

Sub-Stations Completed During FY - 2021-22

As on 31-Jul-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.
800 kV					
CENTRAL SECTOR					
1	Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-III)	800	PGCIL	1500	JUL-21
	TOTAL CENTRAL SECTOR			1500	
	TOTAL 800 kV			1500	
765 kV					
CENTRAL SECTOR					
2	Bhuj S/S	765/400	PGCIL	3000	MAY-21
	TOTAL CENTRAL SECTOR			3000	
	TOTAL 765 kV			3000	
400 kV					
CENTRAL SECTOR					
3	Extn. at Jeypore s/s (ICT-I)	400/220	PGCIL	315	APR-21
4	Sitamarhi S/S ERSS XXITL-TBCB)	400/220/132	PGCIL	1400	APR-21
5	Extn. at Motihari S/S	400/132	PGCIL	315	MAY-21
6	Bhuj S/S	400/220	PGCIL	1500	MAY-21
7	Augmentation of Transformation Capacity at 400/200 KV Gajuwaka S/S	400/220	PGCIL	500	JUL-21
	TOTAL CENTRAL SECTOR			4030	
STATE SECTOR					
8	Vemagiri (ICT-4)	400/220	APTRANSCO	500	APR-21

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1.	2.	3.	4.	5.	6.
9	Maath Mathura (Capacity Augmentation)	400/220	UPPTCL	500	MAY-21
10	BTPS Switchyard	400/220	TSTRANSCO	315	JUN-21
11	Ujjain S/S (T/F-II)	400/220	MPPTCL	315	JUN-21
12	K.R.Thoppur (Addl T/F)	400/110	TANTRANSCO	200	JUL-21
13	Sundilla s/s (2x315 MVA ICTs-I and II 50 MVA STR-I and 50 MVA PTR-I)	400/220/11	TSTRANSCO	730	JUL-21
14	Sundilla s/s (2x315 MVA ICTs-III and IV 50 MVA STR-II and 6x50 MVA PTR-II to VII)	400/220/33	TSTRANSCO	980	JUL-21
	TOTAL STATE SECTOR			3540	
PRIVATE SECTOR					
15	Dhanbad New s/s (NKTL-TBCB)	400/220	APL	1000	JUL-21
	TOTAL PRIVATE SECTOR			1000	
	TOTAL 400 kV			8570	
320 kV					
CENTRAL SECTOR					
16	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					
17	TNEB Head Quarters	230/33	TANTRANSCO	200	APR-21
18	Mambakkam (Addl T/F)	230/110	TANTRANSCO	100	JUL-21
19	Valayapatti (Addl T/F)	230/110	TANTRANSCO	100	JUL-21
	TOTAL STATE SECTOR			400	

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1.	2.	3.	4.	5.	6.
	TOTAL 230 kV			400	
220 kV					
STATE SECTOR					
20	Gadag (Addl.- T/F)	220/110	KPTCL	100	APR-21
21	Hukmawali (Aug.)	220/33	HVPNL	100	APR-21
22	Nirpura Baghpat (New) T/F	220/33	UPPTCL	60	MAY-21
23	Banga (Upgradation of 132 KV S/Stn. to 220 KV S/Stn.)	220/132	PSTCL	100	MAY-21
24	Akiveedu S/S at West Godavari Dist.	220/33	APTRANSCO	80	MAY-21
25	Akkaram LIS s/s (Aug) (Pump T/F-II to VI) (5x31.5MVA)	220/11	TSTRANSCO	158	JUN-21
26	Akkaram LIS s/s (Station T/F-I and II) and (Pump T/F-I) (3x31.5MVA)	220/11	TSTRANSCO	95	JUN-21
27	Markook LIS s/s (16 MVA Station PTR-II) and (6x40 MVA Pump PTR- I to VI)	220/11	TSTRANSCO	256	JUN-21
28	Markook LIS s/s (Station PTR-I)	220/11	TSTRANSCO	16	JUN-21
29	Mupkal LIS s/s (T/F-I and II) (2x60 MVA)	220/11	TSTRANSCO	120	JUN-21
30	Ujjain S/S (160)	220/132	MPPTCL	160	JUN-21
31	Pratapsasan S/s (T/F-I)	220/132	OPTCL	160	JUN-21
32	Kothur s/s (2x160 MVA)	220/132	TSTRANSCO	320	JUN-21
33	Phaltan S/s (Addl T/F)	220/33	MSETCL	25	JUN-21
34	Bheemghanpur	220/33	TSTRANSCO	32	JUN-21
35	Chanchalguda GIS (3x50 MVA)	220/33	TSTRANSCO	150	JUN-21
36	Rampur Kamboyan (Aug.)	220/66	HVPNL	100	JUN-21
37	Radhanesda	220/33	GETCO	375	JUL-21
38	Telkoi	220/33	OPTCL	20	JUL-21
39	Domalapenta s/s	220/33	TSTRANSCO	63	JUL-21
40	Nagaram S/S	220/33	TSTRANSCO	63	JUL-21

