

Sub-Stations Completed During FY - 2017-18

As on 31-Oct-2017

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	Champa and Kurukshetra HVDC S/S (Pole - II)	800	PGCIL	1500	JUN-17
2	Alipurduar and Agra (Extn) HVDC S/S (Pole -4)	800	PGCIL	1500	SEP-17
	TOTAL CENTRAL SECTOR			3000	
	TOTAL 800 kV			3000	
765 kV					
<u>CENTRAL SECTOR</u>					
3	Nizamabad s/s (ICT-II)	765/400	PGCIL	1500	APR-17
4	Vindhyachal Pooling Station	765/400	PGCIL	1500	JUL-17
5	Hyderabad (Maheshwaram) (GIS) S/S - (ICT-I)	765/400	PGCIL	1500	JUL-17
6	Hyderabad (Maheshwaram) (GIS) S/S - (ICT-II)	765/400	PGCIL	1500	SEP-17
	TOTAL CENTRAL SECTOR			6000	
<u>STATE SECTOR</u>					
7	Anta GSS (ICT-3)	765/400	RVPNL	1500	APR-17
8	Unnao (Addl ICT- III) s/s	765/400	UPPTCL	1000	JUN-17
	TOTAL STATE SECTOR			2500	
<u>PRIVATE SECTOR</u>					
9	Hapur AIS (ICT-II)	765/400	WUPPTCL	1500	AUG-17
	TOTAL PRIVATE SECTOR			1500	
	TOTAL 765 kV			10000	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.
400 kV					
CENTRAL SECTOR					
10	Extn. Vadodara S/S (GIS)	400/220	PGCIL	1000	APR-17
11	Ballabgarh S/S (Replacement of ICT-III and ICT-IV) ((500-315)	400/220	PGCIL	370	JUN-17
12	Trichy (Extn.)	400/220	PGCIL	500	JUN-17
13	Agra (Extn.) s/s	400/220	PGCIL	315	JUN-17
14	Betul (GIS) S/S	400/220	PGCIL	630	JUL-17
15	Gurgaon S/s 4th-ICT (Aug.) (under NRSS-XXXII)	400/220	PGCIL	500	JUL-17
16	Itarsi S/S	400/220	PGCIL	500	JUL-17
17	Kala Amb S/S (PKATL-TBCB)	400/220	PGCIL	630	AUG-17
18	Mainpuri Extn.	400/220	PGCIL	500	AUG-17
19	Kaithal s/s (Extn.)	400/220	PGCIL	315	OCT-17
20	Tumkur (Pavagada) Pooling Station (ICT-I)	400/220	PGCIL	500	OCT-17
21	Maithon S/S (Replacement of ICT-II) (500-315)	400/220	PGCIL	185	OCT-17
22	Satna s/s (Extn.)	400/220	PGCIL	500	OCT-17
	TOTAL CENTRAL SECTOR			6445	
STATE SECTOR					
23	Azamgarh (ICT-1) (Aug 500-315)	400/220	UPPTCL	185	APR-17
24	Maath (Mathura) s/s (ICT-1)	400/220	UPPTCL	315	APR-17
25	Banda (New) (ICT-I)	400/220	UPPTCL	315	MAY-17
26	Agra (Aug) (500-315)	400/220	UPPTCL	185	MAY-17
27	Sultanpur (Additional) s/s	400/220	UPPTCL	315	MAY-17
28	Maath Mathura (New) (ICT-II)	400/220	UPPTCL	315	MAY-17
29	Uravakonda (Aug) (ICT-I)	400/220	APTRANSCO	500	JUN-17
30	Gani (3x500 - ICT-II)	400/220	APTRANSCO	500	JUN-17

