

## Transmission Lines Completed During FY- 2020-21

As on 31-Mar-2021

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.
<b>800 kV</b>					
<b>CENTRAL SECTOR</b>					
1	Raigarh (HVDC stn) - Pugalur (HVDC stn) HVDC Bipole Link	BIPOLE	PGCIL	3531	SEP-20
<b>Total of CENTRAL SECTOR</b>				<b>3531</b>	
<b>Total of 800 kV</b>				<b>3531</b>	
<b>765 kV</b>					
<b>CENTRAL SECTOR</b>					
2	Tehri Pooling Station - Meerut (Remaining part)	S/C	PGCIL	1	APR-20
3	Charging of Tehri Pooling - Meerut line (2nd Ckt.)	S/C	PGCIL	1	JUN-20
4	Ranchi - Medinipur line (PM-JTL-TBCB)	D/C	PGCIL	538	FEB-21
<b>Total of CENTRAL SECTOR</b>				<b>540</b>	
<b>PRIVATE SECTOR</b>					
5	Agra (UP)-Greater Noida (WUPPTCL)(GTL-TBCB)	S/C	APL	159	MAR-21
6	Fatehgarh PS/S - Bhadla (PG) (initially to be operated at 400 kV) (F-BTL-TBCB)	D/C	APL	292	MAR-21
7	Ghatampur TPS-Agra (UP) (GTL-TBCB)	S/C	APL	229	MAR-21
8	LILO of 765kV Anpara D - Unnao SC (Quad) line at Obra - CTPS	D/C	APL	17	MAR-21
<b>Total of PRIVATE SECTOR</b>				<b>697</b>	
<b>Total of 765 kV</b>				<b>1237</b>	
<b>400 kV</b>					
<b>CENTRAL SECTOR</b>					
9	Hiriyur - Mysore line (Ckt.-II)	D/C	PGCIL	206	APR-20
10	Baharampur (PG) -Bheramerar (Bangladesh) line (2nd Ckt.) - India Portion	D/C	PGCIL	172	MAY-20
11	NNTPS Sw. Yd. - Ariyalur (Villupuram ) Line	D/C	PGCIL	147	JUL-20
12	Rajarhat - Purnea line (Triple Snowbird) (Balance Portion)	D/C	PGCIL	420	JUL-20
13	Banaskantha PS - Banaskantha (PG) line	D/C	PGCIL	132	AUG-20
14	Pugalur HVDC - Arasur line (Q)	D/C	PGCIL	118	SEP-20
15	Pugalur HVDC - Pugalur line (Q)	D/C	PGCIL	100	SEP-20
16	Tehri Gen. - Tehri Pooling Station	S/C	PGCIL	13	JAN-21
17	LILO of both ckts. of Chandithala - Kharagpur at Medinipur (PM-JTL-TBCB)	D/C	PGCIL	148	FEB-21

