

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During Jul-2021

As on 31-Jul-2021

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.
CENTRAL SECTOR Sector					
1	765	Vindhyachal - Varansai line	D/C	PGCIL	379
2	400	Edayarpalayam (TANTRANSCO)- Udumulpet line (Q)	D/C	PGCIL	94
3	400	Palatana - Surajmaninagar	D/C	PGCIL	24
4	400	Pugalur HVDC-Edayarpalayam (TANTRANSCO) line (Q)	D/C	PGCIL	105
Total of CENTRAL SECTOR					602
STATE SECTOR Sector					
5	400	LILO of Gorakhpur (PG) - Lucknow (PG) line Ckt.-III at Basti	D/C	UPPTCL	47
6	400	LILO of Ibrahim Patti (PGCIL) - Kasaramau (Mau) at Rasra	D/C	UPPTCL	74
7	230	Dharmapuri (Palavadi) - Udanapally 230 kV S	D/C	TANTRANSCO	115
8	230	Thiruvalam - Singarapet Feeder (Loc1 to 4)	D/C	TANTRANSCO	2
9	220	2nd ckt. Stringing on existing line from Malyalpally - Jagityal line	S/C	TSTRANSCO	58
10	220	400/220 kV Janagaon s/s -220/132/33 Janagaon s/s	D/C	TSTRANSCO	7
11	220	Asupaka - Aswaroapet line	D/C	TSTRANSCO	40
12	220	Dhanonda- Deroli Ahir	D/C	HVPNL	57
13	220	Dindi - Nagarkurnool	S/C	TSTRANSCO	79
14	220	Gajwel - Akkaram (TMDC)	D/C	TSTRANSCO	14
15	220	Julurupadu - Pedagopathi line	D/C	TSTRANSCO	90
16	220	Kethireddypally (Manikonda) - Kankamamidi line	D/C	TSTRANSCO	9
17	220	LILO of both Ckts. Durshed-Sirchilla line at Ramadugu	D/C	TSTRANSCO	48
18	220	LILO of Ckt.-I Mainpuri (PG) - Neebkarori line at Farrukhabad	D/C	UPPTCL	16
19	220	LILO of Dindi - Maheshwaram at Madugula	D/C	TSTRANSCO	6
20	220	LILO of Hiranagar-Bishnah line at Samba	D/C	JKPDD	11
21	220	LILO of Oglapur - Durshad at Huzurabad	D/C	TSTRANSCO	20
22	220	LILO of Regumangadda - Gudipalligattu at Yelluru Water Grid s/s	D/C	TSTRANSCO	7
23	220	LILO of RSS -Bheemgal Feeder at Rampur s/s	D/C	TSTRANSCO	2
24	220	LILO of RSS -Nagaram at Ramagundam Fertilizers and Chemicals Limited (RFCL)	D/C	TSTRANSCO	22

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1.	2.	3.	4.	5.	6.
25	220	LILO of RSS -Nimal at Jagityal line	D/C	TSTRANSCO	3
26	220	LILO of Shamshabad-Yeddumailaram line and Shadnagar-Shankerpally line to proposed at Kethireddypally	D/C	TSTRANSCO	14
27	220	LILO of Thein-Hiranagar at Kathua-II (Ghatti)	D/C	JKPDD	5
28	220	LILO of Vemnur-Nimal to 220kv Jagityal s/s	D/C	TSTRANSCO	3
29	220	LILO of Yelluru - Gudipalligattu at Gouridevipally	S/C	TSTRANSCO	4
30	220	Maheshwaram 400/220 kV SS to Fabcity 220kV SS	D/C	TSTRANSCO	47
31	220	Malayamma - Kunnamangalam	M/C	KSEB	15
32	220	Mitha - Katosan TSS line	D/C	GETCO	33
33	220	Narketpally - Udaya Samudram (LIS)	D/C	TSTRANSCO	18
34	220	Narsapur -Meenajipet line	D/C	TSTRANSCO	48
35	220	Nimal -Renzal line	D/C	TSTRANSCO	136
36	220	Nimal s/s - Existing 220/132kV Nimal s/s	D/C	TSTRANSCO	9
37	220	Radhanesda - Vav (Khimanvas) line with AL-59 Conductor	D/C	GETCO	73
38	220	Rampur -Rajeshwar Rao Peta s/s	D/C	TSTRANSCO	72
39	220	Shahjahanpur PG (400)- Azizpur line	D/C	UPPTCL	49
40	220	Sitapuram -Huzurnagar line	D/C	TSTRANSCO	59
41	220	Sundilla - Annaram line	D/C	TSTRANSCO	58
42	220	Sundilla - Medigadda line	D/C	TSTRANSCO	148
Total of STATE SECTOR					1518
PRIVATE SECTOR Sector					
43	400	LILO of both ckt. of Ranchi - Maithon-RB line at Dhanbad (NKTL-TBCB)	D/C	APL	5
Total of PRIVATE SECTOR					5
Grand Total					2125