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1.	2.	3.	4.	5.	6.
31	Vemagiri (Aug) (ICT-III)	400/220	APTRANSCO	315	JUN-17
32	Dindi S/S	400/220	TSTRANSCO	630	JUN-17
33	Thervaigandigai	400/230-110	TANTRANSCO	830	JUN-17
34	Manali (GIS)	400/230-110	TANTRANSCO	1030	JUN-17
35	Rasipalayam S/S	400/230	TANTRANSCO	1030	JUN-17
36	Jammalamudgu (ICT-II)	400/220/132	APTRANSCO	315	JUN-17
37	Veltoor (Aug.)	400/220	TSTRANSCO	315	JUN-17
38	Agra (South) S/S	400/132	UPPTCL	600	JUN-17
39	Kasara Mau (Addl ICT-III) S/s	400/132	UPPTCL	200	JUN-17
40	Gani (3x500 - ICT-III)	400/220	APTRANSCO	500	JUL-17
41	Dhuri (New) (Addl.)	400/220	PSTCL	500	JUL-17
42	Asupaka S/S	400/220	TSTRANSCO	315	AUG-17
43	Bhadla (Distt. Jodhpur)-ICT-1	400/220	RVPNL	500	AUG-17
44	Alamathy	400/110	TANTRANSCO	200	AUG-17
45	Manali (Addl)	400/110	TANTRANSCO	200	AUG-17
46	New Chanditala 400kV S/s	400/220	WBSETCL	315	AUG-17
47	Maheswaram S/S	400/220	TSTRANSCO	500	AUG-17
48	Rasipalayam S/S (ICT-6)	400/110	TANTRANSCO	200	AUG-17
49	New Chanditala 400kV- (ICT-II)	400/220	WBSETCL	315	SEP-17
50	Narsapur (ICT-II)	400/220	TSTRANSCO	315	SEP-17
51	Bhadla (Distt Jhodpur)-ICT-II	400/220	RVPNL	500	SEP-17
52	Dharmapuri (Palavady) 200MVA-ICT-II	400/110	TANTRANSCO	200	SEP-17
53	Dharmapuri (Palavady)-ICT-II	400/230	TANTRANSCO	315	SEP-17
54	Sultanpur (Aug.) (315-240)	400/220	UPPTCL	75	OCT-17
	TOTAL STATE SECTOR			12845	
PRIVATE SECTOR					
55	Darbhangha (GIS) (DMTCL - TBCB)	400/220	ESSEL	1000	APR-17

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1.	2.	3.	4.	5.	6.
56	Nehtaur (Bijnor) (New) AIS	400/132	WUPPTCL	200	JUN-17
57	Gonda AIS	400/220	SEUPPTCL	630	JUL-17
58	Motihari (GIS) (DMTCL -TBCB)	400/132	ESSEL	400	AUG-17
59	Ataur	400/220	WUPPTCL	500	SEP-17
60	Indirapuram (New)	400/220	WUPPTCL	1000	OCT-17
	TOTAL PRIVATE SECTOR			3730	
	TOTAL 400 kV			23020	
230 kV					
STATE SECTOR					
61	Oragadam (3rd Auto) s/s	230/110	TANTRANSCO	100	MAY-17
62	Kumbakkonam (JICA) S/S	230/110	TANTRANSCO	200	JUN-17
63	Central CMRL (GIS) (JICA)	230/110	TANTRANSCO	200	JUN-17
64	Eachangadu S/S	230/110	TANTRANSCO	30	JUL-17
65	Valayapatty	230/110	TANTRANSCO	80	JUL-17
66	Mondipatty (1x80)	230/110	TANTRANSCO	80	SEP-17
	TOTAL STATE SECTOR			690	
	TOTAL 230 kV			690	
220 kV					
CENTRAL SECTOR					
67	Balipara S/S -ICT-I (Repl. 1x160-1x50)	220/132	PGCIL	110	SEP-17
	TOTAL CENTRAL SECTOR			110	
STATE SECTOR					
68	Bharthana (Etawah) (ICT-1)(Aug 160-100)	220/132	UPPTCL	60	APR-17
69	RA Puram (GIS) UG (JICA)	220/33	TANTRANSCO	200	APR-17

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1.	2.	3.	4.	5.	6.
70	Omega Industrial Estate s/s	220/110	TANTRANSCO	200	APR-17
71	Meerpur Kurali s/s (ICT-1)	220/66	HVPNL	100	APR-17
72	Sec-1 IMT Manesar s/s	220/66	HVPNL	60	APR-17
73	Taramani (4th Auto Trf)	220/110	TANTRANSCO	100	APR-17
74	Morena (new) s/s	220/132	MPPTCL	160	APR-17
75	Basti (ICT-1) (Aug 200-160)	220/132	UPPTCL	40	APR-17
76	Bonai S/S (ICT-1)	220/33	OPTCL	20	APR-17
77	Chandausi (Sambhal) (ICT-II)	220/132	UPPTCL	160	APR-17
78	Chhata (Mathura) s/s (ICT-1)	220/132	UPPTCL	160	APR-17
79	Nanauta (ICT-I) (Aug200-100)	220/132	UPPTCL	100	APR-17
80	Sadaipur s/s (ICT-1)	220/132	WBSETCL	160	APR-17
81	Vile Bhagad s/s (ICT-II)	220/22	MSETCL	25	APR-17
82	Gurugram Sec-20 (GIS)	220/66	HVPNL	200	MAY-17
83	Bhelupur - (ICT -II)	220/132	UPPTCL	60	MAY-17
84	Allahabad (Rewa Road) (Augmentation of 160MVA ICT-II)	220/132	UPPTCL	40	MAY-17
85	Chinchwad-II (Addl-ICT) s/s	220/132	MSETCL	200	MAY-17
86	Mhaisal s/s (Addl)	220/33	MSETCL	25	MAY-17
87	Airoli Knowledge Park s/s	220/22	MSETCL	50	MAY-17
88	Kotla Jagan s/s	220/66	PSTCL	60	MAY-17
89	Bhawanigarh s/s	220/66	PSTCL	160	MAY-17
90	Sonta s/s (2nd T/F)	220/66	HVPNL	100	MAY-17
91	Musahari S/S	220/132/33	BSEB	320	JUN-17
92	Yellanur	220/11	APTRANSCO	50	JUN-17
93	Jorian (Aug) S/s	220/132	HVPNL	60	JUN-17
94	Warud S/S	220/132	MSETCL	200	JUN-17
95	Mandalgarh S/s	220/132	RVPNL	100	JUN-17
96	Pratapgarh (Upgradation)(160-100)	220/132	RVPNL	60	JUN-17

