent species whose population levels have increased by at least 50% over the course of the Survey period according to BBS trend estimates; likewise, those marked with a downwards (↓) arrow have decreased their population levels by at least 50% according to BBS trend estimates.

Nomenclature and order of species in this list follow that of the 7th edition of the AOU *Check-list of North American Birds* (1998), including the 42nd (July 2000), 43rd (July 2002), and 44th (July 2003) Supplements. Reports of wild birds indicated on this list as Review Species, or of species not included here, are requested by the OBRC (Jim McCormac, Secretary, ODNR/DNAP, 1889 Fountain Square Court, Columbus, OH 43224-1388; (614)265-6440 or jim.mccormac@dnr.state.oh.us). Advice on documentation standards, and a form, are available on the OBRC website at http://www.dnr.state.oh.us/dnap/OhioBirding/BirdRecordsCommittee.htm. Additional detail on Ohio bird species may be found in Peterjohn, B. P. 2001. *The Birds of Ohio*. The Wooster Book Company, Wooster, OH. The OBRC welcomes suggestions for improvement of this guide.

The OBRC is an independent 11-member panel whose primary function is to validate records of bird species reported in Ohio. The Division of Natural Areas and Preserves of the Ohio Department of Natural Resources is responsible for managing the statewide system of nature preserves and scenic rivers, funding research of non-game animals and rare plants, and maintaining a comprehensive database of rare plants, animals, and other significant features of natural history. The OBRC wishes to thank all those interested in Ohio's birdlife, and hopes this guide will add to their enjoyment.



			11 V		10	VV	1110	, 1 11	. 16	, _	<i>-</i> u			$\overline{}$	·ui		JJ1		ı Cr	_								_	_			_	
	L	JΑ			FE			MΑ				R			۱Y		JUI		L	UL	╝	Α	UG	1	SE	Р	L	00	T	N	IOV	-	DEC
FILL VOLIO WILLIAM DUGGE				AN	Α	ΓID	AE	:: C)uc	ks	, C	iee	se	, a	nd	Sw	van	IS						Ţ								Ŧ	
FULVOUS WHISTLING-DUCK 1 About 10 records, one since 1980.	П			Ш						П			П			1							Ш		П			Ш		Ш	Ш		
Most recent: 5 Jun 1994.				Ш									Ш														1	П					
Greater White-fronted Goose 1	T		+	Н		+	Т	Н	+	Ħ			т	Н		Ħ	+	۲	H		T		Н	t	Н		t	Н	+	Н	Ħ	-	
Rare migrant, mostly in W. Casual to very rare	•	•		•	•	• •	•	•	•	Ш			Ш								П		Ш					Ш		П	• •		
in winter.				Ш									Ш																				
Snow Goose 1										П			П					Т					П					П				l	
Widespread migrant. Common in winter only at			Ţ						٠	40	•	•	•	•							П		Ш			•	•	1	•		4		
Ottawa NWR (Ottawa/Lucas Cos.), rare elsewhere.	Н	4	1	Н		+		Ц	_	Н		_	Н	Ш	_	Ц	4	1	Н		Ц	_	Н	4	Ш	_	1	Н	+	Н	Н	_	\square
ROSS'S GOOSE 1	۱		, ,			١,			۱,	اءا			ارا								П		Ш					Ш		را ا		٠	
26 records, all since 1982. Increasing. Most recent: 7 Mar 2003.	3	3	3 3	11	4	3 4	3		4 3	13	1	2 1	" "	1	1 1						П		Ш					Ш	2 1	$\Gamma \Gamma$	2 3	3 1	1 2
Canada Goose *1	۲	+	+	Н		+	H	Н	+	Н		+	Н	Н	+	Н	+	٠	Н	+	H	+	Н	t	Н	+	t	Н	+	Н	+	+	
Widespread migrant and permanent resident.	Г																																
	П			П		Т				П			П			П		Т			П	Т	П	Т			T	П	Т			T	
Brant 1	T		T	П			T	П	T	П		1	П	П		П		Τ			T	T	П	T			T	П		П	П		
Rare migrant, mostly along Lk Erie. Casual in				Ш									Ш										П					П	•		•	•	
winter through early spring.	Ш			Ш			Ш	Ц		Ц			Ш	Ц		Ц	1		Ц		Ц		Ц	┸	Ц		╀	Ц	_	Ш	Щ	丄	Щ
Mute Swan *1	L			Ц			╽			Ц			Ц	Ц		Ц	4	Ļ	Ц		Ц	_	Ц	┛	Ц		▙	Ц	_			ᆚ	
Locally common nester along W Lk Erie.				П									F				Ŧ	f		F		Ŧ		Ŧ		Ŧ	Ŧ				47	Т	
Generally uncommon at best inland.	+	+	+	Н	+	+	+	Н	+	Н	+	+	Н	Н	+	Н	+	+	\vdash	+	\dashv	+	Н	+	Н	+	╀	H	+	H	+	+	++
TRUMPETER SWAN 1 Former migrant, most recent 18 or 19 Apr 1900.				Ш									Ш										П	١				П					
Introduction program began in 1996.				Ш									Ш										П	١				П					
Tundra Swan 1	T	+	t	Н		+	H	Н	t	Н		+	Н	Н	+	Н	+	t	H		Ħ	t	Н	t	Н	+	t	Н	+	Н	\forall	+	
Widespread migrant. Common in mid-winter only at	t										_	•	Ш								П		Ш					Ш	•=				
Ottawa NWR (Ottawa/Lucas Cos.), rare elsewhere.	П			П		Т				П			Ш								П		Ш					Ш		П			
Wood Duck *1	П			П																								Ш	\perp		П		
Widespread migrant and nester.	•	•	•	•	•	•=	۲																								= •	•	
-	Ц			ш		4				Ш		4	Ш	Ц	_	Ц	4	\perp	Ц		Ц		Ш		Ш	4	1	Щ	\perp	Ш	Щ	4	ш
Gadwall *1	ш												Ш								ادا							ш	_		4	4	
Widespread migrant. Rare nester along W Lk				н		۰				н		Ŧ	П	•	•	1	7	"	١-١	•	"	•				Ŧ			Ŧ	н		F	
Erie. Winters commonly at Castalia (Erie Co.). Eurasian Wigeon 1	H	+	+	Н	Н	+	H	Н	+	Н	H	+	Н	Н	+	Н	+	٠	Н	+	+	+	Н	╁	Н	+	╁	H	+	Н	₩	+	+++
Very rare migrant, mostly along W Lk Erie.	П			Ш				П,				•	Ш								П		Ш					Ш		Ш	Ш		
Casual in fall and winter. Beware of hybrids.	П			Ш									Ш								П		Ш					Ш		Ш	Ш		
American Wigeon *1	t	T	t	Ħ			Ħ		t	П		Ť	П	П	1	Ħ	_	t	П	Т	Ħ	T	П	Ť				П	士		П	士	
Widespread migrant. Casual nester along W Lk													Н	•	•	•					H	•		• =									
Erie. Winters commonly at Castalia (Erie Co.).	П			П						П			11								П		Ш					П					
American Black Duck *1													П					Г					П					Ш	$oldsymbol{\perp}$		Ш	L	
Widespread migrant. Rare nester in N. Black Duck			Ţ						Ţ				•	•	•	•	•	•	•	•	•	•	Ħ	Ť		+	1						
x Mallard hybrids often detected.	H	_	_	Н		+		Ш	_	Н		_	Н	Ш	_	Ц	4	1	Н		Ц		Н	4	Ш	4	1	Н	+	Н	Н	_	\square
Mallard *1↑													ы										ш					ш	_		4	4	
Widespread migrant and nester, least numerous in SE.	Н	4	۲	Н		-			-		-	-	н		+		4	۰				Ŧ				-	F		Ŧ			Ŧ	
·	Н	+	+	Н	Н	+	H	Н	+	Н	+	+	Н	Н	+	Н	+	٠	Н	+	Н	+	Н	+	Н	+	+	Н	+	Н	$^{+}$	+	
Blue-winged Teal *1 Widespread migrant. Locally uncommon nester,	П			Ш			•	•	4								4	_				Ė		ı					_		•		
mostly along W Lk Erie.	П			Ш			-					Т	П									Т		Т			T	П		П			
CINNAMON TEAL 1	T		T	П			Г	П	T	П			П	П		П		Т	П		T		П	Ť	П		t	П	o	П	П	1	
About eight records, six since 1980. Most recent:	П			Ш						1	2	1 3	1	1							П		Ш					Ш		1	Ш		
26 Apr 1996. Beware of hybrids.				Ш									Ш																				
Northern Shoveler *1				Ш									4 1								П		Ш					Ш	┷	Ш	Ш	丄	
Widespread migrant. Rare nester, mostly W Lk												۰	П			•	•	•	•	•	9	•		Ħ			Ħ					L	
Erie. Winters commonly at Castalia (Erie Co.).	H	4	+	Н		4	H	Н	+	Н	_	+	Н	Н	_	Н	4	+	Н	_	4	+	Н	+	Н	4	+	Н	+	Н	Н	+	
Northern Pintail *1				Ш									┛╻						۱.						Ш			#				4	
Widespread migrant. Casual nester, mostly along W Lk Erie.				П					T] [1		7				T		Ŧ	f	Ħ	7			Ŧ	
GARGANEY 2	H	+	٠	Н	Н	+	H	Н	+	Н		+	Н	Н	+	Н	+	۰	H		H	+	Н	t	Н	+	t	Н	+	Н	+	+	
One record: 19-25 May 2002, Lucas Co.	П			Ш						Ш			Ш		1 1						П		Ш					Ш		Ш	Ш		
				Ш									Ш										П					П					
Green-winged Teal *1	П	1	1	П		1	П			Ц			Ц			П	1	Τ	П		T		П	Ĺ			İ	Ц	I	П	П	I	
Widespread migrant. Rare nester, mostly along	•	•	•		•	•				П					•		•	•	+	٠	H	+	H	-[⊢ • •
W Lk Erie.	Ш			Ш			Ц	Ц	Ţ	Ц	Ц	Ţ	Ц	Ц		Ц	1		Ц		Ц		Ц	Ţ	Ц	_[Ļ	Ц		П	Щ	Ŧ.	Щ
Canvasback 1			_	Ц			Ц	Ц		Ц			ارا										П	١				П				┵	
Widespread migrant. Locally common in winter on	F	q	Ţ	F		Ŧ	П		Ţ	П			•	•									П					П	•		4	F	
Lk Erie.	Ш		1	ш			ш	Ш		Ш			ш	Ш		ш			Ш		Щ		Ш	_			上	Ш	\perp	Ш	Ш	丄	

	1				1 -				_								_	_		_		_	_	_	_			
Dadhaad *4	JA	١N	F	EB	I	MΑ	R	Α	PR	1	M.	AY	Н	JUN	4	JU	닉	Α	UG	H	SEF	`-	_0	СТ	4	NOV	4	DEC
Redhead *1 Widespread migrant. Casual nester, mostly W															Ш				Ш	П				Ш	Ш			
Lk Erie. Locally common in winter on Lk Erie.			П		П	Т	Т		71				1		Ш				Ш	Ш				П	П		T	
Ring-necked Duck 1		П	П	П	П	I	L		П	T	T	П	П		П	П		T	П	П		П		ш	工		_	
Widespread migrant, especially on inland	•	•		•						-	• •				Ш				Ш	Ш		•	•=					
reservoirs.	ш	Щ	Н	Н	Н	+	1	Н	Н	Н	_	Н	H		Н	Н	\perp	_	Н	Н	_	Ц	+	Н	╨		4	
TUFTED DUCK 3			Ш		1				Ш						Ш				Ш	П								
One record: 3-14 Mar 1980, Lorain Co. Beware of hybrids.			Ш		П	1			Ш						Ш				Ш	П								
Greater Scaup 1			ш	Ш	П	1			Н	\top	T	П	T		т	Н		1	Н	Н		Ħ		т	т		T	ТШ
Locally common in winter on Lk Erie. Greatly							H	Η•	•						Ш				Ш	П					╍┝═		+	
outnumbered by Lesser Scaup inland.		Ц	Ш	Ш	Ц			Ш	Ш	Ц		Ш	L		Щ	Ш			Ш	Ш		Ц		Щ	Ш	Ш		Ш
Lesser Scaup *1				Ш											Ш				Ш	Ш				ш				
Widespread migrant on Lk Erie and inland. Greatly outnumbers Greater Scaup inland.					н		F				Τ	יוו	1		Ш				Ш	Ш		•	•					
KING EIDER 1	+	Н	H	Н	Н	+	H	Н	Н	+	+	Н	t		Н	Н	+	+	Н	Н	+	H	+	+	+	-	+	
Numerous records, 27 since 1980.	1	1	1		1	2		1	Ш						Ш				Ш	Ш				1	1 1	5 4	4 3	4 4 1
Most recent: 27 Nov-18 Dec 2002.					Ш															Ш								
COMMON EIDER 2			\prod		Π			Π							ΙĪ				ΙŢ	\prod		T		$ \top$			\prod	
Two records: 9 Oct 1978, 3 Nov 2002–	1 1														Ш					Ш					1	1 1	1 1	1 1 1 1
13 Jan 2003. Harlequin Duck 1	+	Н	\vdash	H	Н	+	+	+	Н	+	+	H	+	+	+	+	+	+	H	Н	+	H	+	+	+	+	+	++
Rare migrant, mostly on Lk Erie, a few on swiftly					П															Ш					•	•	•	
flowing rivers. Casual in spring through mid-Mar.					П										Ш					Ш								
Surf Scoter 1			П		П				П	\sqcap	Τ		П		П	П				П		П		П	П		1	Ш
Irregularly uncommon migrant on Lk Erie, very uncommon on inland reservoirs.	•	•				•	•	•		•	•												•			•		
White-winged Scoter 1			П		П	Т									П				П	П			Т	П	П			
Rare migrant on Lk Erie and on inland reservoirs.	•	•					•	•		•	•														•	•		
Black Scoter 1					П										П				П	П								
Irregularly uncommon migrant on Lk Erie, rare on inland reservoirs. Casual through winter on Lk Erie	s. •					•	•	•																				
Long-tailed Duck 1			I.I.		Ш										Ш				Ш	Ш								
Rare, irregular migrant on Lk Erie (mostly in fall)	••	• •			"	9	•	9	•						Ш				Ш	Ш				'	•	•	7	
and on inland reservoirs (mostly in spring). Bufflehead 1		Н	Н	Н	Н	+	+	+	Н	Н	+	Н	t		Н	Н	+		Н	Н	+	H	+	+	+		+	
Widespread migrant. Locally common in winter on							h			▊,	• •				Ш				Ш	Ш				•	4			
Lk Erie.			П		П			Т	П						Ш				Ш	Ш							Т	
Common Goldeneye 1					Ш															П		П			П			
Widespread migrant. Locally common in winter on					н		F		١•						Ш				Ш	Ш				•	•=		H	
Lk Erie. BARROW'S GOLDENEYE 3	+	Н	H	Н	Н	+	╁	+	Н	+	+	Н	╀		Н	Н	+	+	Н	Н	+	H	+	+	+	Н	+	+++
At least seven records, six since 1980.	1 1		1	1 2	1	1			Ш						Ш				Ш	П								
Most recent: 28 Feb 1994.					Ш				Ш						Ш				Ш	П								
Hooded Merganser *1					П		L		Ш	T					П				П	П		П		П	T			
Widespread migrant. Locally uncommon wetlands			Ħ	П	т		F				+	Н	Ħ			Ħ		+	Н	П	+	Ħ	+	Ħ	4		ų	
nester, mostly in N.	+	Н	Н	Н	Н	+	+	Н	Н	+	+	Н	+		H	₩	+	+	Н	Н	+	Н	+	+	+	-	+	+++
Common Merganser *1 Widespread migrant. Locally common in winter on									ш						Ш				Ш	Ш				11	۷.			
Lk Erie. Recent nesting in Columbiana Co.			П	П	П	Т	Г		П						Ш				Ш	Ш					П			
Red-breasted Merganser 1	ш	П	П	П	П		t		П	▮	T	П	T		П	П			П	П		Ħ		П	土			
Widespread migrant. Can be abundant on Lk		+	н	н	۲						•		•		Ш				Ш	Ш		•	•=	H			Ų	
Erie in Nov and Dec.	Ш	Ш	Н	Н	Ц	1	L	Щ	Ц	Щ	1	Н	\perp	4	\vdash	\sqcup	\perp	_	Н	Н	_	Ц	\perp	Щ	\perp	Ш	4	
Ruddy Duck *1					Ц			Ш	Ш			ءاءا			ءاءا												┫	
Widespread migrant. Rare nester, mostly along W Lk Erie. Locally uncommon in winter.			П						П		7					ו"ן"						П					Ŧ	
PHAS	IANII	DAE	: Pa	artri	dge	es.	Gr	ous	se.	Tu	rke	eys.	an	d O	ld V	Vor	ld C)ua	il				Ė					
Gray Partridge {E}*1			П			T	Γ		T	Ť	T		П	T	П			T	П	П		П		П	\Box		T	
Introduced in early 1900s. Once fairly common in																				Ш								
W, now extirpated.	Ш	Ш	\sqcup	\sqcup	Ц	4	1	\perp	Н	Щ	1	Н	L	4	\vdash	\sqcup	\perp	1	Н	Н	_	Ц	\perp	\vdash	\bot	Ш	4	\Box
Ring-necked Pheasant *1↓								Ш					Ц							Ц				Ш	╜		┙	
Widespread permanent resident, its introduced population largely perpetuated by stocking.								Π			T				П					П		П			П		T	
Ruffed Grouse *1		Н	H	H	H	+	t	\vdash	Н	\dagger	T	Н	T	+	\vdash	+	\top	\dagger	Н	Т	+	Ħ	+	+	\top		+	++
Permanent resident. Generally uncommon in SE,	+	+	H	H	H	÷	٠	+	Н	H	٠	H	۲	+		H	+	+	H	۲	+	H	+	+	+		+	++
very uncommon to absent elsewhere.																			П	Ш			-1					