<b>Voltage Level (kV)</b>	<b>Name of Transmission Lines</b>	<b>Circuit Type</b>	<b>Executing Agency</b>	<b>Line Length (cKM)</b>	<b>Month of Completion</b>
<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
18	Tumkur (Pavagada) PS - Devanahally (KPTCL) line - (Q)	D/C	PGCIL	312	FEB-21
19	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	MAR-21
20	Darbhangha - Sitamarhi (New) line (Ckt.-I) (Triple Snowbird) (ERSS XXITL - TBCB)	D/C	PGCIL	80	MAR-21
21	LILO of both Ckts. of Nabinagar-II - Gaya (Q) line at Chandauti (ERSS XXITL- TBCB)	D/C	PGCIL	6	MAR-21
22	LILO of North Trichur - Cochin line at North Trichur HDVC Station (Q)	D/C	PGCIL	1	MAR-21
23	Re-Conducting of Rangpo -New Siliguri line	D/C	PGCIL	220	MAR-21
24	Wardha - Aurangabad line (up-gradable on 1200 kV)	D/C	PGCIL	696	MAR-21
<b>Total of CENTRAL SECTOR</b>				<b>2793</b>	
<b>STATE SECTOR</b>					
25	LILO of chittoor - Krishnapatnam at Rachagunneri S/S	D/C	APTRANSCO	127	SEP-20
26	LILO of both ckt. Jhakri Abdullapur at (Gumma) Pragati Nagar	D/C	HPPTCL	3	OCT-20
27	LILO of one circuit of Akal - Jodhpur (new) line at Jaisalmer-2 (GEC-I)	D/C	RVPNL	14	OCT-20
28	Thennampatty - SEPC IPP	D/C	TANTRANSCO	104	OCT-20
29	Sagardighi TPS - Gokarna line	D/C	WBSETCL	89	OCT-20
30	Ramgarh - Bhadla line (Ckt-I)	D/C	RVPNL	160	DEC-20
31	Ramgarh - Bhadla line (Ckt-II)	D/C	RVPNL	160	JAN-21
32	Madakkathara - Areekode line	D/C	KSEB	176	FEB-21
33	Nagda - Ujjain line (GEC-I)	DCDS	MPPTCL	53	FEB-21
34	LILO of both Ckts. of Mamidipalli- Dindi TMDC line to Maheshwaram S/S on M/C	M/C	TSTRANSCO	13	FEB-21
35	Yurembam - Thoubal via Nambol	D/C	ED, Manipur	90	MAR-21
36	LILO of Somanahalli - Kolar SC line to Mylasandra (New Electric City)	S/C	KPTCL	2	MAR-21
37	LILO of one ckt. of Satna (PGCIL) - Bina (PGCIL) at Sagar (GEC-I)	DCDS	MPPTCL	50	MAR-21
38	Nagda (400kV) S/S - Ujjain (400kV) S/S (Ckt-II)	DCDS	MPPTCL	53	MAR-21
39	Nagda - Mandasaur (GEC-I)	DCDS	MPPTCL	137	MAR-21
40	LILO Agra(South)-Fahtehabad(Agra) at Firozabad	D/C	UPPTCL	26	MAR-21
41	LILO of Gorakhpur (PG) - Lucknow (PG) line Ckt.-IV at Basti	D/C	UPPTCL	60	MAR-21
42	Tanda (TPS) - Bhaukhari (Basti) line	D/C	UPPTCL	88	MAR-21
<b>Total of STATE SECTOR</b>				<b>1405</b>	
<b>PRIVATE SECTOR</b>					

<b>Voltage Level (kV)</b>	<b>Name of Transmission Lines</b>	<b>Circuit Type</b>	<b>Executing Agency</b>	<b>Line Length (cKM)</b>	<b>Month of Completion</b>
<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
43	New Kohima -New Mariani (Twin Moose ACSR) (K-MTL - TBCB)	D/C	KPTL	236	JUL-20
44	Imphal - New Kohima (Twin Moose ACSR) (K-MTL - TBCB)	D/C	KPTL	272	DEC-20
45	Surajmaninagar - P. K. Bari line (NER-II TL-TBCB)	D/C	SGL	155	JAN-21
46	Silchar (PG) - Misa (PG) (Q) line (NER-II TL-TBCB)	D/C	SGL	357	FEB-21
47	Roza - Badaun	D/C	APL	171	MAR-21
<b>Total of PRIVATE SECTOR</b>				<b>1191</b>	
<b>Total of 400 kV</b>				<b>5389</b>	
<b>320 kV</b>					
<b>CENTRAL SECTOR</b>					
48	Pugalur - North Trichur (Kerala) HVDC Bipole Link	HVDC	PGCIL	288	MAR-21
<b>Total of CENTRAL SECTOR</b>				<b>288</b>	
<b>Total of 320 kV</b>				<b>288</b>	
<b>230 kV</b>					
<b>STATE SECTOR</b>					
49	Neyveli - Kadalangudi line	S/C	TANTRANSCO	77	APR-20
50	LILO in 230 kV Othakalmandapam - Palladam at the proposed Edayarpalayam 400 kV SS	D/C	TANTRANSCO	4	JUL-20
51	LILO in the existing 230 kV Neyveli TS-I Tiruvannamalai at Sankarapuram 230 kV SS	D/C	TANTRANSCO	64	JUL-20
52	Neyveli 230/110 kV SS to the existing Thiruvannamalai and Cuddalore feeders	D/C	TANTRANSCO	6	SEP-20
53	LILO in the existing 230 kV Pasumalai - Alagarkoil at the proposed Samayanallur 230 kV SS	D/C	TANTRANSCO	9	OCT-20
54	Cuddalore - Veerapuram (SP Koil) Via Neyveli	D/C	TANTRANSCO	348	JAN-21
55	LILO of existing 230 kV Shoolagiri - Vinnamangalam line at the proposed Tirupattur 230 kV SS	D/C	TANTRANSCO	12	JAN-21
56	LILO of Thingalur - Ingur 230kV line at the proposed Erode GIS S/S	D/C	TANTRANSCO	28	FEB-21
<b>Total of STATE SECTOR</b>				<b>548</b>	
<b>Total of 230 kV</b>				<b>548</b>	
<b>220 kV</b>					
<b>CENTRAL SECTOR</b>					
57	LILO of Parulia - Dtps at Durgapur steel TPS	D/C	DVC	14	NOV-20
<b>Total of CENTRAL SECTOR</b>				<b>14</b>	
<b>STATE SECTOR</b>					
58	Jagalur (Hiremallanahole) - Kudligi	D/C	KPTCL	83	APR-20

