

OVERVIEW OF BIKANER DIVISION

1.0 BRIEF HISTORY

- The first Railway link to Bikaner was established on 9th Dec., 1891 as part of Jodhpur State Railway. Bikaner State Railway came into existence in 1924. Direct Rail link between Bikaner and Delhi was established in 1941. Bikaner Division was formed in 1952 (during re-organization of Railways) with merger of part of Delhi- Rewari-Fazilka section with Bikaner State Railway ,

- Initially it was MG division with over 1800 route Kms. spreading over four states i.e. Rajasthan, Haryana, Punjab and Delhi.

- Total route Kms.:-

| <u>Gauge</u> | <u>B.G.</u> | <u>Under G.C.</u> | <u>Total</u> |
|--------------|-------------|-------------------|--------------|
| Kms. | 1555.925 | 224.940 | 1780.865 |

- BG conversion started on this division in 1978. After conversion, Kotkapura-Fazilka section was transferred to Firozpur Division to maintain BG continuity.
- With conversion of Bathinda- Rewari section to BG in 1994, an alternate shorter BG route has been opened connecting Ambala & Firozpur Divisions with Western & Central Railways, thereby, reducing congestion in Delhi Area.
- Similarly with conversion of Bikaner-Merta Road route to BG, an alternate North-South route viz. Bathinda - Lalgarh - Bikaner - Merta Road - Jaipur and Bikaner - Merta Road -Ahmedabad has been opened.
- Steam traction operation on MG was discontinued in Jan.,1994 and all the steam sheds have since been closed and all the services dieselised.
- After formation of North Western Railway, section from Rewari to Delhi Sarai Rohilla has been transferred to Delhi division and the section from Rohtak to Bhiwani has been taken over from Delhi division w.e.f. April, 2003.
- A New Broad Gauge rail link from Kolayat to Phalodi (112.09 Kms.) has been established on 18.06.2007.
- Newly converted Rewari . Sadulpur section has been opened for passenger / freight operation w.e.f. 17.9.2008.
- Newly converted Sadulpur-Hisar section has been opened for passenger / freight operation w.e.f. 26.1.2009.
- Newly converted Sadulpur-Ratangarh section has been opened for passenger / freight operation w.e.f. 01.8.2010.

- Newly converted Bikaner . Ratangarh section has been opened for passenger / freight operation w.e.f. 30.03.2011
- Newly converted Sarupsar . Sri Ganganagar section has been opened for passenger / freight operation w.e.f. 8.6.2012.
- Gauge Conversion work in Sri Ganganagar . Hanumanagarh section has been completed and CRS inspection has been carried out on 10/11.12.13. CRS has authorised opening of the section for public carriage of passengers of maximum .speed of 50 KMPH.
- Hanumanagarh . Sadulpur section has been closed for Gauge Conversion work since 01.10.2012.
- Ratangarh . Sardarshahr section has been closed for Gauge Conversion work since 16.08.2012

2.0 INFRASTRUCTURE FACILITIES AVAILABLE

2.1 PRS locations (12):-

Bikaner, Sriganganagar, Hisar, Bhiwani, Hanumangarh, Suratgarh, Sirsa, Fatehabad (NRH), Suratgarh Cantt (NRH), Hisar cantt (NRH), Dera Sachcha Sauda and Salasar Balaji (NRH).

