

Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During -MAR 2021

As on 31-Mar-2021

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
CENTRAL SECTOR				
1	Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-II)	800	PGCIL	1500
2	North Trichur Substation	400/220	PGCIL	630
3	Aug. at Gajuwaka (T/F)	400/220	PGCIL	500
4	Chandauti S/S (ERSS-XXITL-TBCB)	400/220	PGCIL	1500
5	Extn. at Fatehpur S/S	400/220	PGCIL	500
6	Extn. at Saharanpur S/S	400/220	PGCIL	500
7	Mariani New (ICT-II) extn	400/220	PGCIL	500
8	Repl of 400/220kV Malda S/s (3x315-2x500)	400/220	PGCIL	185
9	Pugalur (2000 MW) and Terminal at North Trichur (2000 MW) VSC based HVDC Station (Monopole-II)	320	PGCIL	1000
10	Chandauti Sub station (ERSS-XXITL-TBCB)	220/132	PGCIL	600
	Total of CENTRAL SECTOR			7415
STATE SECTOR				
11	Pachcham (Transformer-I)	400/220	GETCO	500
12	Pithampur 400kV S/S (Addl. X-mer)	400/220	MPPTCL	315
13	Bhachunda GIS (Dist. Kutch) (T/F-I)	400/220	GETCO	500
14	Chakan (Addl-ICT)	400/220	MSETCL	315
15	Thoubal S/S	400/132	ED, Manipur	315
16	Mylasandra GIS (Near Electronic city)	400/220	KPTCL	1500
17	Mandsaur (Addl T/F)	400/220	MPPTCL	160
18	Mandsaur (Sitamau) (GEC-I)	400/220	MPPTCL	630

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1.	2.	3.	4.	5.
19	Villupuram (2x100 to 2x160) (GEC-I)	230/110	TANTRANSCO	60
20	Pandharpur Replacement ICT T/F	220/33	MSETCL	50
21	Jaffarpur S/S	220/33	PTCUL	100
22	Heggunje (Mandarathi) S/S	220/110	KPTCL	200
23	Pachcham (T/F-I)	220/66	GETCO	160
24	Wankaner S/S (Dist. Rajkot) (GEC-I) (3x160 MVA)	220/66	GETCO	480
25	T. Gollahalli (Thimmansandra) S/S	220/66	KPTCL	200
26	DSIIDC Bawana	220/66	DTL	160
27	Mughalkod S/S (GEC-I)	220/110	KPTCL	200
28	Chakrayapet	220/132	APTRANSCO	200
29	Gollapuram	220/132	APTRANSCO	200
30	Pydibhimavaram S/S	220/132	APTRANSCO	300
31	Tirumalayapalli	220/132	APTRANSCO	300
32	Dumraon (GIS) ICT-I and II	220/132	BSPTCL	320
33	Khagaria New ICT-I	220/132	BSPTCL	160
34	Indore S/s (Addl T/F)	220/132	MPPTCL	160
35	Nalkheda (T/F-I) (Susner) (GEC)	220/132	MPPTCL	160
36	Panagar (Addl T/F)	220/132	MPPTCL	160
37	Akal (Aug)	220/132	RVPNL	500
38	Chhatargarh GSS (Upgradation) (GEC-I)	220/132	RVPNL	160
39	Kanasar ICT-II	220/132	RVPNL	160
40	Sikarai (Aug)	220/132	RVPNL	100
41	Banswada	220/132	TSTRANSCO	200
42	Nirpura S/s Baghpat	220/132	UPPTCL	160
43	Rania Kanpur (T/F aug)	220/132	UPPTCL	100
44	Upgradation of the existing 220/11KV Lift Irrigation S/S to Ramavaram at East Godavari District	220/132/33	APTRANSCO	200

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
	Total of STATE SECTOR			9385
<u>PRIVATE SECTOR</u>				
45	Badaun GIS (OBTL)	400/220/132	APL	950
	Total of PRIVATE SECTOR			950
	Grand Total			17750