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
59	Kothipura (Ramanagara) - Tubinakere	D/C	KPTCL	142	APR-20
60	LILO of one Ckt. of Bhopal - Hoshangabad at Adampur	D/C	MPPTCL	6	MAY-20
61	LILO of Meramundali - Duburi Ckt-I at Goda	S/C	OPTCL	12	MAY-20
62	PGCIL Bhadson - Salempur	D/C	HVPNL	13	JUN-20
63	LILO of 220 kV Sarni - Pandhurna line at Betul (PGCIL)	D/C	MPPTCL	78	JUN-20
64	LILO of both ckt. Nagda - Neemuch at Mandsaur (LILo from loc.No. 211) S/s (GEC-I)	DCDS	MPPTCL	56	JUN-20
65	LILo of Ratlam - Daloda 220kV line at Jaora (2nd Ckt.)	D/C	MPPTCL	4	JUN-20
66	LILo of 2nd Ckt. of PGCIL Jalandhar - Kotla Jangan (nakodar) line at Kartarpur	D/C	PSTCL	1	JUN-20
67	Rudrapur (Brahmwari) - Ghansali (Srinagar) line	D/C	PTCUL	150	JUN-20
68	LILo of one Ckt. of 220kV KTS-Lower Sileru-I line - 400/220kV Asupaka S/S	D/C	TSTRANSCO	1	JUN-20
69	LILo of Sikandararao - Jawaharpur TPSat Kashganj	D/C	UPPTCL	88	JUN-20
70	Dwarka - Pappan Kalan-I (underground XLPE Cable)	D/C	DTL	3	JUL-20
71	Termination of one d/c of Achhalia- Jambuva line at Vyankatpura s/s	D/C	GETCO	72	JUL-20
72	Lahal - bhudhil line	S/C	HPPTCL	2	JUL-20
73	LILo of both Ckts. of Badshahpur - Sector -77 at Sohna Road Gurugram	D/C	HVPNL	3	JUL-20
74	LILo of Kadakola - Chamarajanagara line to the proposed line at Begur	M/C	KPTCL	100	JUL-20
75	LILo of one Ckt of Ashta- Dewas line at 220 kV S/S Chapda S/S	D/C	MPPTCL	68	JUL-20
76	LILo of Pandharpur - Malinagar at Bhalwani S/S	D/C	MSETCL	20	JUL-20
77	Upgradation of 132kV Malegaon - Manmad SCSC line to 220kV line using same corridor/ROW	D/C	MSETCL	65	JUL-20
78	Bolangir (OPTCL) - Bolangir (PGCIL)	D/C	OPTCL	3	JUL-20
79	Gonda - Sohawal (PG)	D/C	UPPTCL	41	JUL-20
80	Kaithal (PGCIL) - Neemwala	D/C	HVPNL	64	AUG-20
81	Daltonganj (PG)- Garhwa	D/C	JUSNL	183	AUG-20
82	Godda - Dumka line	D/C	JUSNL	142	AUG-20
83	Godda - Lalmatia	D/C	JUSNL	44	AUG-20
84	Jasidih - Dumka	D/C	JUSNL	149	AUG-20
85	Jasidih - Giridih line	D/C	JUSNL	154	AUG-20
86	LILo of both ckt of Nagda - Neemuch 220 KV line at Mandsore(Sitamau) 400 kV S/s (Ckt II)	DCDS	MPPTCL	47	AUG-20
87	Mandsaur (Sitamau) - Marut Shakti Pool (GEC-I)	DCDS	MPPTCL	93	AUG-20
88	LILo of one Ckt of existing STPS - Ratangarh line at 220kV GSS Rawatsar	D/C	RVPNL	85	AUG-20