2.2 UTS locations (95):-

Bikaner, Suratgarh, Hisar, Bhiwani, Sriganganagar, Hanumangarh Sirsa, Sri Karanpur, Sri Vijay Nagar, Kesrisinghpur, Jetsar, Gajsinghpur, Ding, Bhattu, Raman, Kolayat, Tibi, Talwarajhil, Siwani, Dahinazainabad, Kaninakhas, Nangalmundi, DabwaliRathan, Dulmera, Bagwali, Lahli, Sangat, Mahahjan, Bawanikhera, Jatusana, Gadwala, Manheru, Satnali, Ramsinghpur, Banwali, Prithwirajpur, Baragudha, Suchankotli, Jakhodkera, Gurusarsahanewala, MohanNagar, Shergarh, Malkisar, Rampuraberi, Kanasar, Nathwana, Biradhwal, Dhaban, Ratangarh West, Manakasar, Arjansar, Rajiasar, Jitakheri, Bamla, Sudhrana, Jharli, Kishangarh Balawas, Rang Mahal, Harpalu, Benisar Bhiwani City, Dhirera, Birang khera, Gajner, Sohansara, Diyatra road, Aslu, Dokwa, Jamsar, Jagdeowala, Hadyal, Depalsar, Joharpura, Molisar, Parvezipur, Zerpur pali, Suratpura, Charaud & Jhumpa; Gogameri, Deeplana, Sarussar, Bhagwansar, Kalyankot, Anupshahar, Biga, Parsneu, Nokhra, Bap, Sird, Malhar, Dholipal, Sherekan, Khanania, Narwasi.

2.3 PRS cum UTS locations (33):-

Sadulpur, Churu, Lalgargh, Mandi Dabwali, Ratangarh, Sardarshahr, Mahendragarh Charkhi Dadri, Hansi, Lunkaransar, Pilibangan, Hanumangarh Town, Nohar, Sadulsahar, Tehshilbhadra, Sangria, Kalannaurkalan, Ellenabad, Anupgarh, Satrod, Kalanwali, Mandi Adampur, Loharu, Raisingh Nagar, Kosli, Napasar, Sudsar, Sri Dungargarh, Sidhmukh, Nal , Dudhwa khara,Rajaldesar and Sri Vijay Nagar.

2.4 TMS Commissioned Locations (16):-

STPB Siding / Birdhwal, Bhattu, Sirsa, Hisar, Hanumangarh, Lalgarh, Sri Ganganagar, Bhiwani, Mandi Dabwali, Satrod, Suratgarh, Hansi, Kalanwali, Jamsar, Kanasar and HMEL Siding / Ratangarh Kanakwal).

2.5 Sick line and Washing line facilities: SriGanganagar, Bhiwani, Lalgarh & Bikaner

2.6 Fuelling Points : Bikaner, Hanumangarh and Churu

2.7 Major Loading Points:

Kolayat, Lalgarh, Kanasar, Jamsar, Suratgarh, Anupgarh, Sri Vijay Nagar, Hanumangarh, Sangaria, Mandi Dabwali, Raman, HMEL Siding / Ratangarh Kanakwal, Kalanwali, Sirsa, Bhattu, Mandi Adampur, Satrod, Hansi, Bhiwani and Sri Ganga Nagar.

2.8 Military Loading points: Lalgarh, Lunkaransar, Arjansar, Mahajan, Birdhwal, Suratgarh, Hanumangarh, Sri Ganganagar & Satrod.

2.9 Major unloading points:

Lalgarh, Suratgarh, Hanumangarh, Mandi Dabwali, Raman, Kalanwali, Sirsa, Bhattu, Mandi Adampur, Hansi, Hisar, Bhiwani, Satrod, STPB Siding (Birdhwal) MIGK Siding (Kosli) and MJPJ Siding (Jharli).

2.10 Military Unloading points: Lalgarh, Lunkaransar, Arjansar, Mahajan, Birdhwal, Suratgarh, Hanumangarh, Sri Ganganagar & Satrod.

3.0 FREIGHT TRAFFIC

3.1 Outward : (i) Food grains from Rajasthan, Haryana & Punjab.

Gypsum, Edible oil , oil seed & Clay from Rajasthan.

(ii) POL and Pet-Coke from Punjab.

3.2 Inward : Food grains, Cement, Chemical Fertilizer, POL , Iron & steel over the division and Coal & POL to STPS (Birdhwal) and MIGK Thermal Power station (Sudhrana), MJPJ (Jharli) & Containers.

