

Sub-Stations Completed During FY - 2021-22

As on 30-Jun-2021

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	Bhuj S/S	765/400	PGCIL	3000	MAY-21
	TOTAL CENTRAL SECTOR			3000	
	TOTAL 765 kV			3000	
400 kV					
<u>CENTRAL SECTOR</u>					
2	Sitamarhi S/S ERSS XXITL-TBCB)	400/220/132	PGCIL	1400	APR-21
3	Extn. at Jeypore s/s (ICT-I)	400/220	PGCIL	315	APR-21
4	Extn. at Motihari S/S	400/132	PGCIL	315	MAY-21
5	Bhuj S/S	400/220	PGCIL	1500	MAY-21
	TOTAL CENTRAL SECTOR			3530	
<u>STATE SECTOR</u>					
6	Vemagiri (ICT-4)	400/220	APTRANSCO	500	APR-21
7	Maath Mathura (Capacity Augmentation)	400/220	UPPTCL	500	MAY-21
8	Ujjain S/S (T/F-II)	400/220	MPPTCL	315	JUN-21
9	BTPS Switchyard	400/220	TSTRANSCO	315	JUN-21
	TOTAL STATE SECTOR			1630	
	TOTAL 400 kV			5160	
320 kV					
<u>CENTRAL SECTOR</u>					

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.
10	VSC based HVDC Terminal at Pugalur and North Trishur (2000MW) (Monopole-I)	320	PGCIL	1000	JUN-21
	TOTAL CENTRAL SECTOR			1000	
	TOTAL 320 kV			1000	
230 kV					
STATE SECTOR					
11	TNEB Head Quarters	230/33	TANTRANSCO	200	APR-21
	TOTAL STATE SECTOR			200	
	TOTAL 230 kV			200	
220 kV					
STATE SECTOR					
12	Hukmawali (Aug.)	220/33	HVPNL	100	APR-21
13	Gadag (Addl.- T/F)	220/110	KPTCL	100	APR-21
14	Banga (Upgradation of 132 KV S/Stn. to 220 KV S/Stn.)	220/132	PSTCL	100	MAY-21
15	Akiveedu S/S at West Godavari Dist.	220/33	APTRANSCO	80	MAY-21
16	Nirpura Baghpat (New) T/F	220/33	UPPTCL	60	MAY-21
17	Bheemghanpur	220/33	TSTRANSCO	32	JUN-21
18	Akkaram LIS s/s (Station T/F-I and II) and (Pump T/F-I) (3x31.5MVA)	220/11	TSTRANSCO	95	JUN-21
19	Markook LIS s/s (16 MVA Station PTR-II) and (6x40 MVA Pump PTR- I to VI)	220/11	TSTRANSCO	256	JUN-21
20	Markook LIS s/s (Station PTR-I)	220/11	TSTRANSCO	16	JUN-21
21	Mupkal LIS s/s (T/F-I and II) (2x60 MVA)	220/11	TSTRANSCO	120	JUN-21
22	Ujjain S/S (160)	220/132	MPPTCL	160	JUN-21
23	Pratapsasan S/s (T/F-I)	220/132	OPTCL	160	JUN-21
24	Kothur s/s (2x160 MVA)	220/132	TSTRANSCO	320	JUN-21

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.
25	Phaltan S/s (Addl T/F)	220/33	MSETCL	25	JUN-21
26	Akkaram LIS s/s (Aug) (Pump T/F-II to VI) (5x31.5MVA)	220/11	TSTRANSCO	158	JUN-21
27	Chanchalguda GIS (3x50 MVA)	220/33	TSTRANSCO	150	JUN-21
28	Rampur Kamboyan (Aug.)	220/66	HVPNL	100	JUN-21
	TOTAL STATE SECTOR			2032	
	TOTAL 220 kV			2032	
	GRAND TOTAL			11392	