



ग्रिड कंट्रोलर ऑफ इंडिया लिमिटेड
(भारत सरकार का उद्यम)
भूतपूर्व पावर सिस्टम ऑपरेशन कारपोरेशन लिमिटेड
GRID CONTROLLER OF INDIA LIMITED
(A Government of India Enterprise)



Erstwhile POWER SYSTEM OPERATION CORPORATION LIMITED
दक्षिण क्षेत्रीय लोड डिस्पैच केन्द्र, 29, रेस कोर्स क्रॉस रोड, बेंगलूर – 560 009

SOUTHERN REGIONAL LOAD DESPATCH CENTRE, 29, RACE COURSE CROSS ROAD, BENGALURU – 560 009

Ref/ सन्दर्भ : SRLDC/SO-II/23-24/D-01/

Date/ दिनांक: 31.05.2023

To
As per the distribution list(Through mail).

Sub: Details of Transmission Elements of Southern Region-2023

Sir/Madam,

SRLDC has compiled the documentation on the Transmission Elements in the Southern Region based on the data collected from different constituents and generating stations of Southern Region.

The soft copy of Details of Transmission Elements of Southern Region-2023 is available in the SRLDC website www.srldc.in/ for your information. The username and password for downloading the document may be collected by sending a mail to srlcreliability@grid-india.in

This is for your kind information and perusal.

धन्यवाद / Thanking you,

Yours faithfully,

A. श्रीनिवास

[यस पि कुमार] / [T SRINIVAS]
मुख्य महाप्रबंधक/Chief General Manager
एसओ-2 / SO-II

<i>Departmental Procedure</i>	<i>Doc. Number</i>
Based on IMS 9001 : 2015	SRLDC/SO-II/23-24/D-01/SR Grid Elements



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<i>Document Management Information</i>				
Document Effective Date	01 st June 2023			
Classification	☐ Public	☒ Internal	☐ Confidential	☐ Secret

<i>Modification History</i>			
SI No	Description of Changes	Date of Change	Version No.
1	<i>Compendium of Southern Region Transmission</i>	01 st June 2023	0



ग्रिड-इंडिया
GRID-INDIA

2023

Compendium of Southern Region Transmission Elements

Southern Regional Load Despatch Centre, Grid-India
Date: 31st May 2023

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Owner Abbreviations

Sno.	Owner	Owner Full Name
1	PGCIL	POWERGRID CORPORATION OF INDIA LIMITED
2	RSTCL	RAICHUR SHOLAPUR TRANSMISSION COMPANY LIMITED
3	KTL	KUDGI TRANSMISSION LIMITED
4	APTRANSCO	ANDHRA PRADESH TRANSMISSION CORPORATION
5	COASTAL	COASTAL ENERGEN PRIVATE LIMITED
6	KPTCL	KARNATAKA POWER TRANSMISSION CORPORATION LIMITED
7	KSEB	KERALA STATE ELECTRICITY BOARD
8	MTL	MAHESHWARAM TRANSMISSION LIMITED
9	NLC	NEYVELI LIGNITE CORPORATION
10	NTPC	NATIONAL THERMAL POWER CORPORATION
11	SEPL	SIMHAPURI ENERGY PRIVATE LIMITED
12	MEPL	MEENAKSHI ENERGY PRIVATE LIMITED
13	TANTRANSCO	TAMIL NADU TRANSMISSION CORPORATION
14	TSTRANSCO	TELANGANA TRANSMISSION CORPORATION
15	PONDY	PUDUCHERRY ELECTRICITY DEPARTMENT
16	APSPDCL	ANDHRA PRADESH SOLAR POWER DEVELOPMENT CORPORATION
17	KSPDCL	KARNATAKA SOLAR POWER DEVELOPMENT CORPORATION
18	NPCIL	NUCLEAR POWER CORPORATION OF INDIA LIMITED
19	NTPL	NLC TAMIL NADU POWER LIMITED
20	TSGENCO	TELANGANA GENERATION CORPORATION
21	APGENCO	ANDHRA PRADESH GENERATION CORPORATION
22	KPCL	KARNATAKA POWER CORPORATION LIMITED
23	SEIL-P1	SEMBICORP ENERGY INDIA - PROJECT 1
24	SEIL-P2	SEMBICORP ENERGY INDIA - PROJECT 2
25	TANGEDCO	TAMIL NADU GENERATION CORPORATION

Summary

Sno.	Owner	Line (ckt km)				ICT (MVA)		Reactor (MVAR)	
		765 kV	400 kV	220 kV	110 kV (ISTS)	765 kV	400 kV	765 kV	400 kV
1	PGCIL	7347	25176	1035	0	30000	42112	11370	10735
2	RSTCL	208	0	0	0	0	0	240	0
3	KTL	760	222	0	0	0	0	0	252
4	APTRANSCO	0	3890	12172	0	0	17100	0	1902
5	COASTAL	0	74	0	0	0	0	0	63
6	ILFS	0	92	0	0	0	0	0	80
7	JINDAL	0	48	0	0	0	0	0	0
8	KPTCL	0	2583	14781	0	0	12595	0	1362
9	KPTCL+PGCIL	0	67	0	0	0	0	0	0
10	KSEB	0	174	3118	0	0	945	0	0
11	LANCO	0	44	0	0	0	0	0	80
12	MTL	0	476	0	0	0	0	0	0
13	NLC	0	1	0	0	0	1500	0	206
14	NTPC	0	6	0	0	0	2330	0	376
15	PGCIL-ER	0	440	0	0	0	0	0	160
16	SEPL+MEPL	0	5	0	0	0	0	0	80
17	TANTRANSCO	0	4973	14550	0	0	19370	0	2002
18	TSTRANSCO	0	7508	9208	0	0	19915	0	2002
19	BETAM	0	0	18	0	0	0	0	0
20	GRT	0	0	7	0	0	0	0	0
21	MYTRAH	0	0	16	0	0	0	0	0
22	ORANGE	0	0	29	0	0	0	0	0
23	PONDY	0	0	116	0	0	0	0	0
24	SPRING-PGLR	0	0	34	0	0	0	0	0
25	TANTRANSCO+KSEB	0	0	133	5	0	0	0	0

Sno.	Owner	Line (ckt km)				ICT (MVA)		Reactor (MVAR)	
		765 kV	400 kV	220 kV	110 kV (ISTS)	765 kV	400 kV	765 kV	400 kV
26	TTGS_JSW	0	0	23	0	0	0	0	0
27	TTGS_NTPC	0	0	18	0	0	0	0	0
28	APGENCO	0	0	150	0	0	0	0	160
29	APSPDCL	0	0	88	0	0	0	0	0
30	APTRANSCO+KPTCL	0	0	40	0	0	0	0	0
31	APTRANSCO+OPTCL	0	0	25	0	0	0	0	0
32	APTRANSCO+TANTRANSCO	0	0	78	0	0	0	0	0
33	APTRANSCO+TSTRANSCO	0	0	734	312	0	0	0	0
34	AP_IPP	0	0	40	0	0	0	0	0
35	KPTCL+KSEB	0	0	119	16	0	0	0	0
36	KPTCL+TANTRANSCO	0	0	40	0	0	0	0	0
37	KSPDCL	0	0	79	0	0	0	0	0
38	MSETCL+KPTCL	0	0	0	0	0	0	0	0
39	OSTRO KANNADA	0	0	110	0	0	0	0	0
40	TSTRANSCO+KPTCL	0	0	145	0	0	0	0	0
41	APTRANSCO+PONDY	0	0	0	28	0	0	0	0
42	KSEB+PONDY	0	0	0	4	0	0	0	0
43	NPCIL	0	0	0	0	0	1630	0	223
44	NTPL	0	0	0	0	0	630	0	0
45	TSGENCO	0	0	0	0	0	315	0	313
46	AP-IPP	0	0	0	0	0	0	0	80
47	KA-IPP	0	0	0	0	0	0	0	250
48	KPCL	0	0	0	0	0	0	0	63
49	SEIL-P1	0	0	0	0	0	0	0	125
50	SEIL-P2	0	0	0	0	0	0	0	125
51	TANGEDCO	0	0	0	0	0	0	0	251
	TOTAL	8315	45779	56906	365	30000	118442	11610	20890

Transmission Line Details

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1	PGCIL	765	ANGUL	SRIKAKULAM	1	D/C	HEXA ACSR ZEBRA	276
2	PGCIL	765	ANGUL	SRIKAKULAM	2	D/C	HEXA ACSR ZEBRA	276
3	PGCIL	765	CUDDAPAH	CHILKALURIPETA	1	D/C	HEXA ACSR ZEBRA	282
4	PGCIL	765	CUDDAPAH	CHILKALURIPETA	2	D/C	HEXA ACSR ZEBRA	282
5	PGCIL	765	CUDDAPAH	THIRUVALAM-PG	1	D/C	HEXA ACSR ZEBRA	245
6	PGCIL	765	CUDDAPAH	THIRUVALAM-PG	2	D/C	HEXA ACSR ZEBRA	245
7	PGCIL	765	KURNOOL	CUDDAPAH	1	D/C	HEXA ACSR ZEBRA	205
8	PGCIL	765	KURNOOL	CUDDAPAH	2	D/C	HEXA ACSR ZEBRA	205
9	PGCIL	765	KURNOOL	NELLORE-PS	1	D/C	HEXA ACSR ZEBRA	302
10	PGCIL	765	KURNOOL	NELLORE-PS	2	D/C	HEXA ACSR ZEBRA	302
11	PGCIL	765	KURNOOL	RAICHUR-PG	1	S/C	QUAD ACSR BERSIMIS	120
12	PGCIL	765	KURNOOL	RAICHUR-PG	2	S/C	QUAD ACSR BERSIMIS	118
13	PGCIL	765	NIZAMABAD	MAHESWARAM	1	D/C	HEXA ACSR ZEBRA	243
14	PGCIL	765	NIZAMABAD	MAHESWARAM	2	D/C	HEXA ACSR ZEBRA	243
15	PGCIL	765	SOLAPUR-PG	RAICHUR-PG	1	S/C	QUAD ACSR BERSIMIS	208
16	PGCIL	765	SRIKAKULAM	VEMAGIRI-PG	1	D/C	HEXA ACSR ZEBRA	334
17	PGCIL	765	SRIKAKULAM	VEMAGIRI-PG	2	D/C	HEXA ACSR ZEBRA	334
18	PGCIL	765	VEMAGIRI-PG	CHILKALURIPETA	1	D/C	HEXA ACSR ZEBRA	276
19	PGCIL	765	VEMAGIRI-PG	CHILKALURIPETA	2	D/C	HEXA ACSR ZEBRA	276
20	PGCIL	765	WARDHA	NIZAMABAD	1	D/C	HEXA ACSR ZEBRA	291
21	PGCIL	765	WARDHA	NIZAMABAD	2	D/C	HEXA ACSR ZEBRA	291
22	RSTCL	765	SOLAPUR-PG	RAICHUR-PG	2	S/C	QUAD ACSR BERSIMIS	208
23	KTL	765@400	TUMKUR-PG	KUDGI-PG	1	D/C	HEXA ACSR ZEBRA	380
24	KTL	765@400	TUMKUR-PG	KUDGI-PG	2	D/C	HEXA ACSR ZEBRA	380
25	PGCIL	765@400	DHARAMAPURI	NAGAPATINAM-PS	1	D/C	HEXA ACSR ZEBRA	204

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
26	PGCIL	765@400	DHARAMAPURI	NAGAPATINAM-PS	2	D/C	HEXA ACSR ZEBRA	204
27	PGCIL	765@400	DHARAMAPURI	TUTICORIN-PS	1	D/C	HEXA ACSR ZEBRA	369
28	PGCIL	765@400	DHARAMAPURI	TUTICORIN-PS	2	D/C	HEXA ACSR ZEBRA	369
29	PGCIL	765@400	KOLHAPUR-PG	KUDGI-PG	1	D/C	HEXA ACSR ZEBRA	190
30	PGCIL	765@400	KOLHAPUR-PG	KUDGI-PG	2	D/C	HEXA ACSR ZEBRA	190
31	PGCIL	765@400	TUMKUR-PG	DHARAMAPURI	1	S/C	QUAD ACSR MOOSE	245
32	PGCIL	765@400	TUMKUR-PG	DHARAMAPURI	2	S/C	QUAD ACSR MOOSE	222
33	APTRANSCO	400	CHITTOOR	KALIKIRI	1	D/C	TWIN ACSR MOOSE	97
34	APTRANSCO	400	CHITTOOR	KALIKIRI	2	D/C	TWIN ACSR MOOSE	97
35	APTRANSCO	400	CHITTOOR	RACHAGUNNERI	1	D/C	QUAD ACSR MOOSE	100
36	APTRANSCO	400	CHITTOOR	RACHAGUNNERI	2	D/C	QUAD ACSR MOOSE	100
37	APTRANSCO	400	GAZUWAKA-PG	KALPAKKA	1	D/C	TWIN ACSR MOOSE	3
38	APTRANSCO	400	GAZUWAKA-PG	KALPAKKA	2	D/C	TWIN ACSR MOOSE	3
39	APTRANSCO	400	HNPC	GUDIGUDEM	1	D/C	TWIN ACSR MOOSE	202
40	APTRANSCO	400	HNPC	GUDIGUDEM	2	D/C	TWIN ACSR MOOSE	202
41	APTRANSCO	400	JAMALAMADUGU	TALARICHERVU	1	D/C	QUAD ACSR MOOSE	30
42	APTRANSCO	400	JAMALAMADUGU	TALARICHERVU	2	D/C	QUAD ACSR MOOSE	30
43	APTRANSCO	400	KALPAKKA	HNPC	1	D/C	TWIN ACSR MOOSE	7
44	APTRANSCO	400	KALPAKKA	HNPC	2	D/C	TWIN ACSR MOOSE	7
45	APTRANSCO	400	KALPAKKA	MARADAM	1	D/C	QUAD ACSR MOOSE	115
46	APTRANSCO	400	KALPAKKA	MARADAM	2	D/C	QUAD ACSR MOOSE	115
47	APTRANSCO	400	KALPAKKA	SIMHADRI	2	D/C	TWIN ACSR MOOSE	4
48	APTRANSCO	400	KALPAKKA	SIMHADRI	3	D/C	TWIN ACSR MOOSE	4
49	APTRANSCO	400	KALPAKKA	SIMHADRI	4	D/C	TWIN ACSR MOOSE	4
50	APTRANSCO	400	KALPAKKA	VEMAGIRI	1	D/C	TWIN ACSR MOOSE	170
51	APTRANSCO	400	KV KOTA	GUDIGUDEM	1	D/C	TWIN ACSR MOOSE	46
52	APTRANSCO	400	KV KOTA	GUDIGUDEM	2	D/C	TWIN ACSR MOOSE	46
53	APTRANSCO	400	NARNOOR	GANI	1	D/C	QUAD ACSR MOOSE	17
54	APTRANSCO	400	NARNOOR	GANI	2	D/C	QUAD ACSR MOOSE	17

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
55	APTRANSCO	400	NARNOOR	JAMALAMADUGU	1	D/C	QUAD ACSR MOOSE	101
56	APTRANSCO	400	NARNOOR	JAMALAMADUGU	2	D/C	QUAD ACSR MOOSE	101
57	APTRANSCO	400	NELLORE-AP	SDSTPS	1	D/C	QUAD ACSR MOOSE	37
58	APTRANSCO	400	NELLORE-AP	SDSTPS	2	D/C	QUAD ACSR MOOSE	37
59	APTRANSCO	400	NUNNA	VTPS	1	D/C	TWIN ACSR MOOSE	19
60	APTRANSCO	400	RYTPP	KALIKIRI	1	D/C	TWIN ACSR MOOSE	157
61	APTRANSCO	400	RYTPP	KALIKIRI	2	D/C	TWIN ACSR MOOSE	157
62	APTRANSCO	400	SATTENAPALLI	PODILI	1	D/C	TWIN ACSR MOOSE	109
63	APTRANSCO	400	SATTENAPALLI	PODILI	2	D/C	TWIN ACSR MOOSE	109
64	APTRANSCO	400	SDSTPS	RACHAGUNNERI	1	D/C	QUAD ACSR MOOSE	150
65	APTRANSCO	400	SDSTPS	RACHAGUNNERI	2	D/C	QUAD ACSR MOOSE	150
66	APTRANSCO	400	SIMHADRI	VEMAGIRI	1	D/C	TWIN ACSR MOOSE	166
67	APTRANSCO	400	URAVAKONDA	HINDUPUR	1	D/C	QUAD ACSR MOOSE	127
68	APTRANSCO	400	URAVAKONDA	HINDUPUR	2	D/C	QUAD ACSR MOOSE	127
69	APTRANSCO	400	URAVAKONDA	TALARICHERVU	1	D/C	QUAD ACSR MOOSE	99
70	APTRANSCO	400	URAVAKONDA	TALARICHERVU	2	D/C	QUAD ACSR MOOSE	99
71	APTRANSCO	400	VEMAGIRI	GAUTHAMI	1	D/C	TWIN ACSR MOOSE	39
72	APTRANSCO	400	VEMAGIRI	GAUTHAMI	2	D/C	TWIN ACSR MOOSE	39
73	APTRANSCO	400	VEMAGIRI	GMR	2	D/C	TWIN ACSR MOOSE	2
74	APTRANSCO	400	VEMAGIRI	GVK-II	1	D/C	TWIN ACSR MOOSE	7
75	APTRANSCO	400	VEMAGIRI	GVK-II	2	D/C	TWIN ACSR MOOSE	7
76	APTRANSCO	400	VEMAGIRI	KONASEEMA	2	S/C	TWIN ACSR MOOSE	27
77	APTRANSCO	400	VEMAGIRI	SATTENAPALLI	1	D/C	TWIN ACSR MOOSE	240
78	APTRANSCO	400	VEMAGIRI	SATTENAPALLI	2	D/C	TWIN ACSR MOOSE	240
79	APTRANSCO	400	VTPS	SATTENAPALLI	1	D/C	TWIN ACSR MOOSE	64
80	APTRANSCO	400	VTPS	SATTENAPALLI	2	D/C	TWIN ACSR MOOSE	64
81	COASTAL	400	COASTAL	TUTICORIN-PS	1	D/C	QUAD ACSR MOOSE	37
82	COASTAL	400	COASTAL	TUTICORIN-PS	2	D/C	QUAD ACSR MOOSE	37
83	ILFS	400	ILFS	NAGAPATINAM-PS	1	D/C	QUAD ACSR MOOSE	46

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
84	ILFS	400	ILFS	NAGAPATINAM-PS	2	D/C	QUAD ACSR MOOSE	46
85	JINDAL	400	JSW	JINDAL SOLAR	1	D/C	TWIN ACSR MOOSE	24
86	JINDAL	400	JSW	JINDAL SOLAR	2	D/C	TWIN ACSR MOOSE	24
87	KPTCL	400	BPS	JAGALUR	1	D/C	QUAD ACSR MOOSE	108
88	KPTCL	400	BPS	JAGALUR	2	D/C	QUAD ACSR MOOSE	108
89	KPTCL	400	BTPS	GUTTUR	1	D/C	TWIN ACSR MOOSE	138
90	KPTCL	400	BTPS	HIRIYUR-PG	1	D/C	TWIN ACSR MOOSE	156
91	KPTCL	400	BTPS	HIRIYUR-PG	2	D/C	TWIN ACSR MOOSE	156
92	KPTCL	400	GUTTUR	DONI	1	D/C	TWIN ACSR MOOSE	27
93	KPTCL	400	GUTTUR	HIRIYUR-PG	1	D/C	TWIN ACSR MOOSE	100
94	KPTCL	400	GUTTUR	HIRIYUR-PG	2	D/C	TWIN ACSR MOOSE	100
95	KPTCL	400	HASSAN-PG	UPCL	1	D/C	QUAD ACSR MOOSE	178
96	KPTCL	400	HASSAN-PG	UPCL	2	D/C	QUAD ACSR MOOSE	178
97	KPTCL	400	HOODY	DEVANAHALLI	1	D/C	TWIN ACSR MOOSE	18
98	KPTCL	400	HOODY	DEVANAHALLI	2	D/C	TWIN ACSR MOOSE	18
99	KPTCL	400	JSW	BPS	3	D/C	QUAD ACSR MOOSE	9
100	KPTCL	400	JSW	BPS	4	D/C	QUAD ACSR MOOSE	9
101	KPTCL	400	MUNIRABAD-PG	DONI	1	D/C	TWIN ACSR MOOSE	95
102	KPTCL	400	NELAMANGALA	DEVANAHALLI	1	D/C	TWIN ACSR MOOSE	51
103	KPTCL	400	NELAMANGALA	HIRIYUR-PG	1	D/C	TWIN ACSR MOOSE	160
104	KPTCL	400	NELAMANGALA	HIRIYUR-PG	2	D/C	TWIN ACSR MOOSE	160
105	KPTCL	400	NELAMANGALA	TALAGUPPA	1	D/C	TWIN ACSR MOOSE	354
106	KPTCL	400	RTPS	BTPS	1	D/C	TWIN ACSR MOOSE	156
107	KPTCL	400	YTPS	BPS	1	D/C	QUAD ACSR MOOSE	152
108	KPTCL	400	YTPS	BPS	2	D/C	QUAD ACSR MOOSE	152
109	KPTCL+PGCIL	400	NELAMANGALA	YELAHANKA-PG	1	D/C	TWIN ACSR MOOSE	39
110	KPTCL+PGCIL	400	YELAHANKA-PG	DEVANAHALLI	1	D/C	TWIN ACSR MOOSE	28
111	KSEB	400	MADAKATHARA	KOZHICODE-PG	1	M/C	TWIN ACSS GREAT HORNBILL	87

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
112	KSEB	400	MADAKATHARA	KOZHIKODE-PG	2	M/C	TWIN ACSS GREAT HORNBILL	87
113	KTL	400	BIDADI-PG	TUMKUR-PG	1	D/C	QUAD ACSR MOOSE	93
114	KTL	400	BIDADI-PG	TUMKUR-PG	2	D/C	QUAD ACSR MOOSE	93
115	KTL	400	KUDGI-PG	KUDGI NTPC	1	D/C	QUAD ACSR MOOSE	9
116	KTL	400	KUDGI-PG	KUDGI NTPC	2	D/C	QUAD ACSR MOOSE	9
117	KTL	400	KUDGI-PG	KUDGI NTPC	3	D/C	QUAD ACSR MOOSE	9
118	KTL	400	KUDGI-PG	KUDGI NTPC	4	D/C	QUAD ACSR MOOSE	9
119	LANCO	400	NUNNA	LANCO	1	D/C	TWIN ACSR MOOSE	22
120	LANCO	400	NUNNA	LANCO	2	D/C	TWIN ACSR MOOSE	22
121	MTL	400	SHANKARPALLI	NIZAMABAD	1	D/C	TWIN ACSR MOOSE	139
122	MTL	400	SHANKARPALLI	NIZAMABAD	2	D/C	TWIN ACSR MOOSE	139
123	MTL	400	VELTOOR	MAHESWARAM 765/400	1	D/C	TWIN ACSR MOOSE	99
124	MTL	400	VELTOOR	MAHESWARAM 765/400	2	D/C	TWIN ACSR MOOSE	99
125	NLC	400	NLC STG2	NLC STG2 EXP	1	D/C	TWIN ACSR MOOSE	1
126	NTPC	400	RAMAGUNDAM NTPC	TSTPP NTPC	1	D/C	QUAD ACSR MOOSE	3
127	NTPC	400	RAMAGUNDAM NTPC	TSTPP NTPC	2	D/C	QUAD ACSR MOOSE	3
128	PGCIL	400	ALAMATHI	THIRUVALAM-TN 400/230	1	D/C	TWIN ACSR MOOSE	112
129	PGCIL	400	ALAMATHI	THIRUVALAM-TN 400/230	2	D/C	TWIN ACSR MOOSE	112
130	PGCIL	400	ALAMATHI	VALLUR	1	M/C	TWIN ACSR MOOSE	36
131	PGCIL	400	ALAMATHI	VALLUR	2	M/C	TWIN ACSR MOOSE	36
132	PGCIL	400	ARASUR-PG	PUGALUR HVDC	1	D/C	QUAD ACSR MOOSE	65
133	PGCIL	400	ARASUR-PG	PUGALUR HVDC	2	D/C	QUAD ACSR MOOSE	65
134	PGCIL	400	CHITTOOR	CUDDAPAH	1	S/C	TWIN ACSR MOOSE	147
135	PGCIL	400	CHITTOOR	SRIPERUMBUDUR	1	S/C	TWIN ACSR MOOSE	95

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
136	PGCIL	400	CHITTOOR	THIRUVALAM-PG	1	D/C	QUAD ACSR MOOSE	21
137	PGCIL	400	CHITTOOR	THIRUVALAM-PG	2	D/C	QUAD ACSR MOOSE	21
138	PGCIL	400	CUDDAPAH	CUDDAPAH	1	D/C	TWIN ACSR MOOSE	0
139	PGCIL	400	CUDDAPAH	CUDDAPAH	2	D/C	TWIN ACSR MOOSE	0
140	PGCIL	400	CUDDAPAH	TALLAPALLI	1	S/C	TWIN ACSR MOOSE	277
141	PGCIL	400	CUDDAPAH	TALLAPALLI	2	S/C	TWIN ACSR MOOSE	279
142	PGCIL	400	CUDDAPAH	TUMKUR-PG	1	D/C	QUAD ACSR MOOSE	243
143	PGCIL	400	CUDDAPAH	TUMKUR-PG	2	D/C	QUAD ACSR MOOSE	243
144	PGCIL	400	DICHIPALLI	NIZAMABAD	1	D/C	TWIN HTLS INVAR	4
145	PGCIL	400	DICHIPALLI	NIZAMABAD	2	D/C	TWIN HTLS INVAR	4
146	PGCIL	400	GAZUWAKA-PG	SIMHADRI	1	D/C	TWIN ACSR MOOSE	13
147	PGCIL	400	GAZUWAKA-PG	SIMHADRI	2	D/C	TWIN ACSR MOOSE	13
148	PGCIL	400	GAZUWAKA-PG	VEMAGIRI-PG	1	S/C	TWIN ACSR MOOSE	165
149	PGCIL	400	GOOTY-PG	GOOTY-PG	1	D/C	TWIN ACSR MOOSE	0
150	PGCIL	400	GOOTY-PG	GOOTY-PG	1	D/C	TWIN ACSR MOOSE	0
151	PGCIL	400	GOOTY-PG	KURNOOL-PG	1	S/C	TWIN ACSR MOOSE	112
152	PGCIL	400	GOOTY-PG	NARNOOR	1	S/C	TWIN ACSR MOOSE	84
153	PGCIL	400	GOOTY-PG	NELAMANGALA	1	S/C	TWIN ACSR MOOSE	256
154	PGCIL	400	GOOTY-PG	NELLORE-PS	1	D/C	QUAD ACSR MOOSE	289
155	PGCIL	400	GOOTY-PG	NELLORE-PS	2	D/C	QUAD ACSR MOOSE	289
156	PGCIL	400	GOOTY-PG	PAVAGADA-PG	1	D/C	TWIN ACSR MOOSE	104
157	PGCIL	400	GOOTY-PG	PAVAGADA-PG	2	D/C	TWIN ACSR MOOSE	104
158	PGCIL	400	GOOTY-PG	RAICHUR-PG	1	D/C	QUAD ACSR MOOSE	129
159	PGCIL	400	GOOTY-PG	RAICHUR-PG	2	D/C	QUAD ACSR MOOSE	129
160	PGCIL	400	GOOTY-PG	SOMANAHALLI-PG	1	S/C	TWIN ACSR MOOSE	301
161	PGCIL	400	GUTTUR	KAIGA	1	D/C	TWIN ACSR MOOSE	163
162	PGCIL	400	GUTTUR	KAIGA	2	D/C	TWIN ACSR MOOSE	163
163	PGCIL	400	GUTTUR	NARENDRA-PG	1	D/C	TWIN ACSR MOOSE	156
164	PGCIL	400	GUTTUR	NARENDRA-PG	2	D/C	TWIN ACSR MOOSE	156

