

Brief Details of Department :

Sl. No.	Assets / Items	Holding / Quantity
1.	Electrified Route Kilometre (RKM)	468.597
2.	Electrified Track Kilometre (TKM)	1695.290
3.	132/ 25 kV Traction Sub Station (TSS)	05 (Kumardhubi, Jamtara, Sankarpur, Tpsi and Pandabeswar)
4.	Feeding Post (FP)	01 (Waria)
5.	Switching Station (SP, SSP & SS)	41
6.	OHE Maintenance Depot	10 (Panagarh, Andal, Asansol, Barakar, Jamtara, Madhupur, Jasidih, Pandabeswar, Siuri & Barabani)
7.	PSI Maintenance Depot	02 (Asansol & Madhupur)
8.	Other TRD Units	Traction Power Control (TPC) at Asansol, Remote Control Centre (RCC) at Asansol, TRD Construction Depot at Asansol and Stores & Workshop Depot at Asansol
9.	Tower Wagon (Tower Car)	14 (8-Wheeler Tower Car – 07 Nos.) (4-Wheeler Tower Car – 07 Nos.)

Details of Grid Sub Station (GSS) / Traction Sub Station (TSS) :

Name of GSS/ TSS	Supply Authority	Rating/ Capacity of Transformer	Normal Feeding Jurisdiction
DTPS GSS (Waria FP)	DVC (under Open Access from BRBCL since August 2017)	132/25 kV 25 MVA (02 Nos.)	Kalipahari/SP to Mankar/SP, Andal/SSP-II to Kajoragram/SP and Andal to Sonachara/SP
Kumardhubi TSS	DVC (under Open Access from BRBCL since August 2017)	132/25 kV 21.6 MVA (02 Nos.)	Kalubathan/SP to Kalipahari/SP, Sitarampur to Chittaranjan/SP and Sitarampur to Chinchuria/SP
Jamtara TSS	JUSNL (under Open Access from RGPPL since January 2016)	132/25 kV 21.6 MVA (02 Nos.)	Chittaranjan/SP to Jaramow/SP
Sankarpur TSS	JUSNL (under Open Access form RGPPL since January 2016)	132/25 kV 21.6 MVA (01 No.)	Jaramow/SP to Lahabon/SP
Tpsi TSS	DVC	132/25 kV 21.6 MVA (02 Nos.)	Sonachara/SP to Chinchuria/SP
Pandabeswar TSS	IPCL (commissioned in June 2020)	132/25 kV 21.6 MVA (02 Nos.)	Kajoragram/SP to Sainthia/SP-I

Details of Switching Stations :

Sl. No.	Type of Post	Nos.	Name of the Post
1.	Sectioning Post (SP)	09 Nos.	Mankar, Kalipahari, Kalubathan, Chittaranjan, Joramow, Lahaban, Sonachara, Chinchuria and Kajoram.
2.	Sub-sectioning and Paralleling Post (SSP)	18 Nos.	Galsi, Rajbandh, Andal, Asansol, Sitarampur, Salanpur, Kaseetar, Vidyasagar, Madhupur, Mathurapur, Jasidih, Simultala, Andal-II, Ukhra, Dubrajpur, Kachujor, Siuri and Barabani.
3.	Switching Station (SS)	12 Nos.	Panagarh, Durgapur, DPL, DSTPS, Raniganj, Kalinarayanpur, Lafarge, Nimcha, Jamuria, Madhupur, Jagdishpur and Maheshmunda
4.	Cubicle	02 Nos.	Kulti and Barachak

Jurisdiction of OHE Maintenance Depots :

Sl. No.	Name of OHE Depot	Jurisdiction	
		From (km)	To (km)
1.	Panagarh	120/63, 64 (Incl.)	177/1, 2 (Excl.)
2.	Andal	177/1, 2 (Incl.) & RNG-MTPS section	203/29,30 (Excl.)
3.	Pandabeswar	2/1,2 (Incl.)	36/15,16 (Incl.)
4.	Siuri	36/15, 36 (Excl.)	70/35,36 (Incl.)
5.	Barabani	2/17, 18 (Excl.)	39/19 (Incl.)
6.	Asansol	203/29, 30 (Incl.) 221/1, 2 (Incl.)	221/1,2(GC) (Excl.) 225/07, .08 (M/L) (Excl.)
7.	Barakar	221/1, 2 (Incl.)	260/5, 6 (Incl.)
8.	Jamtara	225/07, 08 (Incl.)	271/1-2 (Excl.)
9.	Madhupur	271/1, 2 (Incl.) & MDP-GRD section	321/1-2 (Excl.)
10.	Jasidih	321/1, 2 (Incl.) & JSME-BDME section	364/11-12 (Incl.)

Jurisdiction of PSI Maintenance Depots :

Sl. No.	Name of PSI Depot	Jurisdiction	
		From	To
1.	Asansol	Khana (Exclusive)	Pradhankhuntha (Exclusive)
		Sitarampur	Jamtara (Exclusive)
		Andal	Sainthia (Exclusive)
		Andal	Sitarampur (via - Barabani)
2.	Madhupur	Jamtara (Inclusive)	Jhajha (Exclusive)