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Greater Prairie-Chicken {E}*1 Locally common permanent resident in early												
1800s, now extirpated. Last recorded in 1934. Wild Turkey *1												
Locally common permanent resident, least												
numerous in WC.		ODONTO	DHUBI	DAF: No	w World	l Ouail						
Northern Bobwhite *1↓		I		DAL. NO	770110	Quan						
Widespread permanent resident. Generally		_	_				-					
uncommon in SW, uncommon at best elsewhere.			CAVIII	DAE: Lo	ono							
Red-throated Loon 1			GAVII	DAE: LO	ons							
Rare migrant on Lk Erie and inland reservoirs.										••		
PACIFIC LOON 2												
Three records, all since 1985.					1 1						1	1 1
Most recent: 24-26 Nov 1996. Common Loon 1												
Widespread migrant on Lk Erie and inland	• •		•=			• • • •		• •		•		
reservoirs. Nonbreeders may persist in summer.	Ш											
Died billed Orche *4		P	ODICIPI	DIDAE:	Grebes							
Pied-billed Grebe *1 Widespread migrant. Widespread but localized												
wetlands nester.												
Horned Grebe 1												
Widespread migrant on Lk Erie and inland		 			•				• •			
reservoirs. Generally rare mid-winter. Red-necked Grebe 1	+++	+++			+++		-	$\overline{}$			+++	
Rare migrant on Lk Erie and inland reservoirs.		• •	• • • •	• • •							• • •	
Eared Grebe 1												
Rare migrant on Lk Erie and inland reservoirs.			••	••••								
WESTERN GREBE 1 Numerous records, seven since 1980. Most recent: 15-18 Dec 1999.	1 :	2 1 1 1 1			1						1	2 2
		PR	OCELL	ARIIDAE	: Petrels	s						
BLACK-CAPPED PETREL 1 One record: 5 Oct 1898, Hamilton Co.												
		HYDF	OBATI	DAE: Sto	orm-Peti	rels						
LEACH'S STORM-PETREL 1 One record: 16 May 1929, Montgomery Co.												
			SULID	AE: Gan	nets							
NORTHERN GANNET 1				1								
Numerous records, 16 since 1980. Most recent: 10 Jan 2003.	1 2 1										1 3 5 1	5 4 1 2
		P	ELECA	NIDAE: F	elicans							
American White Pelican 1 Rare migrant, generally along W Lk Erie and on inland reservoirs. Casual beginning in Aug.			•	• • • •	• • •	• •			••	• • • •	•••	
BROWN PELICAN 2												
Four records, all since 1990.				1	1	1 2 2 2	2 2 2 1	1 1 2 1	1 1 1			
Most recent: 9 Jun-23 Sep 2002.						Щ						
Double-crested Cormorant *1		PHALAC	ROCOL	RACIDAI	E: Corm	orants						
Widespread migrant. Colonial nester, mostly along												
W Lk Erie. May be locally uncommon in winter.												
		Α	NHING	DAE: Ar	hingas							
ANHINGA 1 One record: Nov 1885, Washington Co.												
		FR	EGATIF	AE: Friç	atebird	S						
MAGNIFICENT FRIGATEBIRD 1												
Four records, one since 1980. Most recent: 17 Oct 1998.										1 1		

	JAI	ı I	FEB	м	AR	AI	PR		ИАҮ	 [_J	UN	.	JUL		ΑU¢	- 3	S	ΕP	1	OC.	т	N	ov	D	EC
	3, (DEID													_	J			٦					
American Bittern *1	$\Box \Box$	П		П	П	Π	П	П	ĪΤ		П	П	П	П	Т	П	Т	П	П	Т	П	Т	П	П	П
Rare migrant. Localized wetlands nester, mostly along W Lk Erie.					•	•		Ħ	•					•	•	•	•				•				
Least Bittern *1		П		П			П	П			П	П		П			Т	П	П	П	П	Т	П	П	П
Rare migrant. Localized wetlands nester along Lk Erie and inland.							9								•		•								
Great Blue Heron *1 Widespread migrant. Widespread colonial nester.				Н							Н													H	
Crost Faret *4	Н-	+	ш	+	Н	Н	Н	Н			Н	Н	Н	+	+	Н	+	Н	Н	+	+	+	Н	₩	Н
Great Egret *1 Widespread migrant. Colonial nester, mostly along W Lk Erie. May persist into early winter.					•=			Ħ			Ħ	Ħ		Ħ	ŧ				H	Ė			•	,	
Snowy Egret *1 Rare migrant. Colonial nester along W Lk Erie.						••	•=			H	H	H	H					•	•	T	П	T	Т	T	
Little Blue Heron *1	$\forall \exists$		Н	+			Н	Н	++		+	+		+	+	Н	+		H	+	+	+	+	H	Н
Rare migrant. Former casual nester.							9							•	•		•							Ш	
TRICOLORED HERON 1											\prod	\prod	\prod	\prod	T		Ţ	П	П	T	П	T			П
About 36 records, 29 since 1980. Most recent: 16-31 May 2001.	Ш	Ц	Ш	Ц		1	111	1 3	5 5 6	5 3	5 3	3 4	3 4	3 3	4 4	2	1 2		Ц	\perp		\perp	Ц	Ц	
Cattle Egret *1								Ц													•				
Rare migrant. Colonial nester, now restricted to Turning Point Island (Erie Co.).	Ш		Ш	Ш		•						П		П	Ţ									Ц	Ш
Green Heron *1↓ Widespread migrant and nester.						•												H	₩	•				П	
Black-crowned Night-Heron *1	₩	Н	Н	Н	Н	Н	Н	Н	-		Н	Н	Н	+	+	Н	+	Н	Н	+	+	+	+	₩	Н
Generally rare migrant, but may form temporary roosts. Colonial nester, mostly W Lk Erie.		•	•		•			Ħ			Ħ	Ħ	Ħ	Ħ	ŧ				Н	+	H	•			•
Yellow-crowned Night-Heron *1 Rare migrant. Widespread but thinly distributed nester, mostly C & S.						••	•	•	• • •	•	•		•	•	•	•									
	T	HRE	SKIO	RNIT	THID	AE:	lbis	ses	and :	Spo	onk	ills													
WHITE IBIS 2 Five records, four since 1980.								1				1	2 1											П	
Most recent: 7-14 Jul 1998.	\vdash	4	Ш	+	Н	Н	Н	Н			Н	Н	Н	Н	+	Н	+	Н	Н	+	\dashv	+	4	₩	Н
GLOSSY IBIS 1 Numerous records, 21 since 1980. Increasing. Most recent: 5-27 May 2001.						1	1 2	2 3	5 5 4	2							1 2	1	1	2		2 1			
WHITE-FACED IBIS 1	\Box	Н		Ħ	П	П	П	П		П	Н	Ħ	П	П	Ť	Н	Ť	Н	Н	+	\forall	\pm	\top	Ħ	П
About 11 records, nine since 1980. Most recent: 7 May 2002.							1	1 2	1 2 1	1						1				1 1	1			П	
ROSEATE SPOONBILL 2	\Box	П	Ш	П	П		П	П			П	П	П	П	T	П	T	П	П	T	П	T	П	П	П
Two records: 24 Sep 1986, 20 Jul-20 Oct 2002.								П					1	1 1	1 1	1	1 1	1 3	2 1	1 1	i			П	
				CIO	CON	IIDA	E: \$	Sto	rks																
WOOD STORK 1 At least five records, one since 1980. Most recent: 9 Sep 2001.																	1								
Most recent. 9 Sep 2001.		С	ATH/	ARTI	DAE	: Ne	w V	Vor	ld Vu	ltur	es			_	÷	Н	÷	Н	Н	_	_	_	-	4	-
Black Vulture *1	ш	П									Ĭ	П	П		I	П	I	П	П	\perp	囯	工	П	П	П
Locally common resident in S & EC, where large																									
winter roosts may form. Casual migrant in N.	ш	Н	ш	Н	Н	Ш	Н	Н			Н	Н	Н	Н	+	Н		Н	Н	4	\bot	+	4	₩	Ш
Turkey Vulture *1↑ Widespread migrant and nester. May form large											н														
roosts. Locally common in winter only in S & EC.				Ш				П				П		П			Ι		П	\perp	П	\perp	П	\coprod	
	AC	CIPI	TRID	AE: I	Haw	ks, K	(ite	s, E	agle	s, a	nd /	Allie	S							_		_		_	
Osprey *1 Widespread migrant. Current stocking program					•	+	Н	Н	+		Н			H	+	H		H	H	-	•	•	,		
is augmenting nesters.	\vdash	+	Ш	+	+	\vdash	\perp	\sqcup	+	\vdash	+	+	+	+	+	Н	+	Н	\mathbb{H}	+	+	+	#	\vdash	+
			111				П	1			1			П			1 1	1	Ш						
SWALLOW-TAILED KITE 1 Locally common in early 1800s, only three records since 1980. Most recent: 5 May 2000								'			11					Ш	1								
		H							1 2	3 1	1 2	1 2					+		1	<u> </u>				+	

							.ag									
	J	AN		EB	M	AR	Α	PR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Bald Eagle *1																
Rare migrant, most likely along Lk Erie. Locally			П													
uncommon resident W Lk Erie and rare inland. Northern Harrier *1	Н	Н	Н	++	++	Н		Н			++++			-		+++
Widespread migrant. Rare localized grasslands								-	Щ,							
nester. Locally fairly common in winter.			П													
Sharp-shinned Hawk *1			П		П											
Widespread migrant. Very uncommon nester in		н	Ħ	-	-						+++	_			-	+++
SE, rare elsewhere.	Ш	Ш	Н	\perp	ш	Ш		Ш	\perp	ш	+++	$\perp \perp \perp$	$\sqcup \sqcup$	$\sqcup \sqcup$	$\sqcup \sqcup$	ш
Cooper's Hawk *1			ш													
Widespread migrant and nester.			Н													
Northern Goshawk 1	H	Н	Н	++	++	Н		Н			++++					++++
Very rare fall migrant and winter resident. Spring	•	•		• • •	•	•	•							•		
migrants slightly more numerous mid-Feb–Apr.																
HARRIS'S HAWK 1	П		П		П			П								
One record: about 24 Dec 1917, Pickaway Co.			Ш		Ш			Ш								
Pod shouldered Height *4	+	+	H	+	+	H	+	Н	++				+++	+++	+++	+++
Red-shouldered Hawk *1 Widespread migrant. Fairly common nester in S &																
NE, generally rare elsewhere.			П		П											
Broad-winged Hawk *1	\sqcap	\sqcap	Ħ	\top	\top	\Box		ш								
Widespread migrant. Fairly common nester in S &			Ш				•=									
E. No accepted winter records.	Ш	Ш	Ш	ш	ш	Ш	ш	ш			$\perp \perp \perp$					
SWAINSON'S HAWK 3			Ш		Ш			Ш								
Three records, all since 1983. Most recent: 6 Apr 1991.			Ш		Ш		1	Ш	1		1 1 1 1	1 1				
Red-tailed Hawk *1↑	H	Н	Н	++	Н	Н	Н	Н					+++			++++
Widespread migrant and nester.																
	П		П													
Rough-legged Hawk 1	Ш							Ш								
Can be irregularly locally common winter									•					•=		
resident, but generally uncommon to rare.	Н	Н	Н	-	++	Н	Н	Н	+++		+++			+++	+++	+++
Golden Eagle 1 Rare migrant, mostly along W Lk Erie and W of			Ш													
Toledo. Casual winter resident, but increasing.			Ш													
					FAL	CON	NIDA	E: F	alcons							
American Kestrel *1	Ш															
Widespread migrant and nester.																
	Н	Н	Н	-	Н	Н	-	Н			+	\perp	+++			\bot
Merlin *1 Very uncommon to rare migrant. Extirpated as a														ш.		
nester. Very local rare winter resident.																
GYRFALCON 1	П	П	П		т	П		Н								
Numerous records, seven since 1980.	1 1	3 3	2	3 1	1 2	1		Ш						1 1		1 1 1
Most recent: 15 Dec 1995–16 Mar 1996.	Ш	Ш	Ц	Ш	ш	Ш		Ш								
Peregrine Falcon *1								Ш	Ш.,					Ш		
Very uncommon to rare migrant. Introduced urban nesters may reside or migrate.	• •		"	77'							7777	1-1-1-		Ш.		"
PRAIRIE FALCON 2	H	Н	Н	-	++	Н	H	Н			++++		+++			++++
One record: 21 Jan 1983, Franklin Co.		1	Ш		Ш			Ш								
		F	RAL	.LID/	λE: F	Rails	s, Ga	llinu	ıles, ar	d Coots	3					
YELLOW RAIL **1	П							П								
Numerous records, 14 since 1980. Most recent:			П				1	3 3	4 1			1	2 1	2		
7 Oct 2002. One nesting record, 1909.	+	+	H	+	+	H	+	Н	+++			+++	+++	+++	+++	+++
BLACK RAIL 1 Numerous records, four since 1980.			Ш				1 1	1		1 1						
Most recent: 26 Apr 1992.			П				$\ \cdot\ '$	'								
King Rail *1	\sqcap	\top	Ħ	\top	\top	П	Ħ	т								
Rare migrant and nester, mostly along W Lk			П								9999					
Erie. Fall departure poorly understood.	Ц	Ш	Ц	\perp	Ш	Ш	Ш	Ш	$\perp \! \! \perp \! \! \perp$	Ш	\Box	\coprod	\Box		Ш	ЩЩ
Virginia Rail *1			П										Ш.			
Locally uncommon nester, mostly along W Lk Erie.			П			•	•									
May overwinter casually in unfrozen marshes. Sora *1	+	H	H	+	+	H	+	H	++						+++	
Locally uncommon nester, most numerous along			П				•	4	+	+++	+++	+++	+++			
W Lk Erie. Uncommon at best elsewhere.			Ш													