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
165	PGCIL	400	HASSAN-PG	MYSORE-PG	1	D/C	TWIN ACSR MOOSE	96
166	PGCIL	400	HASSAN-PG	MYSORE-PG	2	D/C	TWIN ACSR MOOSE	96
167	PGCIL	400	HASSAN-PG	TALAGUPPA	1	D/C	TWIN ACSR MOOSE	284
168	PGCIL	400	HIRIYUR-PG	MYSORE-PG	1	D/C	TWIN ACSR MOOSE	207
169	PGCIL	400	HIRIYUR-PG	PAVAGADA-PG	1	D/C	TWIN ACSR MOOSE	109
170	PGCIL	400	HOODY	KOLAR-PG	1	D/C	QUAD ACSR BERSIMIS	51
171	PGCIL	400	HOODY	KOLAR-PG	2	D/C	QUAD ACSR BERSIMIS	51
172	PGCIL	400	HYDERABAD	GAJWEL	1	D/C	TWIN ACSR MOOSE	73
173	PGCIL	400	HYDERABAD	MAHESWARAM 765/400	1	S/C	TWIN ACSR MOOSE	56
174	PGCIL	400	HYDERABAD	MALKARAM	1	D/C	TWIN ACSR MOOSE	55
175	PGCIL	400	KAIGA	NARENDRA-PG	1	D/C	TWIN AAAC MOOSE	107
176	PGCIL	400	KAIGA	NARENDRA-PG	2	D/C	TWIN AAAC MOOSE	107
177	PGCIL	400	KALIVANTHAPATU	THIRUVALAM-PG	1	D/C	TWIN ACSR MOOSE	114
178	PGCIL	400	KALIVANTHAPATU	THIRUVALAM-PG	2	D/C	TWIN ACSR MOOSE	114
179	PGCIL	400	KALIVANTHAPATU	VALLUR	1	D/C	TWIN ACSR MOOSE	134
180	PGCIL	400	KALIVANTHAPATU	VALLUR	2	D/C	TWIN ACSR MOOSE	134
181	PGCIL	400	KHAMMAM	WARANGAL	1	S/C	TWIN ACSR MOOSE	117
182	PGCIL	400	KKNPP	TUTICORIN-PS	2	D/C	QUAD ACSR MOOSE	144
183	PGCIL	400	KOLAR-PG	HOSUR-PG	1	D/C	TWIN ACSR MOOSE	69
184	PGCIL	400	KOLAR-PG	HOSUR-PG	2	D/C	TWIN ACSR MOOSE	69
185	PGCIL	400	KOLAR-PG	MYLASANDRA	1	S/C	TWIN ACSR MOOSE	83
186	PGCIL	400	KOLAR-PG	SRIPERUMBUDUR	1	D/C	TWIN ACSR MOOSE	238
187	PGCIL	400	MADURAI-PG	KARAIKUDI-PG	1	D/C	TWIN ACSR MOOSE	130
188	PGCIL	400	MADURAI-PG	PUGALUR-PG	1	D/C	TWIN ACSR MOOSE	124
189	PGCIL	400	MADURAI-PG	PUGALUR-PG	2	D/C	TWIN ACSR MOOSE	124
190	PGCIL	400	MADURAI-PG	TUTICORIN-PS	1	D/C	QUAD ACSR MOOSE	95
191	PGCIL	400	MADURAI-PG	TUTICORIN-PS	2	D/C	QUAD ACSR MOOSE	95
192	PGCIL	400	MYSORE-PG	KOZHIKODE-PG	1	D/C	TWIN ACSR MOOSE	216

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
193	PGCIL	400	MYSORE-PG	KOZHIKODE-PG	2	D/C	TWIN ACSR MOOSE	216
194	PGCIL	400	MYSORE-PG	PAVAGADA-PG	1	D/C	TWIN ACSR MOOSE	314
195	PGCIL	400	MYWADI	ARASUR-PG	1	D/C	TWIN ACSR MOOSE	65
196	PGCIL	400	MYWADI	ARASUR-PG	2	D/C	TWIN ACSR MOOSE	65
197	PGCIL	400	MYWADI	MADURAI-PG	1	S/C	TWIN ACSR MOOSE	127
198	PGCIL	400	MYWADI	PALAKKAD-PG	1	D/C	TWIN ACSR MOOSE	96
199	PGCIL	400	MYWADI	PALAKKAD-PG	2	D/C	TWIN ACSR MOOSE	96
200	PGCIL	400	MYWADI	PUGALUR HVDC	1	D/C	QUAD ACSR MOOSE	98
201	PGCIL	400	MYWADI	PUGALUR HVDC	2	D/C	QUAD ACSR MOOSE	98
202	PGCIL	400	MYWADI	TIRUNELVELI-PG	1	D/C	TWIN ACSR MOOSE	265
203	PGCIL	400	MYWADI	TIRUNELVELI-PG	2	D/C	TWIN ACSR MOOSE	265
204	PGCIL	400	NARENDRA-PG	KUDGI-PG	1	D/C	QUAD ACSR MOOSE	176
205	PGCIL	400	NARENDRA-PG	KUDGI-PG	2	D/C	QUAD ACSR MOOSE	176
206	PGCIL	400	NARNOOR	KURNOOL-PG	1	D/C	QUAD ACSR MOOSE	10
207	PGCIL	400	NARNOOR	KURNOOL-PG	2	D/C	QUAD ACSR MOOSE	10
208	PGCIL	400	NARNOOR	MAHESWARAM 765/400	1	S/C	TWIN ACSR MOOSE	175
209	PGCIL	400	NELAMANGALA	BIDADI-PG	1	D/C	TWIN ACSR MOOSE	35
210	PGCIL	400	NELAMANGALA	BIDADI-PG	2	D/C	TWIN ACSR MOOSE	35
211	PGCIL	400	NELAMANGALA	HASSAN-PG	1	D/C	TWIN ACSR MOOSE	213
212	PGCIL	400	NELAMANGALA	MYSORE-PG	1	D/C	TWIN ACSR MOOSE	133
213	PGCIL	400	NELAMANGALA	MYSORE-PG	2	D/C	TWIN ACSR MOOSE	133
214	PGCIL	400	NELLORE-PG	NUNNA	1	D/C	TWIN ACSR MOOSE	341
215	PGCIL	400	NELLORE-PG	NUNNA	2	D/C	TWIN ACSR MOOSE	341
216	PGCIL	400	NELLORE-PG	SRIPERUMBUDUR	1	D/C	TWIN ACSR MOOSE	189
217	PGCIL	400	NELLORE-PG	SRIPERUMBUDUR	2	D/C	TWIN ACSR MOOSE	189
218	PGCIL	400	NELLORE-PG	THIRUVALAM-PG	1	D/C	QUAD ACSR MOOSE	173
219	PGCIL	400	NELLORE-PG	THIRUVALAM-PG	2	D/C	QUAD ACSR MOOSE	173
220	PGCIL	400	NELLORE-PS	MEPL	1	D/C	QUAD ACSR MOOSE	27

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
221	PGCIL	400	NELLORE-PS	NELLORE-PG	1	D/C	QUAD AAAC MOOSE	6
222	PGCIL	400	NELLORE-PS	NELLORE-PG	2	D/C	QUAD AAAC MOOSE	6
223	PGCIL	400	NELLORE-PS	SEIL-P1	1	D/C	QUAD ACSR MOOSE	32
224	PGCIL	400	NELLORE-PS	SEIL-P1	2	D/C	QUAD ACSR MOOSE	32
225	PGCIL	400	NELLORE-PS	SEIL-P2	1	D/C	QUAD ACSR MOOSE	33
226	PGCIL	400	NELLORE-PS	SEIL-P2	2	D/C	QUAD ACSR MOOSE	33
227	PGCIL	400	NLC STG1 EXP	NAGAPATINAM-PS	1	D/C	TWIN ACSR MOOSE	57
228	PGCIL	400	NLC STG1 EXP	NLC STG2	1	D/C	TWIN ACSR MOOSE	14
229	PGCIL	400	NLC STG2	NAGAPATINAM-PS	2	D/C	TWIN ACSR MOOSE	49
230	PGCIL	400	NLC STG2	PUGALUR-PG	1	D/C	TWIN ACSR MOOSE	198
231	PGCIL	400	NNTPP	ARIYALUR	1	D/C	TWIN ACSR MOOSE	74
232	PGCIL	400	NNTPP	ARIYALUR	1	D/C	TWIN ACSR MOOSE	74
233	PGCIL	400	NNTPP	PONDY	1	S/C	TWIN ACSR MOOSE	66
234	PGCIL	400	NP KUNTA	CUDDAPAH	1	D/C	QUAD ACSR MOOSE	61
235	PGCIL	400	NP KUNTA	CUDDAPAH	2	D/C	QUAD ACSR MOOSE	69
236	PGCIL	400	NP KUNTA	CUDDAPAH	3	D/C	QUAD ACSR MOOSE	69
237	PGCIL	400	NP KUNTA	HINDUPUR	1	D/C	QUAD ACSR MOOSE	120
238	PGCIL	400	NP KUNTA	HINDUPUR	2	D/C	QUAD ACSR MOOSE	120
239	PGCIL	400	NP KUNTA	KOLAR-PG	1	D/C	TWIN HTLS INVAR	131
240	PGCIL	400	NTPL	TUTICORIN-PS	1	D/C	QUAD ACSR MOOSE	62
241	PGCIL	400	NTPL	TUTICORIN-PS	2	D/C	QUAD ACSR MOOSE	62
242	PGCIL	400	NUNNA	KHAMMAM	1	S/C	TWIN ACSR MOOSE	115
243	PGCIL	400	NUNNA	NELLORE-AP	3	D/C	TWIN ACSR MOOSE	348
244	PGCIL	400	NUNNA	VEMAGIRI-PG	1	S/C	TWIN ACSR MOOSE	188
245	PGCIL	400	NUNNA	VEMAGIRI-PG	2	D/C	TWIN ACSR MOOSE	184
246	PGCIL	400	NUNNA	VEMAGIRI-PG	3	D/C	TWIN ACSR MOOSE	184
247	PGCIL	400	PAVAGADA-PG	BPS	1	D/C	QUAD ACSR MOOSE	176
248	PGCIL	400	PAVAGADA-PG	BPS	2	D/C	QUAD ACSR MOOSE	176
249	PGCIL	400	PAVAGADA-PG	DEVANAHALLI	1	D/C	QUAD ACSR MOOSE	156

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
250	PGCIL	400	PAVAGADA-PG	DEVANAHALLI	2	D/C	QUAD ACSR MOOSE	156
251	PGCIL	400	PAVAGADA-PG	PAVAGADA-PG	1	D/C	QUAD ACSR MOOSE	0
252	PGCIL	400	PAVAGADA-PG	PAVAGADA-PG	2	D/C	QUAD ACSR MOOSE	0
253	PGCIL	400	PUGALUR HVDC	THIRUVALAM-PG	1	D/C	QUAD ACSR MOOSE	390
254	PGCIL	400	PUGALUR HVDC	THIRUVALAM-PG	2	D/C	QUAD ACSR MOOSE	390
255	PGCIL	400	PUGALUR-PG	NLC STG2 EXP	1	D/C	TWIN ACSR MOOSE	200
256	PGCIL	400	PUGALUR-PG	NNTTP	2	D/C	TWIN ACSR MOOSE	258
257	PGCIL	400	PUGALUR-PG	PUGALUR HVDC	1	D/C	QUAD ACSR MOOSE	49
258	PGCIL	400	PUGALUR-PG	PUGALUR HVDC	2	D/C	QUAD ACSR MOOSE	49
259	PGCIL	400	RAMAGUNDAM NTPC	BHADRAVATI	1	D/C	TWIN ACSR MOOSE	178
260	PGCIL	400	RAMAGUNDAM NTPC	BHADRAVATI	2	D/C	TWIN ACSR MOOSE	178
261	PGCIL	400	RAMAGUNDAM NTPC	GAJWEL	1	D/C	TWIN ACSR MOOSE	135
262	PGCIL	400	RAMAGUNDAM NTPC	HYDERABAD	3	D/C	TWIN ACSR MOOSE	201
263	PGCIL	400	RAMAGUNDAM NTPC	HYDERABAD	4	D/C	TWIN ACSR MOOSE	201
264	PGCIL	400	RAMAGUNDAM NTPC	MALKARAM	1	D/C	TWIN ACSR MOOSE	192
265	PGCIL	400	RAMAGUNDAM NTPC	WARANGAL	1	S/C	TWIN ACSR MOOSE	99
266	PGCIL	400	RTPS	MUNIRABAD-PG	1	S/C	TWIN ACSR MOOSE	172
267	PGCIL	400	RTPS	RAICHUR-PG	1	D/C	QUAD ACSR MOOSE	22
268	PGCIL	400	RTPS	RAICHUR-PG	2	D/C	QUAD ACSR MOOSE	22
269	PGCIL	400	S V CHATHRAM	PONDY	1	S/C	TWIN ACSR MOOSE	129
270	PGCIL	400	SALEM-PG	DHARAMAPURI	1	D/C	QUAD ACSR MOOSE	59
271	PGCIL	400	SALEM-PG	DHARAMAPURI	2	D/C	QUAD ACSR MOOSE	59
272	PGCIL	400	SALEM-PG	HOSUR-PG	1	S/C	TWIN ACSR MOOSE	126
273	PGCIL	400	SALEM-PG	HOSUR-PG	2	S/C	TWIN ACSR MOOSE	125
274	PGCIL	400	SALEM-PG	MYWADI	1	S/C	TWIN ACSR MOOSE	150
275	PGCIL	400	SALEM-PG	MYWADI	2	S/C	TWIN ACSR MOOSE	150
276	PGCIL	400	SALEM-PG	NLC STG2	2	S/C	TWIN ACSR MOOSE	175
277	PGCIL	400	SALEM-PG	NNTTP	1	S/C	TWIN ACSR MOOSE	179
278	PGCIL	400	SATTENAPALLI	CHILKALURIPETA	1	D/C	QUAD ACSR MOOSE	30

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
279	PGCIL	400	SATTENAPALLI	CHILKALURIPETA	2	D/C	QUAD ACSR MOOSE	30
280	PGCIL	400	SEPL	NELLORE-PS	1	D/C	QUAD ACSR MOOSE	27
281	PGCIL	400	SIMHADRI	VEMAGIRI-PG	1	D/C	TWIN ACSR MOOSE	181
282	PGCIL	400	SIMHADRI	VEMAGIRI-PG	2	D/C	TWIN ACSR MOOSE	181
283	PGCIL	400	SOMANAHALLI-PG	BIDADI-PG	1	D/C	TWIN ACSR MOOSE	17
284	PGCIL	400	SOMANAHALLI-PG	BIDADI-PG	2	D/C	TWIN ACSR MOOSE	17
285	PGCIL	400	SOMANAHALLI-PG	DHARAMAPURI	1	D/C	QUAD ACSR MOOSE	121
286	PGCIL	400	SOMANAHALLI-PG	DHARAMAPURI	2	D/C	QUAD ACSR MOOSE	121
287	PGCIL	400	SOMANAHALLI-PG	HOSUR-PG	1	S/C	TWIN ACSR MOOSE	80
288	PGCIL	400	SOMANAHALLI-PG	MYLASANDRA	1	S/C	TWIN ACSR MOOSE	16
289	PGCIL	400	SRIKAKULAM	MARADAM	1	D/C	QUAD ACSR MOOSE	144
290	PGCIL	400	SRIKAKULAM	MARADAM	2	D/C	QUAD ACSR MOOSE	144
291	PGCIL	400	SRIPERUMBUDUR	S V CHATHRAM	1	S/C	TWIN ACSR MOOSE	10
292	PGCIL	400	TALLAPALLI	HYDERABAD	1	S/C	TWIN ACSR MOOSE	155
293	PGCIL	400	TALLAPALLI	KHAMMAM	1	S/C	TWIN ACSR MOOSE	145
294	PGCIL	400	TALLAPALLI	KHAMMAM	2	D/C	TWIN ACSR MOOSE	145
295	PGCIL	400	TALLAPALLI	KHAMMAM	3	D/C	TWIN ACSR MOOSE	145
296	PGCIL	400	TALLAPALLI	KURNOOL-PG	1	S/C	TWIN ACSR MOOSE	264
297	PGCIL	400	TALLAPALLI	RAMAGUNDAM NTPC	1	D/C	TWIN ACSR MOOSE	267
298	PGCIL	400	TALLAPALLI	RAMAGUNDAM NTPC	2	D/C	TWIN ACSR MOOSE	267
299	PGCIL	400	TALLAPALLI	VELTOOR	1	D/C	TWIN ACSR MOOSE	185
300	PGCIL	400	TIRUNELVELI-PG	KKNPP	1	D/C	QUAD ACSR MOOSE	72
301	PGCIL	400	TIRUNELVELI-PG	KKNPP	2	D/C	QUAD ACSR MOOSE	72
302	PGCIL	400	TIRUNELVELI-PG	KKNPP	3	D/C	QUAD ACSR MOOSE	80
303	PGCIL	400	TIRUNELVELI-PG	KOCHI-PG	1	D/C	QUAD ACSR MOOSE	229
304	PGCIL	400	TIRUNELVELI-PG	KOCHI-PG	2	D/C	QUAD ACSR MOOSE	229
305	PGCIL	400	TIRUNELVELI-PG	MADURAI-PG	1	D/C	TWIN ACSR MOOSE	162
306	PGCIL	400	TIRUNELVELI-PG	MADURAI-PG	2	D/C	TWIN ACSR MOOSE	162
307	PGCIL	400	TIRUNELVELI-PG	TRIVANDRUM-PG	1	D/C	TWIN ACSR MOOSE	160

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
308	PGCIL	400	TIRUNELVELI-PG	TRIVANDRUM-PG	2	D/C	TWIN ACSR MOOSE	160
309	PGCIL	400	TIRUNELVELI-PG	TUTICORIN-PS	1	D/C	QUAD ACSR MOOSE	68
310	PGCIL	400	TRICHUR HVDC	KOCHI-PG	1	D/C	QUAD ACSR MOOSE	78
311	PGCIL	400	TRICHUR HVDC	KOCHI-PG	2	D/C	QUAD ACSR MOOSE	78
312	PGCIL	400	TRICHUR-PG	PALAKKAD-PG	1	D/C	TWIN ACSR MOOSE	85
313	PGCIL	400	TRICHUR-PG	PALAKKAD-PG	2	D/C	TWIN ACSR MOOSE	85
314	PGCIL	400	TRICHUR-PG	TRICHUR HVDC	1	D/C	QUAD ACSR MOOSE	2
315	PGCIL	400	TRICHUR-PG	TRICHUR HVDC	2	D/C	QUAD ACSR MOOSE	2
316	PGCIL	400	TRICHY-PG	KARAIKUDI-PG	1	D/C	TWIN ACSR MOOSE	98
317	PGCIL	400	TRICHY-PG	MADURAI-PG	1	D/C	TWIN ACSR MOOSE	130
318	PGCIL	400	TRICHY-PG	NAGAPATINAM-PS	1	D/C	TWIN ACSR MOOSE	159
319	PGCIL	400	TRICHY-PG	NAGAPATINAM-PS	2	D/C	TWIN ACSR MOOSE	159
320	PGCIL	400	TUMKUR-PG	PAVAGADA-PG	1	D/C	QUAD ACSR MOOSE	158
321	PGCIL	400	TUMKUR-PG	PAVAGADA-PG	2	D/C	QUAD ACSR MOOSE	158
322	PGCIL	400	TUMKUR-PG	PAVAGADA-PG	3	D/C	TWIN ACSR MOOSE	104
323	PGCIL	400	TUMKUR-PG	PAVAGADA-PG	4	D/C	TWIN ACSR MOOSE	104
324	PGCIL	400	TUMKUR-PG	YELAHANKA-PG	1	D/C	QUAD ACSR MOOSE	73
325	PGCIL	400	TUMKUR-PG	YELAHANKA-PG	2	D/C	QUAD ACSR MOOSE	73
326	PGCIL	400	TUTICORIN-PS	TTGS	1	D/C	QUAD ACSR MOOSE	12
327	PGCIL	400	TUTICORIN-PS	TTGS	2	D/C	QUAD ACSR MOOSE	12
328	PGCIL	400	TUTICORIN-PS	TTGS	3	D/C	QUAD ACSR MOOSE	12
329	PGCIL	400	TUTICORIN-PS	TTGS	4	D/C	QUAD ACSR MOOSE	12
330	PGCIL	400	VELTOOR	RTPS	1	S/C	TWIN ACSR MOOSE	74
331	PGCIL	400	VEMAGIRI	VEMAGIRI-PG	1	D/C	TWIN ACSR MOOSE	38
332	PGCIL	400	VEMAGIRI	VEMAGIRI-PG	2	D/C	TWIN ACSR MOOSE	38
333	PGCIL	400	VTPS	NELLORE-AP	2	D/C	TWIN ACSR MOOSE	331
334	PGCIL-ER	400	JP_GZW_FSC1	GAZUWAKA-PG	1	D/C	TWIN ACSR MOOSE	220
335	PGCIL-ER	400	JP_GZW_FSC2	GAZUWAKA-PG	2	D/C	TWIN ACSR MOOSE	220
336	SEPL+MEPL	400	SEPL	MEPL	1	D/C	QUAD ACSR MOOSE	5

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
337	TANTRANSCO	400	ALAMATHI	MANALI	1	D/C	TWIN ACSR MOOSE	35
338	TANTRANSCO	400	ALAMATHI	NCTPS STG2	2	D/C	TWIN ACSR MOOSE	34
339	TANTRANSCO	400	ALAMATHI	S V CHATHRAM	1	M/C	TWIN ACSR MOOSE	47
340	TANTRANSCO	400	ALAMATHI	S V CHATHRAM	2	M/C	TWIN ACSR MOOSE	47
341	TANTRANSCO	400	ANAIKADAVU	THAPAKUNDU	1	D/C	TWIN ACSR MOOSE	179
342	TANTRANSCO	400	ANAIKADAVU	THAPAKUNDU	2	D/C	TWIN ACSR MOOSE	179
343	TANTRANSCO	400	ARASUR-PG	KARAMADAI	1	D/C	TWIN ACSR MOOSE	46
344	TANTRANSCO	400	ARASUR-PG	KARAMADAI	2	D/C	TWIN ACSR MOOSE	46
345	TANTRANSCO	400	KALIVANTHAPATU	ARIYALUR	1	D/C	QUAD ACSR MOOSE	186
346	TANTRANSCO	400	KALIVANTHAPATU	PUGALUR-PG	2	D/C	QUAD ACSR MOOSE	369
347	TANTRANSCO	400	KALIVANTHAPATU	SHOLINGANALLUR	1	D/C	TWIN ACSR MOOSE	27
348	TANTRANSCO	400	KALIVANTHAPATU	SHOLINGANALLUR	2	D/C	TWIN ACSR MOOSE	27
349	TANTRANSCO	400	KAMUTHI	OTTAPIDARAM	1	D/C	QUAD ACSR MOOSE	75
350	TANTRANSCO	400	KAMUTHI	OTTAPIDARAM	2	D/C	QUAD ACSR MOOSE	75
351	TANTRANSCO	400	KARAIKUDI-PG	KAMUTHI	1	D/C	QUAD ACSR MOOSE	112
352	TANTRANSCO	400	KARAIKUDI-PG	KAMUTHI	2	D/C	QUAD ACSR MOOSE	112
353	TANTRANSCO	400	KARAIKUDI-PG	KAYATHAR 400/230/110	1	D/C	QUAD ACSR MOOSE	195
354	TANTRANSCO	400	KARAIKUDI-PG	KAYATHAR 400/230/110	2	D/C	QUAD ACSR MOOSE	195
355	TANTRANSCO	400	KARAIKUDI-PG	PUGALUR-PG	1	D/C	QUAD ACSR MOOSE	160
356	TANTRANSCO	400	KARAIKUDI-PG	PUGALUR-PG	2	D/C	QUAD ACSR MOOSE	160
357	TANTRANSCO	400	KARAIKUDI-PG	VELLALVDUTHI	1	D/C	QUAD ACSR MOOSE	145
358	TANTRANSCO	400	KAYATHAR 400/230/110	KANARPATTI	1	D/C	TWIN ACSR MOOSE	13
359	TANTRANSCO	400	KAYATHAR 400/230/110	KANARPATTI	2	D/C	TWIN ACSR MOOSE	13
360	TANTRANSCO	400	KAYATHAR 400/230/110	THENAMPATTY	1	D/C	TWIN ACSR MOOSE	24
361	TANTRANSCO	400	KAYATHAR 400/230/110	THENAMPATTY	2	D/C	TWIN ACSR MOOSE	24

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
362	TANTRANSCO	400	MANALI	PULIYANTHOP	1	M/C	TWIN ACSR MOOSE	9
363	TANTRANSCO	400	MANALI	PULIYANTHOP	2	M/C	TWIN ACSR MOOSE	9
364	TANTRANSCO	400	MTPS-3	KARAMADAI	1	D/C	TWIN ACSR MOOSE	126
365	TANTRANSCO	400	MTPS-3	KARAMADAI	2	D/C	TWIN ACSR MOOSE	126
366	TANTRANSCO	400	MTPS-3	PALAVADI	1	D/C	QUAD ACSR MOOSE	61
367	TANTRANSCO	400	MTPS-3	PALAVADI	2	D/C	QUAD ACSR MOOSE	61
368	TANTRANSCO	400	NCTPS STG2	MANALI	1	D/C	TWIN ACSR MOOSE	66
369	TANTRANSCO	400	PALAVADI	RASIPALAYAM	1	D/C	QUAD ACSR MOOSE	194
370	TANTRANSCO	400	PALAVADI	RASIPALAYAM	2	D/C	QUAD ACSR MOOSE	194
371	TANTRANSCO	400	PALAVADI	RASIPALAYAM	3	D/C	QUAD ACSR MOOSE	190
372	TANTRANSCO	400	PALAVADI	RASIPALAYAM	4	D/C	QUAD ACSR MOOSE	190
373	TANTRANSCO	400	PUGALUR-PG	ARIYALUR	1	D/C	QUAD ACSR MOOSE	184
374	TANTRANSCO	400	PUGALUR-PG	VELLALVDUTHI	1	D/C	QUAD ACSR MOOSE	205
375	TANTRANSCO	400	RASIPALAYAM	ANAIKADAVU	1	D/C	TWIN ACSR MOOSE	45
376	TANTRANSCO	400	RASIPALAYAM	ANAIKADAVU	2	D/C	TWIN ACSR MOOSE	45
377	TANTRANSCO	400	S V CHATHRAM	NCTPS STG2	1	M/C	TWIN ACSR MOOSE	95
378	TANTRANSCO	400	S V CHATHRAM	NCTPS STG2	2	M/C	TWIN ACSR MOOSE	95
379	TANTRANSCO	400	THENAMPATTY	SEPC	1	D/C	TWIN ACSR MOOSE	52
380	TANTRANSCO	400	THENAMPATTY	SEPC	2	D/C	TWIN ACSR MOOSE	52
381	TANTRANSCO	400	THIRUVALAM-TN 400/230	PALAVADI	1	D/C	QUAD ACSR MOOSE	210
382	TANTRANSCO	400	THIRUVALAM-TN 400/230	PALAVADI	2	D/C	QUAD ACSR MOOSE	210
383	TANTRANSCO	400	TIRUNELVELI-PG	KANARPATTI	1	S/C	QUAD ACSR MOOSE	15
384	TANTRANSCO	400	VALLUR	NCTPS STG2	1	D/C	TWIN ACSR MOOSE	7
385	TANTRANSCO	400	VALLUR	NCTPS STG2	2	D/C	TWIN ACSR MOOSE	7
386	TSTRANSCO	400	CHANDULAPUR	TIPPAPUR	1	D/C	QUAD ACSR MOOSE	19
387	TSTRANSCO	400	CHANDULAPUR	TIPPAPUR	2	D/C	QUAD ACSR MOOSE	19
388	TSTRANSCO	400	CHANDULAPUR	TUKKAPUR	1	D/C	TWIN ACSR MOOSE	24

