

**220/132/33 KV GSS in BSPTCL****Date : 31.05.2023**

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	Fatuha	5X100	500	3X50	150	Patna(East)
8	Garaul	2x160	320	2x50	100	Vaishali(Hajipur)
9	Gaurichak	3X200	600	2X80	160	Patna(East)
10	Gopalganj	2X100+1X200	400	3X50	150	Saran
11	Karamnasa(new)	2x200	400	2x50	100	Bhojpur
12	Khagaria(New)	1X160	160	2X50	100	Begusarai
13	Khagaul	4x200	800	5X80	400	Patna(West)
14	Kishanganj (New)	3x160	480	2X50	100	Purnea
15	Laukhi	2x160	320	2X50	100	Darbhanga
16	Madhepura	1x150+3X100	450	2X20+1X50	90	Koshi
17	Motipur	2x160	320	2X50	100	Muzaffarpur
18	Mushahri	2x160	320	3X50	150	Muzaffarpur
19	Pusouli	1X150+1X160	310	1X20+2X50	120	Bhojpur
20	Samastipur(220kV)	2x160	320	2X50	100	Vaishali(Hajipur)
21	Sonenagar(New)	3x160	480	2X50	100	Dehri
	<b>Total</b>	<b>60 no. of TRFs</b>	<b>8890</b>	<b>53 no. of TRFs</b>	<b>2690</b>	