								_	_	_		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
PURPLE GALLINULE **1			1	450	2 2 3 3		1 1					
Numerous records, 13 since 1980. Most recent: 30 Apr–27 May 2000.			1 1	1 5 2	2 2 3 3	1	1		1			
Common Moorhen *1												
Generally uncommon nester, most numerous along				•						• •		
W Lk Erie. Uncommon at best elsewhere.						+++				+++		+++
American Coot *1 Widespread migrant. Locally uncommon nester,												
mostly along W Lk Erie.												
			GRUID	AE: Cra	anes							
Sandhill Crane *1												
Uncommon irregular migrant in W, generally rare	•	•					-					
elsewhere. Rare inland nester since 1987.		CHABAD	DIIDAE	Lonwin	ac and l	Dlovero						
NORTHERN LAPWING 3		CHARAD I	KIIDAE.	Lapwiii	ys anu i	Piovers			I			
One record: 29-30 Dec 1994, Adams Co.												1
Black-bellied Plover 1												
Widespread migrant, most numerous along Lk						•	•					
Erie. American Golden-Plover 1												
Migrates mostly in W in spring, along Lk Erie				•=	-		•			-		
in Fall.												
SNOWY PLOVER 2												
Five records, all between 1993-95.					1 1		1 1	1 1 1 1	1 2			
Most recent: 9 Aug–15 Sep 1995.												
WILSON'S PLOVER 1 One record: 17 Jun 1936, Lucas Co.												
One record. 17 can reco, Educa ec.												
Semipalmated Plover 1					ш							
Widespread migrant, most numerous along Lk				• •	-66	•	•=					
Erie.							$\sqcup \sqcup$			$\perp \perp \perp$	$\perp \perp \perp$	
PIPING PLOVER *1 Numerous records, 44 since 1980. Most recent:				2 2 2	4 4 1	1	1 3 2	4 4 5 2	5 1 1	1 2 2 1		
16 Aug 2002. Extirpated as a nester.					4 4 '		4 3 2	4 4 5 2	3 4 1			
Killdeer *1↑												
Widespread migrant and nester. Generally very		• • • •										
rare in winter, most likely in S.	Щ	TOUR!	COTPU	DAF: 04	14	•						
DI AOK NEOKED OTILT O	R	ECURVII	ROSTRII	DAE: St	ilts and	Avocets	S		1 1 1 1			
BLACK-NECKED STILT 2 Numerous records, seven since 1980.					3 2		2 1	1 1 1	1		1 1	
Most recent: 22-24 May 2000.							- .					
American Avocet 1												
Rare migrant, most likely along Lk Erie.				• •							 ●	
	2001.0	DACIDAL	E. Cand	oinere I	2h alayay		I Allian					
Greater Yellowlegs 1	COLO	PACIDAI	z: Sanu	oipers, i	naiarop	bes, and	Allies		I I I I			
Widespread migrant.				_	-	•	\perp					
Lesser Yellowlegs 1												
Widespread migrant.			•			• =						
ODOTTED DEDOLIANIK O	+++	++++	+++									
SPOTTED REDSHANK 3 One record: 28 Aug 1979, Erie Co.												
One record. 20 Aug 1979, Elle 90.												
Solitary Sandpiper 1												
Widespread migrant.				• •=	•		•=			•		
NACH-4 4	\Box	+++	\Box			+++	\Box			+++	+++	+++
Willet 1												
Rare migrant, most likely along Lk Erie.				$ \ \ \ $								
Spotted Sandpiper *1	+++											
Widespread migrant and nester.				•					++	• • • •		
	Ш											
Upland Sandpiper *1												
Rare migrant. Rare localized grasslands nester,				•			- - - -					
mostly at airports. Graphs indicate	Щ.		ЩШ	Щ.	لللل		ш					

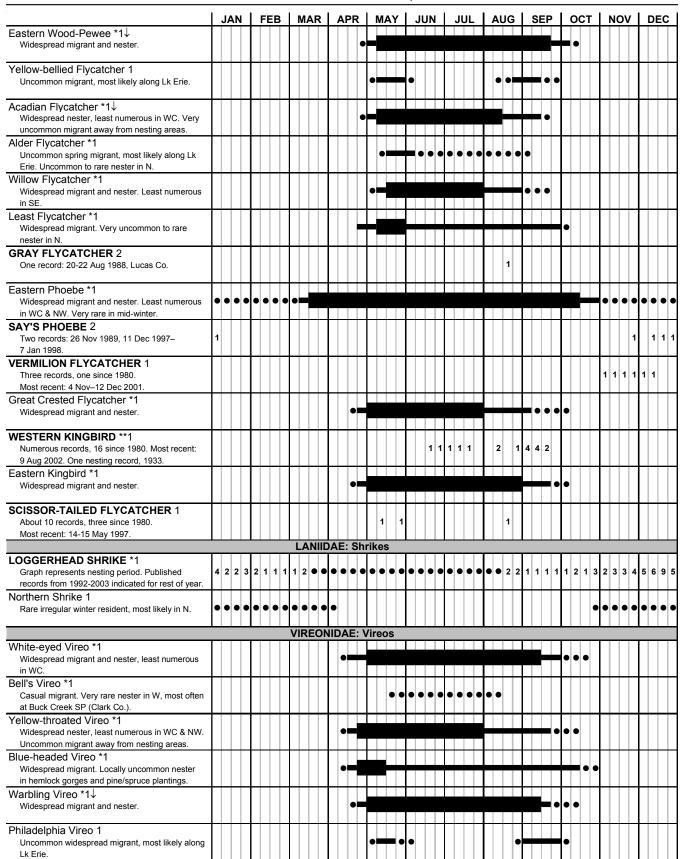
			, , , , , , , , , , , , , , , , , , ,	Juliew	, itali							
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
ESKIMO CURLEW 1 Former migrant, now on verge of extinction. Only												
Ohio specimen from prior to 1900.												
Whimbrel 1												
Rare migrant, most likely along Lk Erie.												
LONG-BILLED CURLEW 2												
At least three records, two since 1980. Most recent: 1-2 Oct 1999.					1					1		
Hudsonian Godwit 1												
Rare fall migrant, most likely along Lk Erie. Casual in spring.								••			•	
Marbled Godwit 1												
Rare migrant, most likely along Lk Erie.				• •								
Ruddy Turnstone 1												
Generally uncommon migrant, most likely along Lk Erie.							•			•		
Red Knot 1												
Rare migrant, most likely along Lk Erie.												
Sanderling 1												
Generally uncommon but irregularly common migrant, mostly along Lk Erie beaches.						•	• •=					
Semipalmated Sandpiper 1												
Widespread migrant. Most numerous along Lk Erie.												
Western Sandpiper 1												
Rare migrant, most likely along Lk Erie.					•		• •				• •	
Generally very rare in spring. RED-NECKED STINT 2						+++						
One record: 21 Jul 1962, Ashtabula Co.												
Least Sandpiper 1					ш							
Widespread migrant. Most numerous along Lk Erie.				•=	_	•						
White-rumped Sandpiper 1												
Uncommon migrant, irregularly common in late May. Most likely along Lk Erie.					•	-	• • •	••••	•		•	
Baird's Sandpiper 1												
Uncommon fall migrant, most likely along Lk Erie.											•	
Pectoral Sandpiper 1												
Widespread migrant.			•=				• •=				• • •	
SHARP-TAILED SANDPIPER 2						+++						+++
Two records: 6-23 Oct 1984, 1-2 Dec 1990.										1 1 1		1
Purple Sandpiper 1												
Rare late fall migrant along Lk Erie breakwalls. Very few inland records.										•		
Dunlin 1												
Widespread migrant. Most numerous along Lk Erie.				•••		7		•				
CURLEW SANDPIPER 2												
Five records, all since 1984. Most recent: 4-7 May 1995.					2 1 2		1 1	1				
Stilt Sandpiper 1	+++					++						+++
Generally uncommon fall migrant, most likely along Lk Erie. Rare in spring.					••		•		-		$ \bullet $	
Buff-breasted Sandpiper 1						+++						
Rare fall migrant, most likely along Lk Erie.								• •	••••			
RUFF 1						+++						
Numerous records, 30 since 1980.				3 4 1	3 3 7 1	1	1 1	1 1 1 2	1 1	1 1		
Most recent: 31 Jul-3 Aug 2002.												

	Ι,	JA	N	ĺ	FE	В		MA	۱R	Ī	ΑP	PR	1	MΑ	Υ	J	UN	Ĺĺ	J	UL	Ī	Αl	JG	Ī	SI	ĒΡ	Ī	0	СТ		N	ΙΟV	<u> </u>	С	DEC	2
Short-billed Dowitcher 1	П							П						Ц														Τ		Т	Т		П	Т		
Widespread migrant. Most numerous along Lk Erie	H			П				Ш			П	•				•	Ш		×		ļ			ļ	F	=	9		Ш				П			
Lang hillad Dawitshan 4	Н	+	+	╀		+	╀	Н	+	+	Н	+	╀	Н	+	+	Н	Н	+	Н	+	+	Н	+	H	Н	+	+	Н	+	+	₩	Н	+	+	⊦
Long-billed Dowitcher 1 Irregular fall migrant, may be locally common by	Ш			П				Ш				_		Н			Ш			•			Ш				ı			هـ	╧		П			
late Aug along W Lk Erie. Very rare in spring.	Ш			П				Ш	7	1		٦	7	Н			Ш				٦	Т	П	T			Ŧ	₹		4	Т	7	П			
Wilson's Snipe *1	Н	+	+	Ħ		t	t	Н	+	t	Н	+	╁	Н		\pm	Н	Ħ	+	Н	\dagger		Н	t	۲	Н	t	+	Ħ	十	Ť	+	Ħ	+	+	t
Widespread migrant. Very rare wetlands nester	•	•	• •	•	•	•	•	•	-					Н,	•	•	•	•	• •		•	-	н	÷	۰					_	= (•	•	•	• •	•
in NE & NW. Locally rare in winter.	Ш			П				Ш				Т	1	Н			Ш			Ш			Н	ı		П		Т	П				П			
EURASIAN WOODCOCK 1	П	1		П				П						П			П	П		П	T		П	T	Г		Ť	Т	П	T	Т	П	П	T		Г
One record: 6 Nov 1935, Geauga Co.	Ш			П				Ш			Ш			Н			Ш			Ш			Н	ı					Ш				П			
	Ш							Ш			Ш									Ш	┛							\perp			1	Ш	Ш	\perp		
American Woodcock *1	Ш			П				Н									Ш			Ш			Н	ı					Ш				П			ı
Widespread migrant and nester. Casual in mid-	Ш			П	H٩	•=	f			F											Ŧ	T		Ŧ			Ŧ	т	П	=	9	•	П			ı
winter.	Н	4	+	L	Н	-	╀	Н	+	L	Н	+	+	Н	_	4	Н	Ц	+	Н	4	-	Н	+	H	Н	4	+	Н	4	+	ш	Н	4	+	Ļ
Wilson's Phalarope *1	Ш			П				Ш			Ш		_				Ш				_ _			ا۔					Ш				П			
Rare migrant, most likely along Lk Erie. A few	Ш			П				Ш			Ш		-	"			Ш		- •	17	7	"	"	7	▝				Ш				П			ı
nesting records in W.	Н	+	+	H	Н	+	┢	Н	+	┢	Н	+	╁	Н	+	+	Н	Н	+	Н	+	+	Н	╁	H	Н	+	+	Н	+	+	₩	H	+	+	╁
Red-necked Phalarope 1 Rare migrant, most likely along Lk Erie.	Ш			П				Ш			Ш			، ا			Ш			Ш			، اھا						Ш				П			
Rate migrant, most likely along LK Ene.	Ш			П				Ш			Ш			"			Ш			Ш			"	7		<u>ا</u> ا	٦		Ш				П			
Red Phalarope 1	H	+	+	H	H	+	t	Н	+	H	Н	+	+	H		+	Н	H	+	Н	+	+	Н	+	۲	Н	+	+	H	+	+	+	H	+	+	۲
Rare late fall migrant, mostly along Lk Erie.							1	П						П						П								•			• 4	•	•			
· · · · · · · · · · · · · · · · · · ·	Ш			П				Ш			Ш			Н			Ш			Ш			Н	ı					Ш				П			ı
				Ĺ	AF	RIE	Αl	E: :	Skı	uas	s, C	Gul	lls.	an	d T	ern	ıs		Ĺ			İ					Ĺ				Ė			Ė	İ	İ
Pomarine Jaeger 1	П	T	Т	П	П	T	Т	П	T	Г		T	Τ	П		П		П	T	П	T	Г	П	T	Г	П	T	Т	П	T	Т	П	П	T	Т	ſ
Rare late fall migrant, mostly immatures. Almost	П							П			П			П						П			П								•	• •	•	•	•	•
exclusively on Lk Erie.								Ш									Ш																			
PARASITIC JAEGER 1	П	Т										Т		П			П			П			П					Т	П	Т	Τ	П	П	T	Т	
Numerous records, 45 since 1980.	Ш	2	1					Ш			Ш			Н			Ш			Ш			Н		2	1	1 6	3 3	2	2 9	9 4	4 7	7	4	2 1	ı
Most recent: 1 Oct 1997	Ш		_	L	Ц			Ш			Ш	_	_	Ц			Ш	Ц	_	Ш	1		Ш	1		Ш	4	1	Ш	4	4	Ш	Ц	4	4	L
LONG-TAILED JAEGER 1	Ш							Ш			Ш			Н			Ш			Ш			Н	1.					Ш				П			
About 15 records, 10 since 1980.	Ш							Ш			Ш			Ш	1	1	Ш			Ш			Н	2	2 2	3			Ш	1			П			ı
Most recent: 27 Oct 2001.	Н	-	+	Ł	Н	+	-	Н	+	-	Н	-	+	Н	_	_	Н	Щ	+	Н	+	+	Н	4	Н	Н	4	+	Н	+	+	ш	Н	+	+	Ļ
Laughing Gull **1	Ш							Ш				_ _	. _	۱.					_ _		_ _		۱.	۔ ا		۱.	. اـ			بادا			П			ı
Rare migrant and summer visitor along Lk Erie	Ш							Ш			"	7	7	"	_	"	"	•	٧.		7	"	"	7	"		7	"		7	•		П			ı
and at inland reservoirs. One nesting record, 1984. Franklin's Gull 1	Н	+	+	H	Н	+	╁	Н	+	┢	Н	+	+	Н	+	+	Н	Н	+	Н	+	+	Н	+	Н	Н	+	+	Н	+	+	₩	Н	+	+	╁
Very uncommon to rare migrant along Lk Erie	Ш							Ш				_		، اھا			Ш				_		Н			•		_	Ш	4	┷	Ш		ا	ء ا د	J.
and at inland reservoirs.	Ш							Ш		ľ		7	1	"			Ш				1		Н						П		Т	П	ľ	-	1	ľ
Little Gull 1	Н	+	+	t	Н	٠	+	Н	+	┢	Н	+	+	Н		+	Н	H	+	Н	+	t	Н	+	۲	Н	t	+	Н	\pm	+	Н	H	+	+	t
Very uncommon to rare winter visitor, almost		•	• •			•	•		•	•		•		Н			Ш			Ш	۰۱۰			•			•			•	4	ш	Ц	4	_	Ļ
exclusively on Lk Erie.								Ш						Н			Ш			Ш													П			ı
BLACK-HEADED GULL 2	П	T	т	T		T		П	\top	T	П	1	t	П			П	П	т	П	T		П	Ť	т		T	Τ	П	T	Ť	П	П	T	\top	T
Numerous records, first in 1965, 33 since 1980.	7	4	2 1	1	2	1	ı	2	3 2	2	Ш	1		Н			Ш		1	Ш		1	Н	1	ı				Ш		3	3 3	3	1	4 6	٤
Most recent: 19 Jan 2003.								Ш																							\perp					
Bonaparte's Gull 1	П							П			Ш			П			П						Ш					L	Ш	J	Ι	П		$oldsymbol{ol}}}}}}}}}}}}}}$	I	
Widespread migrant. Largest numbers occur in			•	•	•	•		Н						=	•	•	•	•	• •																	
fall and early winter on Lk Erie.								П																							\perp					
HEERMANN'S GULL 2	Ш							Ш			Ш			Н			Ш			Ш			Н						Ш				П			ı
Two records: 12 Feb-12 Mar 1980, 20 Dec 1980-	1	1	1 1	1	2	2 2	2 2	2			Ш			Н			Ш			Ш			Н						Ш				П		1	1
12 Mar 1981. Probably the same individual.	Н	4	_	L	Ш	1	\downarrow	Н	_	_	Н	4	1	Ш		\perp	Ш	Ц	_	Н	4	_	Ш	4	\perp	Ш	4	+	Ш	4	4	ш	Ц	4	+	L
MEW GULL 2							١.				Ш			Н			Ш			Ш			Н						Ш				l.l		_ _	
Nine records, all since 1980. Most recent: 3 Nov	2	2	3				1	2	1 1		Ш			Н			Ш			Ш			Н						Ш	1	1		1	2 3	3 2	3
2002. All pertain to W US race.	Н	-	+	┢	Н	+	+	Н	+	+	Н	+	╀	Н	+	-	Н	Н	+	Н	+	-	Н	+	Н	Н	+	+	Н	+	+	₩	Н	+	+	╀
Ring-billed Gull *1								Н									н				4			H			d			ط	÷				4	b
Widespread migrant and inland visitor. Locally common nester along Lk Erie.		Ŧ	Ŧ	Г	Ħ	Ŧ	f	П	T	f		Ŧ	f					Ħ	Ŧ		Ŧ	T		Ŧ	f		Ŧ			Ŧ	Ŧ		f	Ŧ	Ŧ	f
CALIFORNIA GULL 2	Н	+	+	H	Н	+	+	Н	+	H	Н	+	+	Н	+	+	Н	+	+	Н	+	+	Н	+	H	Н	+	+	H	+	+	+	H	+	+	t
First record 1979, 32 since 1980.	3	7	2 2	3	4	4 3	2	2	1	I	$ \cdot $	1	1	1	1					П			Ш							باد	4 6	6 3	3	2	12	2
Most recent: 14 Jan 2003.			- -	ľ			1-	-			Ш	- 1					Ш			Ш			Н						Ш	ı	1			-	-	ľ
Herring Gull *1	H	_		Ħ		Ť	T	Н	1	t	Н	t	t	Н			Н	H	+	Н	t		Н	t	İ		t	\pm	Ħ	\dashv	t	\top	H	#	t	t
Widespread migrant. Locally common nester and																					Ė						Ė			الم						ı
very common winter resident along Lk Erie.	П	T	Τ	П		T	T	П		Г			Т					П		П	T			Т	Г		T	Τ	П	Т	Т		П	T	Τ	Γ
Thayer's Gull 1	П			П						Ī	П		T				П	П		П	T			T	П		T	Т	П	T	Т	П	П	T	Т	Γ
Rare winter resident, almost exclusively on Lk Erie.	•	•	•	•		•	•		•					П						П											•	•	•	•	•	•
	Ш			L														Ц						\perp						Ц			Ц			
						-																														