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
389	TSTRANSCO	400	CHANDULAPUR	TUKKAPUR	2	D/C	TWIN ACSR MOOSE	24
390	TSTRANSCO	400	DAMERACHERLA	YTPS	1	D/C	QUAD ACSR MOOSE	5
391	TSTRANSCO	400	DAMERACHERLA	YTPS	2	D/C	QUAD ACSR MOOSE	5
392	TSTRANSCO	400	DICHIPALLI	NIRMAL 400/220	1	D/C	QUAD ACSR MOOSE	60
393	TSTRANSCO	400	DICHIPALLI	NIRMAL 400/220	2	D/C	QUAD ACSR MOOSE	60
394	TSTRANSCO	400	DINDI	MAHESWARAM 400/220	1	D/C	TWIN ACSR MOOSE	61
395	TSTRANSCO	400	DINDI	MAHESWARAM 400/220	2	D/C	TWIN ACSR MOOSE	61
396	TSTRANSCO	400	GAJWEL	CHANDULAPUR	1	D/C	TWIN ACSR MOOSE	60
397	TSTRANSCO	400	GAJWEL	CHANDULAPUR	2	D/C	TWIN ACSR MOOSE	60
398	TSTRANSCO	400	GAJWEL	NARSARPUR	1	D/C	TWIN ACSR MOOSE	52
399	TSTRANSCO	400	GAJWEL	NARSARPUR	2	D/C	TWIN ACSR MOOSE	52
400	TSTRANSCO	400	GAJWEL	RAMADUGU	1	D/C	QUAD ACSR MOOSE	130
401	TSTRANSCO	400	GAJWEL	RAMADUGU	2	D/C	QUAD ACSR MOOSE	130
402	TSTRANSCO	400	HYDERABAD	MAMIDIPALLI	1	D/C	TWIN ACSR MOOSE	46
403	TSTRANSCO	400	JULURUPADU	BHADRADRI TPS	1	D/C	QUAD ACSR MOOSE	112
404	TSTRANSCO	400	JULURUPADU	BHADRADRI TPS	2	D/C	QUAD ACSR MOOSE	112
405	TSTRANSCO	400	JULURUPADU	JANGOAN	1	D/C	QUAD ACSR MOOSE	175
406	TSTRANSCO	400	JULURUPADU	JANGOAN	2	D/C	QUAD ACSR MOOSE	175
407	TSTRANSCO	400	JULURUPADU	KAMALAPURAM	1	D/C	TWIN ACSR MOOSE	40
408	TSTRANSCO	400	JULURUPADU	KAMALAPURAM	2	D/C	TWIN ACSR MOOSE	40
409	TSTRANSCO	400	JULURUPADU	KTPS-VII	1	D/C	QUAD ACSR MOOSE	39
410	TSTRANSCO	400	JULURUPADU	KTPS-VII	2	D/C	QUAD ACSR MOOSE	39
411	TSTRANSCO	400	KAKATIYA	CHANDULAPUR	1	D/C	TWIN ACSR MOOSE	122
412	TSTRANSCO	400	KAKATIYA	CHANDULAPUR	2	D/C	TWIN ACSR MOOSE	122
413	TSTRANSCO	400	KAKATIYA	WARANGAL	1	D/C	TWIN ACSR MOOSE	46
414	TSTRANSCO	400	KAKATIYA	WARANGAL	2	D/C	TWIN ACSR MOOSE	46
415	TSTRANSCO	400	KALPAKKA	ASUPAKA	1	D/C	TWIN ACSR MOOSE	267

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
416	TSTRANSCO	400	KALPAKKA	KHAMMAM	2	D/C	TWIN ACSR MOOSE	364
417	TSTRANSCO	400	KETHIREDDYPALLI	RAIDURG	1	D/C	TWIN HTLS INVAR	0
418	TSTRANSCO	400	KETHIREDDYPALLI	RAIDURG	2	D/C	TWIN HTLS INVAR	0
419	TSTRANSCO	400	KHAMMAM	ASUPAKA	1	D/C	TWIN ACSR MOOSE	131
420	TSTRANSCO	400	KHAMMAM	CHOUTTUPPAL	1	D/C	TWIN ACSR MOOSE	143
421	TSTRANSCO	400	KHAMMAM	CHOUTTUPPAL	2	D/C	TWIN ACSR MOOSE	143
422	TSTRANSCO	400	KHAMMAM	KTPS-VI	1	D/C	TWIN ACSR MOOSE	68
423	TSTRANSCO	400	KHAMMAM	KTPS-VII	1	D/C	TWIN ACSR MOOSE	68
424	TSTRANSCO	400	KTPS-VI	KTPS-VII	1	D/C	TWIN ACSR MOOSE	5
425	TSTRANSCO	400	KV KOTA	SURYAPET	1	D/C	QUAD ACSR MOOSE	89
426	TSTRANSCO	400	KV KOTA	SURYAPET	2	D/C	QUAD ACSR MOOSE	89
427	TSTRANSCO	400	MAHESWARAM 765/400	MAHESWARAM 400/220	1	D/C	QUAD ACSR MOOSE	2
428	TSTRANSCO	400	MAHESWARAM 765/400	MAHESWARAM 400/220	2	D/C	QUAD ACSR MOOSE	2
429	TSTRANSCO	400	MALKARAM	SURYAPET	1	D/C	TWIN ACSR MOOSE	139
430	TSTRANSCO	400	MALKARAM	SURYAPET	2	D/C	TWIN ACSR MOOSE	136
431	TSTRANSCO	400	MAMIDIPALLI	CHOUTTUPPAL	1	D/C	TWIN ACSR MOOSE	69
432	TSTRANSCO	400	MAMIDIPALLI	CHOUTTUPPAL	2	D/C	TWIN ACSR MOOSE	69
433	TSTRANSCO	400	MAMIDIPALLI	MAHESWARAM 400/220	1	D/C	TWIN ACSR MOOSE	24
434	TSTRANSCO	400	MAMIDIPALLI	MAHESWARAM 400/220	2	D/C	TWIN ACSR MOOSE	24
435	TSTRANSCO	400	NARNOOR	SRISAILAM	1	D/C	TWIN ACSR MOOSE	102
436	TSTRANSCO	400	NARSARPUR	TSTPP NTPC	1	D/C	QUAD ACSR MOOSE	177
437	TSTRANSCO	400	NARSARPUR	TSTPP NTPC	2	D/C	QUAD ACSR MOOSE	177
438	TSTRANSCO	400	NARSARPUR	TUKKAPUR	1	D/C	TWIN ACSR MOOSE	55
439	TSTRANSCO	400	NARSARPUR	TUKKAPUR	2	D/C	TWIN ACSR MOOSE	55
440	TSTRANSCO	400	RAMADUGU	MEDARAM	1	D/C	QUAD ACSR MOOSE	20

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
441	TSTRANSCO	400	RAMADUGU	MEDARAM	2	D/C	QUAD ACSR MOOSE	20
442	TSTRANSCO	400	RAMADUGU	TIPPAPUR	1	D/C	QUAD ACSR MOOSE	46
443	TSTRANSCO	400	RAMADUGU	TIPPAPUR	2	D/C	QUAD ACSR MOOSE	46
444	TSTRANSCO	400	RAMADUGU	TSTPP NTPC	1	D/C	QUAD ACSR MOOSE	67
445	TSTRANSCO	400	RAMADUGU	TSTPP NTPC	2	D/C	QUAD ACSR MOOSE	67
446	TSTRANSCO	400	RAMAGUNDAM NTPC	DICHIPALLI	1	S/C	TWIN ACSR MOOSE	148
447	TSTRANSCO	400	SATTENAPALLI	SRISAILAM	1	D/C	TWIN ACSR MOOSE	166
448	TSTRANSCO	400	SATTENAPALLI	SRISAILAM	2	D/C	TWIN ACSR MOOSE	166
449	TSTRANSCO	400	SHANKARPALLI	KETHIREDDYPALLI	1	D/C	QUAD ACSR MOOSE	51
450	TSTRANSCO	400	SHANKARPALLI	KETHIREDDYPALLI	2	D/C	QUAD ACSR MOOSE	51
451	TSTRANSCO	400	SHANKARPALLI	MAHESWARAM 400/220	1	D/C	TWIN ACSR MOOSE	84
452	TSTRANSCO	400	SHANKARPALLI	MAHESWARAM 400/220	2	D/C	TWIN ACSR MOOSE	84
453	TSTRANSCO	400	SHANKARPALLI	NARSARPUR	1	D/C	TWIN ACSR MOOSE	61
454	TSTRANSCO	400	SHANKARPALLI	NARSARPUR	2	D/C	TWIN ACSR MOOSE	61
455	TSTRANSCO	400	SINGARENI	RAMADUGU	1	D/C	QUAD ACSR MOOSE	69
456	TSTRANSCO	400	SINGARENI	RAMADUGU	2	D/C	QUAD ACSR MOOSE	69
457	TSTRANSCO	400	SINGARENI	SUNDILLA	1	D/C	QUAD ACSR MOOSE	28
458	TSTRANSCO	400	SINGARENI	SUNDILLA	2	D/C	QUAD ACSR MOOSE	28
459	TSTRANSCO	400	SRISAILAM	DINDI	1	D/C	TWIN ACSR MOOSE	73
460	TSTRANSCO	400	SRISAILAM	DINDI	2	D/C	TWIN ACSR MOOSE	73
461	TSTRANSCO	400	SUNDILLA	NIRMAL 400/220	1	D/C	QUAD ACSR MOOSE	122
462	TSTRANSCO	400	SUNDILLA	NIRMAL 400/220	2	D/C	QUAD ACSR MOOSE	122
463	TSTRANSCO	400	SURYAPET	JULURUPADU	1	D/C	QUAD ACSR MOOSE	110
464	TSTRANSCO	400	SURYAPET	JULURUPADU	2	D/C	QUAD ACSR MOOSE	110
465	TSTRANSCO	400	SURYAPET	KETHIREDDYPALLI	1	D/C	QUAD ACSR MOOSE	221
466	TSTRANSCO	400	SURYAPET	KETHIREDDYPALLI	2	D/C	QUAD ACSR MOOSE	221
467	TSTRANSCO	400	TIPPAPUR	JANGOAN	1	D/C	QUAD ACSR MOOSE	69

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
468	TSTRANSCO	400	TIPPAPUR	JANGOAN	2	D/C	QUAD ACSR MOOSE	69
469	TSTRANSCO	400	URAVAKONDA	VELTOOR	1	D/C	QUAD ACSR MOOSE	197
470	TSTRANSCO	400	URAVAKONDA	VELTOOR	2	D/C	QUAD ACSR MOOSE	197
471	TSTRANSCO	400	VTPS	SURYAPET	1	D/C	TWIN ACSR MOOSE	129
472	TSTRANSCO	400	VTPS	SURYAPET	2	D/C	TWIN ACSR MOOSE	129
473	PGCIL	400@220	ABISHEKAPATTI	EDAMON	1	D/C	TWIN ACSR MOOSE	82
474	PGCIL	400@220	ABISHEKAPATTI	EDAMON	2	D/C	TWIN ACSR MOOSE	82
475	BETAM	230	TTGS	BETAM	1	S/C	SINGLE ACSR ZEBRA	18
476	GRT	230	TTGS	GRT	1	D/C	SINGLE ACSR ZEBRA	7
477	KSEB	230	UDUMALPET	PALLIVASAL	1	D/C	SINGLE ACSR KUNDAH	67
478	MYTRAH	230	TTGS	MYTRAH	1	D/C	SINGLE ACSR ZEBRA	8
479	MYTRAH	230	TTGS	MYTRAH	2	D/C	SINGLE ACSR ZEBRA	8
480	NLC	230	NLC STG2	NLC MINES1	1	S/C	SINGLE ACSR KUNDAH	0
481	NLC	230	NLC STG2	NLC MINES2	1	S/C	SINGLE ACSR KUNDAH	0
482	NLC	230	NNTPP	NLC MINES3	1	D/C	SINGLE ACSR KUNDAH	0
483	NLC	230	NNTPP	NLC MINES4	1	D/C	SINGLE ACSR KUNDAH	0
484	ORANGE	230	TTGS	ORANGE	1	S/C	SINGLE ACSR ZEBRA	29
485	PGCIL	230	ARANI	BHAVINI	1	D/C	SINGLE AAAC ZEBRA	106
486	PGCIL	230	ARANI	BHAVINI	2	D/C	SINGLE AAAC ZEBRA	106
487	PGCIL	230	BAHOUR	KARAIKAL	1	D/C	SINGLE ACSR ZEBRA	130
488	PGCIL	230	BHAVINI	KANCHIPURAM	1	D/C	SINGLE AAAC ZEBRA	80
489	PGCIL	230	BHAVINI	KANCHIPURAM	2	D/C	SINGLE AAAC ZEBRA	80
490	PGCIL	230	MAPS	BHAVINI	1	S/C	1200SQMM UGC	0
491	PGCIL	230	SIRUSERI	BHAVINI	1	D/C	SINGLE AAAC ZEBRA	36
492	PGCIL	230	SIRUSERI	BHAVINI	2	D/C	SINGLE AAAC ZEBRA	36
493	PONDY	230	NLC STG2	KARAIKAL	1	D/C	SINGLE ACSR KUNDAH	0
494	PONDY	230	NLC STG2	VILLIANUR	1	D/C	SINGLE ACSR KUNDAH	63
495	PONDY	230	PONDY	BAHOUR	1	D/C	SINGLE ACSR KUNDAH	22
496	PONDY	230	PONDY	THONDAMANATHAM	1	D/C	SINGLE ACSR ZEBRA	4

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
497	PONDY	230	PONDY	THONDAMANATHAM	2	D/C	SINGLE ACSR ZEBRA	3
498	PONDY	230	PONDY	VILLIANUR	1	D/C	SINGLE ACSR KUNDAH	24
499	SPRING-PGLR	230	PARAMATHY	SPRING-PGLR	1	S/C	SINGLE ACSR MOOSE	34
500	TANTRANSCO	230	ABISHEKAPATTI	KAYATHAR 230/110	1	S/C	SINGLE ACSR ZEBRA	29
501	TANTRANSCO	230	ABISHEKAPATTI	SANGANERI	1	S/C	SINGLE ACSR ZEBRA	114
502	TANTRANSCO	230	ABISHEKAPATTI	UDAYATHUR	1	S/C	SINGLE ACSR ZEBRA	69
503	TANTRANSCO	230	ABISHEKAPATTI	VEERANAM	1	D/C	SINGLE ACSR ZEBRA	31
504	TANTRANSCO	230	ABISHEKAPATTI	VEERANAM	2	D/C	SINGLE ACSR ZEBRA	31
505	TANTRANSCO	230	ACHARAPAKKAM	MAPS	1	S/C	SINGLE ACSR KUNDAH	52
506	TANTRANSCO	230	ACHARAPAKKAM	VILLUPURAM	1	S/C	SINGLE ACSR KUNDAH	72
507	TANTRANSCO	230	ALAGAR KOVIL	MANDIPATTI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	105
508	TANTRANSCO	230	ALAGAR KOVIL	SAMAYANALLUR	1	S/C	SINGLE ACSR KUNDAH	29
509	TANTRANSCO	230	ALAGAR KOVIL	VALATHUR	1	S/C	SINGLE ACSR ZEBRA	162
510	TANTRANSCO	230	ALAMATHI	KOYAMBEDU	1	S/C	1200SQMM UGC + SINGLE ACSR ZEBRA	33
511	TANTRANSCO	230	ALAMATHI	MANALI	1	D/C	SINGLE ACSR ZEBRA	23
512	TANTRANSCO	230	ALAMATHI	MANALI	2	D/C	SINGLE ACSR ZEBRA	23
513	TANTRANSCO	230	ALAMATHI	MOSUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	52
514	TANTRANSCO	230	ALAMATHI	NCTPS STG1	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	35
515	TANTRANSCO	230	ALAMATHI	OPG	1	D/C	SINGLE ACSR ZEBRA	40
516	TANTRANSCO	230	ALAMATHI	OPG	2	D/C	SINGLE ACSR ZEBRA	40
517	TANTRANSCO	230	ALAMATHI	TIRUVERKADU	1	S/C	1200SQMM UGC + SINGLE ACSR ZEBRA	25
518	TANTRANSCO	230	ALANDUR CMRL	GUINDY	1	S/C	1200SQMM UGC	2
519	TANTRANSCO	230	ALUNDUR	MANDIPATTI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	28

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
520	TANTRANSCO	230	ALUNDUR	PUDUKOTAI	1	S/C	SINGLE ACSR ZEBRA	43
521	TANTRANSCO	230	ALUNDUR	THANJAVUR	1	D/C	SINGLE ACSR ZEBRA	62
522	TANTRANSCO	230	ALUNDUR	THUVAKUDI	1	D/C	SINGLE ACSR ZEBRA	43
523	TANTRANSCO	230	ALUNDUR	TRICHY	1	D/C	SINGLE ACSR KUNDAH	30
524	TANTRANSCO	230	ALUNDUR	TRICHY	2	D/C	SINGLE ACSR KUNDAH	15
525	TANTRANSCO	230	ALUNDUR	VALAYAPATTY	1	S/C	SINGLE ACSR KUNDAH	90
526	TANTRANSCO	230	AMUDHAPURAM	CHECKANURANI	1	S/C	SINGLE ACSR ZEBRA	112
527	TANTRANSCO	230	AMUDHAPURAM	KODIKURCHI	1	D/C	SINGLE ACSR ZEBRA	30
528	TANTRANSCO	230	AMUDHAPURAM	KODIKURCHI	2	D/C	SINGLE ACSR ZEBRA	30
529	TANTRANSCO	230	AMUDHAPURAM	NALLAMANAICKENPATTI	2	S/C	SINGLE ACSR ZEBRA	44
530	TANTRANSCO	230	ANAIKADAVU	PERIYAPATTI	1	S/C	SINGLE ACSR ZEBRA	18
531	TANTRANSCO	230	ANAIKADAVU	REGEN	2	S/C	SINGLE ACSR ZEBRA	10
532	TANTRANSCO	230	ANUPANKULAM	KAYATHAR 400/230/110	1	S/C	SINGLE ACSR KUNDAH	62
533	TANTRANSCO	230	ANUPANKULAM	PASUMALAI	1	S/C	SINGLE ACSR KUNDAH	75
534	TANTRANSCO	230	ANUPANKULAM	STERLITE	1	S/C	SINGLE ACSR KUNDAH	93
535	TANTRANSCO	230	ARANI	ECHUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	46
536	TANTRANSCO	230	ARANI	KANCHIPURAM	2	S/C	SINGLE ACSR KUNDAH	63
537	TANTRANSCO	230	ARANI	SINGARAPET	1	S/C	SINGLE ACSR KUNDAH	98
538	TANTRANSCO	230	ARASUR	ARASUR	1	D/C	SINGLE ACSR ZEBRA	17
539	TANTRANSCO	230	ARASUR	ARASUR	2	D/C	SINGLE ACSR ZEBRA	17
540	TANTRANSCO	230	ARASUR	GOBI	1	S/C	SINGLE ACSR KUNDAH	80
541	TANTRANSCO	230	ARASUR	KARUVALUR	1	S/C	SINGLE ACSR ZEBRA	20
542	TANTRANSCO	230	ARASUR	KUNDAH2	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	60
543	TANTRANSCO	230	ARASUR	PUSHEP	1	S/C	SINGLE ACSR KUNDAH	86
544	TANTRANSCO	230	ARASUR	SHENBAGAPUDUR	1	S/C	SINGLE ACSR ZEBRA	66
545	TANTRANSCO	230	ARASUR	THIRUPUR	1	S/C	SINGLE ACSR ZEBRA	23
546	TANTRANSCO	230	ATHIPATU	NCTPS STG2	1	S/C	SINGLE ACSR ZEBRA	4

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
547	TANTRANSCO	230	BASIN BRIDGE	MANALI	1	S/C	1200SQMM UGC + SINGLE ACSR ZEBRA	14
548	TANTRANSCO	230	BASIN BRIDGE	MYLAPORE-GIS	1	S/C	1200SQMM UGC	12
549	TANTRANSCO	230	BASIN BRIDGE	PULIYANTHOP	1	D/C	1200SQMM UGC	2
550	TANTRANSCO	230	BASIN BRIDGE	PULIYANTHOP	2	D/C	1200SQMM UGC	2
551	TANTRANSCO	230	BASIN BRIDGE	TONDIARPET	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	4
552	TANTRANSCO	230	BASIN BRIDGE	VYSARPADI	2	S/C	1200SQMM UGC	1
553	TANTRANSCO	230	CHECKANURANI	IND BHARATH 2	1	S/C	SINGLE ACSR ZEBRA	134
554	TANTRANSCO	230	CHECKANURANI	KAYATHAR 230/110	1	D/C	SINGLE ACSR ZEBRA	148
555	TANTRANSCO	230	CHECKANURANI	KINNIMANGALAM	2	D/C	SINGLE ACCC DRAKE	2
556	TANTRANSCO	230	CHECKANURANI	NALLAMANAICKENPATTI	2	S/C	SINGLE ACSR ZEBRA	85
557	TANTRANSCO	230	CHECKANURANI	PASUMALAI	1	S/C	SINGLE ACSR KUNDAH	16
558	TANTRANSCO	230	CHECKANURANI	RENGANATHAPURAM	1	S/C	SINGLE ACSR KUNDAH	105
559	TANTRANSCO	230	CHECKANURANI	SAVASPURAM	1	S/C	SINGLE ACSR ZEBRA	68
560	TANTRANSCO	230	CHECKANURANI	SEMPATTI	1	S/C	SINGLE ACSR KUNDAH	65
561	TANTRANSCO	230	CHECKANURANI	TTPS	2	D/C	SINGLE ACSR KUNDAH	148
562	TANTRANSCO	230	CMRL CENTRAL	TNEB HQ	1	S/C	1200SQMM UGC	7
563	TANTRANSCO	230	CUDDALORE	NLC TNEB	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	36
564	TANTRANSCO	230	CUDDALORE	STCMS	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	55
565	TANTRANSCO	230	CUDDALORE	ULUNDURPET	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	83
566	TANTRANSCO	230	DEVIYAKURICHI	SINGIPURAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	43
567	TANTRANSCO	230	DEVIYAKURICHI	STCMS	1	S/C	SINGLE ACSR KUNDAH	90
568	TANTRANSCO	230	DEVIYAKURICHI	VALAYAPATTY	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	111

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
569	TANTRANSCO	230	EACHANGADU	NLC TNEB	1	S/C	SINGLE ACSR KUNDAH	45
570	TANTRANSCO	230	EACHANGADU	POIYUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	52
571	TANTRANSCO	230	ETPS	MANALI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	7
572	TANTRANSCO	230	ETPS	NCTPS STG1	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	9
573	TANTRANSCO	230	ETPS	TONDIARPET	1	S/C	SINGLE ACSR ZEBRA	8
574	TANTRANSCO	230	GOBI	ANTHIYUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	36
575	TANTRANSCO	230	GOBI	ARASUR	1	S/C	SINGLE ACSR ZEBRA	55
576	TANTRANSCO	230	GOBI	MTPS STG3	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	80
577	TANTRANSCO	230	GOBI	PALKAPALYAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	37
578	TANTRANSCO	230	GUINDY	MAMBALAM	1	S/C	1200SQMM UGC	5
579	TANTRANSCO	230	GUINDY	PORUR	1	S/C	1200SQMM UGC	8
580	TANTRANSCO	230	GUMMIDIPOONDI	ARS	1	S/C	SINGLE ACSR ZEBRA	6
581	TANTRANSCO	230	GUMMIDIPOONDI	CAUVERY	1	S/C	SINGLE ACSR ZEBRA	4
582	TANTRANSCO	230	GUMMIDIPOONDI	KAMACHI	1	S/C	SINGLE ACSR ZEBRA	5
583	TANTRANSCO	230	GUMMIDIPOONDI	NCTPS STG1	1	S/C	SINGLE ACSR KUNDAH	37
584	TANTRANSCO	230	GUMMIDIPOONDI	SURYA DEV	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	13
585	TANTRANSCO	230	GUMMIDIPOONDI	THERVOI KANDIGAI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	23
586	TANTRANSCO	230	GURUPARAPALLY	PALAVADI	2	S/C	SINGLE ACSR ZEBRA	58
587	TANTRANSCO	230	HOSUR	METTUR AUTO	1	S/C	SINGLE ACSR ZEBRA	135
588	TANTRANSCO	230	HOSUR	SHOOLAGIRI	1	D/C	SINGLE ACSR KUNDAH	24
589	TANTRANSCO	230	HOSUR	SHOOLAGIRI	1	D/C	SINGLE ACSR ZEBRA	38

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
590	TANTRANSCO	230	HYUNDAI	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH	5
591	TANTRANSCO	230	IND BHARATH	MILAVITTAN	1	D/C	SINGLE ACSR KUNDAH	14
592	TANTRANSCO	230	IND BHARATH	MILAVITTAN	2	D/C	SINGLE ACSR KUNDAH	14
593	TANTRANSCO	230	INGUR	ARASUR	1	D/C	SINGLE ACSR ZEBRA	54
594	TANTRANSCO	230	INGUR	ERODE GIS	1	S/C	SINGLE ACSR ZEBRA	20
595	TANTRANSCO	230	INGUR	KARAMADAI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	67
596	TANTRANSCO	230	INGUR	MTPS	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	69
597	TANTRANSCO	230	K R THOPPUR	PALKAPALYAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	64
598	TANTRANSCO	230	K R THOPPUR	SAIL	1	D/C	SINGLE ACSR KUNDAH	4
599	TANTRANSCO	230	K R THOPPUR	SAIL	2	D/C	SINGLE ACSR KUNDAH	4
600	TANTRANSCO	230	K R THOPPUR	SINGIPURAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	73
601	TANTRANSCO	230	K R THOPPUR	THINGALUR	1	S/C	SINGLE ACSR ZEBRA	79
602	TANTRANSCO	230	K R THOPPUR	UNJANAI	1	S/C	SINGLE ACSR KUNDAH	52
603	TANTRANSCO	230	KADALANGUDY	KUMBAKONAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	41
604	TANTRANSCO	230	KADALANGUDY	NLC STG2	1	S/C	SINGLE ACSR KUNDAH	92
605	TANTRANSCO	230	KADALANGUDY	NLC TNEB	1	S/C	SINGLE ACSR ZEBRA	77
606	TANTRANSCO	230	KADALANGUDY	PPNALUR	1	D/C	SINGLE ACSR ZEBRA	33
607	TANTRANSCO	230	KADALANGUDY	PPNALUR	2	D/C	SINGLE ACSR ZEBRA	33
608	TANTRANSCO	230	KADAMPARAI	ALIYAR	1	S/C	SINGLE ACSR ZEBRA	10
609	TANTRANSCO	230	KADAMPARAI	MYWADI	1	D/C	SINGLE ACSR KUNDAH	58
610	TANTRANSCO	230	KADAMPARAI	MYWADI	2	D/C	SINGLE ACSR KUNDAH	58
611	TANTRANSCO	230	KADAPERI	ALANDUR CMRL	1	S/C	1200SQMM UGC	12
612	TANTRANSCO	230	KADAPERI	KALIVANTHAPATU	1	D/C	1200SQMM UGC	39