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1.	2.	3.	4.	5.	6.
41	Phoolbagh Kanpur (New) T/F-II	220/33	UPPTCL	60	JUL-21
42	Sikandarabad T/F-II (Capacity Augmentation)	220/33	UPPTCL	60	JUL-21
43	Annaram S/S (50 MVA STR-I and 4x50 MVA PTR-I to IV)	220/11	TSTRANSCO	250	JUL-21
44	Kathua-II (Ghatti) (New) Grid station	220/66	JKPDD	160	JUL-21
45	Samba(New) Grid station	220/66	JKPDD	160	JUL-21
46	Huzurnagar S/S	220/132/33	TSTRANSCO	200	JUL-21
47	Aswaraopet SS upgradation from 132 kV	220/132/33	TSTRANSCO	100	JUL-21
48	Renzal S/S (Upgradation of existing 132/33 s/s)	220/132	TSTRANSCO	200	JUL-21
49	Pedagopathi S/S	220/132	TSTRANSCO	200	JUL-21
50	Nagarkurnool	220/132	TSTRANSCO	200	JUL-21
51	Mahabubabad (Ayyagaripally)	220/132	TSTRANSCO	100	JUL-21
52	Madugula	220/132	TSTRANSCO	200	JUL-21
53	Kalluru S/S	220/132	TSTRANSCO	200	JUL-21
54	Janagaon s/s (Upgradation of existing 132/33 s/s)	220/132	TSTRANSCO	200	JUL-21
55	Huzurabad S/S	220/132	TSTRANSCO	200	JUL-21
56	Medigadda s/s (50 MVA STR-I and 3x50 MVA PTR-I to III)	220/110	TSTRANSCO	200	JUL-21
57	Kunnamangalam GIS s/s	220/110	KSEB	100	JUL-21
58	Yelluru Water Grid S/S	220/11	TSTRANSCO	100	JUL-21
59	Rampur (120 MVA) S/S	220/11	TSTRANSCO	120	JUL-21
60	Rajeshwarrao peta s/s	220/11	TSTRANSCO	120	JUL-21
61	Meenajipet s/s	220/132/33	TSTRANSCO	200	JUL-21
62	Medigadda s/s (50 MVA STR-II and 8x50 MVA PTR-IVto XI)	220/11	TSTRANSCO	450	JUL-21
63	Gouridevipally S/S	220/11	TSTRANSCO	100	JUL-21
64	Annaram S/S (50 MVA STR-II and 4x50 MVA PTR-V to VIII)	220/11	TSTRANSCO	250	JUL-21

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1.	2.	3.	4.	5.	6.
	TOTAL STATE SECTOR			6683	
	TOTAL 220 kV			6683	
	GRAND TOTAL			21153	