· ·	_		_								Ŭ									_					
Iceland Gull 2	J/	AN	냔	EB	H	MAI	₹_	Al	PR	М	AY 	JL	JN	J	JL	l A	UG	H	SEP	+	OC.		N	VC	DEC
	•	•	•	•	•	• •	•	•																	
Lesser Black-backed Gull 2			П		T				П								П	П		T					
Uncommon winter resident on Lk Erie. Very rare inland.			П		Т	•	•	•									Ш	Ш	•	•					
Glaucous Gull 1		Н	H	Н	t				Н							Н	Н	Ħ		t	Н		t	Н	
Uncommon winter resident, almost exclusively on	+	Н	Н	Н	t	-•	•	•	Ш								Ш	Ш					•	•	
Lk Erie. Great Black-backed Gull 1	+	Н	Н	Н	╀				Н	+	Н		Н	Н	Н	\vdash	Н	Н	+	+	Н		+	Н	
Common fall/winter resident on Lk Erie, where											Н		Н		Н								Ė		
locally uncommon in summer. Very rare inland.			П	П	L				Ц	П	1		Ш		Ш	П	П	П	Ш	ļ	Ш		L	Щ	
Sabine's Gull 1 Very rare fall migrant, almost exclusively									Ш								Ш	Ш							
immatures on Lk Erie.																	Ш	Ш							
Black-legged Kittiwake 1			П															П							
Very rare late fall migrant. Casual winter visitor. Almost exclusively immatures on Lk Erie.																	Ш	Ш					•	•	
ROSS'S GULL 3		Н	H	Н	t				Н							Н	Н	Ħ		t	Н		t	Н	
Two records: 14 Dec 1997, 15 Nov 1998.																	Ш	Ш					1		1
IVORY GULL 2	+	H	Н	+	+	+	H	+	Н	+	+	\vdash	H	H	+	\vdash	+	Н	+	+	H	${\mathbb H}$	+	+	+++
One record: 17-19 Dec 1975, Cuyahoga Co.																		П							
		Ш	Ц	Ш	L			Ш	Ц	\perp	Ш		Ш	Ш	Ш	\perp	Ш	Ц	Ш	\perp	Ш	Ш		Ш	
Caspian Tern 1 Widespread migrant. Most numerous along Lk Erie.																		Ш		┛。					
Widespread Hilgrant. Wost numerous along Ek Ene.																П	П	П		٦					
ROYAL TERN 2			П	П	T				П								П	П		Ī					
One record: 8-26 Jul and 17 Aug 1995, Lorain and Ashtabula Cos.									Ш					1	1 1		1	Ш							
Common Tern *1	+	Н	Н	+	t				Н	$^{+}$	Н							Н		t		H	٠	Н	
Locally common migrant in fall along Lk Erie.								•	•=	+											H		•	•	•
Uncommon inland. Colonial nester W Lk Erie.	_	Н	Н	Н	╀				Н	+	Н		Н			Н	Н	Н	\perp	+	Н		H	Н	
ARCTIC TERN 2 Two records: 27 Jul 1980, 5 Jun 1993.												1			1										
Forster's Tern 1	+	Н	П	†	T				Н	T	Н				т		П	П		t			t		
Locally common migrant in fall along Lk Erie.							•	•	H	+	-									Ļ	н		•	•	
Uncommon at best inland. LEAST TERN 1	+	Н	Н	Н	+		H	\perp	Н	+	Н		Н		Н	Н	Н	Н	+	+	Н		+	Н	
Numerous records, 17 since 1980. Most recent: 19 Aug 2002.											1 1	1	1	1	1	1	3 2	1	1 2		1				
LARGE-BILLED TERN 3	+	Н	H	H	t	Н	H		Н	+	Н		Н	H	Н	H	Н	Н	+	╁	Н		t	H	
One record: 29 May 1954, Mahoning Co.																									
Black Tern *1			П		Т				П								П	П		Ī					
Generally rare migrant along Lk Erie and inland. Very rare nester along W Lk Erie.									Ш	• •		•	•	•	• •	• •			•						
Very fare flester along W ER Effe.			AL	CIDA	AE:	: Au	ıks	, Mu	urre	es, a	nd P	uffir	าร										t		
THICK-BILLED MURRE 1					Τ				П	ĪΤ							П	П		Τ			Τ		
Numerous records 1896-1907. Most recent: 12 Dec 1920.																		П							
BLACK GUILLEMOT 1	+	+	+	+	+	+		+	Н	+	+	\vdash	Н	\vdash	+	+	+	H	+	+	H	\forall	+	Н	+++
One record: 8-11 Nov 1990, Cuyahoga Co.																							1		
LONG-BILLED MURRELET 2		П	Ħ		T				П				П			\dagger	П	П	\top	T		$\dagger \dagger$	1		
One record: 12-18 Nov 1996, Seneca Co.																		П					1	1	
ANCIENT MURRELET 1	+	H	H	+	+	+	H	+	Н	+	Н		Н	\vdash	+	\vdash	H	H	+	+	H	${}^{\rm H}$	٠	H	+++
One record: 28 Mar 1951, Erie Co.																		П							
ATLANTIC DUEEN 4	+	\vdash	H	+	+	\perp		\vdash	\vdash	+	+		Н	\vdash	\vdash	\vdash	+	H	+	+	H	dash	+	\vdash	+++
ATLANTIC PUFFIN 1 One record: 18 Nov 1980, Lucas Co.																		П						1	
-,			Ц		\perp			Ш										Ц		\perp		Ц			
Dook Disson *4			C	DLU	ME	BIDA	E:	: Pig	jeo	ns a	nd D	ove	S							Ŧ			Ţ		
Rock Pigeon *1 Widespread permanent resident. Primarily urban.																				t			þ		
																				I					
						_	_	_	_	_		_	_	_	_	_	_					_	_		

	JA	N I	l FE	B	м	AR	Δ1	PR	MA	γI	JU	IN I	JL	, I	ΔΙ	JG		SEP		CT	l N	IOV	l dec
EURASIAN COLLARED-DOVE 1	1 1	114		<u> </u>	IVIZ	411			IVI	<u> </u>	1	'IN		<u>'-</u>)EF	Н		H		DEC
One record: 1 Sep 2001, Crawford Co.																	1						
WHITE-WINGED DOVE 2																			П				
One record: 10 Jun 2000, Logan Co.											1						П						
Mourning Dove *1	Ш																		П				
Widespread permanent resident and migrant.																							
Passenger Pigeon {X}1 Abundant through 1850s, the last wild bird was shot 24 Mar 1900, Pike Co.																							
COMMON GROUND-DOVE 2 One record: 5-6 Nov 1999, Cuyahoga Co.																	П		Ħ		1		
	Ш		Ш	D	SITT	A CI		. De	ırake	oto	ш	ш	ш	ш		Щ	Ц	ш	ш	ш	Ц	ш	
Carolina Parakeet {X}1		Т		P	3111	ACI	DAE	:: Pa	irake	eis					Т		П	П	П	П	П	П	
Former nomadic visitor, last wild record Jul 1862, Franklin Co.										Ц							Ц				Ш	Ш	
Black-billed Cuckoo *1			С	UCL	JLID	AE:	Cuc	ckoc	s an	d A	nis												
Widespread uncommon migrant and nester. Most								•			+	+		+		Н	Н		•				
numerous in N.		_	Н	_				Н		\perp	+	+	Н	+		Н	Н	++	Н	Н	Н	-	
Yellow-billed Cuckoo *1 Widespread migrant and nester.								•	•=			ŧ							-	•			
SMOOTH-BILLED ANI 1 One record: 25 Nov 1993, Cuyahoga Co.																						1	
GROOVE-BILLED ANI 1 Four records, two since 1980. Most recent: 9 Oct-19 Nov 1981.															1				1	1 1 1	1 1	1 1	
West resent. 5 Set 15 Nev 1551.				Т	YTO	NID	AE:	Bar	n Ov	vis													
Barn Owl *1 Very rare migrant. Rare nester, most numerous in Wayne and Holmes Cos. Casual in winter.							•		•	•	•	•	• •	•	•	•		•		•		•	
				S	TRIG	IDA	E: T	ypio	al O	wls													
Eastern Screech-Owl *1 Widespread permanent resident.																					H		
Great Horned Owl *1	Н	+	Н	+		-		Н	+	+	+	+	Н	+	-	Н	Н	++	Н	++	Н	++	
Widespread permanent resident.																							
Snowy Owl 1		+	Н	+				Н	\Box	+	+	+	Н	+		Н	Н	+	Н	Н	Н	+	
Rare winter resident, most likely along Lk Erie.	• •	•	• •	•	•	•	•													•		•	
NORTHERN HAWK OWL 1 At least two records. Most recent: 16 Feb 1978.																							
BURROWING OWL 3	Н	+		+				Н	+	+	+		Н	+	+	Н	Н	+	Н	+	Н	+	
Two records: early Oct 1944, 5-6 Apr 1981.							1																
Barred Owl *1 Widespread permanent resident. Most numerous																							
in SE.				Ī																			
GREAT GRAY OWL 1 Two records: Nov or Dec 1898, 30 Oct 1947.																							
Long-eared Owl *1 Rare migrant. Casual nester. Rare winter resident but may form roosts.	••	•	• •	•	• •	•	•	•												•		• • •	•••
Short-eared Owl *1	Ш											\dagger	\forall	\dagger	+	H	Ħ	\parallel			Ħ		
Very uncommon migrant. Casual nester. Grassland denizen, locally uncommon in winter.								•		•													
BOREAL OWL 2 One record: 5 Apr 1997, Lake Co.							1																
																					Ш		