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
613	TANTRANSCO	230	KADAPERI	PORUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	9
614	TANTRANSCO	230	KADAPERI	SRIPERUMBUDUR	1	D/C	SINGLE ACSR KUNDAH	18
615	TANTRANSCO	230	KADAPERI	SRIPERUMBUDUR	2	D/C	SINGLE ACSR KUNDAH	18
616	TANTRANSCO	230	KALIVANTHAPATU	OMEGA	1	S/C	SINGLE ACSR ZEBRA	26
617	TANTRANSCO	230	KALIVANTHAPATU	SIRUSERI	1	S/C	SINGLE ACSR ZEBRA	24
618	TANTRANSCO	230	KALIVANTHAPATU	TARAMANI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	45
619	TANTRANSCO	230	KALIVANTHAPATU	VEERAPURAM	1	S/C	SINGLE ACSR ZEBRA	25
620	TANTRANSCO	230	KAMUTHI	AGETL	1	S/C	SINGLE ACSR ZEBRA	0
621	TANTRANSCO	230	KAMUTHI	KSPL	1	S/C	SINGLE ACSR ZEBRA	5
622	TANTRANSCO	230	KAMUTHI	TIRUCHULI	1	D/C	SINGLE ACSR ZEBRA	45
623	TANTRANSCO	230	KAMUTHI	TIRUCHULI	2	D/C	SINGLE ACSR ZEBRA	45
624	TANTRANSCO	230	KAMUTHI	TIRUCHULI	3	D/C	SINGLE ACSR ZEBRA	45
625	TANTRANSCO	230	KANARPATTI	CSES	1	S/C	SINGLE ACSR ZEBRA	3
626	TANTRANSCO	230	KANARPATTI	NELLAI RENEW	1	S/C	SINGLE ACSR ZEBRA	2
627	TANTRANSCO	230	KANARPATTI	NLC SOLAR	1	S/C	SINGLE ACSR ZEBRA	5
628	TANTRANSCO	230	KANARPATTI	VAGAIKULAM	1	S/C	SINGLE ACSR ZEBRA	5
629	TANTRANSCO	230	KANCHIPURAM	THIRUVALAM 400/230	1	S/C	SINGLE ACSR KUNDAH	52
630	TANTRANSCO	230	KARAIKUDI 230/110	KARAMBAYAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	88
631	TANTRANSCO	230	KARAIKUDI 230/110	KARAMBAYAM	2	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	88
632	TANTRANSCO	230	KARAIKUDI 230/110	KAVANUR	1	D/C	SINGLE ACSR KUNDAH	75
633	TANTRANSCO	230	KARAIKUDI 230/110	KAVANUR	2	D/C	SINGLE ACSR ZEBRA	75
634	TANTRANSCO	230	KARAIKUDI 230/110	KAVANUR	3	D/C	SINGLE ACSR ZEBRA	75
635	TANTRANSCO	230	KARAIKUDI 230/110	KAVANUR	4	D/C	SINGLE ACSR ZEBRA	75
636	TANTRANSCO	230	KARAIKUDI 230/110	VALATHUR	1	S/C	SINGLE ACSR ZEBRA	106
637	TANTRANSCO	230	KARAIKUDI-PG	KARAIKUDI 230/110	1	D/C	SINGLE ACSR ZEBRA	6

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
638	TANTRANSCO	230	KARAIKUDI-PG	KARAIKUDI 230/110	2	D/C	SINGLE ACSR ZEBRA	6
639	TANTRANSCO	230	KARAIKUDI-PG	PUDUKOTAI	1	S/C	SINGLE ACSR ZEBRA	49
640	TANTRANSCO	230	KARAIKUDI-PG	SEMPATTI	1	S/C	SINGLE ACSR ZEBRA	136
641	TANTRANSCO	230	KARAMADAI	KARUVALUR	1	D/C	SINGLE ACSR ZEBRA	30
642	TANTRANSCO	230	KARAMADAI	KARUVALUR	2	D/C	SINGLE ACSR ZEBRA	30
643	TANTRANSCO	230	KARAMADAI	SHENBAGAPUDUR	1	S/C	SINGLE ACSR ZEBRA	40
644	TANTRANSCO	230	KARAMBAYAM	VELLALVDUTHI	1	D/C	SINGLE ACSR ZEBRA	45
645	TANTRANSCO	230	KARIMANGALAM	PALAVADI	1	S/C	SINGLE ACSR ZEBRA	56
646	TANTRANSCO	230	KARIMANGALAM	UDDANAPALLI	1	S/C	SINGLE ACSR ZEBRA	56
647	TANTRANSCO	230	KARUVALUR	SHENBAGAPUDUR	1	S/C	SINGLE ACSR ZEBRA	37
648	TANTRANSCO	230	KAVANUR	KAMUTHI	1	D/C	SINGLE ACSR ZEBRA	35
649	TANTRANSCO	230	KAVANUR	KAMUTHI	2	D/C	SINGLE ACSR ZEBRA	35
650	TANTRANSCO	230	KAVANUR	MILAVITTAN	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	106
651	TANTRANSCO	230	KAVANUR	VALATHUR	1	S/C	SINGLE ACSR ZEBRA	50
652	TANTRANSCO	230	KAYATHAR 230/110	KAYATHAR 400/230/110	1	D/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	13
653	TANTRANSCO	230	KAYATHAR 230/110	KAYATHAR 400/230/110	2	D/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	13
654	TANTRANSCO	230	KAYATHAR 230/110	KINNIMANGALAM	2	D/C	SINGLE ACSR KUNDAH	148
655	TANTRANSCO	230	KAYATHAR 230/110	SANGANERI	1	S/C	SINGLE ACSR ZEBRA	92
656	TANTRANSCO	230	KAYATHAR 230/110	TTPS	1	D/C	SINGLE ACSR KUNDAH	53
657	TANTRANSCO	230	KAYATHAR 230/110	TTPS	2	D/C	SINGLE ACSR KUNDAH	51
658	TANTRANSCO	230	KAYATHAR 230/110	TTPS-AUTO	1	S/C	SINGLE ACSR KUNDAH	52
659	TANTRANSCO	230	KAYATHAR 230/110	UDAYATHUR	1	S/C	SINGLE ACSR ZEBRA	82
660	TANTRANSCO	230	KAYATHAR 230/110	VEERANAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	89
661	TANTRANSCO	230	KAYATHAR 400/230/110	SANGRAPERI	1	D/C	SINGLE ACSR ZEBRA	29

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
662	TANTRANSCO	230	KAYATHAR 400/230/110	SANGRAPERI	2	D/C	SINGLE ACSR ZEBRA	29
663	TANTRANSCO	230	KAYATHAR 400/230/110	THENAMPATTY	1	D/C	SINGLE ACSR ZEBRA	48
664	TANTRANSCO	230	KAYATHAR 400/230/110	VELAPANERI	1	S/C	SINGLE ACSR ZEBRA	12
665	TANTRANSCO	230	KAYATHAR 400/230/110	VILLISERI	1	S/C	SINGLE ACSR ZEBRA	6
666	TANTRANSCO	230	KAYATHAR 400/230/110	WELSPUN	1	S/C	SINGLE ACSR ZEBRA	6
667	TANTRANSCO	230	KILPAUK	KILPAUK GIS	1	S/C	SINGLE ACSR KUNDAH	0
668	TANTRANSCO	230	KILPAUK	NCTPS STG1	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	38
669	TANTRANSCO	230	KITZ	SHOLINGANALLUR	1	D/C	SINGLE ACSR ZEBRA	8
670	TANTRANSCO	230	KITZ	SHOLINGANALLUR	2	D/C	SINGLE ACSR ZEBRA	8
671	TANTRANSCO	230	KODIKURCHI	VEERANAM	1	D/C	SINGLE ACSR KUNDAH	25
672	TANTRANSCO	230	KODIKURCHI	VEERANAM	2	D/C	SINGLE ACSR ZEBRA	25
673	TANTRANSCO	230	KORATTUR	AMBATUR	1	S/C	SINGLE ACSR KUNDAH	4
674	TANTRANSCO	230	KORATTUR	KILPAUK GIS	1	S/C	SINGLE ACSR KUNDAH	15
675	TANTRANSCO	230	KORATTUR	MANALI	1	S/C	SINGLE ACSR KUNDAH	19
676	TANTRANSCO	230	KORATTUR	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH	30
677	TANTRANSCO	230	KOYAMBEDU	GUINDY	1	S/C	1200SQMM UGC	8
678	TANTRANSCO	230	KOYAMBEDU	KOYAMBEDU GIS	1	S/C	1200SQMM UGC	17
679	TANTRANSCO	230	KOYAMBEDU	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH + 1200SQMM UGC	46
680	TANTRANSCO	230	KOYAMBEDU GIS	AMBATUR	1	S/C	SINGLE ACSR ZEBRA	20
681	TANTRANSCO	230	KOYAMBEDU GIS	TIRUVERKADU	1	S/C	1200SQMM UGC	14
682	TANTRANSCO	230	KUNDAH2	KUNDAH3	1	S/C	SINGLE ACSR KUNDAH	11
683	TANTRANSCO	230	KUNDAH3	KARAMADAI	1	S/C	SINGLE ACSR KUNDAH	31

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
684	TANTRANSCO	230	KUNDAH3	KUNDAH4	1	S/C	SINGLE ACSR KUNDAH	6
685	TANTRANSCO	230	KUNDAH4	THUDIYALUR	1	S/C	SINGLE ACSR KUNDAH	28
686	TANTRANSCO	230	KURKATHI	RASIPALAYAM	1	D/C	SINGLE ACSR ZEBRA	91
687	TANTRANSCO	230	KURKATHI	RASIPALAYAM	2	D/C	SINGLE ACSR ZEBRA	61
688	TANTRANSCO	230	MAMBAKAM	S V CHATHRAM	1	S/C	SINGLE ACSR ZEBRA	6
689	TANTRANSCO	230	MAMBAKAM	SRIPERUMBUDUR	1	S/C	SINGLE ACSR ZEBRA	15
690	TANTRANSCO	230	MANALI	CMRL CENTRAL	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	12
691	TANTRANSCO	230	MANALI	PULIYANTHOP	1	S/C	1200SQMM UGC	18
692	TANTRANSCO	230	MANDIPATTI	VELLALVDUTHI	1	D/C	SINGLE ACSR ZEBRA	90
693	TANTRANSCO	230	MAPS	ECHUR	1	S/C	SINGLE ACSR KUNDAH	56
694	TANTRANSCO	230	MAPS	SP KOVIL	1	D/C	SINGLE ACSR KUNDAH	31
695	TANTRANSCO	230	MAPS	SP KOVIL	2	D/C	SINGLE ACSR KUNDAH	31
696	TANTRANSCO	230	METTUR AUTO	METTUR HYDRO	1	S/C	SINGLE ACSR KUNDAH	13
697	TANTRANSCO	230	METTUR AUTO	MTPS STG3	1	S/C	SINGLE ACSR KUNDAH	17
698	TANTRANSCO	230	METTUR AUTO	PALAVADI	1	S/C	SINGLE ACSR ZEBRA	56
699	TANTRANSCO	230	MILAVITTAN	IND BHARATH 2	1	S/C	SINGLE ACSR KUNDAH	17
700	TANTRANSCO	230	MILAVITTAN	OTTAPIDARAM	1	D/C	SINGLE ACSR ZEBRA	23
701	TANTRANSCO	230	MILAVITTAN	OTTAPIDARAM	2	D/C	SINGLE ACSR ZEBRA	23
702	TANTRANSCO	230	MILAVITTAN	SAVASPURAM	2	S/C	SINGLE ACSR ZEBRA	82
703	TANTRANSCO	230	MILAVITTAN	TTPS	1	S/C	SINGLE ACSR KUNDAH	12
704	TANTRANSCO	230	MOSUR	ATHIPATU	1	S/C	SINGLE ACSR ZEBRA	85
705	TANTRANSCO	230	MTPS	ANTHIYUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	38
706	TANTRANSCO	230	MTPS	K R THOPPUR	1	D/C	SINGLE ACSR KUNDAH	27
707	TANTRANSCO	230	MTPS	K R THOPPUR	2	D/C	SINGLE ACSR KUNDAH	27
708	TANTRANSCO	230	MTPS	METTUR HYDRO	1	S/C	SINGLE ACSR KUNDAH	11
709	TANTRANSCO	230	MTPS	MTPS STG3	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	8

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
710	TANTRANSCO	230	MTPS	SALEM	1	S/C	SINGLE ACSR ZEBRA	47
711	TANTRANSCO	230	MTPS	SINGARAPET	1	S/C	SINGLE ACSR KUNDAH	110
712	TANTRANSCO	230	MTPS STG3	THINGALUR	1	S/C	SINGLE ACSR ZEBRA	95
713	TANTRANSCO	230	MYCHELIN	THERVOI KANDIGAI	1	D/C	SINGLE ACSR ZEBRA	1
714	TANTRANSCO	230	MYCHELIN	THERVOI KANDIGAI	2	D/C	SINGLE ACSR ZEBRA	1
715	TANTRANSCO	230	MYLAPORE	TARAMANI	1	S/C	1200SQMM UGC	12
716	TANTRANSCO	230	MYLAPORE	TNEB HQ	1	S/C	1200SQMM UGC	6
717	TANTRANSCO	230	MYLAPORE-GIS	MYLAPORE	1	S/C	1200SQMM UGC	0
718	TANTRANSCO	230	MYLAPORE-GIS	RA PURAM	1	S/C	1200SQMM UGC	7
719	TANTRANSCO	230	MYWADI	KURKATHI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	99
720	TANTRANSCO	230	MYWADI	PONNAPURAM	1	D/C	SINGLE ACSR ZEBRA	19
721	TANTRANSCO	230	MYWADI	PONNAPURAM	2	D/C	SINGLE ACSR ZEBRA	19
722	TANTRANSCO	230	MYWADI	PONNAPURAM	3	D/C	SINGLE ACSR ZEBRA	63
723	TANTRANSCO	230	MYWADI	RASIPALAYAM	1	D/C	SINGLE ACSR ZEBRA	50
724	TANTRANSCO	230	MYWADI	SEMPATTI	1	S/C	SINGLE ACSR KUNDAH	80
725	TANTRANSCO	230	NCTPS STG1	NCTPS STG2	1	S/C	SINGLE ACSR ZEBRA	1
726	TANTRANSCO	230	NCTPS STG1	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH	73
727	TANTRANSCO	230	NCTPS STG1	TONDIARPET	1	D/C	SINGLE ACSR KUNDAH	17
728	TANTRANSCO	230	NCTPS STG1	TONDIARPET	2	D/C	SINGLE ACSR KUNDAH	20
729	TANTRANSCO	230	NLC STG1	NNTPP	1	D/C	SINGLE ACSR KUNDAH	3
730	TANTRANSCO	230	NLC STG1	NNTPP	2	D/C	SINGLE ACSR KUNDAH	3
731	TANTRANSCO	230	NLC STG2	NLC TNEB	1	S/C	TWIN ACSR MOOSE	3
732	TANTRANSCO	230	NLC STG2	NLC TNEB	2	S/C	TWIN ACSR MOOSE	3
733	TANTRANSCO	230	NLC STG2	NNTPP	1	D/C	SINGLE ACSR KUNDAH	7
734	TANTRANSCO	230	NLC STG2	NNTPP	2	D/C	SINGLE ACSR KUNDAH	7
735	TANTRANSCO	230	NLC STG2	ULUNDURPET	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	34
736	TANTRANSCO	230	NLC TNEB	SANKARAPURAM	1	D/C	SINGLE ACSR KUNDAH	105

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
737	TANTRANSCO	230	NNTPP	NLC TNEB	1	D/C	TWIN ACSR ZEBRA	0
738	TANTRANSCO	230	NNTPP	NLC TNEB	2	D/C	TWIN ACSR ZEBRA	0
739	TANTRANSCO	230	NOKIA	S V CHATHRAM	1	S/C	SINGLE ACSR ZEBRA	9
740	TANTRANSCO	230	NOKIA	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH	9
741	TANTRANSCO	230	OMEGA	SHOLINGANALLUR	1	D/C	SINGLE ACSR ZEBRA	35
742	TANTRANSCO	230	OMEGA	SHOLINGANALLUR	2	D/C	SINGLE ACSR ZEBRA	35
743	TANTRANSCO	230	ORAGADAM	S V CHATHRAM	1	S/C	SINGLE ACSR ZEBRA	15
744	TANTRANSCO	230	ORAGADAM	S V CHATHRAM	2	S/C	SINGLE ACSR ZEBRA	15
745	TANTRANSCO	230	ORAGADAM	SP KOVIL	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	24
746	TANTRANSCO	230	ORAGADAM	SRIPERUMBUDUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	20
747	TANTRANSCO	230	OTHAKALMANDAPAM	ANAIKADAVU	1	D/C	SINGLE ACSR ZEBRA	32
748	TANTRANSCO	230	OTHAKALMANDAPAM	ANAIKADAVU	2	D/C	SINGLE ACSR ZEBRA	29
749	TANTRANSCO	230	OTHAKALMANDAPAM	COIMBATORE	1	S/C	SINGLE ACSR ZEBRA	21
750	TANTRANSCO	230	OTHAKALMANDAPAM	MYWADI	1	S/C	SINGLE ACSR KUNDAH	50
751	TANTRANSCO	230	OTHAKALMANDAPAM	PALLADAM	1	S/C	SINGLE ACSR ZEBRA	47
752	TANTRANSCO	230	OTHAKALMANDAPAM	THUDIYALUR	1	S/C	SINGLE ACSR ZEBRA	28
753	TANTRANSCO	230	PALAVADI	UDDANAPALLI	1	D/C	SINGLE ACSR ZEBRA	58
754	TANTRANSCO	230	PALAVADI	UDDANAPALLI	2	D/C	SINGLE ACSR ZEBRA	57
755	TANTRANSCO	230	PALLADAM	KURKATHI	1	S/C	SINGLE ACSR ZEBRA	72
756	TANTRANSCO	230	PALLADAM	RASIPALAYAM	1	D/C	SINGLE ACSR ZEBRA	64
757	TANTRANSCO	230	PALLADAM	SADAYAPALAYAM	1	S/C	SINGLE ACSR ZEBRA	20
758	TANTRANSCO	230	PALLADAM	THIRUPUR	1	S/C	SINGLE ACSR ZEBRA	53
759	TANTRANSCO	230	PARAMATHY	KURKATHI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	54
760	TANTRANSCO	230	PARAMATHY	PUGALUR	1	D/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	28

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
761	TANTRANSCO	230	PARAMATHY	PUGALUR	2	D/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	28
762	TANTRANSCO	230	PARAMATHY	VALAYAPATTY	1	S/C	SINGLE ACSR KUNDAH	60
763	TANTRANSCO	230	PASUMALAI	KAYATHAR 400/230/110	1	S/C	SINGLE ACSR KUNDAH	126
764	TANTRANSCO	230	PASUMALAI	KINNIMANGALAM	2	S/C	SINGLE ACSR KUNDAH	2
765	TANTRANSCO	230	PASUMALAI	SAMAYANALLUR	1	S/C	SINGLE ACSR KUNDAH	11
766	TANTRANSCO	230	PASUMALAI	TTPS	1	S/C	SINGLE ACSR KUNDAH	138
767	TANTRANSCO	230	PERMBALUR	JAMBUNATHAPURAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	60
768	TANTRANSCO	230	PONNAPURAM	SADAYAPALAYAM	1	S/C	SINGLE ACSR ZEBRA	15
769	TANTRANSCO	230	PPNALUR	THANJAVUR	1	S/C	SINGLE ACSR ZEBRA	106
770	TANTRANSCO	230	PPNALUR	THIRUVARUR	1	S/C	SINGLE ACSR ZEBRA	45
771	TANTRANSCO	230	PUDUKOTAI	VELLALVDUTHI	1	D/C	SINGLE ACSR ZEBRA	55
772	TANTRANSCO	230	PUGALUR	PARUTHIYUR	1	S/C	SINGLE ACSR ZEBRA	22
773	TANTRANSCO	230	PUGALUR	RENGANATHAPURAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	60
774	TANTRANSCO	230	PUSHEP	KARAMADAI	1	S/C	SINGLE ACSR KUNDAH	54
775	TANTRANSCO	230	PUTHANSANTHAI	PUGALUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	58
776	TANTRANSCO	230	PUTHANSANTHAI	UNJANAI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	27
777	TANTRANSCO	230	PUTHANSANTHAI	VALAYAPATTY	1	S/C	SINGLE ACSR ZEBRA	27
778	TANTRANSCO	230	RA PURAM	MAMBALAM	2	S/C	1000SQMM UGC	7
779	TANTRANSCO	230	SALEM	K R THOPPUR	1	D/C	SINGLE ACSR KUNDAH	30
780	TANTRANSCO	230	SALEM	K R THOPPUR	2	D/C	SINGLE ACSR KUNDAH	30
781	TANTRANSCO	230	SALEM	SINGARAPET	1	S/C	SINGLE ACSR KUNDAH	96
782	TANTRANSCO	230	SAMAYAPURAM	POIYUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	20
783	TANTRANSCO	230	SAMAYAPURAM	TRICHY	1	S/C	SINGLE ACSR KUNDAH	32

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
784	TANTRANSCO	230	SANGANERI	SR PUDUR	1	S/C	SINGLE ACSR ZEBRA	29
785	TANTRANSCO	230	SANGANERI	UDAYATHUR	1	S/C	SINGLE ACSR ZEBRA	14
786	TANTRANSCO	230	SAVASPURAM	OTTAPIDARAM	1	D/C	SINGLE ACSR ZEBRA	90
787	TANTRANSCO	230	SHOOLAGIRI	GURUPARAPALLY	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	23
788	TANTRANSCO	230	SHOOLAGIRI	THIRUPATHUR	1	S/C	SINGLE ACSR ZEBRA	74
789	TANTRANSCO	230	SHOOLAGIRI	UDDANAPALLI	1	S/C	SINGLE ACSR ZEBRA	18
790	TANTRANSCO	230	SINGARAPET	GURUPARAPALLY	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	67
791	TANTRANSCO	230	SINGARAPET	THIRUVALAM 400/230	1	S/C	SINGLE ACSR KUNDAH	134
792	TANTRANSCO	230	SINGARAPET	THIRUVANAMALAI	1	S/C	SINGLE ACSR KUNDAH	111
793	TANTRANSCO	230	SINGARAPET	VINNAMANGALAM	1	S/C	SINGLE ACSR KUNDAH	34
794	TANTRANSCO	230	SIRUSERI	SHOLINGANALLUR	2	S/C	SINGLE ACSR ZEBRA	12
795	TANTRANSCO	230	SP KOVIL	KANCHIPURAM	2	S/C	SINGLE ACSR KUNDAH	41
796	TANTRANSCO	230	SP KOVIL	OMEGA	1	S/C	SINGLE ACSR ZEBRA	32
797	TANTRANSCO	230	SP KOVIL	VEERAPURAM	1	S/C	SINGLE ACSR ZEBRA	1
798	TANTRANSCO	230	SR PUDUR	KKNPP	1	S/C	SINGLE ACSR ZEBRA	42
799	TANTRANSCO	230	SRIPERUMBUDUR	KANCHIPURAM	1	S/C	SINGLE ACSR KUNDAH	50
800	TANTRANSCO	230	SRIPERUMBUDUR	SURYA DEV	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	54
801	TANTRANSCO	230	SRIPERUMBUDUR	TARAMANI	1	S/C	SINGLE ACSR KUNDAH	35
802	TANTRANSCO	230	STCMS	NLC STG2	1	S/C	SINGLE ACSR KUNDAH	8
803	TANTRANSCO	230	STCMS	PERMBALUR	1	S/C	SINGLE ACSR KUNDAH	64
804	TANTRANSCO	230	STERLITE	STERLITE	1	S/C	SINGLE ACSR KUNDAH	1
805	TANTRANSCO	230	STERLITE	TTPS	1	S/C	SINGLE ACSR KUNDAH	16
806	TANTRANSCO	230	SUZLON	KARUVALUR	1	D/C	SINGLE ACSR ZEBRA	12
807	TANTRANSCO	230	SUZLON	KARUVALUR	2	D/C	SINGLE ACSR ZEBRA	12
808	TANTRANSCO	230	TARAMANI	KITZ	1	D/C	SINGLE ACSR ZEBRA	18
809	TANTRANSCO	230	TARAMANI	RA PURAM	1	S/C	1200SQMM UGC	12

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
810	TANTRANSCO	230	THANJAVUR	THIRUVARUR	1	S/C	SINGLE ACSR ZEBRA	73
811	TANTRANSCO	230	THANJAVUR	THUVAKUDI	1	D/C	SINGLE ACSR ZEBRA	47
812	TANTRANSCO	230	THENAMPATTY	NLC REFEX	1	S/C	SINGLE ACSR ZEBRA	7
813	TANTRANSCO	230	THENAMPATTY	RENEW	1	S/C	SINGLE ACSR ZEBRA	6
814	TANTRANSCO	230	THENI	CHECKANURANI	1	S/C	SINGLE ACSR KUNDAH	79
815	TANTRANSCO	230	THENI	SEMPATTI	1	S/C	SINGLE ACSR ZEBRA	62
816	TANTRANSCO	230	THINGALUR	ERODE GIS	1	D/C	SINGLE ACSR ZEBRA	49
817	TANTRANSCO	230	THIRUVALAM 230/110	KANCHIPURAM	1	D/C	SINGLE ACSR KUNDAH	52
818	TANTRANSCO	230	THIRUVALAM 230/110	MOSUR	1	S/C	SINGLE ACSR KUNDAH	58
819	TANTRANSCO	230	THIRUVALAM 230/110	SINGARAPET	1	D/C	SINGLE ACSR KUNDAH	134
820	TANTRANSCO	230	THIRUVALAM 230/110	THIRUVALAM 400/230	1	D/C	SINGLE ACSR ZEBRA	6
821	TANTRANSCO	230	THIRUVALAM 230/110	THIRUVALAM 400/230	2	D/C	SINGLE ACSR ZEBRA	6
822	TANTRANSCO	230	THIRUVANAMALAI	SANKARAPURAM	1	S/C	SINGLE ACSR KUNDAH	53
823	TANTRANSCO	230	THIRUVANAMALAI	VILLUPURAM	1	S/C	SINGLE ACSR KUNDAH	63
824	TANTRANSCO	230	THIRUVARUR	KARAMBAYAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	55
825	TANTRANSCO	230	THIRUVARUR	KUMBAKONAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	54
826	TANTRANSCO	230	THIRUVARUR	NAGAI POWER	1	S/C	SINGLE ACSR ZEBRA	25
827	TANTRANSCO	230	THUDIYALUR	COIMBATORE	1	S/C	SINGLE ACSR ZEBRA	15
828	TANTRANSCO	230	THUDIYALUR	KARAMADAI	1	S/C	SINGLE ACSR KUNDAH	40
829	TANTRANSCO	230	THUVAKUDI	VELLALVDUTHI	1	D/C	SINGLE ACSR ZEBRA	70
830	TANTRANSCO	230	TIRUVERKADU	AMBATUR	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA + 1200SQMM UGC	10
831	TANTRANSCO	230	TRICHY	JAMBUNATHAPURAM	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	47
832	TANTRANSCO	230	TTGS	GIREL	1	S/C	SINGLE ACSR ZEBRA	22
833	TANTRANSCO	230	TTPS	KINNIMANGALAM	1	S/C	SINGLE ACSR KUNDAH	142

