

ELECTRICAL (TRD)

3.1 ORGANISATION

GAZETTED

Post	Incumbent
Sr. DEE	Shri. A. M. Tekade
DEE	Shri. Gyanendra Singh
ADEE/TD/MMR	Shri. M. V. Bidkar
ADEE/TD/AK	Shri. A. S. Bhagat
ADEE/TD/KNW	Shri R. C. Malviya

NON GAZETTED

Category	Sanction strength (SS)
Supervisors	88
Artisans	292
Ministerial	31
Drawing	4
Group - D	320
Ancillary Staff	39
Total	774

3.2 DETAILS OF ELECTRIFIED SECTION

Sr. No	Section	Year of commissioning	RKM	TKM
1	Bhusaval – Igatpuri (Including Newly electrified Manmad – Ankai section Year - 2014))	1969	327.568	867.052
2	Bhusaval – Badnera (Including Newly electrified Badnera – Walgaon section Year - 2014)	1989	259.083	640.123
3	Bhusaval - Khandwa	1992	122.400	333.597
Total			709.051	1840.772

3.3 TRACTION POWER SUPPLY INSTALLATIONS

Sr. No.	Section	FP	TSS	SP	SSP	YS	GSS	TOTAL
1	Bhusaval - Igatpuri	6	3	6	16	1	5	37
2	Bhusaval - Badnera	-	5	6	11	-	-	22
3	Bhusaval - Khandwa	-	2	2	5	-	-	09
Total		6	10	14	32	1	5	68

3.4 TRACTION MAINTENANCE ARRANGEMENTS (TOWER WAGONS)

Sr. No.	Type of Tower Wagon	No of T/Ws	Name of depot
1	8 Wheeler	02	Bhusawal & Nasik
2	Mark - IV	04	Manmad, Burhanpur, Malkapur, Akola
2	Mark - III	04	Chalisgaon, Badnera , Khandwa, Chalisgaon
3	Mark - II	05	Igatpuri, Jalgaon, Pachora, Nandgaon, Badnera

3.5 POWER SUPPLY INSTALLATION

Section : Igatpuri – Bhusawal (Total 36 Switching stations)	
FP	- Igatpuri, Nasik, Manmad, Chalisgaon, Pachora, Bhusaval – 6
TSS	- Lasalgaon, Pimperkhed, Bhadli - 3
SP	- Bhorthambe, Asvali, Kherwadi, Summit, Kajgaon, Shirsoli – 6
SSP	- Ghoti, Devalali, Niphad, MMR-SSP-I, MMR-SSP-II, Ankai-SSP, Pimperkhed, Hisvahal, Naydongri, Vaghali, Galan, Maheji, Mhasawad, Jalgaon New + Old, Bhusaval - 16
YS	- Bhusaval - 1
GSS	- Nasik, Manmad, Chalisgaon, Pachora, Bhusawal - 5
Section : Bhusawal – Badnera (Total 22 Switching stations)	
TSS	- Malkapur, Jalamb, Akola, Murtizapur, Badnera - 5
SP	- Bodwad, Khumgaonburti, Paras, Borgaon, Kurum, Badnera – 6
SSP	- Achegaon, Khamkhed, Biswabridge, Nandura, Shegaon, Gaigaon, Yeolkhed, Katepurna, Mana, Takli , Walgaon - 11
Section : Bhusawal – Khandwa (Total 9 Switching stations)	
TSS	- Burhanpur, Dongargaon – 2
SP	- Savda, Chandani – 2
SSP	- Raver, Waghoda, Asirgarh, Sagphata, Bagmar - 5

3.6 TRD PERFORMANCE INDICES FROM 2009-10 TO 2013-14

Sr. No.	Item	Actual 2009-10	Actual 2010-11	Actual 2011-12	Actual 2012-13	Actual 2013-14
1	Attention / Relocation of Critical Implantation masts (Nos.)	202	102	118	45	54
2	PF incentive (Lakhs)	49.67	58.15	74.65	91.41	98.75
3	Prompt discount (Lakhs)	208.12	246.92	305.42	393.52	447.87
4	Low PF Penalty (₹)	Nil	Nil	Nil	Nil	Nil
5	CB tripping. (Nos. & (per CB/Month))	784 (1.92)	702 (1.72)	481 (1.79)	378 (0.86)	339 (0.83)
6	Failure (Nos.)	4	3	4	4	11
7	Punctuality loss (No. of trains)	2	2	14	4	12