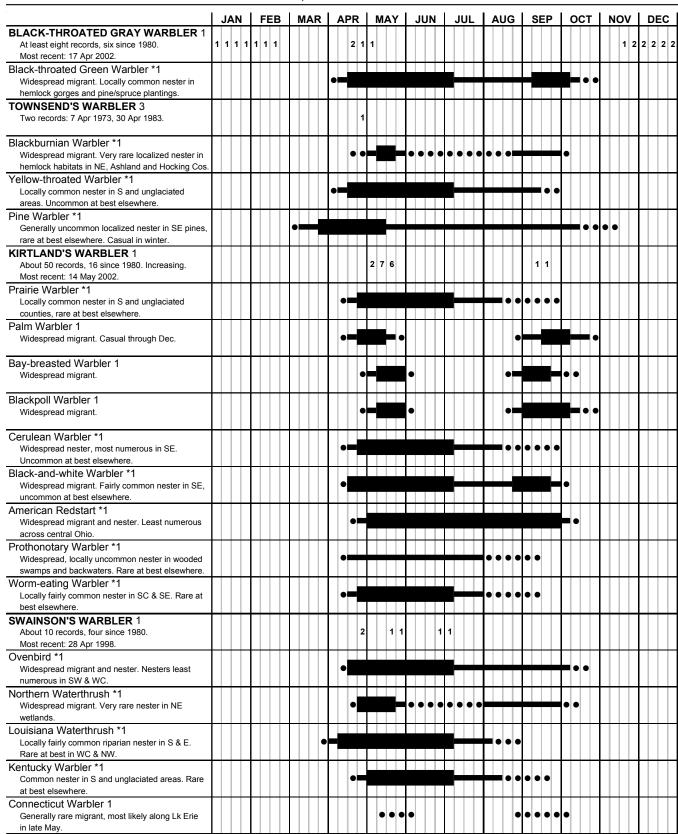
110	11110) I I I V	<u> </u>	VV V	/V I I		<i>-</i> vv	1 -		100	5-3IC		пу	Cu	ICI							—	—			—	
	J	AN	F	EB		MAR	≀ L	ΑP	R	N	ΙΑΥ	Jl	JN	JI	JL	A	ΝUG		SE	P	0	CT		NO	V	DI	EC
Northern Saw-whet Owl *1																	Ш	ı	Ш		Ш						
Fairly rare migrant. Casual nester, mostly in NE. Rare winter resident.	"	•	•	יוי וי	-		-		-	•							Ш	ı	Ш		Ш		•		7	-	•
Trail of William Toolsoon.				CAF	RII	MUL	GID	AE	: G	oat	tsuck	ers						+									
Common Nighthawk *1	П	П	П	П	Т		T	П	T				Т	П	П	П		Ι	П	Т	П	П	Т	П	\Box	Т	
Widespread migrant. Large flights can occur in								H٩	• •	•			+			П		H		=•	•	•		Ш			
early fall. Widespread urban nester.	+	++-	Н	Н	+	Н	+	Н	+	Н	-		-	Н	Н	Н	Н	+	Н	+	Н	+	+	₩	+	+	
Chuck-will's-widow *1 Locally uncommon nester in SC, mostly Adams Co								Ц,	• •	4	Ш		4	4	Ш	•	• •	•	Ш		Ш			Ш			
Casual migrant and visitor elsewhere.								Ш									Ш	ı	Ш		Ш			Ш			
Whip-poor-will *1↓			П																		П			П			
Locally common nester in unglaciated areas.							•											Т		•	199	•		Ш			
Uncommon at best elsewhere.			Н		_	APO	חוח	ΔF	. 5	wif	te		+				-	_	н		н		_				
Chimney Swift *1	П	П	П	П	T	<u> </u>	<u> </u>											Т		т	П	П	Т	П	П	\top	
Widespread migrant and urban nester.																					H	+	•	Ш			
	\perp	Ш	Ц	Щ		Ш		Щ	Ш	Ц	Щ.	Щ	\perp	Ш			Ш		Ш			Ш	Щ	Щ	Ш	Щ	Ш
Duby the sate of Llymore is shired *4				TRO	OCI	HILIE	DAE	:: H	lum	mi	ngbii	ds	-					_		-			_	#		_	
Ruby-throated Hummingbird *1 Widespread migrant and nester. Very late								Ц,	•_									H			١.,			Ш			
hummingbirds unlikely to be this species.								Ш										T	П					Ш			
CALLIOPE HUMMINGBIRD 1			П																					П			
One record: 28 Oct-1 Nov 2002, Ross Co.								Ш									Ш	ı	Ш		Ш		1 1	Ш			
RUFOUS HUMMINGBIRD 1	+	++-	Н	Н	╁	Н	+	Н	+	Н	++-		+	Н	Н	Н	Н	+	Н	+	Н	₩	+	₩	+	+	+
20 records, all since 1985.	1							Ш	1	1		1			1		2 2	1 1	1 2	2 3	3 4	4 4	6 9	7	5 7	7 4	4 4
Four individuals stayed through 31 Dec 2002.																											
				Α	LCI	EDIN	IIDA	\E:	Kir	ngf	isher	s						Ļ					Ļ	-			
Belted Kingfisher *1																	ш	4					4			هـ	
Widespread migrant and riparian nester.			П													П		Ŧ			П						
			Р	ICID	ΑE	: Wo	ood	pec	cke	rs a	and A	Illies	;														
Red-headed Woodpecker *1↓	П		П					П		П								Τ	П		П	П		П	\Box	Т	
Widespread but irregular migrant and nester.			П		Ť		Ť	П								П		Ť						Ħ			
Least numerous in SE. Red-bellied Woodpecker *1	+	++-	H	+	+	Н	+	Н	+	Н	-		+	Н	Н	H	Н	+	Н	+	Н	+	+	+	+	+	
Widespread permanent resident.																											
	П		П			Ш		П						П		П		I			П	\Box	$oxed{\Box}$	П	\Box	$oldsymbol{\perp}$	
Yellow-bellied Sapsucker *1								Ш										_ _	\square			Ш					
Generally uncommon migrant. Rare nester in NE. Rare in winter, mostly in S.			ו	יו ין	7					"	777		7			ו"ו	ויוי	٦			П	П			7	7	"
Downy Woodpecker *1	ш		П			ш		П									П	1				\pm	止	ш	\pm		
Widespread permanent resident.																											
	+	++-	Н	Н	+	ш	+	Н	\perp	Н			-	Н	Н	Н	Н	+	Н	+	Н	+	+	Н	+	+	
Hairy Woodpecker *1 Widespread permanent resident, less numerous																		d									
than Downy Woodpecker.			П					П										T		Т	П	П		П			
RED-COCKADED WOODPECKER 1			П																					П			
Two records: 15 Mar 1872, 22 Apr-4 May 1975.								Ш									Ш	ı	Ш		Ш			Ш			
BLACK-BACKED WOODPECKER 1	+	++-	Н	+	+	Н	+	Н	+	+	++-		+	Н	Н	Н	Н	+	Н	+	Н	+	+	+	+	+	
At least 10 records, one since 1980.								Ш									Ш	ı	Ш	1	Ш			Ш			
Most recent: 27 Sep 1984.			Ш			Ш		Ш									Ш							Ш			
Northern Flicker *1↓								ш									ш	4				┵	4				
Widespread migrant and nester. Generally uncommon in winter, most numerous in S.			П				Ŧ											Ŧ					T		\top		
Pileated Woodpecker *1			Ц				土	Ш										土			Ц		土	\Box			
Locally common permanent resident in S & E,		Ħ	П		Ţ						7.7							Ţ		Ħ					Ç,		
rare at best in WC & NW.	+	+	Н	+	+	Ш	+	Н	\perp	\perp		Н	4	\vdash	4	\vdash	+	+	Н	+	Н	+	4	#	+	+	Щ
Ivory-billed Woodpecker {E}1 Presence on list based on archaeological material,							1																				
possibly dating from 12th-16th centuries.			П																								
			T	YR/	١N٨	NIDA	E: 1	Tyra	ant	Fly	catc	hers															
Olive-sided Flycatcher **1		$ \top$	Π					ΙŢ	П							IĪ					H			$ \top$			
Rare migrant, irregularly very uncommon along Lk Erie. One nesting record, 1932.							1			•	•	•				$\ \ $	- -	7	•	7							
LK Life. One flesting record, 1952.			Ш					ш		\perp						\perp						\perp	ட	\perp			



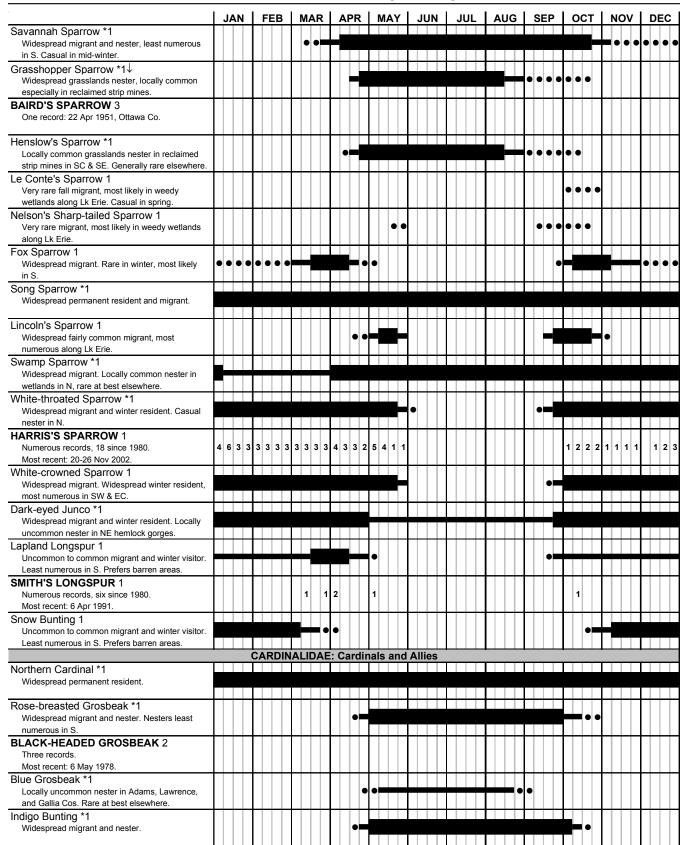
	1 -	1	1	I	1	1	1	1			1	
Dod avad Viras *4 [†]	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Red-eyed Vireo *1 [↑] Widespread migrant and nester.												
		CC	RVIDAE	: Crows	and Ja	ys						
Blue Jay *1												
Widespread permanent resident. Large numbers also migrate along Lk Erie in Apr-May.												
BLACK-BILLED MAGPIE 1												
At least three records. Most recent accepted												
record: 31 Dec 1956.	ш		Ш	Ш				ш	Ш	ш	Ш	ш
American Crow *1												
Widespread permanent resident. Large numbers also migrant along Lk Erie in Mar-Apr.												
COMMON RAVEN *1												
Former nester through late 1800s, two migrant			1	1								
records since 1980. Most recent: 4 Apr 1999.												$\sqcup \sqcup$
			ALAUI	DIDAE:	Larks							
Horned Lark *1 Widespread permanent resident and migrant.												
Least numerous in SE & SC. Prefers barren areas.												
		Н	RUNDIN	IIDAE: S	Swallows	s						
Purple Martin *1↓												
Widespread migrant. Nesters widespread but			•	•==								
local, using only martin houses and gourds.												+++
Tree Swallow *1↑ Widespread migrant and nester. Nesters least												
numerous in S.												
VIOLET-GREEN SWALLOW 2												
One record: 16 May 1990, Holmes Co.					1 1							
Northern Dough winged Cwallow *1												+++
Northern Rough-winged Swallow *1 Widespread migrant and riparian nester.			•						₩.			
Wideopreda migrant and ripanan restor.									1			
Bank Swallow *1												
Widespread migrant. Widespread but local high				•					•			
bank nester. Cliff Swallow *1												+++
Uncommon migrant. Locally common nester,			•									
although absent from large areas.												
Barn Swallow *1												
Widespread migrant and nester.			•								1●	
		DADIE	ME: Chi	iokadaa	s and Tit	tmico						\Box
Carolina Chickadee *1↑		PARIL	AE. CIII	Ckauees	S allu III	lilice						
Widespread permanent resident in S 2/3 of state.												
Absent in N.												
Black-capped Chickadee *1↑												
Widespread permanent resident in N 1/3 of state. Migrants appear irregularly in C and rarely in S.												
BOREAL CHICKADEE 1												
About 10 records.												
Most recent: 1 Jan 1973.												
Tufted Titmouse *1												
Widespread permanent resident.												
			SITTIDA	E: Nuth	atches							
Red-breasted Nuthatch *1												
Widespread migrant. Can be irregularly common	++	+++			 • •		- - -	 ● ● ●		+++	+++	+++
late Aug-Apr. Very rare conifer nester.	\Box							ш				$\sqcup \sqcup$
White-breasted Nuthatch *1						Щ						
Widespread permanent resident.												
BROWN-HEADED NUTHATCH 2												
One record: 21 Nov 2001–15 Jan 2002,	1 1										1 1	1 1 1 1
Geauga Co.												