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
834	TANTRANSCO	230	TTPS	KKNPP	1	S/C	SINGLE ACSR ZEBRA	123
835	TANTRANSCO	230	TTPS-AUTO	KAYATHAR 400/230/110	1	D/C	SINGLE ACSR KUNDAH	56
836	TANTRANSCO	230	TTPS-AUTO	THENAMPATTY	1	S/C	SINGLE ACSR ZEBRA	14
837	TANTRANSCO	230	TTPS-AUTO	TTPS	1	D/C	SINGLE ACSR KUNDAH	5
838	TANTRANSCO	230	TTPS-AUTO	TTPS	2	D/C	SINGLE ACSR KUNDAH	5
839	TANTRANSCO	230	UDUMALPET	ALIYAR	1	S/C	SINGLE ACSR KUNDAH	50
840	TANTRANSCO	230	UDUMALPET	MYWADI	1	D/C	SINGLE ACSR KUNDAH	8
841	TANTRANSCO	230	UDUMALPET	MYWADI	2	D/C	SINGLE ACSR KUNDAH	7
842	TANTRANSCO	230	ULUNDURPET	SANKARAPURAM	1	S/C	SINGLE ACSR ZEBRA	56
843	TANTRANSCO	230	VEERAPURAM	CUDDALORE	1	D/C	SINGLE ACSR ZEBRA	178
844	TANTRANSCO	230	VEERAPURAM	CUDDALORE	2	D/C	SINGLE ACSR ZEBRA	178
845	TANTRANSCO	230	VILLUPURAM	CUDDALORE	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	65
846	TANTRANSCO	230	VINNAMANGALAM	THIRUPATHUR	1	S/C	SINGLE ACSR ZEBRA	38
847	TANTRANSCO	230	VYSARPADI	PULIYANTHOP	1	S/C	1200SQMM UGC	2
848	TANTRANSCO+KSEB	230	THENI	SABARIGIRI	1	S/C	SINGLE ACSR KUNDAH	133
849	TTGS_JSW	230	TTGS	230KVMAINBUS	1	D/C	SINGLE ACSR ZEBRA	23
850	TTGS_NTPC	230	TTGS	TTGSNTPC_230	1	D/C	SINGLE ACSR ZEBRA	18
851	APGENCO	220	VTPS	PIDUGURALLA	1	D/C	SINGLE ACSR MOOSE	75
852	APGENCO	220	VTPS	PIDUGURALLA	2	D/C	SINGLE ACSR MOOSE	75
853	APSPDCL	220	GALIVEEDU-3	GALIVEEDU-2	1	D/C	TWIN ACSR MOOSE	9
854	APSPDCL	220	GALIVEEDU-3	GALIVEEDU-2	2	D/C	TWIN ACSR MOOSE	9
855	APSPDCL	220	NP KUNTA	GALIVEEDU-1	1	D/C	TWIN ACSR MOOSE	9
856	APSPDCL	220	NP KUNTA	GALIVEEDU-1	2	D/C	TWIN ACSR MOOSE	9
857	APSPDCL	220	NP KUNTA	GALIVEEDU-3	3	D/C	TWIN ACSR MOOSE	9
858	APSPDCL	220	NP KUNTA	GALIVEEDU-3	4	D/C	TWIN ACSR MOOSE	9
859	APSPDCL	220	NP KUNTA	NP KUNTA PS1	1	D/C	SINGLE ACSR MOOSE	3
860	APSPDCL	220	NP KUNTA	NP KUNTA PS1	2	D/C	SINGLE ACSR MOOSE	3

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
861	APSPDCL	220	NP KUNTA	NP KUNTA PS2	1	D/C	SINGLE ACSR MOOSE	2
862	APSPDCL	220	NP KUNTA	NP KUNTA PS2	2	D/C	SINGLE ACSR MOOSE	2
863	APSPDCL	220	NP KUNTA	NP KUNTA PS3	1	D/C	SINGLE ACSR MOOSE	5
864	APSPDCL	220	NP KUNTA	NP KUNTA PS3	2	D/C	SINGLE ACSR MOOSE	5
865	APSPDCL	220	NP KUNTA	NP KUNTA PS4	3	D/C	SINGLE ACSR MOOSE	7
866	APSPDCL	220	NP KUNTA	NP KUNTA PS4	4	D/C	SINGLE ACSR MOOSE	7
867	APTRANSCO	220	ANATHPUR	KALYANDURGA	1	D/C	SINGLE ACSR MOOSE	62
868	APTRANSCO	220	ANATHPUR	KALYANDURGA	2	D/C	SINGLE ACSR MOOSE	62
869	APTRANSCO	220	ANATHPUR	RAMAGIRI	1	S/C	SINGLE ACSR ZEBRA	63
870	APTRANSCO	220	ANATHPUR	THIMAPURAM	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	55
871	APTRANSCO	220	ANATHPUR	THIMAPURAM	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	54
872	APTRANSCO	220	ANIMALA	CHAKRAYAPET	1	S/C	SINGLE ACSR MOOSE	38
873	APTRANSCO	220	ANRAK	ANRAK	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	2
874	APTRANSCO	220	APCARBIDES	KURNOOL	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	15
875	APTRANSCO	220	APCARBIDES	KURNOOL	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	15
876	APTRANSCO	220	ATMAKUR	PODILI 400/220	1	D/C	SINGLE ACSR MOOSE	120
877	APTRANSCO	220	ATMAKUR	PODILI 400/220	2	D/C	SINGLE ACSR MOOSE	120
878	APTRANSCO	220	BAVOJIPETA	PURUSHOTAPATNAM	1	D/C	SINGLE ACSR MOOSE	22
879	APTRANSCO	220	BAVOJIPETA	PURUSHOTAPATNAM	2	D/C	SINGLE ACSR MOOSE	22
880	APTRANSCO	220	BAVOJIPETA	RAMAVARAM	1	D/C	SINGLE ACSR MOOSE	27
881	APTRANSCO	220	BAVOJIPETA	RAMAVARAM	2	D/C	SINGLE ACSR MOOSE	27
882	APTRANSCO	220	BD PALEM	MARADAM	1	D/C	SINGLE ACSR MOOSE	70
883	APTRANSCO	220	BD PALEM	MARADAM	2	D/C	SINGLE ACSR MOOSE	70
884	APTRANSCO	220	BHIMADOLE	NUNNA	1	S/C	SINGLE ACSR ZEBRA	94

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
885	APTRANSCO	220	BHIMADOLE	PALLANTLA	1	D/C	SINGLE ACSR ZEBRA	46
886	APTRANSCO	220	BHIMADOLE	PALLANTLA	2	D/C	SINGLE ACSR ZEBRA	46
887	APTRANSCO	220	BHIMADOLE	VIJESWARAM	1	D/C	SINGLE ACSR ZEBRA	58
888	APTRANSCO	220	BILAKALAGUDUR	JSW CEMENTS	1	S/C	SINGLE ACSR ZEBRA	0
889	APTRANSCO	220	BOBBILI	MARADAM	1	D/C	SINGLE ACSR MOOSE	14
890	APTRANSCO	220	BOBBILI	MARADAM	2	D/C	SINGLE ACSR MOOSE	14
891	APTRANSCO	220	BOKSAMPALLI	AMMAVARIPALLI	1	S/C	SINGLE ACSR MOOSE	15
892	APTRANSCO	220	BOKSAMPALLI	KIA MOTORS	1	S/C	SINGLE ACSR MOOSE	17
893	APTRANSCO	220	BOMMUR	BAVOJIPETA	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	34
894	APTRANSCO	220	BOMMUR	BAVOJIPETA	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	34
895	APTRANSCO	220	BOMMUR	JEGURUPADU	1	S/C	SINGLE ACSR ZEBRA	8
896	APTRANSCO	220	BOMMUR	KAKINADA	1	S/C	SINGLE ACSR ZEBRA	62
897	APTRANSCO	220	BOMMUR	LOWER SILERU	1	S/C	SINGLE ACSR ZEBRA	112
898	APTRANSCO	220	BOMMUR	PEDDAPURAM	1	S/C	SINGLE ACSR ZEBRA	40
899	APTRANSCO	220	BOMMUR	VEMAGIRI	1	D/C	SINGLE ACSR MOOSE	4
900	APTRANSCO	220	BOMMUR	VEMAGIRI	2	D/C	SINGLE ACSR MOOSE	4
901	APTRANSCO	220	BOMMUR	VEMAGIRI	3	D/C	SINGLE ACSR ZEBRA	17
902	APTRANSCO	220	BOMMUR	VGTPS-II	2	D/C	SINGLE ACSR ZEBRA	11
903	APTRANSCO	220	BOMMUR	VIJESWARAM	1	D/C	SINGLE ACSR ZEBRA	11
904	APTRANSCO	220	BORAMPALLI	GURUVEPALLI	1	D/C	SINGLE ACSR MOOSE	24
905	APTRANSCO	220	BORAMPALLI	GURUVEPALLI	2	D/C	SINGLE ACSR MOOSE	24
906	APTRANSCO	220	BORAMPALLI	MADDELACHERU	1	D/C	SINGLE ACSR MOOSE	30
907	APTRANSCO	220	BORAMPALLI	MADDELACHERU	2	D/C	SINGLE ACSR MOOSE	30
908	APTRANSCO	220	BORAMPALLI	SAIPURAM	1	D/C	SINGLE ACSR MOOSE	12
909	APTRANSCO	220	BORAMPALLI	SAIPURAM	2	D/C	SINGLE ACSR MOOSE	12
910	APTRANSCO	220	BORAMPALLI	THETA	1	D/C	SINGLE ACSR MOOSE	7
911	APTRANSCO	220	BORAMPALLI	URAVAKONDA	1	D/C	SINGLE ACSR MOOSE	34

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
912	APTRANSCO	220	BORAMPALLI	URAVAKONDA	2	D/C	SINGLE ACSR MOOSE	34
913	APTRANSCO	220	BORAMPALLI	URAVAKONDA	3	D/C	TWIN ACSR MOOSE	33
914	APTRANSCO	220	BORAMPALLI	URAVAKONDA	4	D/C	TWIN ACSR MOOSE	33
915	APTRANSCO	220	BOYAREDDYPALLI	PENNA CEMENT	1	S/C	SINGLE ACSR ZEBRA	3
916	APTRANSCO	220	BOYAREDDYPALLI	TADIPATHRI	1	S/C	SINGLE ACSR ZEBRA	27
917	APTRANSCO	220	BRAHMANAKOTKUR	MALYALA	1	D/C	SINGLE ACSR MOOSE	11
918	APTRANSCO	220	BRAHMANAKOTKUR	MALYALA	2	D/C	SINGLE ACSR MOOSE	11
919	APTRANSCO	220	BRANDIX	ABHIJEET	1	D/C	SINGLE ACSR MOOSE	3
920	APTRANSCO	220	BRANDIX	ABHIJEET	2	D/C	SINGLE ACSR MOOSE	3
921	APTRANSCO	220	CHITTOOR 220/132	KALIKIRI 220/132	1	S/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	65
922	APTRANSCO	220	CHITTOOR 400/220	CHITTOOR 220/132	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	21
923	APTRANSCO	220	CHITTOOR 400/220	CHITTOOR 220/132	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	21
924	APTRANSCO	220	CHITTOOR 400/220	NAGIRI	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	93
925	APTRANSCO	220	CHITTOOR 400/220	PALAMANERU	1	D/C	SINGLE ACSR MOOSE	56
926	APTRANSCO	220	CHITTOOR 400/220	PALAMANERU	2	D/C	SINGLE ACSR MOOSE	56
927	APTRANSCO	220	CHITTOOR 400/220	RENIGUNTA	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	72
928	APTRANSCO	220	CUDDAPAH	RAJAMPET	1	D/C	SINGLE ACSR ZEBRA	56
929	APTRANSCO	220	CUDDAPAH	RENIGUNTA	1	D/C	SINGLE ACSR ZEBRA	130
930	APTRANSCO	220	CUDDAPAH	RYTPP	1	D/C	TWIN ACSR MOOSE	57
931	APTRANSCO	220	CUDDAPAH	RYTPP	2	D/C	TWIN ACSR MOOSE	57
932	APTRANSCO	220	CUDDAPAH	RYTPP	3	D/C	SINGLE ACSR MOOSE	66
933	APTRANSCO	220	CUDDAPAH	RYTPP	4	D/C	SINGLE ACSR MOOSE	66

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
934	APTRANSCO	220	CUDDAPAH	THIMAPURAM	1	S/C	SINGLE ACSR DEER + SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	72
935	APTRANSCO	220	DAIRYFARM	SIMHACHALM	1	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	13
936	APTRANSCO	220	DAIRYFARM	SIMHACHALM	2	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	13
937	APTRANSCO	220	DHONE	KAMBALPADU	1	S/C	SINGLE ACSR MOOSE	12
938	APTRANSCO	220	DHONE	KRISHNAGIRI	1	S/C	SINGLE ACSR MOOSE	11
939	APTRANSCO	220	DHONE	NANSURALLA	1	S/C	SINGLE ACSR MOOSE	28
940	APTRANSCO	220	DONKARAYI	LOWER SILERU	1	S/C	SINGLE ACSR DEER	19
941	APTRANSCO	220	DONKARAYI	UPPER SILERU	1	S/C	SINGLE ACSR DEER	28
942	APTRANSCO	220	GADDAMVARIPALLI	GODDUMARRI	1	D/C	SINGLE ACSR MOOSE	9
943	APTRANSCO	220	GADDAMVARIPALLI	GODDUMARRI	2	D/C	SINGLE ACSR MOOSE	9
944	APTRANSCO	220	GANI	GHANI-PS1	1	D/C	SINGLE ACSR MOOSE	5
945	APTRANSCO	220	GANI	GHANI-PS1	2	D/C	SINGLE ACSR MOOSE	5
946	APTRANSCO	220	GANI	GHANI-PS2	1	D/C	SINGLE ACSR MOOSE	5
947	APTRANSCO	220	GANI	GHANI-PS2	2	D/C	SINGLE ACSR MOOSE	5
948	APTRANSCO	220	GANI	GHANI-PS3	1	D/C	SINGLE ACSR MOOSE	5
949	APTRANSCO	220	GANI	GHANI-PS3	2	D/C	SINGLE ACSR MOOSE	5
950	APTRANSCO	220	GANI	GHANI-PS4	1	D/C	SINGLE ACSR MOOSE	5
951	APTRANSCO	220	GANI	GHANI-PS4	2	D/C	SINGLE ACSR MOOSE	5
952	APTRANSCO	220	GARIVIDI	BOBBILI	1	D/C	SINGLE ACSR MOOSE	40
953	APTRANSCO	220	GARIVIDI	BOBBILI	2	D/C	SINGLE ACSR MOOSE	40
954	APTRANSCO	220	GARIVIDI	MARADAM	1	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	38
955	APTRANSCO	220	GARIVIDI	MARADAM	2	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	38
956	APTRANSCO	220	GARIVIDI	TEKKALI	1	D/C	SINGLE ACSR MOOSE	89

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
957	APTRANSCO	220	GARIVIDI	TEKKALI	2	D/C	SINGLE ACSR MOOSE	89
958	APTRANSCO	220	GAZUWAKA	GANGAVARAM	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	6
959	APTRANSCO	220	GAZUWAKA	PENDURTHI	2	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR DEER + SINGLE ACSR MOOSE	46
960	APTRANSCO	220	GAZUWAKA	VIZAG SWS	1	S/C	SINGLE ACSR ZEBRA	8
961	APTRANSCO	220	GODDUMARRI	ELLUTLA	1	S/C	SINGLE ACSR MOOSE	13
962	APTRANSCO	220	GOOTY-RS	GOOTY-RLY	1	S/C	SINGLE ACSR ZEBRA	4
963	APTRANSCO	220	GOOTY-RS	GOOTY-SWS	1	S/C	SINGLE ACSR ZEBRA	4
964	APTRANSCO	220	GOOTY-RS	REGULAPADU	1	S/C	SINGLE ACSR MOOSE	58
965	APTRANSCO	220	GOOTY-SWS	ANATHPUR	1	S/C	SINGLE ACSR ZEBRA	60
966	APTRANSCO	220	GOOTY-SWS	BOYAREDDYPALLI	1	S/C	SINGLE ACSR ZEBRA	37
967	APTRANSCO	220	GOOTY-SWS	DHONE	1	D/C	SINGLE ACSR ZEBRA	91
968	APTRANSCO	220	GOOTY-SWS	DHONE	2	D/C	SINGLE ACSR ZEBRA	91
969	APTRANSCO	220	GOOTY-SWS	GOOTY-RLY	1	S/C	SINGLE ACSR ZEBRA	3
970	APTRANSCO	220	GOOTY-SWS	SHAPURAM	1	S/C	SINGLE ACSR ZEBRA	123
971	APTRANSCO	220	GOOTY-SWS	ULTRATECH	1	D/C	SINGLE ACSR ZEBRA	43
972	APTRANSCO	220	GUDIVADA	AKIVEEDU	2	D/C	SINGLE ACSR MOOSE	45
973	APTRANSCO	220	GUDIVADA	UNDI	1	D/C	SINGLE ACSR MOOSE	60
974	APTRANSCO	220	GUNADALA	NUNNA	1	D/C	SINGLE ACSR MOOSE	42
975	APTRANSCO	220	GUNADALA	NUNNA	2	D/C	SINGLE ACSR MOOSE	42
976	APTRANSCO	220	GUNADALA	VTPS	1	D/C	SINGLE ACSR ZEBRA	19
977	APTRANSCO	220	GUNADALA	VTPS	2	D/C	SINGLE ACSR ZEBRA	19
978	APTRANSCO	220	HINDUPUR 220/132	BOKSAMPALLI	1	D/C	SINGLE ACSR ZEBRA	43
979	APTRANSCO	220	HINDUPUR 220/132	GOLLAPURAM	1	D/C	SINGLE ACSR MOOSE	29
980	APTRANSCO	220	HINDUPUR 220/132	GOLLAPURAM	2	D/C	SINGLE ACSR MOOSE	29
981	APTRANSCO	220	HINDUPUR 220/132	HINDUPUR 400/220	1	D/C	TWIN ACSR MOOSE	16
982	APTRANSCO	220	HINDUPUR 220/132	SHAPURAM	1	D/C	SINGLE ACSR ZEBRA	36

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
983	APTRANSCO	220	IPPERU	IPPERU	1	D/C	SINGLE ACSR MOOSE	0
984	APTRANSCO	220	JAMALAMADUGU	ANIMALA	1	S/C	SINGLE ACSR MOOSE	74
985	APTRANSCO	220	JAMALAMADUGU	BETAMCHERLA	1	D/C	SINGLE ACSR MOOSE	75
986	APTRANSCO	220	JAMALAMADUGU	BETAMCHERLA	2	D/C	SINGLE ACSR MOOSE	75
987	APTRANSCO	220	JAMALAMADUGU	CHAKRAYAPET	1	S/C	SINGLE ACSR MOOSE	87
988	APTRANSCO	220	JAMALAMADUGU	MYLAVARAM	1	S/C	SINGLE ACSR MOOSE	12
989	APTRANSCO	220	JAMALAMADUGU	THIRUMALAYAPALLI	1	S/C	SINGLE ACSR MOOSE	30
990	APTRANSCO	220	JEGURUPADU	NIDADAVOLU	1	S/C	SINGLE ACSR ZEBRA	23
991	APTRANSCO	220	KADAPA	CUDDAPAH	1	S/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	14
992	APTRANSCO	220	KADAPA	MYDUKUR	1	S/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	68
993	APTRANSCO	220	KAKINADA	PARAVADA	1	D/C	SINGLE ACSR ZEBRA	171
994	APTRANSCO	220	KALIKIRI 220/132	KALIKIRI 400/220	1	D/C	SINGLE ACSR MOOSE	8
995	APTRANSCO	220	KALIKIRI 220/132	KALIKIRI 400/220	2	D/C	SINGLE ACSR MOOSE	8
996	APTRANSCO	220	KALIKIRI 220/132	THIMAPURAM	1	D/C	SINGLE ACSR ZEBRA	12
997	APTRANSCO	220	KALPAKKA	BRANDIX	1	D/C	SINGLE ACSR MOOSE	20
998	APTRANSCO	220	KALPAKKA	BRANDIX	2	D/C	SINGLE ACSR MOOSE	20
999	APTRANSCO	220	KALPAKKA	SIMHACHALM	1	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	51
1000	APTRANSCO	220	KALPAKKA	SIMHACHALM	2	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA	51
1001	APTRANSCO	220	KALYANDURGA	BORAMPALLI	1	D/C	SINGLE ACSR MOOSE	15
1002	APTRANSCO	220	KALYANDURGA	BORAMPALLI	2	D/C	SINGLE ACSR MOOSE	15
1003	APTRANSCO	220	KAMBALPADU	LAKKASAGARAM	1	S/C	SINGLE ACSR MOOSE	9
1004	APTRANSCO	220	KONDAPALLI	CHILLAKALLU	1	D/C	SINGLE ACSR ZEBRA	60
1005	APTRANSCO	220	KONDAPALLI	CHILLAKALLU	2	D/C	SINGLE ACSR ZEBRA	60
1006	APTRANSCO	220	KONDAPALLI	VTPS	1	D/C	SINGLE ACSR ZEBRA	6
1007	APTRANSCO	220	KONDAPALLI	VTPS	2	D/C	SINGLE ACSR ZEBRA	6

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1008	APTRANSCO	220	KRISHNAGIRI	REGEN-POOL	1	S/C	SINGLE ACSR MOOSE	27
1009	APTRANSCO	220	KRISHNAGIRI	SETIPALI	1	D/C	SINGLE ACSR MOOSE	11
1010	APTRANSCO	220	KURNOOL	BRAHMANAKOTKUR	1	D/C	SINGLE ACSR MOOSE	23
1011	APTRANSCO	220	KURNOOL	BRAHMANAKOTKUR	2	D/C	SINGLE ACSR MOOSE	23
1012	APTRANSCO	220	KV KOTA 220/132	KV KOTA 400/220	1	D/C	SINGLE ACSR MOOSE	5
1013	APTRANSCO	220	KV KOTA 220/132	KV KOTA 400/220	2	D/C	SINGLE ACSR MOOSE	5
1014	APTRANSCO	220	KV KOTA 220/132	NUZVID	1	D/C	SINGLE ACSR ZEBRA	60
1015	APTRANSCO	220	LAKKASAGARAM	NANSURALLA	1	S/C	SINGLE ACSR MOOSE	7
1016	APTRANSCO	220	LOWER SILERU	LOWER SILERU	1	D/C	SINGLE ACSR ZEBRA	0
1017	APTRANSCO	220	MADANAPALLY	KALIKIRI 400/220	1	D/C	SINGLE ACSR MOOSE	35
1018	APTRANSCO	220	MADANAPALLY	KALIKIRI 400/220	2	D/C	SINGLE ACSR MOOSE	35
1019	APTRANSCO	220	MADDELACHERU	HELIOS POOL	1	D/C	SINGLE ACSR MOOSE	8
1020	APTRANSCO	220	MADDELACHERU	HELIOS POOL	2	D/C	SINGLE ACSR MOOSE	8
1021	APTRANSCO	220	MALYALA	MUCHUMARI	1	D/C	SINGLE ACSR MOOSE	13
1022	APTRANSCO	220	MARADAM	PYDIBHIMAVARAM	1	D/C	SINGLE ACSR MOOSE	46
1023	APTRANSCO	220	NANSURALLA	ASPIRI	1	D/C	SINGLE ACSR MOOSE	23
1024	APTRANSCO	220	NANSURALLA	ASPIRI	2	D/C	SINGLE ACSR MOOSE	23
1025	APTRANSCO	220	NANSURALLA	MOLAGAVALI	1	D/C	SINGLE ACSR MOOSE	41
1026	APTRANSCO	220	NANSURALLA	MOLAGAVALI	2	D/C	SINGLE ACSR MOOSE	41
1027	APTRANSCO	220	NANSURALLA	PENDEKOLU	1	S/C	SINGLE ACSR MOOSE	10
1028	APTRANSCO	220	NARSARAOPET	SATTENAPALLI	1	D/C	SINGLE ACSR MOOSE	20
1029	APTRANSCO	220	NARSARAOPET	SATTENAPALLI	2	D/C	SINGLE ACSR MOOSE	20
1030	APTRANSCO	220	NELLORE 220/132	ATMAKUR	1	D/C	SINGLE ACSR MOOSE	53
1031	APTRANSCO	220	NELLORE 220/132	ATMAKUR	2	D/C	SINGLE ACSR MOOSE	53
1032	APTRANSCO	220	NELLORE 220/132	NELLORE 400/220	1	D/C	SINGLE ACSR ZEBRA	30
1033	APTRANSCO	220	NELLORE 220/132	NELLORE 400/220	2	D/C	SINGLE ACSR ZEBRA	30
1034	APTRANSCO	220	NELLORE 220/132	NELLORE 400/220	3	D/C	SINGLE ACSR ZEBRA	30
1035	APTRANSCO	220	NELLORE 220/132	RACHARLAPADU	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	35

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1036	APTRANSCO	220	NELLORE 400/220	RACHAGUNNERI	1	D/C	SINGLE ACSR ZEBRA	90
1037	APTRANSCO	220	NELLORE 400/220	RACHAGUNNERI	2	D/C	SINGLE ACSR ZEBRA	90
1038	APTRANSCO	220	NELLORE 400/220	SBQ	1	D/C	SINGLE ACSR MOOSE	17
1039	APTRANSCO	220	NIDADAVOLU	KV KOTA 220/132	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	72
1040	APTRANSCO	220	NIDADAVOLU	PALLANTLA	1	D/C	SINGLE ACSR ZEBRA	17
1041	APTRANSCO	220	NIDADAVOLU	PALLANTLA	2	D/C	SINGLE ACSR ZEBRA	17
1042	APTRANSCO	220	NUNNA	GUDIVADA	1	D/C	SINGLE ACSR ZEBRA	40
1043	APTRANSCO	220	NUNNA	GUDIVADA	2	D/C	SINGLE ACSR ZEBRA	40
1044	APTRANSCO	220	ONGOLE	GUNTUR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	84
1045	APTRANSCO	220	ONGOLE	PODILI 220/132	1	D/C	SINGLE ACSR ZEBRA	31
1046	APTRANSCO	220	ONGOLE	PODILI 220/132	2	D/C	SINGLE ACSR ZEBRA	31
1047	APTRANSCO	220	ONGOLE	RACHARLAPADU	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	105
1048	APTRANSCO	220	PALAMANERU	KUPPAM	1	D/C	SINGLE ACSR MOOSE	65
1049	APTRANSCO	220	PALAMANERU	KUPPAM	2	D/C	SINGLE ACSR MOOSE	65
1050	APTRANSCO	220	PALAMANERU	MADANAPALLY	1	S/C	SINGLE ACSR MOOSE	59
1051	APTRANSCO	220	PALLANTLA	PATTISEEMA	1	D/C	SINGLE ACSR MOOSE	30
1052	APTRANSCO	220	PALLANTLA	PATTISEEMA	2	D/C	SINGLE ACSR MOOSE	30
1053	APTRANSCO	220	PARAVADA	ANRAK	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	1
1054	APTRANSCO	220	PARCHOOR	SATTENAPALLI	1	D/C	SINGLE ACSR MOOSE	53
1055	APTRANSCO	220	PARCHOOR	SATTENAPALLI	2	D/C	SINGLE ACSR MOOSE	53
1056	APTRANSCO	220	PEDDAPURAM	ANRAK	1	D/C	SINGLE ACSR ZEBRA	120
1057	APTRANSCO	220	PEDDAPURAM	GIRIJA	1	D/C	SINGLE ACSR MOOSE	4
1058	APTRANSCO	220	PEDDAPURAM	GMR BARGE	1	D/C	SINGLE ACSR ZEBRA	24
1059	APTRANSCO	220	PEDDAPURAM	GMR BARGE	2	D/C	SINGLE ACSR ZEBRA	24
1060	APTRANSCO	220	PEDDAPURAM	RELIANCE	1	D/C	SINGLE ACSR MOOSE	2