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1.	2.	3.	4.	5.	6.
97	Dichpally (Aug.)	220/132	TSTRANSCO	315	JUN-17
98	Amroha (New) (ICT-I)	220/132	UPPTCL	160	JUN-17
99	Barahua/ Gorakhpur (Aug)	220/132	UPPTCL	60	JUN-17
100	Motipur (GSS) (Bikhanpura new) S/S	220/132/33	BSEB	320	JUN-17
101	Goddumarri	220/11	APTRANSCO	100	JUN-17
102	Hapur (New)(ICT-II)	220/132/33	UPPTCL	180	JUN-17
103	Masjid Moth (Addl.)	220/33	DTL	100	JUN-17
104	Sector -6 Sonipat S/S	220/33	HVPNL	100	JUN-17
105	Bhokardhan (2nd Trf.)	220/33	MSETCL	50	JUN-17
106	Kharghar S/s	220/33	MSETCL	50	JUN-17
107	Bechraji S/S	220/66	GETCO	200	JUN-17
108	Bhestan S/S	220/66	GETCO	300	JUN-17
109	Vallabhipur S/S	220/66	GETCO	100	JUN-17
110	Gurgaon Sector - 33 S/s	220/66	HVPNL	160	JUN-17
111	Chinthamani (Aug.)	220/66	KPTCL	100	JUN-17
112	Magadi	220/66	KPTCL	200	JUN-17
113	Bagha Purana (Addl)	220/66	PSTCL	100	JUN-17
114	Bahadurgarh (Bhater) (Aug.)	220/66	PSTCL	100	JUN-17
115	Dharamkot (Addl)	220/66	PSTCL	100	JUN-17
116	Panchgaon S/S	220/33	HVPNL	100	JUL-17
117	Mhaisal s/s (Addl-2)	220/33	MSETCL	25	JUL-17
118	Karnal s/s	220/33	HVPNL	50	JUL-17
119	Peeragarhi (Addl.)	220/33	DTL	100	JUL-17
120	Mahilpur (Addl)	220/66	PSTCL	100	JUL-17
121	Jammalamadugu (220kV ICT-I)	220/132	APTRANSCO	160	AUG-17
122	Talwandi Bhai (Addl)	220/66	PSTCL	160	AUG-17
123	Lodhi Road GIS (Addl.)	220/33	DTL	100	AUG-17

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.
124	Amroha (New)(ICT-II)	220/132	UPPTCL	160	AUG-17
125	Malegaon S/S	220/132	MSETCL	200	AUG-17
126	Yawatmal (Addl ICT)	220/132	MSETCL	100	SEP-17
127	Gurgaon Sector - 20 (Aug.)	220/66	HVPNL	100	SEP-17
128	Narsapur (ICT-II) (160 MVA)	220/132	TSTRANSCO	160	SEP-17
129	Narsapur (ICT-I) (100 MVA)	220/132	TSTRANSCO	100	SEP-17
130	Balasore (3rd Trf.)	220/132	OPTCL	160	OCT-17
131	Miraj (Aug.) (200-100)	220/132	MSETCL	100	OCT-17
132	Mangliya S/s	220/132	MPPTCL	160	OCT-17
133	Waluj (Aug.) (100-50)	220/33	MSETCL	50	OCT-17
134	Panchgaon	220/66	HVPNL	160	OCT-17
135	Sarnath (Aug.)	220/132	UPPTCL	200	OCT-17
136	Jahangirabad (Aug.) (150-100)	220/132	UPPTCL	50	OCT-17
137	Bonai (2nd Trf.)	220/33	OPTCL	20	OCT-17
138	Beed (Aug.)	220/33	MSETCL	25	OCT-17
139	Kanjli (2nd Addl. Trf.)	220/66	PSTCL	100	OCT-17
	TOTAL STATE SECTOR			8665	
PRIVATE SECTOR					
140	Ataur (3x60 MVA)	220/33	WUPPTCL	180	SEP-17
	TOTAL PRIVATE SECTOR			180	
	TOTAL 220 kV			8955	
	GRAND TOTAL			45665	