

## OVERVIEW OF BIKANER DIVISION

### 1.0 BRIEF HISTORY

- The first Railway link to Bikaner was established on 9<sup>th</sup> 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.
- Converted Rewari – Sadulpur, Sadulpur-Hisar, Sadulpur-Ratangarh and Bikaner – Ratangarh sections have been opened for passenger / freight operation w.e.f. 17.9.2008 , 26.1.2009, 01.8.2010. and 30.03.2011 respectively.
- Newly converted Sarupsar – Sri Ganganagar and Sri Ganganagar – Hanumanagarh sections have been opened for passenger / freight operation w.e.f. 8.6.2012 and 29.01.2014 respectively.
- Hanumanagarh – Sadulpur and Ratangarh – Sardarshahr sections have been closed for Gauge Conversion work since 01.10.2012 and. 16.08.2012 respectively

## **2.0 INFRASTRUCTURE FACILITIES AVAILABLE**

### **2.1 PRS Locations (16):**

Bikaner, Sriganganagar, Hisar, Bhiwani, Hanumangarh, Suratgarh, Sirsa, Fatehabad (NRH), Suratgarh Cantt (NRH), Hisar cantt (NRH), Salasar Balaji (NRH), Dera Sachacha sauda (NRH), Bikaner Post Office (NRH) Bikaner Cantt (NRH), Lalgargh Jattan Cantt (NRH) & Sadhuwali Cantt (NRH).

### **2.2 UTS Locations (87):**

Bikaner, Suratgarh, Hisar, Bhiwani, Sriganganagar, Hanumangarh Sirsa, Gajsinghpur, Ding, Talwarajhil, Tibi, Dahina zainabad, Kaninakhas, Nangalmundi, DabaliRathan, Dulmera, Bagwali, Lahli, Sangat, Mahahjan, Bawanikhera, Jatusana, Gadwala, Manheru, Ramsinghpur, Banwali, Prithwirajpur, Baragudha, Suchankotli, Jakhodkera, Gurusarsahanewala, MohanNagar, Shergarh, Malkisar, Rampuraberi, Kanasar, Nathwana, Biradhwai, Dhaban, RatangarhWest, Manakasar, Arjansar, Rajiasar, Jitakheri, Bamla, Sudhrana, Jharli, Kishangarh Balawas, RangMahal, Harpalu, Benisar, BhiwaniCity, Dhirera, Birangkhera, Gajner, Sohansara, Diyatraroad, Aslu, Dokwa, Jamsar, Jagdeowala, Hadyal, Depalsar, Joharpura, Molisar, Parvezpur, Zerpur pali, Suratpura, Charaud , Jhumpa, Diplana, Gogameri, Sarupsar, Bhagwansar, Kalyankot, Anupshahar, Bigga, Parseneu, Nokhra, Bap, Sird, Malar, Dholipal, Sherekan, Khananiyan, Narwasi and Ratangarh Kanakwal.

### **2.3 PRS cum UTS locations (41) :**

Sadulpur, Churu, Lalgargh, MandiDabwali, Ratangarh, Sardarshahar, Mahendragarh CharkhiDadri, Hansi, Lunkaransar, Pilibangan, HanumangarhTown, Nohar, Sadulshahar, Tehshilbhadrha, Sangria, Kalannaurkalan, Ellenabad, Anupgarh, Satrod, Kalanwali, MandiAdampur, Loharu, RaisinghNagar, Kosli, Napasar, Sudsar, Sri Dungargarh, Sidhmukh, Nal , Rajaldesar, Dudhwa khara, Sri VijayNagar, Satnali Sri Karanpur, Kesrisinghpur, Jetsar, Bhattu, Raman, Kolayat and Siwani.

### **2.4 JTBS Locations (35):**

Out of 35 JTBS allotted, 34 are functioning - Five at Bhiwani, Three JTBSs each at Sirsa & Hisar, two each at Ratangarh, Churu, Kosli, Charkhi Dadri, & Loharu and one each at Suratgarh, Tehsil Bhadrha, Sadulshahar, Anupgarh, Kalanwali, Sri Ganganagar, Hanumangrh, Raisinghnagar, Bhattu, Mandi Dabwali, Mandi Adampur & Sadulpur. One at Suratgarh is yet to start.

### **2.5 STBS Locations (16 ):**

Out of 16 STBS allotted, 15 are functioning at Manheru, Ding, Rampura Beri, Bawani Khera, Sarupsar, Dhirera, Jakhod Khera, Aslu, Baragudah, Suchan Kotli, Sangat, Jatusana and Dabli Rathan, Zerpur Pali and Rajiasar. One at Banwali is yet to start.

### **2.6 TMS Commissioned Locations (17) :**

Suratgarh Thermal Power, Bhattu, Sirsa, Hisar, Hanumangarh, Lalgargh, Sri Ganganagar, Bhiwani, Mandi Dabwali, Satrod, Suratgarh, Kalanwali, Hansi, Jamsar, Kanasar, HMEL siding / Ratangarh Kanakwa and MJPJ.

### **2.7 Sick line and Washing line facilities:**

SriGanganagar, Bhiwani, Lalgargh & Bikaner

## 2.8 Fuelling Points:

Bikaner, Lalgarh (By-pass), Hanumangarh, and Churu

## 2.9 Major Loading Points:

Kolayat, Lalgarh, Kanasar, 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.

