

**220/132/33 KV GSS in BSPTCL****Date : 30.04.2024**

Sl. No.	Name of GSS	220/132 kV		132/33 kV		Transmission Circle
		Capacity	Total Capacity (MVA)	Capacity	Total Capacity (MVA)	
1	Asthawan	2x160	320	2x50	100	Biharsharif
2	Begusarai	4X100	400	3X50	150	Begusarai
3	Biharsarif (SG)	3X150	450	1X20	20	Biharsharif
4	Bihta(New)	2x160	320	2X50	100	Patna(West)
5	Bodhgaya	1X160+4X150	760	3X50	150	Gaya
6	Dehri	1X160+3X100	460	3X50	150	Dehri
7	Digha (New)	2X200	400	2X80	160	Patna(West)
8	Fatuha	5X100	500	3X50	150	Patna(East)
9	Garaul	2x160	320	2x50	100	Vaishali(Hajipur)
10	Gaurichak	3X200	600	2X80	160	Patna(East)
11	Gopalganj	2X100+1X200	400	3X50	150	Saran
12	Karamnasa(new)	2x200	400	2x50	100	Bhojpur
13	Khagaria(New)	1X160+1x100	260	2X50	100	Begusarai
14	Khagaul	4x200	800	5X80	400	Patna(West)
15	Kishanganj (New)	3x160	480	2X50	100	Purnea
16	Laukhi	2x160	320	2X50	100	Darbhanga
17	Madhepura	1x150+3X100	450	2X20+1X50	90	Koshi
18	Motipur	2x160	320	2X50	100	Muzaffarpur
19	Mushahri	2x160	320	3X50	150	Muzaffarpur
20	Pusouli	1X150+1X160	310	1X20+2X50	120	Bhojpur
21	Raxaul new	2X200	400	2X50	100	Motihari
22	Samastipur (220kV)	2x160	320	2X50	100	Vaishali(Hajipur)
23	Sonenagar (New)	3x160	480	2X50	100	Dehri
<b>Total</b>		<b>65 no. of TRFs</b>	<b>9790</b>	<b>56 no. of TRFs</b>	<b>2950</b>	