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
89	Chhata- Vrindawan Line	S/C	UPPTCL	35	AUG-20
90	Maath(400)- Vrindawan Line	S/C	UPPTCL	44	AUG-20
91	Shalimarbagh - Sanjay Gandhi Transport Nagar	M/C	DTL	8	SEP-20
92	Asoj - IOCL line with ACSR Zebra conductor	D/C	GETCO	66	SEP-20
93	LILO of Wanakbori - Asoj and Wanakbori - Vyankatpura line on M/C tower with ACSR Zebra conductor and OPGW at Selvaliya S/S	D/C	GETCO	23	SEP-20
94	LILO of FGPP - BBMB Samaypur line at Sector58 S/s	D/C	HVPNL	5	SEP-20
95	LILO of one ckt. Nuna Majra - Daultabad at Sec.-107 Gurugram	D/C	HVPNL	4	SEP-20
96	Madakkathara - Malaparamba line	D/C	KSEB	97	SEP-20
97	Shujalpur - Narsingharh Line	DCDS	MPPTCL	51	SEP-20
98	Kamalapuram LISS - V.K.Ramavaram line	D/C	TSTRANSCO	28	SEP-20
99	Baghpat (220) - Baghpat (400) (2nd line)	D/C	UPPTCL	15	SEP-20
100	LILO of Aaur - Muradnagar-II line at Madhuban Bapudham	D/C	UPPTCL	24	SEP-20
101	Kanwan - Dhar line (GEC-I)	DCDS	MPPTCL	63	OCT-20
102	LILO of Jhalawar - Chhabra line at 220 KV GSS Aklera	D/C	RVPNL	98	OCT-20
103	LILO of both Purnea (PG) - Begusarai at Khagaria (New)	D/C	BSPTCL	14	NOV-20
104	Bemetara - Mungeli line 2nd circuit	S/C	CSPTCL	40	NOV-20
105	Gurur - Kurud (Bangoli)	D/C	CSPTCL	74	NOV-20
106	Jambuva - Waghodia ( PGCIL) line with AL-59 Conductor	D/C	GETCO	68	NOV-20
107	LILO of Vallabhipur - Vartej line at Maglana S/s	D/C	GETCO	9	NOV-20
108	Palanpur - Amarigadh (DFCC) line	D/C	GETCO	80	NOV-20
109	Snail -Hatkoti	D/C	HPPTCL	13	NOV-20
110	Konnakuzhy - Chalakudy line	D/C	KSEB	22	NOV-20
111	LILO of Jadla - Jamsher at 220 KV S/S Banga	D/C	PSTCL	11	NOV-20
112	Bhatia - Bhogat line (AL-59)	D/C	GETCO	26	DEC-20
113	LILO of one Ckt. of Ukai - Achhaliya line no.3 at Virpor (Package -2)	D/C	GETCO	27	DEC-20
114	Devanahalli Hardware park - Devanahali HW park S/S	M/C	KPTCL	12	DEC-20
115	LILO of Second Ckts. from BAIL (Begur - Hoskote at Devanahalli H/W Park	S/C	KPTCL	18	DEC-20
116	Brahmapuram - Thuthiyoor line	M/C	KSEB	8	DEC-20
117	Thuthiyoor - Kaloor (UG Cable)	D/C	KSEB	14	DEC-20
118	Badod - Nalkheda (Susner ) (GEC)	DCDS	MPPTCL	105	DEC-20

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
119	Shirsuphal - Shirsai line	S/C	MSETCL	3	DEC-20
120	LILO of Muzaffarnagar - Nanauta line at Badhaikalan	D/C	UPPTCL	10	DEC-20
121	Chelari - Nallalam	M/C	KSEB	25	JAN-21
122	LILO on 220 kV Deoli (PG) - Ghatodi line for 220kV Yavatmal	D/C	MSETCL	21	JAN-21
123	Subashgram (PG) - Baruipur	D/C	WBSETCL	64	JAN-21
124	LILO of 220kV Kalapaka - Dairyfarm to proposed 220/132/33kV S/S Simhachalam on MC Towers	D/C	APTRANSCO	24	FEB-21
125	Rachagunneru - Naidupeta line	D/C	APTRANSCO	30	FEB-21
126	LILO of one Ckt. of 220kV Ukai- Achhaliya line no. 2 at 220kV Virpor s/s on D/C and M/C Tower (Package-1) with AL-59 Condu. and OPGW	D/C	GETCO	42	FEB-21
127	LILO of 220kV Narwana - Mund line at 400kV PGCIL Jind	D/C	HVPNL	168	FEB-21
128	Aluva - Kothamangalam line	D/C	KSEB	68	FEB-21
129	2nd Ckt. Stringing of 220kV Tiwani - Miraj line (Balance work)	S/C + D/C	MSETCL	9	FEB-21
130	Georai - Thapti Tanda s/s	D/C	MSETCL	110	FEB-21
131	LILO of Himmatpura - jagraon at Ajitwal	D/C	PSTCL	3	FEB-21
132	Makhu - Algaon	D/C	PSTCL	101	FEB-21
133	Gajner - Chhatargarh line (GEC-I)	D/C	RVPNL	166	FEB-21
134	Bahraich - Sohawal 400 (PG) line	S/C	UPPTCL	109	FEB-21
135	LILO of Firozabad (220) -Agra(PG) at Firozabad(400)	D/C	UPPTCL	22	FEB-21
136	Jammalamadugu - Chakrayapet	D/C	APTRANSCO	172	MAR-21
137	Jammalamadugu - Tirumalayapalli	D/C	APTRANSCO	34	MAR-21
138	Kalikiri - Kalikiri line	D/C	APTRANSCO	8	MAR-21
139	Kamavarapukota - Nuziveedu	D/C	APTRANSCO	90	MAR-21
140	LILO of Both ckt Pulivendula - Hindupur at Gollapuram	D/C	APTRANSCO	156	MAR-21
141	LILO of Pendurthy - Garividi at Garividi	D/C	APTRANSCO	120	MAR-21
142	LILO of Podili - Nellore at Atmakur	D/C	APTRANSCO	80	MAR-21
143	LILO to Existing 220kV Podili - Nellore line at Prakasam District	M/C	APTRANSCO	20	MAR-21
144	Dwarka - Budella	D/C	DTL	12	MAR-21
145	R.K. Puram- Ridge Valley Ckt-I	S/C	DTL	5	MAR-21
146	R.K. Puram - Ridge Valley Ckt-II	S/C	DTL	5	MAR-21
147	R.K. Puram-Trauma Centre Ckt-I	S/C	DTL	5	MAR-21
148	R.K. Puram- Trauma Centre Ckt-II	S/C	DTL	5	MAR-21

