

Sub-Stations Completed During FY - 2022-23

As on 31-May-22

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.
765 kV					
<u>CENTRAL SECTOR</u>					
1	Vadodara (Aug.) (3rd ICT)	765/400	PGCIL	1500	MAY-22
2	Extension 765/400/220 kV Fatehgarh-II PS (1500 MVA ICT-4th)	765/400	PGCIL	1500	MAY-22
	TOTAL CENTRAL SECTOR			3000	
<u>STATE SECTOR</u>					
3	765 kV GSS Phagi (Addl T/Fs 3x500 MVA)	765/400	RVPNL	1500	APR-22
	TOTAL STATE SECTOR			1500	
	TOTAL 765 kV			4500	
400 kV					
<u>CENTRAL SECTOR</u>					
4	Farakka (400/220 kV ICT) S/S	400/220	PGCIL	315	APR-22
5	ICT at Indore	400/220	PGCIL	500	APR-22
6	Extn. at 400/220 kV Muzaffarpur S/S (Extn. including ICT)	400/220	PGCIL	500	APR-22
7	ICT Replacement at Ludhiana (1x315 MVA 400/220 kV ICT by 1x500 MVA 400/220 kV ICT)	400/220	PGCIL	185	MAY-22
8	Extension at Bhadla-II PS (ICT)	400/220	PGCIL	500	MAY-22
	TOTAL CENTRAL SECTOR			2000	
<u>STATE SECTOR</u>					
9	Jakkanpur (GIS) s/s (ICT-I of 500 MVA)	400/220/132	BSPTCL	500	APR-22

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1.	2.	3.	4.	5.	6.
10	Rasra (New) T/F-I	400/220	UPPTCL	500	APR-22
11	Rajpura	400/220	PSTCL	500	MAY-22
12	Thervoikandigai (Addl T/F)	400/230	TANTRANSCO	315	MAY-22
13	Khedamara (Bhilai) (Addl T/F)	400/220	CSPTCL	315	MAY-22
	TOTAL STATE SECTOR			2130	
PRIVATE SECTOR					
14	Jam Khambhaliya GIS	400/220	APL	2000	APR-22
	TOTAL PRIVATE SECTOR			2000	
	TOTAL 400 kV			6130	
220 kV					
STATE SECTOR					
15	Metrajally LI SS (2x31.5 MVA)	220/11	TSTRANSCO	63	APR-22
16	Sirsi (Esale) s/s (Addl T/F)	220/110	KPTCL	55	APR-22
17	Vizhinjam (T/F-I)	220/110	KSEB	100	APR-22
18	Tiruvuru	220/132	APTRANSCO	300	APR-22
19	Ayodhya (New) T/F-I	220/132	UPPTCL	160	APR-22
20	Babina s/s (Jhansi) (T/F-I)	220/132	UPPTCL	160	APR-22
21	Nirpura S/s (T/F-II)	220/132	UPPTCL	160	APR-22
22	Rasra (New) T/F-I and II	220/132	UPPTCL	320	APR-22
23	HSIIDC Bawal (Aug.)	220/33	HVPNL	100	APR-22
24	Bhalwani substation (T/F Replacement 25MVA by 50 MVA)	220/33	MSETCL	25	APR-22
25	Morti Ghaziabad T/F-III	220/33	UPPTCL	60	APR-22
26	Patti (Augmentation of 100 to 160 MVA)	220/66	PSTCL	60	MAY-22
27	BBMB Jamalpur (Augmentation of 100 to 160 MVA)	220/66	PSTCL	60	MAY-22

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1.	2.	3.	4.	5.	6.
28	Chithirapuram (T/F-II)	220/66	KSEB	63	MAY-22
29	Hosdurga (Madure)	220/66	KPTCL	200	MAY-22
30	Gurgaon Sector-69 GIS (T/F-I)	220/33	HVPL	100	MAY-22
31	Ammavaripalli in Ananthapur (Aug.) (2x50 - 1x50)	220/33	APTRANSCO	50	MAY-22
32	Malwan S/S (Fatehpur)	220/132	UPPTCL	320	MAY-22
33	Khair Aligarh T/F (Capacity Augmentation)	220/132	UPPTCL	160	MAY-22
34	Bhaukhari (Basti) (GIS) (New) T/F-I and II	220/132	UPPTCL	400	MAY-22
35	Pithampur Sec-I Addl. Xmer	220/132	MPPTCL	160	MAY-22
36	Chapda 220 KV S/s Addl. 160 MVA X-mer	220/132	MPPTCL	160	MAY-22
37	Goraul GSS	220/132	BSPTCL	320	MAY-22
38	Asthawan GSS (2x160 3x50)	220/132	BSPTCL	320	MAY-22
39	Vizhinjam (T/F-II)	220/110	KSEB	100	MAY-22
40	Ettumanoor	220/110	KSEB	200	MAY-22
	TOTAL STATE SECTOR			4176	
	TOTAL 220 kV			4176	
	GRAND TOTAL			14806	