

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

As on 31-Mar-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	400	Additional 400KV D/C line at P.K.Bari s/s and Silchar S/S end for termination of P.K. Bari - Silchar 400KV D/C line	D/C	PGCIL	22
2	400	Darbhangha - Sitamarhi (New) line (Ckt.-I) (Triple Snowbird) (ERSS XXITL - TBCB)	D/C	PGCIL	80
3	400	LILo of both Ckts. of Nabinagar-II - Gaya (Q) line at Chandauti (ERSS XXITL- TBCB)	D/C	PGCIL	6
4	400	LILo of North Trichur - Cochin line at North Trichur HDVC Station (Q)	D/C	PGCIL	1
5	400	Re-Conducting of Rangpo -New Siliguri line	D/C	PGCIL	220
6	400	Wardha - Aurangabad line (up-gradable on 1200 kV)	D/C	PGCIL	696
7	320	Pugalur - North Trichur (Kerala) HVDC Bipole Link	HVDC	PGCIL	288
Total of CENTRAL SECTOR					1313
STATE SECTOR Sector					
8	400	LILo Agra(South)-Fahtehabad(Agra) at Firozabad	D/C	UPPTCL	26
9	400	LILo of Gorakhpur (PG) - Lucknow (PG) line Ckt.-IV at Basti	D/C	UPPTCL	60
10	400	LILo of one ckt. of Satna (PGCIL) - Bina (PGCIL) at Sagar (GEC-I)	DCDS	MPPTCL	50
11	400	LILo of Somanahalli - Kolar SC line to Mylasandra (New Electric City)	S/C	KPTCL	2
12	400	Nagda (400kV) S/S - Ujjain (400kV) S/S (Ckt-II)	DCDS	MPPTCL	53
13	400	Nagda - Mandsaur (GEC-I)	DCDS	MPPTCL	137
14	400	Tanda (TPS) - Bhaukhari (Basti) line	D/C	UPPTCL	88
15	400	Yurembam - Thoubal via Nambol	D/C	ED, Manipur	90
16	220	Akal- Jaisalmer-2 line (GEC-I)	D/C	RVPNL	114
17	220	Brahmapuram - Kaloore line	D/C	KSEB	23
18	220	Chichali - Udaipura	S/C	MPPTCL	47
19	220	Deroli Ahir - Narnaul	D/C	HVPNL	26
20	220	Dichpally 400kV - Banswada 220kV	D/C	TSTRANSCO	168
21	220	Dwarka - Budella	D/C	DTL	12
22	220	HDVC Kolar - T. Gollahali (Thimmasandra) line	D/C	KPTCL	58
23	220	Jammalamadugu - Chakrayapet	D/C	APTRANSCO	172

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24	220	Jammalamadugu - Tirumalayapalli	D/C	APTRANSCO	34
25	220	Kalikiri - Kalikiri line	D/C	APTRANSCO	8
26	220	Kamavarapukota - Nuziveedu	D/C	APTRANSCO	90
27	220	Kudagi - Tapping point of NTPC (part of Kudagi-Vajramatti line)	D/C	KPTCL	153
28	220	Kumbhargaoon - Krishnoor line (Ckt-I)	D/C	MSETCL	16
29	220	LILO of Arambag - Rishra at N. Chanditala	D/C	WBSETCL	31
30	220	LILO of Baraut (220)- Shamli at Nirpura line	D/C	UPPTCL	26
31	220	LILO of Bina - Gwalior at Pichhore	S/C	MPPTCL	1
32	220	LILO of Both ckt. of Badod - Ujjain at Ujjain	DCDS	MPPTCL	24
33	220	LILO of Both ckt Pulivendula - Hindupur at Gollapuram	D/C	APTRANSCO	156
34	220	LILO of both ckts. Nagda - Ujjain at Ujjain	DCDS	MPPTCL	43
35	220	LILO of Chikkodi - Ghataprabha at Mughalkod	D/C	KPTCL	12
36	220	LILO of Chormar - Fathebad line at Hukmawali	S/C	HVPNL	41
37	220	LILO of Kashipur - Pantnagar line at 220kV S/S Jafarpur	D/C	PTCUL	8
38	220	LILO of Pandharpur - Malinagar line at 220 kV Bhalawani S/S (Ckt-II)	D/C	MSETCL	20
39	220	LILO of Pendurthy - Garividi at Garividi	D/C	APTRANSCO	120
40	220	LILO of Podili - Nellore at Atmakur	D/C	APTRANSCO	80
41	220	LILO of Rasra (220)- Gazipur at Rasra	D/C	UPPTCL	26
42	220	LILO to Existing 220kV Podili - Nellore line at Prakasam District	M/C	APTRANSCO	20
43	220	Pallikkara - Aluva line	D/C	KSEB	23
44	220	Pithampur -Depalpur	DCDS	MPPTCL	75
45	220	(PMDP - Kashmir) Extension of Mirbazar - Alusteng line upto New Wanpoh	D/C	JKPDD	8
46	220	R.K. Puram- Ridge Valley Ckt-I	S/C	DTL	5
47	220	R.K. Puram - Ridge Valley Ckt-II	S/C	DTL	5
48	220	R.K. Puram-Trauma Centre Ckt-I	S/C	DTL	5
49	220	R.K. Puram- Trauma Centre Ckt-II	S/C	DTL	5
Total of STATE SECTOR					2161
PRIVATE SECTOR Sector					
50	765	Agra (UP)-Greater Noida (WUPPTCL)(GTL-TBCB)	S/C	APL	159
51	765	Fatehgarh PS/S - Bhadla (PG) (initially to be operated at 400	D/C	APL	292

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1.	2.	3.	4.	5.	6.
		kV) (F-BTL-TBCB)			
52	765	Ghatampur TPS-Agra (UP) (GTL-TBCB)	S/C	APL	229
53	765	LILO of 765kV Anpara D - Unnao SC (Quad) line at Obra - CTPS	D/C	APL	17
54	400	Roza - Badaun	D/C	APL	171
55	220	LILO of C.B.Ganj - Badaun at Badaun (OBTL-TBCB)	S/C	APL	2
56	220	LILO of Chandausi - Badaun at Badaun (OBTL-TBCB)	S/C	APL	37
Total of PRIVATE SECTOR					907
Grand Total					4381