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
149	Deroli Ahir - Narnaul	D/C	HVPNL	26	MAR-21
150	LILO of Chormar - Fathebad line at Hukmawali	S/C	HVPNL	41	MAR-21
151	(PMDP - Kashmir) Extension of Mirbazar - Alusteng line upto New Wanpoh	D/C	JKPDD	8	MAR-21
152	HDVC Kolar - T. Gollahali (Thimmasandra) line	D/C	KPTCL	58	MAR-21
153	Kudagi - Tapping point of NTPC (part of Kudagi-Vajramatti line)	D/C	KPTCL	153	MAR-21
154	LILO of Chikkodi - Ghataprabha at Mughalkod	D/C	KPTCL	12	MAR-21
155	Brahmapuram - Kaloor line	D/C	KSEB	23	MAR-21
156	Pallikkara - Aluva line	D/C	KSEB	23	MAR-21
157	Chichali - Udaipura	S/C	MPPTCL	47	MAR-21
158	LILO of Bina - Gwalior at Pichhore	S/C	MPPTCL	1	MAR-21
159	LILO of Both ckt. of Badod - Ujjain at Ujjain	DCDS	MPPTCL	24	MAR-21
160	LILO of both ckts. Nagda - Ujjain at Ujjain	DCDS	MPPTCL	43	MAR-21
161	Pithampur -Depalpur	DCDS	MPPTCL	75	MAR-21
162	Kumbhargaon - Krishnoor line (Ckt-I)	D/C	MSETCL	16	MAR-21
163	LILO of Pandharpur - Malinagar line at 220 kV Bhalawani S/S (Ckt-II)	D/C	MSETCL	20	MAR-21
164	LILO of Kashipur - Pantnagar line at 220kV S/S Jafarpur	D/C	PTCUL	8	MAR-21
165	Akal- Jaisalmer-2 line (GEC-I)	D/C	RVPNL	114	MAR-21
166	Dichpally 400kV - Banswada 220kV	D/C	TSTRANSCO	168	MAR-21
167	LILO of Baraut (220)- Shamli at Nirpura line	D/C	UPPTCL	26	MAR-21
168	LILO of Rasra (220)- Gazipur at Rasra	D/C	UPPTCL	26	MAR-21
169	LILO of Arambag - Rishra at N. Chanditala	D/C	WBSETCL	31	MAR-21
<b>Total of STATE SECTOR</b>				<b>5704</b>	
<b>PRIVATE SECTOR</b>					
170	LILO of C.B.Ganj - Badaun at Badaun (OBTL-TBCB)	S/C	APL	2	MAR-21
171	LILO of Chandausi - Badaun at Badaun (OBTL-TBCB)	S/C	APL	37	MAR-21
<b>Total of PRIVATE SECTOR</b>				<b>39</b>	
<b>Total of 220 kV</b>				<b>5757</b>	
<b>Grand Total</b>				<b>16750</b>	