Widespread permanent resident, subject to steep declines with severe winder wealther. BEWICK'S WREN *1 Nearly extriprated. Only two migrants since 1992 indicated. Most recent nesting 1995. House Wren *11 Widespread migrant and nester. Winter Wren *1 Widespread migrant. Rare nester, mostly in NE hernicox habitatis. Locally uncommon in winter. Sedge Wren *1 Rare migrant. Locally common nester in N cattall marshes, uncommon at best elsewhere. Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in seattered in Spruce plantings. Ruby-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in seattered in Spruce plantings. Ruby-crowned Kinglet *1 Widespread migrant and nester. **SYLVIIDAE: Gnatcatchers** Blue-gray Gnatcatcher *1 Widespread migrant and nester. **SYLVIIDAE: Thrushes** NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1986, 9-18 Nov 1998. 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. **Widespread migrant and nester. Reduced numbers in winter. **NOUNTAIN BLUEBIRD 2 Che records: 4-21 Jan 1986, 9-18 Nov 1998. 1 1 1 Size records: 14 Dec 1989-13 Jan 1990, 1 1 1 Size records: 14 Dec 1989-13 Jan 1990, 1 1 1 Size records: 14 Dec 1989-13 Jan 1990, 1 1 1 Size records: 14 Dec 1989-13 Jan 1990, 1 1 1 Widespread migrant and nester. Reduced numbers in winter. **Widespread migrant and nester. Reduced numbers in winter. **Wi			_		•••	_		_			<i>,</i>			-												—	—		—			—
Brown Creeper 11 Uncommon in winter. TROGLOPTIDAE: Wrons ROCK WREN 2 One recent 7-41 Dec 1603. Coystrings Co. Carrolina Wren 11 Nearly schrapted. Only two migrants since 1902 reclassed. Boths count heaving 1902 reclassed. Boths count heaving 1903 Routestand Colly two migrants since 1902 reclassed. Boths count heaving 1903 Routestand Colly two migrant since 1902 reclassed. Boths count heaving 1904 Routestand migrant are nester. Winter Wren 11 North Wren 11 Ram insgent. Insigher gresslands westands nester. Remember, substantial bootst processing or the catest arrangement with the control of the catest arrangement. The catest arrangement with the catest arrangement. Scoreman a best elsewhere. Rodden-crowned Kinglet 11 Ram insgent Locally common easter in N catest arrangement. Scoreman a best elsewhere. REGULIDAE: Kinglets SYLVIDAE: Gnatcatcher 1 Videspread migrant and winter resident. Very were nester on scienced in Spurce paintings. Ruby crowned Kinglet 11 Videspread migrant and winter resident. Very were nester on scienced in Spurce paintings. Ruby crowned Kinglet 11 Videspread migrant and winter resident. Very were nester on scienced in Spurce paintings. Ruby crowned Kinglet 11 Videspread migrant and winter resident. Very were nester on scienced as spurce paintings. Ruby crowned Kinglet 11 Videspread migrant and winter scienced the control of the catest in the videous science of the catest in the videous science of the catest in the videous science of the catest in the videous science of the videous sci		J	ΔN	\perp	FE										Į,	JUN		JI	JL		ΑU	G	S	ΕP	\perp	oc	;T	N	10V	<u>'</u>	DE	C
Viologopead migrant. Fazor nester, mostly in NE Locommon mister with the Viologopead migrant and nester. ROCK WREN 2 One security 7-14 Dec 1963, Cuyshroga Co. Carolina Wern 11 Wiologopead permanent resident, salipect to salesp described Most record mistery 1965. House Wien 11 Wiologopead migrant and nester. BEWICKS WREN 17 Wolfead Wen 17 Wolfead W				Ţ			CE	RT	HII	DA	E: (Cre	ер	ers				_		_					Ţ	-	4		4			_
TROGLOYTIDAE: Wrens ROCK WREN 2 One record: 74 fbbr: 1963, Clayarbaga Co. Carolina Wren *1 Wodespeed permanent resident, soligent to steep BEWICK'S Writer and secret resident prices Bewick of the secret resident prices House Wren *11 Wodespeed ingrant and resident. Writer Wren *1 Wodespeed ingrant and resident. Writer Wren *1 Rown ingrant Ingralar geselent, mostly in NE Sodge Wron *1 Rown ingrant Ingralar geselent, mostly in NE Sodge Wron *1 Rown ingrant Ingralar geselent, mostly in NE Rown ingrant Ingralar geselent, mostly in NE Rown ingrant Ingralar geselent, mostly in NE Rown ingrant Ingralar geselent, mostly in NE Rown ingrant Ingralar geselent, with the second control of								Ш		ш	ш				ادا			_								#		Ш	Ш	Ш		
ROCK WREN 2 One record 7-14 Pec 1963, Cuyahoga Co. Carolina Wren -1 Windespread permanent resident, subject to steep Liver Color (1) Co		П	П	Т			Т	П				-	7			اداد		7	 	7				П	┲			П	П	Т		Т
ROCK WREN 2 Carolina Wren *1 Wildespread permanent resident, subject to steep describes with evenitive wilder wild	Chechinon in whiter.			_	Н	Т	RO	GI	OI	TYC	ID4	\F·	w	ren	2	-	Н			_		н			_	H		+		_		÷
Carolina Wren 1 Widespread permanent resident, subject to steep declares with severe writer weather between with event weather between the severe writer weather between the severe writer weather between the severe with event weather between the severe with event weather between the severe with event weather between the severe with event weather between the severe was to be a severe with the severe was to be a severe with the severe was to be a severe with the severe was to be a severe with the severe was to be a severe	ROCK WREN 2	\blacksquare	П	т	П	T	T		<u> </u>	 		<u>\</u>	Ť		Ī		П	т		т	т	П	т	П	т	П	┰	П	П	т	П	┰
Carolina Wiren "1 Wisespread permanent resident, subject to sleep declines with review winter washer. BEWICKS WREN "1 Neally exitipated Ginyl von ingristis since 1992 indicated Most recent nesting 1995. House Wen "1 Wisespread ingrant. Rise nester, mostly in NE hemitoch habitats, Locally uncommon in winter. Sedge Wiren "1 Rise regignat. Icase nester, mostly in NE hemitoch habitats, Locally uncommon in winter. Sedge Wiren "1 Rise regignat. Icase nester, mostly in NE hemitoch habitats, Locally uncommon in winter. Sedge Wren "1 Rise regignat. Icase to a become locally common in winter. Sedge Wren "1 Rise regignat. Icasel in indivinities. REGULDAE: Kinglets Golden-crowned Kinglet "1 Widespread inigent and winter resident. Vary under resident. Way use resident in sustance of the property of t			Ш	Т	П			Ш			Ш					Ш	Н		Ш			Ш		Ш		Ш		Ш			Ш	
Wickspread premanent resident, subject to steep decinies with severe winter weather scale to Pusser winter weather weather weather winter weather winter weath			Ш	Т				Ш			Ш					Ш	П		Ш			Ш		Ш		Ш		Ш			Ш	
BEWINC'S WREN' 11 Nearly extripated. Only two migrants since 1992 indicated. Motor tocant reasting 1903 indicated. Motor tocant reasting 1904 indicated Motor t	Carolina Wren *1																		П					П		П	Ι	П	\blacksquare	I		I
BEWICK'S WREN *1 Nourly extipated. Only two migrants since 1992 Indicated. Most recent nesting 1995. House Wirns *1* Widespread migrant and nester. Winter Wren *1 Widespread migrant and nester. Winter Wren *1 Rare migrant. Incomplain grasslands/westands nester, utulity raise, but can become locately common. Warsh Wren *1 Rare migrant. Locally common nester in N cattal mustless, uncommon at beat elsewhere. Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very Widespread migrant case in mid-winter. SYLVIDAE: Kinglets SYLVIDAE: Snatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. **NORTHERN WHEATEAR 2 **Two mootifs 42 that 1988, 9-18 Nov 1998. Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. **MOUNTAIN BLUEBIRD 2 **Don record: 160 e1909-13 unit 1900, 1 1 1 **Six records, four since 1880. **Mount recent 4.1 Widespread migrant. Locally common nester in N, uncommon at beet elsewhere. **TURNINGEN SOLITAIRE 1 **Six records, four since 1880. **Mount recent 4.1 Widespread migrant. Locally common nester in N, uncommon at beet elsewhere. **TURNINGEN SOLITAIRE 1 **Six records, four since 1880. **Mount recent 4.1 Widespread migrant. Locally common nester in N, uncommon at beet elsewhere. **TURNINGEN SOLITAIRE 1 **Six records, four since 1880. **Mount recent 4.1 Widespread migrant. In fall, most readity detected yen excessed migrant. In fall, most readity detected yen excessed migrant. In fall, most readity detected yen excessed migrant. In fall, most readity detected yen excessed migrant and rester. **Hermit Thrush *1 **Widespread migrant and nester. Representation of the six records. Surmait, and Hocking Co. **Widespread migrant and nester. **American Robin **1** **Widespread migrant and nester. Large numbers	Widespread permanent resident, subject to steep																															
Nearly extripated. Only two migrants since 1992 indicated. Most recent resting 1995. House Wren *11 Wickspread migrant. And nester. Winter Wren *1 Wickspread migrant. Rare nester, mostly in NE hernicot habitats. Locally uncommon in winter. Sedge Wren *1 Rare negarat. Locally uncommon in winter. Sedge Wren *1 Rare negarat. Locally uncommon nester in N cattall manashes, uncommon at best elsewhere. Golden-crowned Kinglet *1 Wickspread migrant and winter resident. Very rare nester in scattered by spruce plantings. Rubly-crowned Kinglet *1 Wickspread migrant casual in mid-winter. SYLVIIDAE: Stripated Stripa		Щ	Ш	┸	Ш		퇶	Ш		Ш	Ш	4		Ш	Ш	Ш	Ц		Ш			Ш		Ш	_	Ц	4	Ц	Щ	_	Ш	4
Indicated. Most recent nesting 1995. House Wiren '11' Widespread migrant and nester. Winter Wren '11' Widespread migrant and nester. Winter Wren '11' Rare migrant. Irregular grasslands/wetlands nester, usually are, but one become locately common. Marsh Wren '11' Rare migrant. Locally common nester in N cattall manufacts, uncommon at beat elsewhere. Golden-crowned Kinglet '11' Widespread migrant. Causal in mid-winter. SYLVIIDAE: Minglet '11' Widespread migrant and winter resident. Very once nester in scattered Visuous plantings. REGULIDAE: Kinglets Golden-crowned Kinglet '1' Widespread migrant. Causal in mid-winter. SYLVIIDAE: Thrushes NORTHERN WHEATEAR 2 Widespread migrant and rester. **SYLVIIDAE: Thrushes** NORTHERN WHEATEAR 2 **Wort records. 4.21' Jan 1988, 9-18 Nov 1998. **Eastern Bluebird'** Widespread migrant and rester. Reduced numbers in winter. **MOUNTAIN SLUEBIRD 2 **One record: 4.06 righer 11' Widespread migrant and rester. Reduced numbers in winter. **MOUNTAIN SLUEBIRD 2 **In 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Ш	Т	П			Ш			Ш					Ш	Н		Ш			Ш		Ш		Ш		Ш			Ш	
House Wren 11 Widespread migrant And nester. Winter Wren 11 Widespread migrant Rare nester, mostly in NE hernlock hebitats. Locally uncommon in winter. Sedge Wren 11 Rare migrant. Irregular grasslands/wetlands nester, usually rare, but can become locally common. Marsh Wren 11 Rare migrant. Locally common nester in N catall manshes uncommon at best elsewhere. REGULDAE: Kinglets Golden-crowned Kinglet 11 Widespread migrant and winter resident. Very rare nester is casteded is gance plantings. Rubly-crowned Kinglet 11 Widespread migrant and ester. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher 11 Widespread migrant and nester. REGULDAE: Kinglets SYLVIIDAE: Thrushes NORTHERN WHEATEAR 2 Widespread migrant and nester. REGULDAE: Thrushes NORTHERN WHEATEAR 2 Widespread migrant and nester. Reduced numbers invivation. Widespread migrant and nester. Reduced numbers invivation. MOUNTAIR BLUEBIRD 2 One record: 14 Dec 1888-13 Jan 1990. 1 1 1 TOWNESPIO'S SOLITAIRE 1 Six records, bright calls. Moust provide 1880. Most second, bright calls. Most provident in fall, most readily detected by nocturnal flight calls. Hermit Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush 1 Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester. Annerican Robin 11 ⁴ Widespread migrant and nester.			Ш	Т	П			Ш		1	Ш			1		Ш	Н		Ш			Ш		Ш		Ш		Ш			Ш	
Winter Wren "1 Winter Wren "1 Winter Wren "1 Rate ringrant. Rare nester, mostly in NE Bentick habitats. Locally uncommon in winter. Sedge Wren "1 Rate ringrant. Irregular grasslands/wetands in select, usually rare. Not an become locally common. Marsh Wren "1 Rate ringrant. Locally common nester in N catali marshes, uncommon at best elisewhere. REGULIDAE: Kinglets Golden-crowned Kinglet "1 Widespread migrant and winter resident. Very rare nester in scatered in Space plantings. RUBy-crowned Kinglet "1 Widespread migrant and winter resident. Very rare nester in scatered in Space plantings. RUBy-crowned Kinglet "1 Widespread migrant and nester. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher "1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 4.2 I Jan 1988, 9-18 Nov 1998. 1 1 1 Eastern Bluebird "1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 4.0 Dec 1988-13 Jan 1990, 1 1 1 Tuscariawas Co. TOWNSEND'S SOLITAIRE 1 Six records, tour since 1980. 1 1 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Townselvand Sylvinus 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush "1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush "1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush "1 Widespread migrant and nester. Large numbers Widespread migrant and nester. Large numbers Widespread migrant and nester. Large numbers Widespread migrant and nester. Large numbers		\vdash	Н	+		+	╄	Н	+	Н	Н	+	+	Н	Н	Н	Н	+	Н	╀	Н	Н	+	Н	+	H	+	Н	+	+	Н	+
Winter Wren "1 Wisdespread migrant. Rare nester, mostly in NE hemicus kubatisel, Locally uncommon in winter. Sedge Wren "1 Rever migrant. Integular grassalinaria-wedlands nester, usually rare, but can become locally common. Marsh Wren "1 Rever migrant. Locally common nester in N cattall madables, uncommon at best elsewhere. REGULIDAE: Kinglets Golden-crowned Kinglet "1 Wisdespread migrant and winter resident. Vary pare nester in scattered in Space plantings. RUPLy-crowned Kinglet Wisdespread migrant and winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher "1 Wisdespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jain 1988, 9-13 Nov 1998. 1 1 1 Eastern Bluebird "1 Wisdespread migrant and nester. Reduced numbers in winter. NOUNTAIN BLUEBIRD 2 One record: 14 Dec 1998-13 Jain 1990, 11 1 Tuscariavas Co. TOWNSEND'S SOLITAIRE 1 Sor records, four since 1990. Most recent: 4-12 Mar 2003. Veery "1 Wisdespread migrant. In fall, most readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant. In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant In rast readily detected by nochumal Bight calls. Hermit Thrush "1 Wisdespread migrant and nester. Large numbers			Ш	Т				Ш		Ш	Щ.															ш	_	، ا ـــا			Ш	
Widespread migrant. Rare nester, mostly in NE hemicks habitats. Locally uncommon is writer. Sedge Wren *1 Rare migrant. Integular grasslands-wetlands nester, usually rare, but can become locally common. Marsh Wren *1 Rare migrant. Locally common nester in Nettatial marshes, uncommon at best elsewhere. Golden-crowned Kinglet *1 Widespread migrant and wither resident. Very rare nester in seathered in spruce plantings. Ruby-crowned Kinglet *1 Widespread migrant and nester. SYLVIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. Reduced numbers in within the cortical migrant and nester. REGULIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1986, 9-18 Nov 1996. 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in within the cortical migrant. In all, most readily delected by nocturnal light calls. Nostery: *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In call, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant and nester. Large numbers Widespread migrant and nester. Large numbers	widespread migrant and nester.		Ш	Т				Ш					т		П		П	т					т	П	Ŧ	П	7				Ш	
Widespread migrant. Rare nester, mostly in NE hemicks habitats. Locally uncommon is writer. Sedge Wren *1 Rare migrant. Integular grasslands-wetlands nester, usually rare, but can become locally common. Marsh Wren *1 Rare migrant. Locally common nester in Nettatial marshes, uncommon at best elsewhere. Golden-crowned Kinglet *1 Widespread migrant and wither resident. Very rare nester in seathered in spruce plantings. Ruby-crowned Kinglet *1 Widespread migrant and nester. SYLVIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. Reduced numbers in within the cortical migrant and nester. REGULIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1986, 9-18 Nov 1996. 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in within the cortical migrant. In all, most readily delected by nocturnal light calls. Nostery: *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In call, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant. In all, most readily delected by nocturnal light calls. Hermit Thrush *1 Widespread migrant and nester. Large numbers Widespread migrant and nester. Large numbers	Winter Wren *1		Н	+	Н	+	t	Н	+	Ħ	Н	+	+	Н	Н	Н	H	+	Н	+	Н	Н	+	Н	╁	Н	+	Ħ	\forall	+	Н	Ť
hemiock habitals. Locally uncommon in winter. Sedge Wern ! Rare migrant. Irregular grasslands/wellands nester, usually rare, but can become locally common. Marsh Wren ! Rare migrant. Locally common nester in N otatial marshes, uncommon at best elsewhere. REGULIDAE: Kinglets Golden-crowned Kinglet ! Westepread migrant and writer resident. Very rare nester in scattlered in Sprice plantings. Ruby-crowned Kinglet 1 Westepread migrant casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Westepread migrant and nester. TURDIDAE: Thrushss NORTHERN WHEATEAR 2 TVN records 4-21 Jan 1988, 9-18 Nov 1988. 1 1 1 1 Eastern Bluebird *1 Westepread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One necord: 14 Dee 1889-13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Sir records, flow since 1888 Most recent -14 Jan 2003. Very *1 Westepread migrant Locally common nester in N, uncommon at best elsewhere. Gray-checked Thrush 1 Westepread migrant. In fail, most readily detected by nocturnal light calls. Swanison's Thrush 1 Westepread migrant. Are hemiock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Weed Thrush 1 Westepread migrant and nester. Large numbers Westepread migrant and nester. Large numbers Westepread migrant and nester. Large numbers Westepread migrant and nester. Large numbers		+	H	+	Н	+	٠	Н	+	H١		4	• •	•		• •	•	• •		•	•	•	•		4			H	#	+	Н	+
Rare migrant. Irregular grasslands/wellands nester, usually rare, but can become toolay common. Marsh Wren *1 Rare migrant. Locally common nester in N cattail marshes, uncommon at best elsewhere. REGULIDAE: Kinglets Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very are nester in scattlered N spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. RORTHERN WHEATEAR 2 Turnorboords-4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980 Most recent -12 Mar 2003. Very *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-checked Thrush 1 Widespread migrant. In fail, most readily detected by nocturnal light calls. Symanson's Thrush 1 Widespread migrant. Rare hemitock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wideo Thrush 1 Widespread migrant and nester. Large numbers Wideopread migrant and nester.							1	Ll		Lľ														\perp	┎	П				_[
usually rare, but can become locally common. Marsh Wiren '1 Rare migrant. Locally common and best elsewhere. Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in Na cattered Na spruce plantings. RUBy-crowned Kinglet *1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. **TURDIDAE: Thrushes** NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Widespread migrant and nester. Reduced numbers in winter. **MOUNTAIN BLUEBIRD 2 **One record: 14 Dec 1989-13 Jan 1990. 1 1 Tuscarawas Co. **TURDIDAE: Thrushes** **NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Widespread migrant and nester. Reduced numbers in winter. **WOUNTAIN BLUEBIRD 2 **STURDIDAE: Thrushes** **NORTHERN WHEATEAR 1 **Wountain BlueBird 1 **Wountain BlueBird 1 **Wountain BlueBird 2 **STURDIDAE: Thrushes** **NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1989. 1 1 1 Widespread migrant in fall, most readily detected by noctural flight calls. **Widespread migrant. In fall, most readily detected by noctural flight calls. **Widespread migrant. In fall, most readily detected by noctural flight calls. **Widespread migrant. In fall, most readily detected by noctural flight calls. **Widespread migrant. In fall, most readily detected by noctural flight calls. **Widespread migrant. In fall, most readily detected by noctural flight calls. **Widespread migrant in fall, most readily detected by noctural flight calls. **Widespread migrant in fall, most readily detected by noctural flight calls. **Widespread migrant in fall, most readily detected by noctural flight calls. **Widespread migrant in fall, most readily detected by noctural flight calls. **Widespread migrant in fall most readily detected by noctural flight calls. **Widespread migrant in fall most readily detected by noctural flight calls. **Widespread migrant in fall most readily detected by noctural flight calls. **Widespread migrant in fall m	Sedge Wren *1		П	T		T		П				T					П	Τ				П		П	Τ	П	\top	П	П	T	П	T
Marsh Wren *1 Rare migrant Locally common nester in N cattail marshes, uncommon at best elsewhere. REGULIDAE: Kinglets Golden-crowned Kinglet *1 Widespread migrant and writer resident. Very rare nester in scattered in Spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. **SYLVIIDAE: Gnatcatchers** Blue-gray Gnatcatcher 1 Widespread migrant and nester. **NORTHERN WHEATEAR 2 Two records: 4-2*I.Jan 1988, 9-18 Nov 1998. **I 1 1 **Eastern Bluebird *1 **Widespread migrant and nester. Reduced numbers in winter. **MOUNTAIN BLUEBIRD 2 One record: 4-2*Dec 1989-13 Jan 1990, 1 1 **Tuscarraws Co.** **TURDIDAE: Thrushes**			П					П					•	•	•	• •		•	•	•	•		•		• •		•				П	
Rare migrant. Locally common nester in N. cathali marshes, uncommon at best elsewhere. REGULIDAE: Kinglets Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in scattered N spruce plantings. RUBy-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. **TURDIDAE: Thrushes** NORTHERN WHEATEAR 2 Two records 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. **MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, 1 1 Tuscarawas Co. LITAIRE Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant and nester. American Robin *1^ Widespread migrant and nester. American Robin *1^ Widespread migrant and nester. Large numbers		Щ	Ш	┸	Ш	_	Ļ	Ш	_	Ц	Ш	4	_	Щ	Ц	Ш	Ц	_	Ш	L	Ш	Ш		Щ	4	Ц	_	Ц	Щ	4	Ш	1
REGULIDAE: Kinglets Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in scattered in Spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Cnatcatcher *1 Widespread migrant and nester. **TURDIDAE: Thrushes** NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 4-Dec 1989-13 Jan 1990, Tuscarrawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1930. Most recent 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant and nester. American Robin *1^* Widespread migrant and nester.			Ш	Т				Ш								Ш	Ш					ш				Ш					Ш	
Golden-crowned Kinglet *1 Widespread migrant and winter resident. Very rare nester in scattered N spruce plantings. REGULIDAE: Kinglets Widespread migrant casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. ***TWO records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. ***MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, Tuscarrawas Co. ***TOWNSEND'S SOILTAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. **Yeery *1 Widespread migrant, In fall, most readily detected by noctumal flight calls. ***SWAINSON'S Thrush 1 Widespread migrant, in fall, most readily detected by noctumal flight calls. ***SWAINSON'S Thrush 1 Widespread migrant, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. ***American Robin *1** Widespread migrant and nester. ***American Robin *1** Widespread migrant and nester. ***American Robin *1** Widespread migrant and nester. ***American Robin *1** Widespread migrant and nester. ***American Robin *1** Widespread migrant and nester.			Ш	Т				Ш			•	Т								-				П	Т	П	•	199	"		Ш	
Golden-crowned Kinglet 1 Widespread migrant and winter resident. Very rare nester in scattered N spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher 11 Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Eastern Bluebird 1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1998-13 Jan 1990, 1 1 1 Tuscarawas Co. TURNIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 14 Dec 1998-13 Jan 1990, 1 1 1 Widespread migrant and nester. Reduced numbers in winter. Sylviidae	marsnes, uncommon at best elsewhere.	Ц.	ш			_	DI			ID A	E. I	/: m	a la	40	Ш	ш	Ц	_	ш			ш	_	ш		Ц	\perp	Щ	_	_	ш	_
Widespread migrant and writer resident. Very rare nester in scattered N spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-27 Jan 1988, 9-18 Nov 1998. 1 1 1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 Cone record: 14 Dec 1989-13 Jan 1990, 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Sx records, four since 1980, Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swalnson's Thrush *1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swalnson's Thrush *1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swalnson's Thrush *1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant and hocking Cos. Wood Thrush *1 Widespread migrant and nester. Large numbers	Caldan arayyaad Kinalat *4			-		-	K	<u> </u>	UL	IDA	E: r	\In	igie	ets				-		_					_	-	—		-	-		-
rare nester in scattered N spruce plantings. Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher*1 Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4:21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990. Townsendors SollTAIRE 1 Skr records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N. uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Widespread migrant. In fall, most readily detected by nocturnal flight calls. Widespread migrant. In fall, most readily detected by nocturnal flight calls. Widespread migrant. Rare hemicok nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1 Widespread migrant and nester. American Robin *1 Widespread migrant and nester.	<u>-</u>		Ш					Ш								_									H				╩	┵		
Ruby-crowned Kinglet 1 Widespread migrant. Casual in mid-winter. SYLVIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. **TURDIDAE: Thrushes** **NORTHERN WHEATEAR 2 TVor records: 4-21 Jan 1988, 9-18 Nov 1998.			П	Т			Г	П		П		Т	7							1					T	П	т		•	Т	П	Т
SYLVIIDAE: Gnatcatchers Blue-gray Gnatcatcher *1 Widespread migrant and nester. **TURDIDAE: Thrushes** **NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. **I 1 1 1 **Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. **MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, 1 1 1 Tuscariawas Co. **TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. **Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. **Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. **Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. **Swainson's Thrush 1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. **Wood Thrush *1 Widespread migrant and nester. **American Robin *1^*C Widespread migrant and nester. Large numbers			Н	+	Н	+	t	Н	t	Ħ	Н	†		Н	Н	Н	Н	+	Н	+		Н	+	Н	+	Н	\pm	Ħ	\forall	+	Н	+
Blue-gray Gnatcatcher *1 Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998.	,	•	Ш	Т				Ш	•					٠.		Ш	П		Ш			Ш	•	H	-			H٠	• •	•	•	•
Blue-gray Gnatcatcher *1 Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998.								Ш		Ш			Т				Ш								Г	П	\top					
Widespread migrant and nester. TURDIDAE: Thrushes NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. I 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers						S	ΥL	VII	DA	E: (Gna	itca	atc	hers	S																	
NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. I 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Sweinson'S Thrush 1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester.	Blue-gray Gnatcatcher *1		Ш	Т				Ш									Ш											Ш			Ш	
NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. 1 1 1 2 2 1 1 1 1 Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	Widespread migrant and nester.		Ш	Т				Ш	•	T		H												19	9	•	•	Ш			Ш	
NORTHERN WHEATEAR 2 Two records: 4-21 Jan 1988, 9-18 Nov 1998. Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. 1 1 1 2 2 1 1 1 1 Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			ш	_		-	TI	IDI)IE	VVE	. TL		ı o b	00	ш	-	Ц	-	_	_	_	ш	-	н	_	₩	\perp	щ	₩	_	_	+
Two records: 4-21 Jan 1988, 9-18 Nov 1998. 1 1 1 1 Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MONNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980, Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	NORTHERN WHEATEAR 2			┰		_	T	JKI	JIL	JAE	- 11	T	1511	es			П	_		┰					Т		┯			₹		7
Eastern Bluebird *1 Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. 1 1 2 2 1 1 1 1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. American Robin *1↑ Widespread migrant and nester. Large numbers		1 1	1					Ш			Ш					Ш	П		Ш					Ш		Ш		,	1 1		Ш	
Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	1W01ecolus. 4-21 Jan 1900, 9-10 NOV 1990.	Ι'Ι'	11					Ш			Ш					Ш	П		Ш					Ш		Ш		Ш	11		Ш	
Widespread migrant and nester. Reduced numbers in winter. MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989–13 Jan 1990, 1 1 1 Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	Eastern Bluebird *1		П	t				П	T	П	П	I			П	П	П	T	П	t				П	Ť	П	士	П	П	I	П	I
MOUNTAIN BLUEBIRD 2 One record: 14 Dec 1989-13 Jan 1990, Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers																																
One record: 14 Dec 1989–13 Jan 1990, Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers								П																П		П	\top		\Box	\Box		I
Tuscarawas Co. TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	MOUNTAIN BLUEBIRD 2		Ш					Ш			Ш					Ш	П		Ш					Ш		Ш		Ш			Ш	
TOWNSEND'S SOLITAIRE 1 Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers		1 1	Ш					Ш			Ш					Ш	П		Ш					Ш		Ш		Ш			1	1
Six records, four since 1980. Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester.		\vdash	Н	+	Н	+	-	Н	+	Н	Н	+	+	Н	Н	Н	Н	+	Н	+	Н	Н	+	Н	+	Н	+	Н	+	+	Н	+
Most recent: 4-12 Mar 2003. Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester.				۱,	, ,	4	4				Ш					Ш	П		Ш					Ш		Ш		Ш.	4		Ш	
Veery *1 Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			11	' '	_	1	ľ	11			Ш					Ш	П		Ш					Ш		Ш		Ш	'		Ш	
Widespread migrant. Locally common nester in N, uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers		Н	Н	+	Н	+		Н	t	Ħ	Н	+	+	Н	Н	Н	H	+	Н	+	Н	Н		Н	+	Н	+	H	+	+	Н	+
uncommon at best elsewhere. Gray-cheeked Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			Ш					Ш			•	4								-	Н	+	4	₩.	• •	,		Ш			Ш	
Widespread migrant. In fall, most readily detected by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			Ш					Ш			Ш	ı					П			1				Ш		Ш		Ш			Ш	
by nocturnal flight calls. Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	Gray-cheeked Thrush 1		П	T	П			П		П		T		П	П		П			T				П		П	\top	П	П	T	П	T
Swainson's Thrush 1 Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			П					П				•	•=	H	•		П					•			۲		•			1		
Widespread migrant. In fall, most readily detected by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers		Щ	П	╽				Ц		Ш	Ш	⅃		Ш	Ш	Ш	Ц		Ш	Ļ		Ц		П	L	Ш	\perp	Ш	Ш	ᆚ	Ш	
by nocturnal flight calls. Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers	Swainson's Thrush 1							П																	┺	Ш						
Hermit Thrush *1 Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers			П					П			•	T	1		•		П						7	Ħ	Ŧ	Ħ,	•	1			П	
Widespread migrant. Rare hemlock nester, mostly Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers		+	Н	+	Н	+	+	Н	+	+	+	+	+	H	\vdash	+	Н	+	H	+	+	Н	+	+	+	\vdash	+	+	+	+	Н	+
Lake, Ashland, Summit, and Hocking Cos. Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers				۔ ا		ړ						يار		ء ام	ا دا		ام		ا ا		ء اے		۔ ا	Ц	ول			Ш		ءاء		ر اے
Wood Thrush *1 Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers													7				[٦					F				7	1		ا"
Widespread migrant and nester. American Robin *1↑ Widespread migrant and nester. Large numbers		\vdash	H	+	Н	+	+	H	+	+	+	+		Н	\vdash	Н	H	+	Н	t	+	H	Н	H	+	H	+	\vdash	\forall	+	Н	+
American Robin *1↑ Widespread migrant and nester. Large numbers								П		\Box	•	4								Ė			+	H	١.		•					
Widespread migrant and nester. Large numbers			П					П				ľ	Т				П		П	T		П			1	П						
Widespread migrant and nester. Large numbers	American Robin *1↑	止	П	1		1	L	Ц	1	Ц		1			Ц		◨		Ш	I				Ш	↥	П		Ц	I	ユ	П	I
remain locally in winter.					I		I															I										
	remain locally in winter.	Ш		Ι				П		П					П		Ц			Γ						Ш		Ш				