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1061	APTRANSCO	220	PEDDAPURAM	RELIANCE	2	D/C	SINGLE ACSR MOOSE	2
1062	APTRANSCO	220	PENDURTHI	BD PALEM	1	D/C	SINGLE ACSR MOOSE	9
1063	APTRANSCO	220	PENDURTHI	BD PALEM	2	D/C	SINGLE ACSR MOOSE	9
1064	APTRANSCO	220	PENDURTHI	DAIRYFARM	1	D/C	SINGLE ACSR ZEBRA	15
1065	APTRANSCO	220	PENDURTHI	DAIRYFARM	2	D/C	SINGLE ACSR MOOSE	15
1066	APTRANSCO	220	PENDURTHI	MARADAM	1	D/C	SINGLE ACSR ZEBRA	83
1067	APTRANSCO	220	PENDURTHI	MARADAM	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	88
1068	APTRANSCO	220	PENDURTHI	UPPER SILERU	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE + SINGLE ACSR DEER	167
1069	APTRANSCO	220	PODILI 220/132	MARKAPUR	1	S/C	SINGLE ACSR ZEBRA	70
1070	APTRANSCO	220	PODILI 220/132	NARSARAOPET	1	S/C	SINGLE ACSR MOOSE	86
1071	APTRANSCO	220	PODILI 220/132	PARCHOR	1	D/C	SINGLE ACSR MOOSE	74
1072	APTRANSCO	220	PODILI 220/132	PARCHOR	2	D/C	SINGLE ACSR MOOSE	74
1073	APTRANSCO	220	PODILI 220/132	PODILI 400/220	1	D/C	SINGLE ACSR MOOSE	8
1074	APTRANSCO	220	PODILI 220/132	PODILI 400/220	2	D/C	SINGLE ACSR MOOSE	8
1075	APTRANSCO	220	PODILI 400/220	KANDUKUR	1	D/C	SINGLE ACSR MOOSE	57
1076	APTRANSCO	220	PODILI 400/220	KANDUKUR	2	D/C	SINGLE ACSR MOOSE	57
1077	APTRANSCO	220	PORUMAMILA	KANDIMALAYAPALLI	1	D/C	SINGLE ACSR MOOSE	5
1078	APTRANSCO	220	PORUMAMILA	KANDIMALAYAPALLI	2	D/C	SINGLE ACSR MOOSE	5
1079	APTRANSCO	220	PULIVENDULA	GOLLAPURAM	1	D/C	SINGLE ACSR MOOSE	133
1080	APTRANSCO	220	PULIVENDULA	GOLLAPURAM	2	D/C	SINGLE ACSR MOOSE	133
1081	APTRANSCO	220	PULIVENDULA	MUTYALACHERU	1	D/C	SINGLE ACSR MOOSE	55
1082	APTRANSCO	220	PULIVENDULA	MUTYALACHERU	2	D/C	SINGLE ACSR MOOSE	55
1083	APTRANSCO	220	RACHAGUNNERI	NAIDUPETA	1	D/C	SINGLE ACSR MOOSE	30
1084	APTRANSCO	220	RACHAGUNNERI	NAIDUPETA	2	D/C	SINGLE ACSR MOOSE	30
1085	APTRANSCO	220	RAJAMPET	KODURU	1	S/C	SINGLE ACSR ZEBRA	39
1086	APTRANSCO	220	RAJAMPET	RAJAMPET_RT	1	S/C	SINGLE ACSR ZEBRA	4

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1087	APTRANSCO	220	RAMAGIRI	RAYALA-W	1	D/C	SINGLE ACSR MOOSE	45
1088	APTRANSCO	220	RAMAGIRI	RAYALA-W	2	D/C	SINGLE ACSR MOOSE	45
1089	APTRANSCO	220	RAMAGIRI	SHAPURAM	1	S/C	SINGLE ACSR ZEBRA	23
1090	APTRANSCO	220	RAMPACHODAVARAM	BAVOJIPETA	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	30
1091	APTRANSCO	220	REGULAPADU	SUZLON(VJKR)	1	S/C	SINGLE ACSR MOOSE	5
1092	APTRANSCO	220	RENIGUNTA	KODURU	1	S/C	SINGLE ACSR ZEBRA	59
1093	APTRANSCO	220	RENIGUNTA	NAGIRI	1	D/C	SINGLE ACSR ZEBRA	36
1094	APTRANSCO	220	RENIGUNTA	RACHAGUNNERI	1	D/C	SINGLE ACSR ZEBRA	21
1095	APTRANSCO	220	RENIGUNTA	RACHAGUNNERI	2	D/C	SINGLE ACSR ZEBRA	21
1096	APTRANSCO	220	RYTPP	PULIVENDULA	1	D/C	SINGLE ACSR MOOSE	42
1097	APTRANSCO	220	RYTPP	PULIVENDULA	2	D/C	SINGLE ACSR MOOSE	42
1098	APTRANSCO	220	RYTPP	THIMAPURAM	1	D/C	SINGLE ACSR ZEBRA	48
1099	APTRANSCO	220	RYTPP	THIMAPURAM	2	D/C	SINGLE ACSR ZEBRA	48
1100	APTRANSCO	220	RYTPP	YERRAGUNTALA	1	D/C	SINGLE ACSR ZEBRA	16
1101	APTRANSCO	220	RYTPP	YERRAGUNTALA	2	D/C	SINGLE ACSR ZEBRA	16
1102	APTRANSCO	220	SARADA	BD PALEM	1	D/C	SINGLE ACSR MOOSE	10
1103	APTRANSCO	220	SARADA	BD PALEM	2	D/C	SINGLE ACSR MOOSE	10
1104	APTRANSCO	220	SATTENAPALLI	GUNTUR	1	D/C	SINGLE ACSR MOOSE	48
1105	APTRANSCO	220	SATTENAPALLI	GUNTUR	2	D/C	SINGLE ACSR MOOSE	48
1106	APTRANSCO	220	SHAPURAM	BOKSAMPALLI	1	D/C	SINGLE ACSR MOOSE	7
1107	APTRANSCO	220	SHAPURAM	SUBARAYANAPALI	1	S/C	SINGLE ACSR MOOSE	10
1108	APTRANSCO	220	SOMAYAJULAPALLI	BILAKALAGUDUR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	40
1109	APTRANSCO	220	SOMAYAJULAPALLI	DHONE	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	41
1110	APTRANSCO	220	SOMAYAJULAPALLI	DHONE	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	41
1111	APTRANSCO	220	SOMAYAJULAPALLI	GANI	1	D/C	SINGLE ACSR MOOSE	17

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1112	APTRANSCO	220	SOMAYAJULAPALLI	GANI	2	D/C	SINGLE ACSR MOOSE	17
1113	APTRANSCO	220	SOMAYAJULAPALLI	KURNOOL	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	26
1114	APTRANSCO	220	SOMAYAJULAPALLI	KURNOOL	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	26
1115	APTRANSCO	220	SOMAYAJULAPALLI	NANDYAL	1	D/C	SINGLE ACSR ZEBRA	35
1116	APTRANSCO	220	SOMAYAJULAPALLI	NANDYAL	2	D/C	SINGLE ACSR ZEBRA	35
1117	APTRANSCO	220	SOMAYAJULAPALLI	RANGAPURAM	1	S/C	SINGLE ACSR MOOSE	34
1118	APTRANSCO	220	SPECTRUM	KAKINADA	1	D/C	SINGLE ACSR ZEBRA	9
1119	APTRANSCO	220	SPECTRUM	KAKINADA	2	D/C	SINGLE ACSR ZEBRA	9
1120	APTRANSCO	220	SRISAILAM RB	BILAKALAGUDUR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	78
1121	APTRANSCO	220	SRISAILAM RB	MARKAPUR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	80
1122	APTRANSCO	220	SRISAILAM RB	MYDUKUR	1	S/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	166
1123	APTRANSCO	220	SRISAILAM RB	PODILI 220/132	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	117
1124	APTRANSCO	220	SRISAILAM RB	SOMAYAJULAPALLI	1	S/C	SINGLE ACSR ZEBRA	104
1125	APTRANSCO	220	SRISAILAM RB	TALLAPALLI	1	D/C	SINGLE ACSR ZEBRA	100
1126	APTRANSCO	220	SRISAILAM RB	TALLAPALLI	2	D/C	SINGLE ACSR ZEBRA	100
1127	APTRANSCO	220	SUBARAYANAPALI	AMMAVARIPALLI	1	S/C	SINGLE ACSR MOOSE	11
1128	APTRANSCO	220	SUBARAYANAPALI	KIA MOTORS	1	S/C	SINGLE ACSR MOOSE	13
1129	APTRANSCO	220	SULURPET	NELLORE 400/220	1	D/C	SINGLE ACSR ZEBRA	83
1130	APTRANSCO	220	SULURPET	NELLORE 400/220	2	D/C	SINGLE ACSR MOOSE	68
1131	APTRANSCO	220	SULURPET	NELLORE 400/220	3	D/C	SINGLE ACSR MOOSE	68
1132	APTRANSCO	220	SUZLON(VJKR)	VAJRAKARUR	1	S/C	SINGLE ACSR MOOSE	5
1133	APTRANSCO	220	TADIKONDA	GUNTUR	1	S/C	SINGLE ACSR ZEBRA	31

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1134	APTRANSCO	220	TADIKONDA	VTPS	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	24
1135	APTRANSCO	220	TADIKONDA	VTPS	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	24
1136	APTRANSCO	220	TADIPATHRI	RCI-W	1	S/C	SINGLE ACSR MOOSE	26
1137	APTRANSCO	220	TALARICHERVU	TALRCHERVPS2	1	D/C	SINGLE ACSR MOOSE	1
1138	APTRANSCO	220	TALARICHERVU	TALRCHERVPS2	2	D/C	SINGLE ACSR MOOSE	1
1139	APTRANSCO	220	TALARICHERVU	TALRICHERPS1	1	D/C	SINGLE ACSR MOOSE	4
1140	APTRANSCO	220	TALARICHERVU	TALRICHERPS1	2	D/C	SINGLE ACSR MOOSE	4
1141	APTRANSCO	220	TALLAPALLI	PIDUGURALLA	1	D/C	SINGLE ACSR MOOSE	62
1142	APTRANSCO	220	TALLAPALLI	PIDUGURALLA	2	D/C	SINGLE ACSR MOOSE	62
1143	APTRANSCO	220	TALLAPALLI	RENTACHINTHALA	2	S/C	SINGLE ACSR ZEBRA	14
1144	APTRANSCO	220	TALLAPALLI	VTPS	1	D/C	SINGLE ACSR MOOSE	133
1145	APTRANSCO	220	TALLAPALLI	VTPS	1	D/C	SINGLE ACSR ZEBRA	120
1146	APTRANSCO	220	TALLAPALLI	VTPS	4	D/C	SINGLE ACSR MOOSE	132
1147	APTRANSCO	220	THIMAPURAM	KONDAPURAM	1	D/C	SINGLE ACSR MOOSE	10
1148	APTRANSCO	220	THIMAPURAM	KONDAPURAM	2	D/C	SINGLE ACSR MOOSE	10
1149	APTRANSCO	220	THIMAPURAM	YELLANUR	1	D/C	SINGLE ACSR MOOSE	8
1150	APTRANSCO	220	THIMAPURAM	YELLANUR	2	D/C	SINGLE ACSR MOOSE	8
1151	APTRANSCO	220	UNDI	AKIVEEDU	1	D/C	SINGLE ACSR MOOSE	15
1152	APTRANSCO	220	UNDI	DUVVA	1	S/C	SINGLE ACSR MOOSE	33
1153	APTRANSCO	220	URAVAKONDA	AMIDYALA	1	D/C	SINGLE ACSR MOOSE	5
1154	APTRANSCO	220	URAVAKONDA	AMIDYALA	2	D/C	SINGLE ACSR MOOSE	5
1155	APTRANSCO	220	URAVAKONDA	BELUGUPA	1	D/C	SINGLE ACSR MOOSE	23
1156	APTRANSCO	220	URAVAKONDA	BELUGUPA	2	D/C	SINGLE ACSR MOOSE	23
1157	APTRANSCO	220	URAVAKONDA	IPPERU	1	D/C	SINGLE ACSR MOOSE	23
1158	APTRANSCO	220	URAVAKONDA	IPPERU	2	D/C	SINGLE ACSR MOOSE	23
1159	APTRANSCO	220	URAVAKONDA	NIMBAGALLU	1	D/C	SINGLE ACSR MOOSE	7
1160	APTRANSCO	220	URAVAKONDA	NIMBAGALLU	2	D/C	SINGLE ACSR MOOSE	7

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1161	APTRANSCO	220	URAVAKONDA	VAJRAKARUR	1	D/C	TWIN ACSR MOOSE	17
1162	APTRANSCO	220	URAVAKONDA	VAJRAKARUR	2	D/C	TWIN ACSR MOOSE	17
1163	APTRANSCO	220	VEMAGIRI	DUVVA	1	S/C	SINGLE ACSR MOOSE	33
1164	APTRANSCO	220	VEMAGIRI	PEDDAPURAM	1	D/C	SINGLE ACSR MOOSE	41
1165	APTRANSCO	220	VEMAGIRI	PEDDAPURAM	2	D/C	SINGLE ACSR MOOSE	41
1166	APTRANSCO	220	VEMAGIRI	UNDI	1	S/C	SINGLE ACSR MOOSE	30
1167	APTRANSCO	220	VGTPS-II	NIDADAVOLU	1	D/C	SINGLE ACSR ZEBRA	6
1168	APTRANSCO	220	VGTPS-II	NIDADAVOLU	2	D/C	SINGLE ACSR ZEBRA	5
1169	APTRANSCO	220	VGTPS-II	VEMAGIRI	1	D/C	SINGLE ACSR ZEBRA	15
1170	APTRANSCO	220	VIZAG STEEL	VIZAG SWS	1	D/C	TWIN ACSR MOOSE	6
1171	APTRANSCO	220	VIZAG STEEL	VIZAG SWS	2	D/C	TWIN ACSR MOOSE	6
1172	APTRANSCO	220	VIZAG SWS	GANGAVARAM	2	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	11
1173	APTRANSCO	220	VIZAG SWS	KAKINADA	2	S/C	SINGLE ACSR ZEBRA	180
1174	APTRANSCO	220	VIZAG SWS	KALPAKKA	1	D/C	SINGLE ACSR ZEBRA	4
1175	APTRANSCO	220	VIZAG SWS	KALPAKKA	2	D/C	SINGLE ACSR ZEBRA	4
1176	APTRANSCO	220	VIZAG SWS	PARAVADA	1	D/C	SINGLE ACSR ZEBRA	7
1177	APTRANSCO	220	VIZAG SWS	PARAVADA	2	D/C	SINGLE ACSR ZEBRA	7
1178	APTRANSCO	220	VIZAG SWS	PENDURTHI	1	D/C	SINGLE ACSR ZEBRA	32
1179	APTRANSCO	220	VIZAG SWS	PENDURTHI	2	D/C	SINGLE ACSR ZEBRA	32
1180	APTRANSCO	220	VTPS	CHILLAKALLU	1	D/C	SINGLE ACSR MOOSE	66
1181	APTRANSCO	220	VTPS	CHILLAKALLU	2	D/C	SINGLE ACSR MOOSE	66
1182	APTRANSCO	220	VTPS	NARSARAOPET	1	S/C	SINGLE ACSR MOOSE	68
1183	APTRANSCO	220	VTPS	NUZVID	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	64
1184	APTRANSCO	220	VTPS	PODILI 220/132	1	D/C	SINGLE ACSR MOOSE	148
1185	APTRANSCO	220	VTPS	RENTACHINTHALA	2	S/C	SINGLE ACSR ZEBRA	118
1186	APTRANSCO	220	YELLANUR	GADDAMVARIPALLI	1	D/C	SINGLE ACSR MOOSE	5
1187	APTRANSCO	220	YELLANUR	GADDAMVARIPALLI	2	D/C	SINGLE ACSR MOOSE	5

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1188	APTRANSCO+KPTCL	220	REGULAPADU	ALIPUR	1	S/C	SINGLE ACSR DRAKE	40
1189	APTRANSCO+OPTCL	220	BALIMELA	UPPER SILERU	1	S/C	SINGLE ACSR ZEBRA	25
1190	APTRANSCO+TANTRANSCO	220	CHITTOOR 220/132	THIRUVALAM 230/110	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR DEER	29
1191	APTRANSCO+TANTRANSCO	220	SULURPET	GUMMIDIPOONDI	1	S/C	SINGLE ACSR KUNDAH + SINGLE ACSR ZEBRA	49
1192	APTRANSCO+TSTRANSCO	220	BRAHMANAKOTKUR	WANAPARTHY	1	S/C	SINGLE ACSR MOOSE	98
1193	APTRANSCO+TSTRANSCO	220	CHILLAKALLU	PULICHINTALA	1	S/C	SINGLE ACSR MOOSE	79
1194	APTRANSCO+TSTRANSCO	220	CHILLAKALLU	SURYAPET	1	S/C	SINGLE ACSR MOOSE	62
1195	APTRANSCO+TSTRANSCO	220	CHINTUR	BGKOTHUR	2	S/C	SINGLE ACSR ZEBRA	84
1196	APTRANSCO+TSTRANSCO	220	LOWER SILERU	CHINTUR	3	S/C	SINGLE ACSR ZEBRA	34
1197	APTRANSCO+TSTRANSCO	220	NUNNA	KTPS-ABC	1	S/C	SINGLE ACSR ZEBRA	126
1198	APTRANSCO+TSTRANSCO	220	SRISAILAM RB	DINDI	2	S/C	SINGLE ACSR ZEBRA	82
1199	APTRANSCO+TSTRANSCO	220	SRISAILAM RB	DOMALAPENTA	1	S/C	SINGLE ACSR MOOSE	2
1200	APTRANSCO+TSTRANSCO	220	SRISAILAM RB	NSAGAR	1	S/C	SINGLE ACSR DEER	90
1201	APTRANSCO+TSTRANSCO	220	TALLAPALLI	CHALAKURTHY	1	S/C	SINGLE ACSR ZEBRA	38

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1202	APTRANSCO+TSTRANSCO	220	TALLAPALLI	NSAGAR	1	D/C	TWIN ACSR MOOSE	12
1203	APTRANSCO+TSTRANSCO	220	TALLAPALLI	NSAGAR	2	D/C	TWIN ACSR MOOSE	12
1204	APTRANSCO+TSTRANSCO	220	TALLAPALLI	NSAGAR	3	D/C	SINGLE ACSR ZEBRA	15
1205	AP_IPP	220	KALPAKKA	HPCL	1	D/C	SINGLE ACSR MOOSE + 1000SQMM UGC	20
1206	AP_IPP	220	KALPAKKA	HPCL	2	D/C	SINGLE ACSR MOOSE + 1000SQMM UGC	20
1207	KPTCL	220	ALIPUR	BALLARY TPS	1	D/C	SINGLE ACSR DRAKE	27
1208	KPTCL	220	ALMATTI	BAGALKOT	1	D/C	SINGLE ACSR DRAKE	46
1209	KPTCL	220	ALMATTI	BAGALKOT	2	D/C	SINGLE ACSR DRAKE	46
1210	KPTCL	220	ALMATTI	BB WADI	1	D/C	SINGLE ACSR DRAKE	34
1211	KPTCL	220	ALMATTI	BB WADI	2	D/C	SINGLE ACSR DRAKE	34
1212	KPTCL	220	AMBEWADI	NAGJHERI	1	D/C	SINGLE ACSR DRAKE	27
1213	KPTCL	220	AMBEWADI	NAGJHERI	2	D/C	SINGLE ACSR DRAKE	27
1214	KPTCL	220	AMBEWADI	NARENDRA-KP	1	D/C	SINGLE ACSR DRAKE	54
1215	KPTCL	220	AMBEWADI	NARENDRA-KP	2	D/C	SINGLE ACSR DRAKE	54
1216	KPTCL	220	AMBEWADI	PONDA	1	D/C	SINGLE ACSR DRAKE	108
1217	KPTCL	220	AMBEWADI	XELDEM	2	D/C	SINGLE ACSR DRAKE	108
1218	KPTCL	220	ANCHEPALYA	MAGADI	1	D/C	SINGLE ACSR DRAKE	24
1219	KPTCL	220	ANCHEPALYA	NAGAMANGALA	1	D/C	SINGLE ACSR DRAKE	50
1220	KPTCL	220	ANCHEPALYA	NAGAMANGALA	2	D/C	SINGLE ACSR DRAKE	50
1221	KPTCL	220	ANCHEPALYA	NELAMANGALA	2	D/C	SINGLE ACSR DRAKE	37
1222	KPTCL	220	ANTHARASANAHALI	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	53
1223	KPTCL	220	ANTHARASANAHALI	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	200
1224	KPTCL	220	ANTHARASANAHALI	TUMKUR-PG	1	D/C	SINGLE AAAC MOOSE	19
1225	KPTCL	220	ANTHARASANAHALI	TUMKUR-PG	2	D/C	SINGLE AAAC MOOSE	19

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1226	KPTCL	220	ASTATION	EDC	1	S/C	1000SQMM UGC	4
1227	KPTCL	220	ATHANI	KAKAMARI	1	D/C	SINGLE ACSR DRAKE	0
1228	KPTCL	220	ATHANI	KUDACHI	1	D/C	SINGLE ACSR DRAKE	39
1229	KPTCL	220	ATHANI	MAHALINGAPUR	1	D/C	SINGLE ACSR DRAKE	56
1230	KPTCL	220	BAGALKOT	GADAG	1	D/C	SINGLE ACSR DRAKE	97
1231	KPTCL	220	BAGALKOT	GADAG	2	D/C	SINGLE ACSR DRAKE	97
1232	KPTCL	220	BAGALKOT	VAJRAMATTI	1	D/C	SINGLE ACSR DRAKE	31
1233	KPTCL	220	BAGALKOT	VAJRAMATTI	2	D/C	SINGLE ACSR DRAKE	31
1234	KPTCL	220	BALLARY TPS	LINGAPUR	1	D/C	SINGLE ACSR DRAKE	66
1235	KPTCL	220	BB WADI	ATRIA	1	D/C	SINGLE ACSR DRAKE	0
1236	KPTCL	220	BB WADI	ATRIA	2	D/C	SINGLE ACSR DRAKE	0
1237	KPTCL	220	BB WADI	BALUTI	1	D/C	SINGLE ACSR DRAKE	40
1238	KPTCL	220	BB WADI	BALUTI	2	D/C	SINGLE ACSR DRAKE	40
1239	KPTCL	220	BB WADI	FORTUNE FIVE	1	D/C	SINGLE ACSR DRAKE	0
1240	KPTCL	220	BB WADI	FORTUNE FIVE	2	D/C	SINGLE ACSR DRAKE	0
1241	KPTCL	220	BB WADI	LINGSUGUR	1	D/C	SINGLE ACSR DRAKE	80
1242	KPTCL	220	BB WADI	LINGSUGUR	2	D/C	SINGLE ACSR DRAKE	80
1243	KPTCL	220	BB WADI	MASUT_BBWDI	1	S/C	SINGLE ACSR DRAKE	11
1244	KPTCL	220	BB WADI	NANDIHAL	1	D/C	SINGLE ACSR DRAKE	7
1245	KPTCL	220	BB WADI	NANDIHAL	2	D/C	SINGLE ACSR DRAKE	7
1246	KPTCL	220	BB WADI	RBRK	1	D/C	SINGLE ACSR DRAKE	0
1247	KPTCL	220	BEERANAHALLI	HIRIYUR	1	D/C	SINGLE ACSR DRAKE	16
1248	KPTCL	220	BEERANAHALLI	HIRIYUR	2	D/C	SINGLE ACSR DRAKE	18
1249	KPTCL	220	BEERANAHALLI	SIRA	1	D/C	SINGLE ACSR DRAKE	51
1250	KPTCL	220	BEERANAHALLI	SIRA	2	D/C	SINGLE ACSR DRAKE	51
1251	KPTCL	220	BEGUR	DB PURA	1	D/C	SINGLE ACSR DRAKE	19
1252	KPTCL	220	BEGUR	HOODY	1	D/C	SINGLE ACSR DRAKE	17
1253	KPTCL	220	BEGUR	HW PARK	1	D/C	SINGLE ACSR DRAKE	9
1254	KPTCL	220	BEGUR	HW PARK	2	D/C	SINGLE ACSR DRAKE	9

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1255	KPTCL	220	BELAGAVI	AQUES	1	D/C	SINGLE ACSR DRAKE	27
1256	KPTCL	220	BELAGAVI	AQUES	2	D/C	SINGLE ACSR DRAKE	27
1257	KPTCL	220	BELAGAVI	INDAL	1	D/C	SINGLE ACSR DRAKE	30
1258	KPTCL	220	BELAGAVI	INDAL	2	D/C	SINGLE ACSR DRAKE	30
1259	KPTCL	220	BELAGAVI	KANABARGI	1	D/C	SINGLE ACSR DRAKE	6
1260	KPTCL	220	BELAGAVI	KANABARGI	2	D/C	SINGLE ACSR DRAKE	6
1261	KPTCL	220	BENKIKERE	HOSADURGA	1	D/C	SINGLE ACSR DRAKE	41
1262	KPTCL	220	BENKIKERE	HOSADURGA	2	D/C	SINGLE ACSR DRAKE	41
1263	KPTCL	220	BIDADI-KP	BIDADI	1	D/C	SINGLE AAAC MOOSE	4
1264	KPTCL	220	BIDADI-KP	BIDADI	2	D/C	SINGLE AAAC MOOSE	4
1265	KPTCL	220	BIDADI-KP	KUMBALGODU	1	D/C	SINGLE ACSR DRAKE	12
1266	KPTCL	220	BIDADI-KP	RENEW_BIDADI	1	S/C	SINGLE ACSR DRAKE	2
1267	KPTCL	220	BIDADI-KP	SOMANAHALLI-KP	1	D/C	SINGLE ACSR DRAKE	16
1268	KPTCL	220	BIDADI-KP	SOMANAHALLI-KP	2	D/C	SINGLE ACSR DRAKE	16
1269	KPTCL	220	BIDADI-KP	TOYOTA	1	D/C	SINGLE ACSR DRAKE	1
1270	KPTCL	220	BIDADI-KP	TOYOTA	2	D/C	SINGLE ACSR DRAKE	1
1271	KPTCL	220	BIDNAL	HARTHI	1	D/C	SINGLE ACSR DRAKE	49
1272	KPTCL	220	BIDNAL	HARTHI	2	D/C	SINGLE ACSR DRAKE	49
1273	KPTCL	220	BIDNAL	HAVERI	1	D/C	SINGLE ACSR DRAKE	70
1274	KPTCL	220	BIDNAL	HUBLI	1	D/C	SINGLE ACSR DRAKE	5
1275	KPTCL	220	BIDNAL	HUBLI	2	D/C	SINGLE ACSR DRAKE	5
1276	KPTCL	220	BIDNAL	NAGJHERI	2	D/C	SINGLE ACSR DRAKE	69
1277	KPTCL	220	BIDNAL	NARENDRA-KP	1	D/C	SINGLE ACSR DRAKE	58
1278	KPTCL	220	BIDNAL	SAVADATTI	1	D/C	SINGLE ACSR DRAKE	56
1279	KPTCL	220	BIDNAL	TADAS	1	D/C	SINGLE ACSR DRAKE	0
1280	KPTCL	220	BIDNAL	TADAS	2	D/C	SINGLE ACSR DRAKE	0
1281	KPTCL	220	BIJAPUR	AHERI	1	D/C	SINGLE ACSR DRAKE	62
1282	KPTCL	220	BIJAPUR	AHERI	2	D/C	SINGLE ACSR DRAKE	62
1283	KPTCL	220	BIJAPUR	INDI	1	D/C	SINGLE ACSR DRAKE	50

