

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division

Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During -MAY 2025

As on 31-May-25

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
STATE SECTOR				
1	Sriperumbudur SS (Aug.) (500-315 MVA)	400/230	TANTRANSCO	185
2	Upgradation of Satgachia GIS (from 220 kV SS to 400 kV)	400/220	WBSETCL	1000
3	Mambakkam SS (T/F-I)	230/110	TANTRANSCO	100
4	220 kV Gorantla S/S in Ananthapur Dist	220/132	APTRANSCO	160
5	Hajipur (T/F-I)	220/132	BSPTCL	200
6	220 kV Radhanpur (Aug.)(420-310 MVA)	220/66	GETCO	110
7	220 kV Talangpore (Aug.) (800-740 MVA)	220/66	GETCO	60
8	Basarkod-T/F-II	220/110	KPTCL	100
9	Antharasanahalli (Aug.)(150-100 MVA)	220/66	KPTCL	50
10	220 kV Konsari SS (2 x 100 MVA ICTs) (by M/s Lloyds Metal & Energy Ltd.)	220/132	MSETCL	200
11	Nagbhid S/s (1 x 100 MVA ICT I)	220/132	MSETCL	100
12	Nagbhid S/s (1 x 25 MVA T/F)	220/33	MSETCL	25
13	Pardi substation (2 x100 MVA ICTs)	220/132	MSETCL	200
14	Mendhasal GSS (Aug.) (40-20 MVA)	220/33	OPTCL	20
15	Moga (Singhawala) (220 kV SS) (Aug.)	220/66	PSTCL	100
16	220 kV GSS Danta Ramgarh (Aug.)	220/132	RVPNL	100
17	220 kV GSS Gangapur City (Aug.) (160-100 MVA)	220/132	RVPNL	60
18	220 kV S/s Banda (Aug.)	220/132	UPPTCL	160
19	220 kV S/s Bhelupur, Varanasi (Aug.)	220/33	UPPTCL	60
20	400 kV S/s Jaunpur (Machhlishshar) (T/F-II)	220/132	UPPTCL	160
Total of STATE SECTOR				3150

	Grand Total		3150
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