

Sub-Stations Completed During FY - 2020-21

As on 31-Oct-2020

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					
<u>CENTRAL SECTOR</u>					
1	Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-I)	800	PGCIL	1500	SEP-20
	TOTAL CENTRAL SECTOR			1500	
	TOTAL 800 kV			1500	
765 kV					
<u>CENTRAL SECTOR</u>					
2	Tehri PS (GIS) (3 ICTs)	765/400	PGCIL	2400	APR-20
3	Extn at Meerut substation	765/400	PGCIL	1500	JUN-20
	TOTAL CENTRAL SECTOR			3900	
	TOTAL 765 kV			3900	
400 kV					
<u>CENTRAL SECTOR</u>					
4	Extan. at Maithon	400/220	PGCIL	500	JUL-20
5	Augmentation at Bhuj S/S (3rd ICT)	400/220	PGCIL	500	SEP-20
6	Banaskantha s/s	400/220	PGCIL	1000	SEP-20
7	Extension at Amritsar (Balachak) PG Substation	400/220	PGCIL	500	OCT-20
	TOTAL CENTRAL SECTOR			2500	
<u>STATE SECTOR</u>					
8	Gr. Noida G.B. Nagar (Additional T/F)	400/132	UPPTCL	200	JUL-20

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1.	2.	3.	4.	5.	6.
9	Devanahalli (Hardware Park)	400/220	KPTCL	1000	SEP-20
10	Sector-123 Noida New T/F- I and II	400/132	UPPTCL	400	OCT-20
	TOTAL STATE SECTOR			1600	
<u>PRIVATE SECTOR</u>					
11	Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)	400/220	SGL	1000	APR-20
12	New Kohima S/s (K-MTL-TBCB)	400/220	KPTL	1000	JUL-20
	TOTAL PRIVATE SECTOR			2000	
	TOTAL 400 kV			6100	
230 kV					
<u>STATE SECTOR</u>					
13	Tirupur (JICA)	230/110	TANTRANSCO	100	JUN-20
14	Sankarapuram S/S	230/110	TANTRANSCO	100	JUL-20
15	Karamadai (3rd Auto T/F)	230/110	TANTRANSCO	100	AUG-20
16	Samayanallur S/S	230/110	TANTRANSCO	200	OCT-20
	TOTAL STATE SECTOR			500	
	TOTAL 230 kV			500	
220 kV					
<u>CENTRAL SECTOR</u>					
17	Repl. of 1x50 MVA to 1x160 MVA at Balipara S/stn.(ICT-II)	220/132	PGCIL	110	APR-20
	TOTAL CENTRAL SECTOR			110	
<u>STATE SECTOR</u>					
18	Sultanpur Lodhi (T/F)	220/66	PSTCL	100	APR-20
19	Goda S/S	220/132/33	OPTCL	320	MAY-20

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1.	2.	3.	4.	5.	6.
20	Gurugram Sector-95 (T/F-II)	220/33	HVPNL	100	MAY-20
21	Baja Khanna (Aug. of 100 MVA T/F with 160 MVA T/F)	220/66	PSTCL	60	MAY-20
22	Kudligi (Badeladaku) S/S	220/66	KPTCL	200	MAY-20
23	Ratangarh (GEC-I)	220/132	MPPTCL	160	MAY-20
24	Shahjahanpur (T/F-II)	220/132	UPPTCL	160	MAY-20
25	Maur (Addl. T/F)	220/66	PSTCL	100	MAY-20
26	Ferozepur road Ludhiana (Aug. of 100 MVA T/F with 160 MVA T/F)	220/66	PSTCL	60	MAY-20
27	Bangan (Addl. T/F)	220/66	PSTCL	100	MAY-20
28	Noida Sector-148 T/F-II (Aug.)	220/132	UPPTCL	100	JUN-20
29	Barahua T/F-I (Aug.) (200-100)	220/132	UPPTCL	100	JUN-20
30	Nanauta T/F (Aug.)	220/33	UPPTCL	60	JUN-20
31	Adampur	220/33	MPPTCL	50	JUN-20
32	Temghar Replacement T/F (50 MVA replaced by 80 MVA)	220/22	MSETCL	30	JUN-20
33	IMT Manesar Gurugram Sector -1	220/66	HVPNL	100	JUN-20
34	Sarita Vihar (Replacement) (160-100)	220/66	DTL	60	JUN-20
35	Bahraich T/F-II (Aug.)	220/132	UPPTCL	160	JUN-20
36	Upgration of Depalpur 132 Kv S/s 220kv with 1x160MVA	220/132	MPPTCL	160	JUN-20
37	Pratap Vihar T/F (Aug.)	220/132	UPPTCL	100	JUN-20
38	Joda S/S	220/132/33	OPTCL	160	JUL-20
39	Rupkheda (Zalod)	220/132	GETCO	300	JUL-20
40	Upgradation of Chapda 132Kv S/s to 220kv with 1x160MVA	220/132	MPPTCL	160	JUL-20
41	Manmad Sub-Station (Up-Gradation)	220/132	MSETCL	200	JUL-20
42	Maath (Aug) T/F-II	220/132	UPPTCL	160	JUL-20
43	Madhuvan Bapudham (New) T/F-I	220/132	UPPTCL	160	JUL-20