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1284	KPTCL	220	BIJAPUR	INDI	2	D/C	SINGLE ACSR DRAKE	50
1285	KPTCL	220	BIJAPUR	NANDIHAL	1	D/C	SINGLE ACSR DRAKE	33
1286	KPTCL	220	BIJAPUR	NANDIHAL	2	D/C	SINGLE ACSR DRAKE	33
1287	KPTCL	220	BIJAPUR	VAISHALI	1	D/C	SINGLE ACSR DRAKE	0
1288	KPTCL	220	BIJAPUR	VAISHALI	2	D/C	SINGLE ACSR DRAKE	0
1289	KPTCL	220	C R PATNA	KRPET	1	D/C	SINGLE ACSR DRAKE	47
1290	KPTCL	220	C R PATNA	SHANTHIGRAMA	1	D/C	SINGLE ACSR DRAKE	32
1291	KPTCL	220	CHAMRAJNAGAR	BEGUR	1	D/C	SINGLE ACSR DRAKE	39
1292	KPTCL	220	CHAMRAJNAGAR	BEGUR	2	D/C	SINGLE ACSR DRAKE	39
1293	KPTCL	220	CHAMRAJNAGAR	MADHUVANAHALLI	1	D/C	SINGLE ACSR DRAKE	41
1294	KPTCL	220	CHAMRAJNAGAR	MADHUVANAHALLI	2	D/C	SINGLE ACSR DRAKE	41
1295	KPTCL	220	CHIKKAMAGALURU	HASSAN	1	D/C	SINGLE ACSR DRAKE	85
1296	KPTCL	220	CHIKKAMAGALURU	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	124
1297	KPTCL	220	CHIKODI	AQUES	1	D/C	SINGLE ACSR DRAKE	84
1298	KPTCL	220	CHIKODI	AQUES	2	D/C	SINGLE ACSR DRAKE	84
1299	KPTCL	220	CHIKODI	BELAGAVI	1	D/C	SINGLE ACSR DRAKE	96
1300	KPTCL	220	CHIKODI	BELAGAVI	2	D/C	SINGLE ACSR DRAKE	96
1301	KPTCL	220	CHIKODI	KUDACHI	1	D/C	SINGLE ACSR DRAKE	35
1302	KPTCL	220	CHIKODI	KUDACHI	2	D/C	SINGLE ACSR DRAKE	35
1303	KPTCL	220	CHIKODI	MUGHALKHOD	1	D/C	SINGLE ACSR DRAKE	26
1304	KPTCL	220	CHIKODI	MUGHALKHOD	2	D/C	SINGLE ACSR DRAKE	26
1305	KPTCL	220	CHITRADURGA	BEERANAHALLI	1	D/C	SINGLE ACSR DRAKE	49
1306	KPTCL	220	CHITRADURGA	GUTTUR	1	D/C	SINGLE ACSR DRAKE	85
1307	KPTCL	220	CHITRADURGA	JAGALUR	1	D/C	SINGLE ACSR DRAKE	36
1308	KPTCL	220	CHITRADURGA	JAGALUR	2	D/C	SINGLE ACSR DRAKE	36
1309	KPTCL	220	CHITRADURGA	MEPGN_CHITDR	1	S/C	SINGLE ACSR COYOTE	4
1310	KPTCL	220	CHITRADURGA	RWLY_CHITDRG	1	S/C	SINGLE ACSR DRAKE	4
1311	KPTCL	220	CHITRADURGA	THALAK	1	D/C	SINGLE ACSR DRAKE	65
1312	KPTCL	220	DB PURA	KIADB-DBPURA	1	D/C	SINGLE ACSR DRAKE	7

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1313	KPTCL	220	DB PURA	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	36
1314	KPTCL	220	DB PURA	NELAMANGALA	2	D/C	SINGLE ACSR DRAKE	36
1315	KPTCL	220	DOBBASPET	KADUR	1	D/C	SINGLE ACSR DRAKE	135
1316	KPTCL	220	DOBBASPET	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	23
1317	KPTCL	220	DONI	KOPAL	1	D/C	SINGLE ACSR DRAKE	56
1318	KPTCL	220	DONI	KOPAL	2	D/C	SINGLE ACSR DRAKE	56
1319	KPTCL	220	EDC	NIMHANS	1	S/C	1000SQMM UGC	5
1320	KPTCL	220	EPIP	EPIP	1	D/C	SINGLE ACSR DRAKE	0
1321	KPTCL	220	EPIP	HSR LAYOUT	1	D/C	SINGLE ACSR DRAKE	13
1322	KPTCL	220	GADAG	DONI	1	D/C	SINGLE ACSR DRAKE	30
1323	KPTCL	220	GADAG	DONI	2	D/C	SINGLE ACSR DRAKE	30
1324	KPTCL	220	GADAG	HARTHI	1	D/C	SINGLE ACSR DRAKE	9
1325	KPTCL	220	GADAG	HARTHI	2	D/C	SINGLE ACSR DRAKE	9
1326	KPTCL	220	GAURIBIDANUR	KIADB-DBPURA	1	D/C	SINGLE ACSR DRAKE	35
1327	KPTCL	220	GAURIBIDANUR	MADHUGIRI	1	D/C	SINGLE ACSR DRAKE	42
1328	KPTCL	220	GAURIBIDANUR	MITTEMARI	1	D/C	SINGLE ACSR DRAKE	46
1329	KPTCL	220	GAURIBIDANUR	MITTEMARI	2	D/C	SINGLE ACSR DRAKE	46
1330	KPTCL	220	GAURIBIDANUR	RWLY_GWRBNDR	1	D/C	SINGLE ACSR DRAKE	2
1331	KPTCL	220	GAURIBIDANUR	RWLY_GWRBNDR	2	D/C	SINGLE ACSR DRAKE	2
1332	KPTCL	220	GAURIBIDANUR	SIRA	1	D/C	SINGLE ACSR DRAKE	82
1333	KPTCL	220	GAURIBIDANUR	SIRA	2	D/C	SINGLE ACSR DRAKE	82
1334	KPTCL	220	GERUSOPPA	TALAGUPPA	1	D/C	SINGLE ACSR DRAKE	38
1335	KPTCL	220	GHATPRABHA	MUGHALKHOD	1	D/C	SINGLE ACSR DRAKE	16
1336	KPTCL	220	GHATPRABHA	MUGHALKHOD	2	D/C	SINGLE ACSR DRAKE	16
1337	KPTCL	220	GOPALPURA	HN PURA	1	D/C	SINGLE ACSR DRAKE	9
1338	KPTCL	220	GOPALPURA	HN PURA	2	D/C	SINGLE ACSR DRAKE	9
1339	KPTCL	220	GOPALPURA	SHANTHIGRAMA	1	D/C	SINGLE ACSR DRAKE	35
1340	KPTCL	220	GOPALPURA	SUZLON_GOPAL	1	D/C	SINGLE ACSR DRAKE	0
1341	KPTCL	220	GOPALPURA	SUZLON_GOPAL	2	D/C	SINGLE ACSR DRAKE	0

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1342	KPTCL	220	GOPALPURA	TUBINEKERE	1	D/C	SINGLE ACSR DRAKE	94
1343	KPTCL	220	GUTTUR	DAVANGERE	1	D/C	SINGLE ACSR DRAKE	20
1344	KPTCL	220	GUTTUR	DAVANGERE	2	D/C	SINGLE ACSR DRAKE	23
1345	KPTCL	220	GUTTUR	DAVANGERE	3	D/C	SINGLE ACSR DRAKE	40
1346	KPTCL	220	GUTTUR	GUTTUR NEW	1	D/C	SINGLE ACSR DRAKE	1
1347	KPTCL	220	GUTTUR	GUTTUR NEW	2	D/C	SINGLE ACSR DRAKE	1
1348	KPTCL	220	GUTTUR	HAVERI	1	D/C	SINGLE ACSR DRAKE	76
1349	KPTCL	220	GUTTUR	HAVERI	2	D/C	SINGLE ACSR DRAKE	76
1350	KPTCL	220	GUTTUR	NEELAGUNDA	1	D/C	SINGLE ACSR DRAKE	34
1351	KPTCL	220	GUTTUR	RANEENNUR	1	D/C	SINGLE ACSR DRAKE	40
1352	KPTCL	220	GUTTUR	SARJAN	1	D/C	SINGLE ACSR DRAKE	0
1353	KPTCL	220	GUTTUR	SARJAN	2	D/C	SINGLE ACSR DRAKE	0
1354	KPTCL	220	GUTTUR	VISH	1	D/C	SINGLE ACSR DRAKE	0
1355	KPTCL	220	GUTTUR	VISH	2	D/C	SINGLE ACSR DRAKE	0
1356	KPTCL	220	HAL	EDC	1	D/C	1000SQMM UGC	9
1357	KPTCL	220	HAROHALLI	KANKAPURA	1	D/C	SINGLE ACSR DRAKE	38
1358	KPTCL	220	HAROHALLI	SOMANAHALLI	1	D/C	SINGLE ACSR DRAKE	17
1359	KPTCL	220	HAROHALLI	SOMANAHALLI-KP	1	D/C	SINGLE ACSR DRAKE	17
1360	KPTCL	220	HARTHI	AMPLUS	1	D/C	SINGLE ACSR DRAKE	0
1361	KPTCL	220	HARTHI	AMPLUS	2	D/C	SINGLE ACSR DRAKE	0
1362	KPTCL	220	HARTHI	HARTI_WIND	1	D/C	SINGLE ACSR DRAKE	0
1363	KPTCL	220	HARTHI	HARTI_WIND	2	D/C	SINGLE ACSR DRAKE	0
1364	KPTCL	220	HARTHI	HARTI_WIND	3	D/C	SINGLE ACSR DRAKE	0
1365	KPTCL	220	HEBBAL	CPRI	1	D/C	SINGLE ACSR DRAKE	5
1366	KPTCL	220	HEBBAL	MANYATA	1	D/C	SINGLE ACSR DRAKE	6
1367	KPTCL	220	HEBBAL	SAHKARI NAGAR	1	D/C	SINGLE ACSR DRAKE	6
1368	KPTCL	220	HIRIYUR	AZURE	1	D/C	SINGLE ACSR DRAKE	0
1369	KPTCL	220	HIRIYUR	ENERCON	1	D/C	SINGLE ACSR DRAKE	0
1370	KPTCL	220	HIRIYUR	ENERCON	2	D/C	SINGLE ACSR DRAKE	0

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1371	KPTCL	220	HIRIYUR	MADHUGIRI	1	D/C	SINGLE ACSR DRAKE	83
1372	KPTCL	220	HIRIYUR	THALAK	1	D/C	SINGLE ACSR DRAKE	57
1373	KPTCL	220	HONNALI	BENKIKERE	1	D/C	SINGLE ACSR DRAKE	48
1374	KPTCL	220	HONNALI	BENKIKERE	2	D/C	SINGLE ACSR DRAKE	48
1375	KPTCL	220	HONNALI	DAVANGERE	1	D/C	SINGLE ACSR DRAKE	49
1376	KPTCL	220	HONNALI	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	50
1377	KPTCL	220	HONNALI	SUZLON_HONN	1	D/C	SINGLE ACSR DRAKE	0
1378	KPTCL	220	HONNALI	SUZLON_HONN	2	D/C	SINGLE ACSR DRAKE	0
1379	KPTCL	220	HOODY	EPIP	1	D/C	SINGLE ACSR DRAKE	9
1380	KPTCL	220	HOODY	HAL	1	D/C	SINGLE AAAC MOOSE	9
1381	KPTCL	220	HOODY	HAL	2	D/C	SINGLE AAAC MOOSE	9
1382	KPTCL	220	HOODY	HBR LAYOUT	1	D/C	SINGLE ACSR DRAKE	15
1383	KPTCL	220	HOODY	HOODY	1	D/C	SINGLE ACSR DRAKE	0
1384	KPTCL	220	HOODY	HOSKOTE	1	D/C	SINGLE ACSR DRAKE	20
1385	KPTCL	220	HOODY	HSR	1	D/C	SINGLE ACSR DRAKE	15
1386	KPTCL	220	HOODY	ITI	1	D/C	SINGLE ACSR DRAKE + 1000SQMM UGC	6
1387	KPTCL	220	HOODY	MANYATA	1	D/C	SINGLE ACSR DRAKE	15
1388	KPTCL	220	HOODY	RAILWAYS	1	D/C	SINGLE ACSR DRAKE	4
1389	KPTCL	220	HOODY	RAILWAYS	2	D/C	SINGLE ACSR DRAKE	4
1390	KPTCL	220	HOOTAGALLY	MYSORE	1	D/C	SINGLE ACSR DRAKE	6
1391	KPTCL	220	HOOTAGALLY	MYSORE	2	D/C	SINGLE ACSR DRAKE	6
1392	KPTCL	220	HOOTAGALLY	VAJAMANGALA	1	D/C	SINGLE ACSR DRAKE	19
1393	KPTCL	220	HOSKOTE	HW PARK	1	D/C	SINGLE ACSR DRAKE	20
1394	KPTCL	220	HOSKOTE	HW PARK	2	D/C	SINGLE ACSR DRAKE	20
1395	KPTCL	220	HOSKOTE	MALUR	1	D/C	SINGLE ACSR DRAKE	35
1396	KPTCL	220	HSR	KORAMANGALA	1	S/C	1000SQMM UGC	9
1397	KPTCL	220	HSR	NAGNATHPURA	1	D/C	SINGLE ACSR DRAKE	4
1398	KPTCL	220	HSR	SOMANAHALLI	1	D/C	SINGLE ACSR DRAKE	24

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1399	KPTCL	220	HUBLI	NAGJHERI	1	D/C	SINGLE ACSR DRAKE	65
1400	KPTCL	220	HUBLI	NAGJHERI	2	D/C	SINGLE ACSR DRAKE	65
1401	KPTCL	220	HUBLI	NAGJHERI	3	D/C	SINGLE ACSR DRAKE	69
1402	KPTCL	220	HUBLI	NARENDRA-KP	1	D/C	SINGLE ACSR DRAKE	39
1403	KPTCL	220	HUBLI	NARENDRA-KP	2	D/C	SINGLE ACSR DRAKE	39
1404	KPTCL	220	HUBLI	SIRSI	1	D/C	SINGLE ACSR DRAKE	86
1405	KPTCL	220	HUBLI	SIRSI	2	D/C	SINGLE ACSR DRAKE	86
1406	KPTCL	220	HUMNABAD	HALBURGA	1	D/C	SINGLE ACSR DRAKE	80
1407	KPTCL	220	HUMNABAD	HALBURGA	2	D/C	SINGLE ACSR DRAKE	80
1408	KPTCL	220	HW PARK	DEVANAHALLI	1	D/C	SINGLE ACSR DRAKE	5
1409	KPTCL	220	HW PARK	DEVANAHALLI	2	D/C	SINGLE ACSR DRAKE	5
1410	KPTCL	220	INDI	GMNAVAR_INDI	1	D/C	SINGLE ACSR DRAKE	0
1411	KPTCL	220	ISPAT	ITAGI	1	D/C	SINGLE ACSR DRAKE	40
1412	KPTCL	220	ISPAT	LINGAPUR	1	D/C	SINGLE ACSR DRAKE	19
1413	KPTCL	220	ITAGI	EMBASSY	1	D/C	SINGLE ACSR DRAKE	0
1414	KPTCL	220	ITAGI	HARKANALU	1	D/C	SINGLE ACSR DRAKE	0
1415	KPTCL	220	ITAGI	NEELAGUNDA	1	D/C	SINGLE ACSR DRAKE	40
1416	KPTCL	220	ITI	MANYATA	1	S/C	1200SQMM UGC	10
1417	KPTCL	220	ITPL	EPIP	1	D/C	SINGLE ACSR DRAKE	4
1418	KPTCL	220	ITPL	HOODY	1	D/C	SINGLE ACSR DRAKE	4
1419	KPTCL	220	JAGALUR	CMESJUP_JGLR	1	S/C	SINGLE ACSR DRAKE	2
1420	KPTCL	220	JAGALUR	KUDLIGI	1	D/C	SINGLE ACSR DRAKE	42
1421	KPTCL	220	JAGALUR	KUDLIGI	2	D/C	SINGLE ACSR DRAKE	42
1422	KPTCL	220	JIGANI	MYLASANDRA	1	D/C	SINGLE ACSR MOOSE	13
1423	KPTCL	220	JIGANI	SOMANAHALLI	1	D/C	SINGLE ACSR DRAKE	30
1424	KPTCL	220	JSW	LINGAPUR	1	D/C	SINGLE ACSR DRAKE	44
1425	KPTCL	220	JSW	LINGAPUR	2	D/C	SINGLE ACSR DRAKE	44
1426	KPTCL	220	KADAKOLA	BEGUR	1	D/C	SINGLE ACSR DRAKE	49
1427	KPTCL	220	KADAKOLA	BEGUR	2	D/C	SINGLE ACSR DRAKE	49

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1428	KPTCL	220	KADAKOLA	HOOTAGALLY	1	D/C	SINGLE ACSR DRAKE	28
1429	KPTCL	220	KADAKOLA	MYSORE	1	D/C	SINGLE ACSR DRAKE	28
1430	KPTCL	220	KADAKOLA	MYSORE	2	D/C	SINGLE ACSR DRAKE	28
1431	KPTCL	220	KADRA	KAIGA	1	D/C	SINGLE ACSR DRAKE	13
1432	KPTCL	220	KADRA	KARWAR	1	D/C	SINGLE ACSR DRAKE	28
1433	KPTCL	220	KADRA	KARWAR	2	D/C	SINGLE ACSR DRAKE	28
1434	KPTCL	220	KADRA	KODSALLI	1	D/C	SINGLE ACSR DRAKE	28
1435	KPTCL	220	KADUR	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	70
1436	KPTCL	220	KANABARGI	DHARANAHATTI	1	D/C	SINGLE ACSR DRAKE	0
1437	KPTCL	220	KANABARGI	NARENDRA-KP	1	D/C	SINGLE ACSR DRAKE	65
1438	KPTCL	220	KANABARGI	NARENDRA-KP	2	D/C	SINGLE ACSR DRAKE	65
1439	KPTCL	220	KANKAPURA	TK HALLI	1	D/C	SINGLE ACSR DRAKE	36
1440	KPTCL	220	KAPNOOR	HUMNABAD	1	D/C	SINGLE ACSR DRAKE	85
1441	KPTCL	220	KAPNOOR	HUMNABAD	2	D/C	SINGLE ACSR DRAKE	85
1442	KPTCL	220	KAVOOR	MSEZ	1	D/C	SINGLE ACSR DRAKE	8
1443	KPTCL	220	KAVOOR	MSEZ	2	D/C	SINGLE ACSR DRAKE	8
1444	KPTCL	220	KB CROSS	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	89
1445	KPTCL	220	KB CROSS	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	160
1446	KPTCL	220	KEMAR	HEGGUNJE	3	D/C	SINGLE AAAC MOOSE	43
1447	KPTCL	220	KEMAR	KAVOOR	1	D/C	SINGLE ACSR DRAKE	40
1448	KPTCL	220	KEMAR	MSEZ	1	D/C	SINGLE ACSR DRAKE	46
1449	KPTCL	220	KEMAR	MSEZ	2	D/C	SINGLE ACSR DRAKE	46
1450	KPTCL	220	KEMAR	PUTTUR	1	D/C	SINGLE ACSR DRAKE	76
1451	KPTCL	220	KEMAR	PUTTUR	2	D/C	SINGLE ACSR DRAKE	76
1452	KPTCL	220	KEMAR	UPCL	1	D/C	SINGLE AAAC MOOSE	23
1453	KPTCL	220	KEMAR	UPCL	2	D/C	SINGLE AAAC MOOSE	23
1454	KPTCL	220	KEMAR	VARAHI	1	D/C	SINGLE ACSR DRAKE	78
1455	KPTCL	220	KEMAR	VARAHI	2	D/C	SINGLE ACSR DRAKE	79
1456	KPTCL	220	KODSALLI	KAIGA	1	D/C	SINGLE ACSR DRAKE	15

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1457	KPTCL	220	KODSALLI	NAGJHERI	1	D/C	SINGLE ACSR DRAKE	32
1458	KPTCL	220	KODSALLI	NAGJHERI	2	D/C	SINGLE ACSR DRAKE	32
1459	KPTCL	220	KOLAR-KP	BANGARPET	1	D/C	SINGLE ACSR DRAKE	18
1460	KPTCL	220	KOLAR-KP	BANGARPET	2	D/C	SINGLE ACSR DRAKE	18
1461	KPTCL	220	KOLAR-KP	MALUR	1	D/C	SINGLE ACSR DRAKE	21
1462	KPTCL	220	KOLAR-KP	MALUR	2	D/C	SINGLE ACSR DRAKE	22
1463	KPTCL	220	KOLAR-KP	MALUR	3	D/C	SINGLE ACSR DRAKE	22
1464	KPTCL	220	KOLAR-PG	CHINTAMANI	1	D/C	SINGLE ACSR DRAKE	23
1465	KPTCL	220	KOLAR-PG	CHINTAMANI	2	D/C	SINGLE ACSR DRAKE	23
1466	KPTCL	220	KOLAR-PG	KOLAR-KP	1	D/C	SINGLE ACSR DRAKE	6
1467	KPTCL	220	KOLAR-PG	KOLAR-KP	2	D/C	SINGLE ACSR DRAKE	6
1468	KPTCL	220	KOLAR-PG	T GOLLAHALLI	1	D/C	SINGLE ACSR DRAKE	29
1469	KPTCL	220	KOLAR-PG	T GOLLAHALLI	2	D/C	SINGLE ACSR DRAKE	29
1470	KPTCL	220	KRPET	MYSORE	1	D/C	SINGLE ACSR DRAKE	44
1471	KPTCL	220	KUDACHI	RWLY_KUDCHI	1	S/C	SINGLE ACSR DRAKE	5
1472	KPTCL	220	KUDGI NTPC	NANDIHAL	3	D/C	SINGLE ACSR DRAKE	18
1473	KPTCL	220	KUDGI NTPC	NANDIHAL	4	D/C	SINGLE ACSR DRAKE	18
1474	KPTCL	220	KUDGI NTPC	NANDIHAL	5	D/C	SINGLE ACSR DRAKE	18
1475	KPTCL	220	KUDGI NTPC	NANDIHAL	6	D/C	SINGLE ACSR DRAKE	18
1476	KPTCL	220	KUSHALNAGAR	HUNSUR	1	D/C	SINGLE ACSR DRAKE	38
1477	KPTCL	220	KUSHALNAGAR	HUNSUR	2	D/C	SINGLE ACSR DRAKE	38
1478	KPTCL	220	KUSHTAGI	GANGAVATHI	1	D/C	SINGLE ACSR DRAKE	57
1479	KPTCL	220	KUSHTAGI	KUSTAGI_WIND	1	D/C	SINGLE ACSR DRAKE	0
1480	KPTCL	220	KUSHTAGI	KUSTAGI_WIND	2	D/C	SINGLE ACSR DRAKE	0
1481	KPTCL	220	KUSHTAGI	LINGSUGUR	1	D/C	SINGLE ACSR DRAKE	75
1482	KPTCL	220	KUSHTAGI	OSTRO_KUSTAG	1	D/C	SINGLE ACSR DRAKE	0
1483	KPTCL	220	LINGAPUR	GANGAVATHI	1	D/C	SINGLE ACSR DRAKE	57
1484	KPTCL	220	LINGAPUR	GANGAVATHI	2	D/C	SINGLE ACSR DRAKE	49
1485	KPTCL	220	LINGAPUR	KOPAL	1	D/C	SINGLE ACSR DRAKE	26

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1486	KPTCL	220	LINGAPUR	KOPAL	2	D/C	SINGLE ACSR DRAKE	26
1487	KPTCL	220	LINGAPUR	MUNIRABAD	1	D/C	SINGLE ACSR DRAKE	9
1488	KPTCL	220	LINGAPUR	MUNIRABAD	1	D/C	SINGLE ACSR DRAKE	3
1489	KPTCL	220	LINGAPUR	MUNIRABAD	2	D/C	SINGLE ACSR DRAKE	9
1490	KPTCL	220	LINGAPUR	MUNIRABAD	2	D/C	SINGLE ACSR DRAKE	3
1491	KPTCL	220	LINGSUGUR	MALAT	1	D/C	SINGLE ACSR DRAKE	44
1492	KPTCL	220	LINGSUGUR	RTPS	1	D/C	SINGLE ACSR DRAKE	96
1493	KPTCL	220	LINGSUGUR	RTPS	2	D/C	SINGLE ACSR DRAKE	96
1494	KPTCL	220	LINGSUGUR	SHAHAPUR	1	D/C	SINGLE ACSR DRAKE	74
1495	KPTCL	220	LINGSUGUR	SINDHANUR	1	D/C	SINGLE ACSR DRAKE	88
1496	KPTCL	220	MADHUGIRI	KIADB VNPURA	1	D/C	SINGLE ACSR DRAKE	41
1497	KPTCL	220	MADHUGIRI	PAVAGADA-KP	1	D/C	SINGLE ACSR DRAKE	55
1498	KPTCL	220	MADHUGIRI	PAVAGADA-KP	2	D/C	SINGLE ACSR DRAKE	55
1499	KPTCL	220	MADHUGIRI	TUMKUR-PG	1	D/C	SINGLE ACSR DRAKE	44
1500	KPTCL	220	MADHUVANAHALLI	HEBBANI	1	D/C	SINGLE ACSR DRAKE	24
1501	KPTCL	220	MADHUVANAHALLI	HEBBANI	2	D/C	SINGLE ACSR DRAKE	24
1502	KPTCL	220	MADHUVANAHALLI	WARDHA	1	D/C	SINGLE ACSR DRAKE	0
1503	KPTCL	220	MAHALINGAPUR	KUDACHI	1	D/C	SINGLE ACSR DRAKE	35
1504	KPTCL	220	MAHALINGAPUR	NARENDRA-PG	1	D/C	SINGLE ACSR DRAKE	123
1505	KPTCL	220	MAHALINGAPUR	NARENDRA-PG	2	D/C	SINGLE ACSR DRAKE	123
1506	KPTCL	220	MAHALINGAPUR	SAVADATTI	1	D/C	SINGLE ACSR DRAKE	99
1507	KPTCL	220	MAHALINGAPUR	VAJRAMATTI	1	D/C	SINGLE ACSR DRAKE	35
1508	KPTCL	220	MAHALINGAPUR	VAJRAMATTI	2	D/C	SINGLE ACSR DRAKE	35
1509	KPTCL	220	MALUR	EXORA	1	D/C	SINGLE ACSR DRAKE	40
1510	KPTCL	220	MALUR	HOODY	1	D/C	SINGLE ACSR DRAKE	35
1511	KPTCL	220	MALUR	MALUR	1	D/C	SINGLE ACSR DRAKE	0
1512	KPTCL	220	MALUR	VT PARK	1	D/C	SINGLE ACSR DRAKE	42
1513	KPTCL	220	MANYATA	HBR LAYOUT	1	D/C	SINGLE ACSR DRAKE	5
1514	KPTCL	220	MANYATA	SAHKARI NAGAR	1	D/C	SINGLE ACSR DRAKE	2

