

## **BRIEF HISTORY**

Vadodara Division came into existence on August 1<sup>st</sup>, 1956, when the erstwhile districts of Western Railway were regrouped into Division. Later, Jhund-Kandla and Ahmedabad-Gandhinagar (Capital) section were opened on September 16<sup>th</sup>, 1969 and April 1<sup>st</sup>, 1976 respectively.

With effect from 1<sup>st</sup> April 2003, Ahmedabad Division has become operational and part of Vadodara Division has been merged with the new Division.

## **JURISDICTION**

Vadodara division extends from the west bank of the Tapti river in the south to Geratpur in the north serving industrial and agricultural rich districts of Ahmedabad, Kheda, Anand, Vadodara, Surat, and the developing districts of Bharuch, Sabarkantha, Narmada, Chhotaudepur and Panchmahals through the BG and NG net work.

The jurisdiction of Vadodara Division on the Broad Guage extends from Surat (excluding) to Godhra on Mumbai – Delhi trunk 'A' route, Vadodara –Geratpur on 'B' route.

The division has extensive network of NG comprising a major portion of the old Gaekwad Vadodara State Railway and other isolated sections.

## **GAUGE-WISE BREAK UP OF THE DIVISION.**

<b>Guage</b>	<b>Route-Kms</b>	<b>Track-Kms</b>	<b>No. of Stations</b>
BG	799.387	1084.328	123
NG	432.381	432.381	67
Total	1231.768	1516.709	190

Vasad-Kathana, Anand-Khambhat and Nadiad-Modasa, Pratapnagar – Dabhoi which are branch lines on both these trunk routes and have been converted to BG from NG.

## DETAILS OF STATIONS

Class	Number of stations	
	BG	NG
B	38	04
D	41	47
SPL	44	16
<b>Total</b>	<b>123</b>	<b>67</b>

## DETAILS OF LEVEL CROSSINGS

Class	No. of Manned L.C.		No. of Unmanned L.C.	
	BG	NG	BG	NG
SPL	27	03	-	-
A	17	01	-	-
B	32	07	-	-
C	211	57	150	463
D	-	-	002	001
<b>Total</b>	<b>287</b>	<b>68</b>	<b>152</b>	<b>464</b>

## DETAILS OF LOCO HOLDING

Diesel	NG-26 ZDM5 (Pratapnagar)
Electric	BG - 177 (Vadodara Shed)
	32 WAP5
	66 WAP4
	03 WAM4
	22 WAG5HA
	54 WAG5A
<b>Total</b>	<b>177</b>

## DETAILS OF COACH HOLDING

ANND	68 (BG)
DB	73 (NG)

## ART/ARME (ISO – 9001:2000 CERTIFIED)

ART (Class B)	1- Vadodara Yard
SPARMV Scale I	1- Vadodara station.

## TYPE OF SIGNALLING

Standard of interlocking	No. of Stations	
	BG	NG
IV(R)	0	0
III(R)	48	-
II(R)	08	-
I(R)	12	-
MNI	3	9
NI	5	6

Types of interlocking	No. of Stations	
	BG	NG
RRI	03	-
SSI	15	-
PI	40	-
CLS	16	-
Mechanical (LQ)	04	09
One Train only System	02	06

## MAN POWER

Cadre	No. of employees	
	Sanctioned	On Roll
<b>Gazetted</b>	90	86
<b>Non-Gazetted</b>		
Group 'C'	15220	12829
Group 'D'	--	--
<b>Total</b>	<b>15310</b>	<b>12915</b>

## DETAILS OF QUARTERS

Types of Quarters	Number of Quarters
I	3296
II	1932
III	254
IV	140
V and above	72
<b>Total</b>	<b>5694</b>

## MAJOR FREIGHT TRAFFIC DEALING STATIONS

Station	Inward	Outward	Capacity
Bharuch	Food grain, Cement, Steel Plate & G.Goods	Fertilizer, Coal, Marine Gypsum, Sugar, Salt	Full Rake
Ranoli	Cement, Fertilizer & Food grain	Fertilizer	Full Rake
Anand	Food grain, Fertilizer & Cement	Food Grain & G. Goods	Full Rake
Nadiad	Foodgrain, Fertilizer & Cement	Food Grain	Full rake
Godhra	Cement, Fertilizer, Clinker & Food grain	Food grain, Cement & RMC	Full Rake
Vadodara	Cement, Food Grain, Tractor, Steel, Military Traffic	Salt, food Grain	Full Rake

## NEW SIDINGS/ GOODS SHED

Area	Siding	Inward	Outward
Dahej	Adani Petronet Port Private Ltd.	*DOC	Imported Coal, *Gypsum, fertilizer, FRM, Cement, Food grain.

- Future Traffic

## UPCOMING SIDINGS

Area	Siding	Inward	Outward
Hazira	Adani Hazira Port Private Ltd & Essar Bulk Terminal Ltd.	Steel, DOC, Fertilizer, Container Cargo	Coal, steel, liquid cargo, DOC, Fertilizer, Container Cargo
		Container traffic & raw material for steel plant	Steel traffic (finished goods), bulk cargo
	Kribhco Infrastructure Ltd.	-	Coal

## POWER HOUSE:

	No. of rakes handled (avg. rake per month)	
WANAKBORI		
<b>Generation Cap.-1260 MW</b>	Coal	74

## IMPORTANT STATIONS

Passenger Traffic at important stations is as under

Sr.No.	Station	Section	Places of Public Interest
1.	Vadodara	ST-BRC	Nimeta Picnic spot, Ajwa lake and Sayaji Museum, Sardar Sarovar Dam.
2.	Bharuch	ST-BRC	Bank of River Narmada, GNFC
3.	Nadiad	BRC-ADI	Santram Mandir
4.	Anand	BRC-ADI	Amul Dairy
5.	Ankleshwar	ST-BRC	Industrial GIDC for Medicine.