4.0 STAFF STRENGTH

| Group | Sanctioned Strength | | | On Roll | | |
|--------------|---------------------|--------------|--------------------------------|--------------|-------------|--------------------------------|
| | 2011-12 | 2012-13 | 2013-14 (up to 30.11.13) | 2011-12 | 2012-13 | 2013-14 (up to 30.11.13) |
| “C” | 12161 | 12161 | 11883 | 10278 | 9823 | 10293 |
| “D” | 00 | 00 | 00 | 01 | 19 | 27 |
| Total | 12161 | 12161 | 11883 | 10279 | 9842 | 10320 |

5.0 QUARTERS

| | |
|--------------|-------------|
| Type I | 5077 |
| Type II | 1776 |
| Type III | 0237 |
| Type IV | 0068 |
| Type V | 0023 |
| Total | 7181 |

6.0 LEVEL CROSSINGS

| Gauge | Manned | Unmanned | Canal | 'D' Class | Total |
|--------------|------------|------------|-----------|------------|------------|
| BG | 355 | 172 | 17 | 60 | 604 |
| Under GC | 45 | 10 | 12 | 97 | 164 |
| Total | 400 | 182 | 29 | 157 | 768 |

| | | |
|--------------|---|------------|
| Engineering | - | 584 |
| Traffic | - | 155 |
| Canal | - | 29 |
| | | ----- |
| Total | - | 768 |
| | | ----- |

7.0 STATIONS

| | | |
|----------------------------|---|---|
| Total No. of stations | : | 195 (BG-158, MG & BG . 1, under GC-36) |
| DKqclass stations | : | 129 (BG- 111, MG & BG . 1, Under GC-17) |
| DKqclass stations | : | 01 (BG . 1) |
| DKqclass stations (Flag) | : | 03 (BG . 1, Under GC- 2) |
| Halt stations | : | 62 (BG-45, under GC- 17) |

7.1 **Adarsh Stations (15) :-**

There are fifteen Adarsh stations over Bikaner division namely Bhiwani, Lalgah, Sirsa, Kosli, Ratangarh, Churu, Sadulpur, Tehsil Bhadra, Lunkaransar, Anupgarh, Nohar, Kolayat, Sri Dungeregarh, Sardarshahar and Raisinghnagar. Among these, Tehsil Bhadra, Nohar and Sardarshahar stations are closed for gauge conversion. Work at Anupgarh and Lunkaransar stations is in progress and targeted to be completed by 28.02.14.

8.0 INTERCHANGE POINTS (13)

| | | | |
|-----------|-----------------|---------|-----------------|
| Bikaner | - with JU Divn. | Phalodi | - with JU Divn. |
| Ratangarh | - with JU Divn. | Churu | - with JP Divn. |

Loharu - with JP Divn. Rewari - with JP Divn.
Bathinda (SOG side) - with UMB Divn. Sriganaganagar - with UMB Divn
Bathinda (SSA side) - with UMB Divn. Hissar - with UMB Divn.
Satrod - with UMB Divn. Rohtak - with DLI Divn.
Katarsinghwala - with DLI Divn.

9.0 EXAMINATION DEPOTS

i) Freight Examination Depots : NIL

ii) Carriage Examination Depots : Bhiwani, Bikaner, Lalgah & Sri

Ganganagar

10 GOODS HANDLING STATIONS

10.1 Full Rake (32):-

LGH, KLYT, BAF, KNSR, JMS, DHRR, STPB, SOG, SBNR, RMSR, APH, PGK, HMH, SGRA, MBY, SGNR, RMN, KNL, SSA, FCSD, BHT, ADR, HSR, STD, HNS, BNW, BNWC, SDLP, RTGH, MIGK, MJPJ & HMEL.

11.0 MEDICAL FACILITIES

1. Divisional Hospital - Lalgah.

2. Health Units - Bikaner, Hanumangarh, Suratgarh, Sirsa,

Ratangarh,

Churu, Sadulpur, Hisar.