## 2.10 Military Loading points:

Lalgarh, Lunkaransar, Arjansar, Mahajan, Birdhwal, Suratgarh, Hanumangarh, Sri Ganganagar & Satrod.

## 2.11 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 ).

## 2.12 Military Unloading points:

Lalgarh, Lunkaransar, Arjansar, Mahajan, Birdhwal, Suratgarh, Hanumangarh, Sri Ganganagar & Satrod.

## 2.13 Container Rail Terminals for Private Container operators:

Kolayat, Lalgarh, Anupgarh, Sri Vijaynagar, Suratgarh, Pilibangan, Hanumangarh, Raman, Kalanwali, Satrod (For Stuffing & de-Stuffing of chasis only) Mahendragarh, Mandi Adampur, Bhiwani City, Ramsinghpur, Sangria and Dhirera.

## 2.14 Private Sidings:

Open for Out Ward traffic: - (i) FCI Siding/Sirsa (FCSD) – FCI Food Grains.  
(ii) Guru Govind Singh Refinery Project Siding for (HPCL) / RKK (HMEL) – Petroleum Products.

Open for In Ward traffic :- (i) Suratgarh Super Thermal Power Station Siding/Birdhwal (STPB) – Coal and POL.  
(ii) Indira Gandhi Super Thermal Power Project Siding/Sudhrana (MIGK) – Coal and POL.  
(iii) Jhajar Power Limited Siding, Jharli (MJPJ) – Coal

## 3.0 FREIGHT TRAFFIC

- 3.1 Outward (i) Food grains from Rajasthan, Haryana & Punjab.  
(ii) Gypsum, Edible oil and oil seed & Clay from Rajasthan.  
(iii) POL and Pet-Coke from Punjab
- 3.2 Inward Food grains, Cement, Fertilizer, POL and Iron steel over the division and Coal & POL to STPS (Birdhwal) and MIGK Thermal Power station (Sudhrana), MJPJ (Jarli) & Containers.

**4.0 Passenger Trains:** Mail / Exp. trains - 100 (BG)  
 Passenger trains - 86 (BG)  
 14 (MG)

**5.0 STAFF STRENGTH**

Group	Sanctioned Strength			On Roll		
	2013-14	2014-15	2015-16 (Up to 30.06.15)	2013-14	2014-15	2015-16 (Up to 30.06.15)
“C”	11899	11783	11867	10142	9764	9617
“D”	00	00	00	30	29	29
<b>Total</b>	<b>11899</b>	<b>11783</b>	<b>11867</b>	<b>10172</b>	<b>9793</b>	<b>9646</b>

**6.0 QUARTERS**

Type I 4790  
 Type II 1785  
 Type III 0198  
 Type IV 0076  
 Type V 0024  
 Total 6873

**7.0 LEVEL CROSSINGS (As on 30.04.15)**

Gauge	Manned			Unmanned	Canal	Total
	Engg	Tfc	Total			
BG	227	130	357	118	19	497
Under GC	07	13	20	04	09	33
<b>Total</b>	<b>234</b>	<b>143</b>	<b>377</b>	<b>122</b>	<b>28</b>	<b>527</b>

Engineering - 356  
 Traffic - 143  
 Canal - 28  
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 Total - 527

## 8.0 STATIONS

S.No.	Category	No. of Stations	Name Of Stations
1	A	07	Bikaner, Suratgarh, Sri Ganganagar, Hisar, Bhiwani, Lalgarh & Hanumangarh
2	B	01	Sirsa
3	C	NIL	-
4	D	23	Anupgarh, Charkhi Dadri, Churu, Hansi, Kalanorkalan, Kalanwali, Kosli, Loharu, Lunkaransar, Mahendragarh, Mandi Dabwali, Nohar, Pilibanga, Raisinghnagar, Ratangarh, Sadulpur, Sangaria, Tehsil Bhadra, Mandi Adampur, Bhattu, Ellenabad, Hanumangarh Town & Raman.
5	E	100	Including 02 non commercial stations viz- Piperan and Bikaner East )
6	F	62	Halts
7	Cabin Huts	02	Bathinda 'A' cabin and Bathinda 'B' cabin
	<b>TOTAL</b>	<b>195</b>	
<b>Note :- 28 number of stations are under gauge conversion.</b>			

### 8.1 Adarsh Stations (15) :

There are fifteen Adarsh stations namely Bhiwani, Lalgarh, Sirsa, Kosli, Ratangarh, Churu, Sadulpur, Lunkaransar, Anupgarh, Raisinghnagar., Kolayat, Sri Dungergarh, Tehsil Bhadra, Nohar, and Sardarshahar Among these Tehsil Bhadra, Nohar and Sardarshahar stations are closed for gauge conversion.

### 9.0 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. Sriganganagar - 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.

### 10.0 EXAMINATION DEPOTS

i) Freight Examination Depots : NIL

ii) Carriage Examination Depots : Bhiwani, Bikaner, Lalgarh & Sri Ganganagar

## **11 GOODS HANDLING STATIONS**

### **11.1 Full Rake (31) :**

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

## **12.0 MEDICAL FACILITIES**

- Divisional Hospital - Lalgarh.
- .Health Units - Bikaner, Hanumangarh, Suratgarh, Sirsa, Ratangarh, Churu, Sadulpur, Hisar.