		<u> </u>		_			_							÷			VUI	_		_			_				—	_		_	_		—
	L	JΑ	N	Ц	FΕ	В	ľ	MΑ	R		AP	R	!	MΑ	Υ	J	UN	_	JUL		Α	UG	L	SE	P	0	СТ	1	N	ΟV	4	DE	EC
VARIED THRUSH 1	_	8	1 .	١.		, ,	١.			١,	3	, ,	ا ا				Ш			Ш		Ш	П			Ш		1		Ш		١,	5 7
First record 1977, 20 since 1980. Most recent: 12 Dec 2000–9 Apr 2001.	ľ	١	1 °	ľ	•	' '	° $ $	"	"	ľ		ا '	Ή.				Ш			Ш		Ш	П			Ш		1		Ш		3	"
			ı	ИIN	ΛID	AE	: N	ИO	cki	inc	iidr	rds	an	nd '	Thr	asl	ners	,											t		t		
Gray Catbird *1	П	П	T			T				T							П	Ι	Т	П	Τ	П	\Box	П	Т	П	П	Т	Т	П	Т	П	Т
Widespread migrant and nester. Casual in mid-	•			Ш			П					•=													-	٣.	•	•	•	•	•	•	•
winter.	Ш			Ш																										Ш			Ш
Northern Mockingbird *1											Ш						Ш										Ш			Ш	l		
Widespread permanent resident in S 2/3 of state.					q					F																		ц					
Locally uncommon at best in N 1/3.	Н		_	Н	4	_	Ц	_	1	1	Ш	4	Н	_	Ш	_	ш	╀		Н	_	Ш	ш			Н	Ш	4	_	Н	4	Ш	4
Brown Thrasher *1				Ш			П										ш									Ll.					۔ ا۔		
Widespread migrant and nester. Casual in mid-	•			Ш			П		•	Τ													П			Π'	1	7	"	1"	7	•	• •
winter.	_	_	_	Н	_	_	T.S	LID	NII A		A E.	04	la el	ina		_	ш	_		ш		Н				4	—		_	Н	_	Н	_
Furancan Starling *1			-		7	7	31	UK	INI	T	<u>۱</u>	ગ	ları	mç	S	7		┰										_	-	-	┯		
European Starling *1 Widespread permanent resident and migrant.																															ط		
widespread permanent resident and migrant.	П		Т	П	7	т		7	Т		П	Т	П		П	T	П		Т	П	T		П		т		П		т	П	٣	П	
	ш		÷				ИO	TA	CI	ILL	_ID	ΑE	: P	ini	ts		н	_					-			÷		_	÷		_		
American Pipit 1			T		T	T		Ť	Ī	Ī		Ĵ		1		T		T			T		П					T	T		Ť		
Widespread migrant, least numerous in SE.	•	•	•		•	• •	•	إ						۲	•								П	•							•	•	•
	\prod			\prod			Ll			П							\perp			$\lfloor \rfloor$		\Box						T	Τ				
SPRAGUE'S PIPIT 1	П	Т		П	Т		П	T		T	П		П		\Box		П	T		П			П		Т		П	T		П	T		
Two records: 15-25 Nov 1958, 31 Oct 1974.	Ш			П			П			1	$ \cdot $		Ш										П										
	Ш			Ц			Ц			L	Ш		Ш							Ц			L			Ш		\perp		Ш	丄		Ш
					E	301	ИΒ	YC	IL	LII	DA	E:	Wa	XW	ring	IS					Ţ								Ţ				
BOHEMIAN WAXWING 2	Ш			П			П				П		П										П										
Numerous records thru mid-1960s, only five since	Ш		1	П		1 1	П				П												Ш							П	1	1	1
1980. Most recent: 12 Dec 1999.	Н		+	Н	4	_	Н	-	+	-	Н	+	Н	_	\perp	_	Н	+		Н	_	Н	Н			Н	₩	4	+	Н	+	Н	+
Cedar Waxwing *1	н										ш												н				#				۵		
Widespread, although irregular, migrant and nester.	н		+	П		+		-	Ŧ	Ħ		+	Н			7				н			н				Ħ	Ŧ	۰		Ŧ		F
nester.	Н			Н) N E	211	П	1/1	E.	W	200	4-/V	lar	blei	'e	-	_		н		-	_			_	#	_	+	-	+		_
Blue-winged Warbler *1	П		т	П	Ť	<u> </u>	10			<u> </u>	110		1	- ai			П	Τ		П	Т	П	Т		т	Т	П	Т	т	П	┳	П	$\overline{}$
Widespread migrant and nester, least numerous	Ш			П			П					•=									+	Н	H	_	•	•				Ш			
in WC. Hybridizes with Golden-winged Warbler.	Ш			П			П				Ш									П		Ш	Ш			Ш				Ш		П	
Golden-winged Warbler *1	П			П			П				П		П							П							П			П	T		
Rare migrant. Virtually extirpated as a nester.	Ш			П			П				Ш	•	•	•	•		Ш			ш		•	•	•	•	Ш				Ш			
Hybrid "Brewster's" is rare, "Lawence's" very rare.	Ш			Ш									Ш							Ц			Ш							Ш	ᆚ		Ш
Tennessee Warbler 1	Ш			П			П				Ш		Ш				Ш			ш						Ц.				Ш			
Widespread migrant.	Ш			П			П				П	•				•				ш	•		н			T۰	1			Ш		П	
One was a service of Wardslaw 4	Н	+	+	Н	+	+	Н	+	+	╁	Н	+	Н	-	+	+	Н	-	_	Н	+	Н	Н	_	+	Н	+	+	+	Н	+	Н	+
Orange-crowned Warbler 1	Ш			П			П				Ш	•		╝.						ш		Ш	Ш	•	_		Ш			Ш		П	
Widespread uncommon migrant, most likely along Lk Erie.	Ш			П			П					7	П				Ш			ш		Ш	Ш	"		П	П	1		Ш			
Nashville Warbler *1	Н		+	H	+	+	Н	+	t	t	Н	+	Н		+	+	Н	+		Н		Н	+		+	Н	H	+	٠	H	十	Н	+
Widespread migrant. Three nesting records from	Ш			П			П					•=	-	-	•		Ш			ш		•	-			-	H	•	•	Ш			
NE.	Ш			П			П				Ш						Ш			ш		Ш			Т	П				Ш			
Northern Parula *1	П			П							П	I					П			П			П		Т		П	T	Т	П	T		\Box
Widespread migrant. Locally fairly common nester	Ш			П			П					-							+	н	+	н	۰	+	٠	•				Ш			
in Hocking Co., uncommon at best elsewhere.	Ш																													Ш			
Yellow Warbler *1	П		Τ	П																					П		П			П			П
Widespread migrant and nester. After mid-Aug,	Ш			П			П				•	7											Т	•	•	•				Ш		П	
easiest to find along Lk Erie.	+	+	+	Н	+	+	Н	+	+	+	H	+	H	+	+	+	+	+	+	H	+	Н	+	+	+	+	+	+	+	₩	+	Н	+
Chestnut-sided Warbler *1	Ш			П			П				Ш		Щ.							Ш		Ц								Ш		П	
Widespread migrant. Locally uncommon nester, most likely in NE.	Ш			П			П			1	$ \cdot $									Π			П		Т								
Magnolia Warbler *1	Н	+	+	H	+	+	Н	+	+	t	Н	+	Н	+	+	+	+	+	+	H	+	Н	H	+	+	+	\forall	十	+	+	十	Н	+
Widespread migrant. Rare localized nester in	Ш			П			П			1	,	•						• •	•		•				Ė	⊢.							
hemlock gorges and spruce plantings.	Ш			П							П												П		T					П			
Cape May Warbler 1	П			П			П	1		Ī	П		П	T		1	\sqcap			П			П				П	十	T	П	T	П	\sqcap
Widespread migrant.	Ш			П							П		+	+	•							•	ø			– •	1			П			
	Ш			Ш			Ш				Ш		Ш							Ц		Ш	П		Γ	Ш	Ш			Ш	⊥		Ш
Black-throated Blue Warbler *1	П														J															П			
Widespread migrant. Two nesting records from NE	$\ \ $			П			П			1	П	•				•						•			F	P۱۰							
77 11 111 111 111	H	1	+	Н	4	+	Ц	4	+	1	Н	1	Н		\sqcup	+	+	_	4	Н	-	Н	+	4	-	\vdash	+	+	+	H	+	Н	4
Yellow-rumped Warbler 1	Ш			Ц			Ш			L	Ш		Ш										L			4				Ш	┙		
Widespread migrant. Generally uncommon to rare winter resident, most numerous in S.	П														7										f			٣	T		T		
wither resident, most numerous III 5.			_	ш			ш	_1		┸			\perp			- [ш				Ш		1		ㅗ		



