

220/132/33 KV GSS in BSPTCL Date-31.03.2022

Sl. No.	Name of GSS	220/132 kV		132/33 kV		Transmission Circle
		Capacity	Total Capacity (MVA)	Capacity	Total Capacity (MVA)	
1	Begusarai	4X100	400	3X50	150	Begusarai
2	Biharsarif (SG)	3X150	450	1X20	20	Biharsharif
3	Bihta(New)	2x160	320	2X50	100	Patna(West)
4	Bodhgaya	1X160+4X150	760	3X50	150	Gaya
5	Dehri	4X100	400	3X50	150	Dehri
6	Fatuha	5X100	500	3X50	150	Patna(East)
7	Gaurichak	3X200	600	1X50+2X80	210	Patna(East)
8	Gopalganj	2X100+1X200	400	3X50	150	Saran
9	Karamnasa(new)	2x200	400	2x50	100	Bhojpur
10	Khagaria(New)	1X160	160	2X50	100	Begusarai
11	Khagaul	4x200	800	5X80	400	Patna(West)
12	Kishanganj (New)	3x160	480	2X50	100	Purnea
13	Laukhi	2x160	320	2X50	100	Darbhangga
14	Madhepura	4X100	400	2X20+1X50	90	Koshi
15	Motipur	2x160	320	3X50	150	Muzaffarpur
16	Mushahri	2x160	320	3X50	150	Muzaffarpur
17	Pusouli	1X150+1X160	310	1X20+2X50	120	Bhojpur
18	Samastipur(220kV)	2x160	320	2X50	100	Vaishali(Hajipur)
19	Sonenagar(New)	3x160	480	2X50	100	Dehri
Total		54 no. of TRFs	8140	48 no. of TRFs	2590	