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1.	2.	3.	4.	5.	6.
44	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	UPPTCL	160	JUL-20
45	Sultanpur (Aug) (Additional T/F)	220/132	UPPTCL	160	JUL-20
46	Barejdi S/s	220/66	GETCO	160	JUL-20
47	Rupkheda (Zalod) S/s	220/66	GETCO	160	JUL-20
48	Begur	220/66	KPTCL	200	JUL-20
49	Bagalkot (Addl T/F)	220/110	KPTCL	100	AUG-20
50	Mehna Khera (T/F-II)	220/132	HVPNL	100	AUG-20
51	Vrindawan Mathura (New) T/F-I	220/132	UPPTCL	160	AUG-20
52	Partapur Meerut (Aug) T/F-III	220/132	UPPTCL	160	AUG-20
53	Madhuvan Bapudham Ghaziabad (Aug) T/F-II	220/132	UPPTCL	160	AUG-20
54	Sheopur (2nd T/F)	220/132	MPPTCL	160	AUG-20
55	Jasidih S/S	220/132	JUSNL	300	AUG-20
56	Godda GSS	220/132	JUSNL	300	AUG-20
57	Giridih S/S	220/132	JUSNL	300	AUG-20
58	Garhwa	220/132	JUSNL	300	AUG-20
59	Neemwala S/s	220/132	HVPNL	100	AUG-20
60	Mehna Khera (T/F-III)	220/132	HVPNL	100	AUG-20
61	Neemwala	220/33	HVPNL	100	AUG-20
62	Neemwala (3rd T/F)	220/132	HVPNL	100	SEP-20
63	RGEC Sonipat (2nd T/F)	220/33	HVPNL	100	SEP-20
64	New Tanda Ambedkar Nagar (Aug) T/F-III	220/132	UPPTCL	160	SEP-20
65	Deroli Ahir S/s	220/33	HVPNL	100	SEP-20
66	Manjeri s/s	220/110	KSEB	200	SEP-20
67	Mesanka	220/66	GETCO	160	SEP-20
68	Rawatsar	220/132	RVPNL	160	SEP-20
69	Kesinga (1st Auto T/F)	220/132	OPTCL	160	SEP-20
70	Neebkarori T/F- II (Capacity Augmentation)	220/132	UPPTCL	100	OCT-20

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1.	2.	3.	4.	5.	6.
71	Hoshangabad S/S	220/132	MPPTCL	160	OCT-20
72	Gorabazar S/S	220/132	MPPTCL	160	OCT-20
73	Asoj (Aug.) (1x160)	220/66	GETCO	160	OCT-20
74	Somanahalli T/F-I Aug (1x150 - 1x100)	220/66	KPTCL	50	OCT-20
75	Kothamangalam (T/F-I)	220/110	KSEB	100	OCT-20
	TOTAL STATE SECTOR			8470	
	TOTAL 220 kV			8580	
	GRAND TOTAL			20580	