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Mourning Warbler *1												
Generally uncommon migrant, most likely along Lk Erie in late May. Casual nester in N.					•					•		
Common Yellowthroat *1												
Widespread migrant and nester. Very rare into early winter.				▎▕▝▀								
Hooded Warbler *1												
Common nester in E & SC. Uncommon at best				•=					•	•		
elsewhere.											$\sqcup \sqcup \sqcup$	
Wilson's Warbler 1				_								
Widespread migrant.								•				
Canada Warbler *1												
Widespread migrant. Rare localized nester in E,				•		• • •		• •		•		
preferring hemlock gorges.	ш		ш								$\sqcup \sqcup \sqcup$	
PAINTED REDSTART 2												
One record: 15-22 Nov 1970, Cuyahoga Co.												
Yellow-breasted Chat *1↓					ш							
Widespread nester, least numerous in N & WC.				•=			-	+++	• • • •			
Migrants rare away from nesting areas.												
		Т	HRAUPI	DAE: T	anagers							
Summer Tanager *1												
Widespread nester in S and unglaciated counties. Rare at best elsewhere, but increasing in NW.												
Scarlet Tanager *1	+++											
Widespread migrant and nester.				•=								
WESTERN TANAGER 2												
At least two records, both since 1980.					1						1	
Most recent: 16 May 1996.		<u> </u>			Щ.							
ODEEN TAILED TOWNER O		EN	IBERIZII	DAE: En	nberizid	S						
GREEN-TAILED TOWHEE 2		1 1 1 1	1 1 1 1	1 1							'	
Four records, one since 1980. Most recent: 10 Jan–15 Apr 1993.	11'1'1	" " "									'	
SPOTTED TOWHEE 2												
Four records, all since 1996.			1	1	1 1					1 1	'	
Most recent: 2 Apr 2000.												
Eastern Towhee *1												
Widespread migrant and nester. Locally												
uncommon in winter, mostly in S & EC.	+-		\perp	$\perp \perp \perp$								
BACHMAN'S SPARROW *1 Extirpated former nester.											'	
Most recent: 6 Sep 1978.											'	
American Tree Sparrow 1												
Widespread migrant and winter resident.					•					• • =		
Chipping Sparrow *1↑												
Widespread migrant and nester. Casual in mid-												
winter.	+++	+++	+++	+++					+++		+++	+++
Clay-colored Sparrow **1 Rare migrant. One nesting record, 1996.						.					'	
Rare migrant. One nesting record, 1996.												
Field Sparrow *1↓												
Widespread migrant and nester. Locally	+++	+++									+++	+++
uncommon in winter, mostly in S.												
Vesper Sparrow *1↓					<u> </u>							
Widespread migrant and nester, least numerous			•									
in SE & far S. Lark Sparrow *1		+++		+++	+++				++		+++	+++
Very localized nester, almost exclusively at Oak				•								
Openings area (Lucas Co.). Casual elsewhere.				$ \cdot \cdot $								
BLACK-THROATED SPARROW 2												
Two records: 5 Nov-9 Dec 1961,						1 1 1 1	1 1 1 1					
3 Jun–29 Jul 1988.	\Box	$\perp \downarrow \downarrow \downarrow$										\Box
LARK BUNTING 1												
About 10 records, two since 1980.	1	1 1 1 1 1	1 1 1 1	¹								
Most recent: 27 Jan-4 Apr 1998.												



	J	٩N	Į.	EB		MΑ	R	Α	PF	≀	М	ΑY	1	JU	N	J	UL	1	ΑL	JG	;	SEF	1	0	СТ	Ņ	10V	4	DE	<u>c</u>
PAINTED BUNTING 2 Two records: 16-19 Apr 1997, 13 May 2000.									1		1																			
Dickcissel *1 Irregularly common nester in W, uncommon at best			П	П		П			T	Π,	•				İ					■.		•	•			П	П	T	П	Ť
in E. Migrants rare away from nesting areas.			Ц	Ш	107	ED	ID	A E	. DI			irds	Ι	П	Ι	Ц		1							Ц	Ц	Щ	╧	Ц	L
Bobolink *1↓			П	П		EK	עוו	AE:	: Ві	ac	KDI	ıras	T	П	Т			T		T		_		T		П		┯		Ŧ
Widespread migrant and nester. Nesters least numerous in S.										•														•	•					
Red-winged Blackbird *1↓ Widespread migrant and nester. Locally common in winter.									ŧ									ŧ								H		#		
Eastern Meadowlark *1↓ Widespread migrant and nester. Locally			H	-					ļ						ļ			ļ						ļ			_	+		Ī
uncommon in winter, mostly in S. Western Meadowlark *1			H	\dagger	ł	Н												1		t	П			+	Н	П	\forall	\dagger	\top	t
Rare migrant and nester, mostly in W. Fall departure poorly understood.			Ц			Ц	L		_	Ĭ,					_						Ц				Ц	Ц	Щ	1	Щ	
Yellow-headed Blackbird *1 Rare nester in W Lk Erie marshes. Very rare migrant elsewhere. Casual in winter.									•	•	•		•	•	•	•	•	•	•	•										
Rusty Blackbird 1 Widespread migrant. Generally rare winter resident.	-•	•		• ••	-						-											•	-						-	
Brewer's Blackbird 1 Rare migrant. Casual in winter, most likely in W.								•	•																•	•	•		•	
Common Grackle *1 Widespread migrant and nester. Locally common in winter.												H			ļ			ļ												
GREAT-TAILED GRACKLE 2 One record: 6-7 May 1985, Ottawa Co.											1																			
Brown-headed Cowbird *1 Widespread migrant and nester. Locally common in winter.					ļ										ļ			ļ												
Orchard Oriole *1 Widespread migrant and nester. Nesters least numerous in NE.									•	-								Ŧ			•									
BULLOCK'S ORIOLE 2 Three records, one since 1980. Most recent: 8 Dec 1990–2 Apr 1991.	1 1	1 1	1	1 1	1 1	1 1	1	1																					1	1 1
Baltimore Oriole *1 Widespread migrant and nester. Casual in early winter.									•	-								ļ				-		•						
FRIN	IGIL	LID	ΑE	: Fri	ngi	llin	e a	and	Ca	ırdı	uel	ine	Fir	nch	es	and	Αk	llie	s											
BRAMBLING 2 One record: 31 Mar–7 Apr 1987, Summit Co.							1	1																						
GRAY-CROWNED ROSY-FINCH 2 One record: 6-7 Feb 1984, Lucas Co. Another rosy-finch, this species or Black, seen 5-6 Apr 1971.			1																											
PINE GROSBEAK 1 Numerous records, 10 since 1980. Most recent: 22 Feb 1987.		1		2	1																					1		1	2	1 1
Purple Finch *1 Widespread irregular migrant. Nests mostly in NE. Can be common late Sep-early Nov.				H								H					H	+	H						H		\blacksquare	7		
House Finch *1↑ Widespread permanent resident. Fairly recent invader of Ohio (1964).											ļ							ļ				ļ						F		
Red Crossbill **1 Rare and irregular migrant and winter visitor. One nesting record, 1973.	• •	•			•	•	•		•	•	•							T								•	••		•	•
White-winged Crossbill 1 Rare and irregular migrant and winter visitor.	•	•			•	•	•	•	•	•	•							Ī								•	• •	•		•

Common Redpoll - House Sparrow

	J/	۸N		FEB	-	MA	R	4	\PR	N	ΙΑΥ	JU	N	JU	L	Αl	JG	{	SEP	ī	oc	— ;т	N	ov	[DEC
Common Redpoll 1 Generally uncommon/rare and irregular migrant and winter visitor. Most likely in N.								•	•													•				
HOARY REDPOLL 1 Numerous records, 14 since 1980. Most recent: 20-21 Jan & 16-18 Feb 2000.	1	1 1	1	2 4	2	3 3	5 2	1																		1
Pine Siskin *1 Generally uncommon/rare and irregular migrant and winter visitor. Casual nester.											-•									•				H		
American Goldfinch *1 Widespread permanent resident and migrant.																				ļ						
Evening Grosbeak **1 Generally uncommon/rare and irregular migrant and winter visitor. One nesting record, 1979.									H	-	•											•				
			P	ASS	ìΕ	RIDA	Œ:	OI	d Wo	rld	Spar	rows														
House Sparrow *1↓ Widespread permanent resident.																										
			П																						П	

Graphs indicate abundances for each species at their optimal locations within the state.