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1515	KPTCL	220	MANYATA	SAHKARI NAGAR	2	D/C	SINGLE ACSR DRAKE	7
1516	KPTCL	220	MUNIRABAD	KALYANI	1	D/C	SINGLE ACSR DRAKE	6
1517	KPTCL	220	MYLASANDRA	HSR LAYOUT	1	D/C	SINGLE ACSR MOOSE	12
1518	KPTCL	220	MYSORE	TUBINEKERE	1	D/C	SINGLE ACSR DRAKE	40
1519	KPTCL	220	NAGNATHPURA	SOMANAHALLI-KP	1	D/C	SINGLE ACSR DRAKE	26
1520	KPTCL	220	NANDIHAL	GMNAVAR	1	D/C	SINGLE ACSR DRAKE	0
1521	KPTCL	220	NARENDRA-KP	HAVERI	1	D/C	SINGLE ACSR DRAKE	98
1522	KPTCL	220	NARENDRA-PG	GHATPRABHA	1	D/C	SINGLE ACSR DRAKE	97
1523	KPTCL	220	NARENDRA-PG	GHATPRABHA	2	D/C	SINGLE ACSR DRAKE	97
1524	KPTCL	220	NARENDRA-PG	M K HUBLI	1	D/C	SINGLE ACSR DRAKE	35
1525	KPTCL	220	NARENDRA-PG	M K HUBLI	2	D/C	SINGLE ACSR DRAKE	35
1526	KPTCL	220	NEELAGUNDA	GREEN INFRA	1	D/C	SINGLE ACSR DRAKE	0
1527	KPTCL	220	NELAMANGALA	BRINDAVAN	1	D/C	SINGLE ACSR DRAKE	13
1528	KPTCL	220	NELAMANGALA	MAGADI	1	D/C	SINGLE ACSR DRAKE	38
1529	KPTCL	220	NELAMANGALA	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	0
1530	KPTCL	220	NELAMANGALA	SAHKARI NAGAR	1	D/C	SINGLE ACSR DRAKE	31
1531	KPTCL	220	NELAMANGALA	YELAHANKA-KP	1	D/C	SINGLE ACSR DRAKE	33
1532	KPTCL	220	NIMHANS	KORAMANGALA	1	S/C	1000SQMM UGC	7
1533	KPTCL	220	NITTUR	ARASIKERE	1	D/C	SINGLE ACSR DRAKE	141
1534	KPTCL	220	NITTUR	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	73
1535	KPTCL	220	NRS	ASTATION	1	S/C	1000SQMM UGC	4
1536	KPTCL	220	NRS	BRINDAVAN	1	D/C	SINGLE ACSR DRAKE	11
1537	KPTCL	220	NRS	PEENYA	1	D/C	SINGLE ACSR DRAKE	7
1538	KPTCL	220	NRS	V VALLEY	1	D/C	SINGLE ACSR DRAKE	13
1539	KPTCL	220	PAVAGADA-KP	SUN EDISON	1	D/C	SINGLE ACSR DRAKE	0
1540	KPTCL	220	PEENYA	BRINDAVAN	1	D/C	SINGLE ACSR DRAKE	4
1541	KPTCL	220	PEENYA	CPRI	1	D/C	SINGLE ACSR DRAKE	8
1542	KPTCL	220	PEENYA	NELAMANGALA	1	D/C	SINGLE ACSR DRAKE	17
1543	KPTCL	220	PEENYA	NELAMANGALA	2	D/C	SINGLE ACSR DRAKE	17

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1544	KPTCL	220	PEENYA	SAHKARI NAGAR	1	D/C	SINGLE ACSR DRAKE	31
1545	KPTCL	220	PEENYA	SB PURA	1	D/C	SINGLE ACSR DRAKE	25
1546	KPTCL	220	RANEENNUR	SHIRALKOPPA	1	D/C	SINGLE ACSR DRAKE	55
1547	KPTCL	220	RTPS	MALAT	1	D/C	SINGLE ACSR DRAKE	96
1548	KPTCL	220	RTPS	RAICHUR	1	D/C	SINGLE ACSR DRAKE	17
1549	KPTCL	220	RTPS	RAICHUR	2	D/C	SINGLE ACSR DRAKE	17
1550	KPTCL	220	RTPS	SHAHAPUR	1	D/C	SINGLE ACSR DRAKE	65
1551	KPTCL	220	RTPS	SHAHAPUR	2	D/C	SINGLE ACSR DRAKE	65
1552	KPTCL	220	SARJAPUR	SOMANAHALLI-KP	1	D/C	SINGLE ACSR DRAKE	17
1553	KPTCL	220	SARJAPUR	VT PARK	1	D/C	SINGLE ACSR DRAKE	36
1554	KPTCL	220	SB PURA	KHODAYS	1	D/C	SINGLE ACSR DRAKE + SINGLE ACSR KUNDAH	17
1555	KPTCL	220	SEDAM	CLEAM MAX	1	D/C	SINGLE ACSR DRAKE	0
1556	KPTCL	220	SEDAM	HUMNABAD	1	D/C	SINGLE ACSR DRAKE	85
1557	KPTCL	220	SEDAM	HUMNABAD	2	D/C	SINGLE ACSR DRAKE	85
1558	KPTCL	220	SEDAM	RTPS	1	D/C	SINGLE ACSR DRAKE	105
1559	KPTCL	220	SEDAM	RTPS	2	D/C	SINGLE ACSR DRAKE	105
1560	KPTCL	220	SEDAM	SHAHAPUR	1	D/C	SINGLE ACSR DRAKE	115
1561	KPTCL	220	SHAHABAD	KAPNOOR	1	D/C	SINGLE ACSR DRAKE	49
1562	KPTCL	220	SHAHAPUR	KAPNOOR	1	D/C	SINGLE ACSR DRAKE	95
1563	KPTCL	220	SHAHAPUR	MASUTI	1	D/C	SINGLE ACSR DRAKE	0
1564	KPTCL	220	SHAHAPUR	SHAHABAD	1	D/C	SINGLE ACSR DRAKE	68
1565	KPTCL	220	SHANTHIGRAMA	HASSAN	1	D/C	SINGLE ACSR DRAKE	10
1566	KPTCL	220	SHANTHIGRAMA	SHIMOGA	1	D/C	SINGLE ACSR DRAKE	165
1567	KPTCL	220	SHARAVATHY	TALAGUPPA	1	D/C	SINGLE ACSR DRAKE	32
1568	KPTCL	220	SHARAVATHY	TALAGUPPA	2	D/C	SINGLE ACSR DRAKE	32
1569	KPTCL	220	SHARAVATHY	TALAGUPPA	3	D/C	SINGLE ACSR DRAKE	18
1570	KPTCL	220	SHIMOGA	ARASIKERE	1	D/C	SINGLE ACSR DRAKE	114
1571	KPTCL	220	SHIMOGA	DAVANGERE	1	D/C	SINGLE ACSR DRAKE	90

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1572	KPTCL	220	SHIMOGA	GERUSOPPA	4	D/C	SINGLE ACSR DRAKE	133
1573	KPTCL	220	SHIMOGA	SHARAVATHY	2	D/C	SINGLE ACSR DRAKE	133
1574	KPTCL	220	SHIMOGA	SHARAVATHY	3	D/C	SINGLE ACSR DRAKE	133
1575	KPTCL	220	SHIMOGA	SHARAVATHY	4	D/C	SINGLE ACSR DRAKE	133
1576	KPTCL	220	SHIMOGA	VARAHI	1	D/C	SINGLE ACSR DRAKE	90
1577	KPTCL	220	SHIMOGA	VARAHI	2	D/C	SINGLE ACSR DRAKE	94
1578	KPTCL	220	SHIMOGA	VARAHI	3	D/C	TWIN AAAC MOOSE	90
1579	KPTCL	220	SHIRALKOPPA	SHARAVATHY	1	D/C	SINGLE ACSR DRAKE	65
1580	KPTCL	220	SINDHANUR	GANGAVATHI	1	D/C	SINGLE ACSR DRAKE	74
1581	KPTCL	220	SIRSI	SHARAVATHY	1	D/C	SINGLE ACSR DRAKE	54
1582	KPTCL	220	SIRSI	SHARAVATHY	2	D/C	SINGLE ACSR DRAKE	54
1583	KPTCL	220	SOMANAHALLI-KP	EXORA	1	D/C	SINGLE ACSR DRAKE	38
1584	KPTCL	220	SOMANAHALLI-KP	KHODAYS	1	D/C	SINGLE ACSR DRAKE + SINGLE ACSR KUNDAH	19
1585	KPTCL	220	SOMANAHALLI-KP	MYLASANDRA	1	D/C	SINGLE ACSR MOOSE	19
1586	KPTCL	220	SOMANAHALLI-KP	SOMANAHALLI	1	D/C	SINGLE ACSR DRAKE	0
1587	KPTCL	220	SOMANAHALLI-KP	SOMANAHALLI-KP	1	D/C	SINGLE ACSR DRAKE	0
1588	KPTCL	220	SOMANAHALLI-KP	TATAGUNI	1	D/C	SINGLE ACSR DRAKE	8
1589	KPTCL	220	TATAGUNI	SOMANAHALLI	1	D/C	SINGLE ACSR DRAKE	8
1590	KPTCL	220	TATAGUNI	V VALLEY	1	D/C	SINGLE ACSR DRAKE	18
1591	KPTCL	220	THALAK	JAGALUR	1	D/C	SINGLE ACSR DRAKE	26
1592	KPTCL	220	THALAK	JAGALUR	2	D/C	SINGLE ACSR DRAKE	26
1593	KPTCL	220	THALAK	SAGITUR	1	D/C	SINGLE ACSR DRAKE	0
1594	KPTCL	220	THALAK	SAGITUR	2	D/C	SINGLE ACSR DRAKE	0
1595	KPTCL	220	THALAK	WELSPN_TALLK	1	S/C	SINGLE ACSR COYOTE	2
1596	KPTCL	220	TK HALLI	HEBBANI	1	D/C	SINGLE ACSR DRAKE	17
1597	KPTCL	220	TK HALLI	HEBBANI	2	D/C	SINGLE ACSR DRAKE	17
1598	KPTCL	220	TK HALLI	VAJAMANGALA	1	D/C	SINGLE ACSR DRAKE	56
1599	KPTCL	220	TUBINEKERE	KOTHIPURA	1	D/C	SINGLE ACSR DRAKE	71

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1600	KPTCL	220	TUBINEKERE	KOTHIPURA	2	D/C	SINGLE ACSR DRAKE	71
1601	KPTCL	220	TUBINEKERE	RWLY_TUBINKR	1	S/C	SINGLE ACSR COYOTE	2
1602	KPTCL	220	TUMKUR-PG	KIADB VNPURA	1	D/C	SINGLE ACSR DRAKE	4
1603	KPTCL	220	V VALLEY	KUMBALGODU	1	D/C	SINGLE ACSR DRAKE	12
1604	KPTCL	220	VAJRAMATTI	ENRGON	1	D/C	SINGLE ACSR DRAKE	0
1605	KPTCL	220	VAJRAMATTI	KUDGI NTPC	1	D/C	SINGLE ACSR DRAKE	79
1606	KPTCL	220	VAJRAMATTI	KUDGI NTPC	2	D/C	SINGLE ACSR DRAKE	79
1607	KPTCL	220	VARAHI	HEGGUNJE	3	D/C	SINGLE AAAC MOOSE	36
1608	KPTCL	220	YARANDANAHALLY	JIGANI	1	D/C	SINGLE ACSR DRAKE	30
1609	KPTCL	220	YARANDANAHALLY	MYLASANDRA	1	D/C	SINGLE ACSR MOOSE	8
1610	KPTCL	220	YARANDANAHALLY	MYLASANDRA	2	D/C	SINGLE ACSR MOOSE	8
1611	KPTCL	220	YARANDANAHALLY	MYLASANDRA	3	D/C	SINGLE ACSR MOOSE	8
1612	KPTCL	220	YARANDANAHALLY	YARANDANAHALLY	1	D/C	SINGLE ACSR DRAKE	0
1613	KPTCL	220	YELAHANKA-KP	MANYATA	1	D/C	SINGLE ACSR DRAKE	12
1614	KPTCL	220	YELAHANKA-KP	YCCP	1	S/C	SINGLE ACSR DRAKE	33
1615	KPTCL	220	YELAHANKA-KP	YCCP	2	S/C	SINGLE ACSR DRAKE	33
1616	KPTCL	220	YELAHANKA-KP	YCCP	3	S/C	SINGLE ACSR DRAKE	33
1617	KPTCL	220	YELAHANKA-KP	YELAHANKA-PG	1	D/C	2000SQMM UGC	6
1618	KPTCL	220	YELAHANKA-KP	YELAHANKA-PG	2	D/C	2000SQMM UGC	6
1619	KPTCL+KSEB	220	KADAKOLA	KANIAMPETTA	1	D/C	SINGLE ACSR DRAKE + SINGLE ACSR KUNDAH	119
1620	KPTCL+TRANSCO	220	YARANDANAHALLY	HOSUR	1	S/C	SINGLE ACSR DRAKE	40
1621	KSEB	220	ALUVA	KOTHAMANGALAM	1	S/C	SINGLE ACSR KUNDAH	30
1622	KSEB	220	ALUVA	PALLIVASAL	1	D/C	SINGLE ACSR KUNDAH	80
1623	KSEB	220	ALUVA	VALARA	1	D/C	SINGLE ACSR KUNDAH	53
1624	KSEB	220	ALUVA	VALARA	2	D/C	SINGLE ACSR KUNDAH	53
1625	KSEB	220	AMBALAMUGAL	ETUMANOOR	1	D/C	SINGLE ACSR KUNDAH	37
1626	KSEB	220	AREAKODE	ELANKUR	1	S/C	SINGLE ACSR KUNDAH	17

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1627	KSEB	220	AREAKODE	KANHIRODE	1	D/C	SINGLE ACSR KUNDAH	109
1628	KSEB	220	AREAKODE	KOZHIKODE-PG	1	D/C	SINGLE ACSR KUNDAH	0
1629	KSEB	220	AREAKODE	KOZHIKODE-PG	2	D/C	SINGLE ACSR KUNDAH	0
1630	KSEB	220	AREAKODE	KOZHIKODE-PG	3	D/C	SINGLE ACSR KUNDAH	0
1631	KSEB	220	AREAKODE	KUNAMANGALAM	1	S/C	SINGLE ACSR KUNDAH	29
1632	KSEB	220	AREAKODE	NALLALAM	1	D/C	SINGLE ACSR KUNDAH	28
1633	KSEB	220	AREAKODE	NALLALAM	2	D/C	SINGLE ACSR KUNDAH	28
1634	KSEB	220	AREAKODE	SHORANUR	1	S/C	SINGLE ACSR KUNDAH	73
1635	KSEB	220	AREAKODE	VADAKARA	1	D/C	SINGLE ACSR KUNDAH	72
1636	KSEB	220	BRAHMAPURAM	AMBALAMUGAL	1	D/C	SINGLE ACSR KUNDAH	5
1637	KSEB	220	BRAHMAPURAM	AMBALAMUGAL	2	D/C	SINGLE ACSR KUNDAH	5
1638	KSEB	220	BRAHMAPURAM	INFO PARK	1	S/C	SINGLE ACSR KUNDAH	2
1639	KSEB	220	BRAHMAPURAM	KALLOOR	1	D/C	TWIN ACSR PANTHER + 1200SQMM UGC	14
1640	KSEB	220	BRAHMAPURAM	KALLOOR	2	D/C	TWIN ACSR PANTHER + 1200SQMM UGC	14
1641	KSEB	220	BRAHMAPURAM	KOCHI	1	D/C	SINGLE ACSR KUNDAH	7
1642	KSEB	220	BRAHMAPURAM	KOCHI	2	D/C	SINGLE ACSR KUNDAH	7
1643	KSEB	220	BRAHMAPURAM	LOWER PERIYAR	1	D/C	SINGLE ACSR KUNDAH	58
1644	KSEB	220	BRAHMAPURAM	LOWER PERIYAR	2	D/C	SINGLE ACSR KUNDAH	58
1645	KSEB	220	EDAMON	POTHENCODE	1	D/C	SINGLE ACSR KUNDAH	48
1646	KSEB	220	EDAMON	POTHENCODE	2	D/C	SINGLE ACSR KUNDAH	48
1647	KSEB	220	IDUKKI	KALAMASSERY	1	D/C	SINGLE ACSR KUNDAH	72
1648	KSEB	220	IDUKKI	KALAMASSERY	2	D/C	SINGLE ACSR KUNDAH	72
1649	KSEB	220	IDUKKI	KOTHAMANGALAM	1	S/C	SINGLE ACSR KUNDAH	16
1650	KSEB	220	IDUKKI	LOWER PERIYAR	1	D/C	SINGLE ACSR KUNDAH	35
1651	KSEB	220	IDUKKI	LOWER PERIYAR	2	D/C	SINGLE ACSR KUNDAH	35
1652	KSEB	220	IDUKKI	NEW PALLOM	1	S/C	SINGLE ACSR KUNDAH	50
1653	KSEB	220	IDUKKI	PALLIVASAL	1	D/C	SINGLE ACSR KUNDAH	36

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1654	KSEB	220	KALAMASSERY	KOCHI	1	D/C	SINGLE ACSR KUNDAH	14
1655	KSEB	220	KALAMASSERY	KOCHI	2	D/C	SINGLE ACSR KUNDAH	14
1656	KSEB	220	KANHIRODE	AMBALATHARA	1	D/C	SINGLE ACSR KUNDAH	62
1657	KSEB	220	KANHIRODE	TALIPARAMBA	1	D/C	SINGLE ACSR KUNDAH	28
1658	KSEB	220	KANHIRODE	THALASSERY	1	D/C	SINGLE ACSR KUNDAH	31
1659	KSEB	220	KANHIRODE	VADAKARA	1	D/C	SINGLE ACSR KUNDAH	36
1660	KSEB	220	KANIAMPETTA	KUNAMANGALAM	1	S/C	SINGLE ACSR KUNDAH	54
1661	KSEB	220	KOCHI	ALUVA	1	D/C	SINGLE ACSR KUNDAH	10
1662	KSEB	220	KOCHI	ALUVA	2	D/C	SINGLE ACSR KUNDAH	10
1663	KSEB	220	KOTHAMANGALAM	PALLIVASAL	1	D/C	SINGLE ACSR KUNDAH	52
1664	KSEB	220	LOWER PERIYAR	CHALAKUDY	1	D/C	SINGLE ACSR KUNDAH	83
1665	KSEB	220	LOWER PERIYAR	MADAKATHARA	1	D/C	SINGLE ACSR KUNDAH	102
1666	KSEB	220	LOWER PERIYAR	THOTIAR	1	D/C	SINGLE ACSR KUNDAH	2
1667	KSEB	220	MADAKATHARA	CHALAKUDY	1	D/C	SINGLE ACSR KUNDAH	42
1668	KSEB	220	MADAKATHARA	ELANKUR	1	S/C	SINGLE ACSR KUNDAH	77
1669	KSEB	220	MADAKATHARA	ELAPPULLY	1	D/C	SINGLE ACSR KUNDAH	82
1670	KSEB	220	MADAKATHARA	PALAKKAD	1	D/C	SINGLE ACSR KUNDAH	82
1671	KSEB	220	MADAKATHARA	SHORANUR	1	S/C	SINGLE ACSR KUNDAH	29
1672	KSEB	220	MADAKATHARA	THOTIAR	1	D/C	SINGLE ACSR KUNDAH	100
1673	KSEB	220	MALAPPARAMBA	KUNNAMKULAM	1	D/C	SINGLE ACSR DRAKE	61
1674	KSEB	220	MALAPPARAMBA	NALLALAM	1	M/C	SINGLE ACCC ERANAD	55
1675	KSEB	220	MYLATTY	AMBALATHARA	1	D/C	SINGLE ACSR KUNDAH	16
1676	KSEB	220	MYLATTY	TALIPARAMBA	1	D/C	SINGLE ACSR KUNDAH	63
1677	KSEB	220	NALLALAM	TRICHUR HVDC	1	M/C	SINGLE ACCC ERANAD	109
1678	KSEB	220	NEW PALLOM	PALLOM	1	S/C	TWIN ACSR MOOSE	1
1679	KSEB	220	NEWKATAKADA	VIZHINJAM	1	D/C	TWIN ACSR MOOSE	19
1680	KSEB	220	NEWKATAKADA	VIZHINJAM PORT	1	D/C	TWIN ACSR MOOSE	18
1681	KSEB	220	PALAKKAD	ELAPPULLY	1	D/C	SINGLE ACSR KUNDAH	3
1682	KSEB	220	PALAKKAD	ELAPPULLY	2	D/C	SINGLE ACSR KUNDAH	3

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1683	KSEB	220	PALAKKAD	ELAPPULLY	3	D/C	SINGLE ACSR KUNDAH	4
1684	KSEB	220	PALLIVASAL	VALARA	1	D/C	SINGLE ACSR KUNDAH	30
1685	KSEB	220	PALLIVASAL	VALARA	2	D/C	SINGLE ACSR KUNDAH	30
1686	KSEB	220	PALLOM	AMBALAMUGAL	1	D/C	SINGLE ACSR KUNDAH	56
1687	KSEB	220	PALLOM	ETUMANOOR	1	D/C	SINGLE ACSR KUNDAH	20
1688	KSEB	220	POTHENCODE	NEWKATAKADA	1	D/C	TWIN ACSR MOOSE	27
1689	KSEB	220	POTHENCODE	NEWKATAKADA	2	D/C	TWIN ACSR MOOSE	27
1690	KSEB	220	POTHENCODE	TRIVANDRUM	1	M/C	SINGLE ACSR MOOSE	3
1691	KSEB	220	POTHENCODE	TRIVANDRUM	2	M/C	SINGLE ACSR MOOSE	3
1692	KSEB	220	POTHENCODE	TRIVANDRUM	3	M/C	SINGLE ACSR MOOSE	3
1693	KSEB	220	POTHENCODE	TRIVANDRUM	4	M/C	SINGLE ACSR MOOSE	3
1694	KSEB	220	SABARIGIRI	AMBALAMUGAL	1	D/C	SINGLE ACSR KUNDAH	124
1695	KSEB	220	SABARIGIRI	EDAMON	1	S/C	SINGLE ACSR KUNDAH	53
1696	KSEB	220	SABARIGIRI	EDAMON	2	D/C	SINGLE ACSR KUNDAH	52
1697	KSEB	220	SABARIGIRI	EDAMON	3	D/C	SINGLE ACSR KUNDAH	52
1698	KSEB	220	SABARIGIRI	PALLOM	1	D/C	SINGLE ACSR KUNDAH	68
1699	KSEB	220	VALARA	MNKLM	1	D/C	SINGLE ACSR KUNDAH	12
1700	KSEB	220	VALARA	MNKLM	2	D/C	SINGLE ACSR KUNDAH	12
1701	KSEB	220	VALARA	THOTIAR	1	D/C	SINGLE ACSR KUNDAH	10
1702	KSEB	220	VALARA	THOTIAR	2	D/C	SINGLE ACSR KUNDAH	10
1703	KSEB	220	VIZHINJAM	VIZHINJAM PORT	1	D/C	TWIN ACSR MOOSE	3
1704	KSPDCL	220	PAVAGADA-PG	KSPDCL1	1	D/C	SINGLE ACSR DRAKE	2
1705	KSPDCL	220	PAVAGADA-PG	KSPDCL2	1	D/C	SINGLE ACSR DRAKE	4
1706	KSPDCL	220	PAVAGADA-PG	KSPDCL3	1	D/C	SINGLE ACSR DRAKE	5
1707	KSPDCL	220	PAVAGADA-PG	KSPDCL4	1	D/C	SINGLE ACSR DRAKE	8
1708	KSPDCL	220	PAVAGADA-PG	RYCHALU-1	1	D/C	SINGLE ACSR DRAKE	20
1709	KSPDCL	220	PAVAGADA-PG	RYCHALU-2	1	D/C	SINGLE ACSR DRAKE	3
1710	KSPDCL	220	PAVAGADA-PG	TIRUMANI-1	1	D/C	SINGLE ACSR DRAKE	22
1711	KSPDCL	220	PAVAGADA-PG	TIRUMANI-2	1	D/C	SINGLE ACSR DRAKE	15

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1712	MSETCL+KPTCL	220	ATHANI	RAVI URJA	1	D/C	SINGLE ACSR DRAKE	0
1713	MSETCL+KPTCL	220	ATHANI	RAVI URJA	2	D/C	SINGLE ACSR DRAKE	0
1714	OSTRO KANNADA	220	BEERANAHALLI	OSTRO KANNADA	1	S/C	SINGLE AL59 MOOSE	78
1715	OSTRO KANNADA	220	OSTRO KANNADA	OSTRO KANNADA	1	D/C	SINGLE ACSR DRAKE	32
1716	PGCIL	220	EDAMON	EDAPPON	1	D/C	TWIN ACSR MOOSE	67
1717	PGCIL	220	EDAMON	KUNDARA	1	D/C	TWIN ACSR MOOSE	61
1718	PGCIL	220	EDAPPON	KAYAMKULAM	1	D/C	TWIN ACSR MOOSE	29
1719	PGCIL	220	KAYAMKULAM	KUNDARA	1	D/C	TWIN ACSR MOOSE	65
1720	PGCIL	220	KAYAMKULAM	NEW PALLOM	1	D/C	SINGLE ACSR ZEBRA	47
1721	PGCIL	220	KAYAMKULAM	PUNNAPARA	1	D/C	SINGLE ACSR ZEBRA	31
1722	PGCIL	220	MYSORE	HUNSUR	1	D/C	SINGLE ACSR DRAKE	37
1723	PGCIL	220	MYSORE	HUNSUR	2	D/C	SINGLE ACSR DRAKE	37
1724	PGCIL	220	NEW PALLOM	PUNNAPARA	1	D/C	SINGLE ACSR ZEBRA	52
1725	PGCIL	220	TRICHUR HVDC	KUNNAMKULAM	2	D/C	SINGLE ACSR DRAKE	35
1726	TSTRANSCO	220	AKKARAM	MARKOOK	1	D/C	SINGLE ACSR MOOSE	9
1727	TSTRANSCO	220	AKKARAM	MARKOOK	2	D/C	SINGLE ACSR MOOSE	9
1728	TSTRANSCO	220	ANNARAM	SUNDILLA	1	D/C	TWIN ACSR MOOSE	29
1729	TSTRANSCO	220	ANNARAM	SUNDILLA	2	D/C	TWIN ACSR MOOSE	29
1730	TSTRANSCO	220	ASUPAKA	ASWARAOPET	1	D/C	SINGLE ACSR MOOSE	20
1731	TSTRANSCO	220	ASUPAKA	ASWARAOPET	2	D/C	SINGLE ACSR MOOSE	20
1732	TSTRANSCO	220	ASUPAKA	VK RAMAVARAM	1	D/C	SINGLE ACSR MOOSE	43
1733	TSTRANSCO	220	BHEEMGAL	RAMPUR	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	56
1734	TSTRANSCO	220	BHIMGANAPUR	GANGARAM	1	D/C	SINGLE ACSR MOOSE	42
1735	TSTRANSCO	220	BHIMGANAPUR	GANGARAM	2	D/C	SINGLE ACSR MOOSE	42
1736	TSTRANSCO	220	BHIMGANAPUR	PULKURTHY	1	D/C	SINGLE ACSR MOOSE	64
1737	TSTRANSCO	220	BHIMGANAPUR	SALIVAGU	1	D/C	SINGLE ACSR MOOSE	52

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1738	TSTRANSCO	220	BHONGIR	JANGOAN 400/220	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	52
1739	TSTRANSCO	220	BHONGIR	JANGOAN 400/220	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	52
1740	TSTRANSCO	220	BOMMAKAL	DURSHED	1	D/C	SINGLE ACSR MOOSE	4
1741	TSTRANSCO	220	BONGULUR	MAHESWARAM	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	29
1742	TSTRANSCO	220	BONGULUR	MAHESWARAM	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	29
1743	TSTRANSCO	220	CHALAKURTHY	KMPALLY	1	D/C	SINGLE ACSR MOOSE	40
1744	TSTRANSCO	220	CHALAKURTHY	KMPALLY	2	D/C	SINGLE ACSR MOOSE	40
1745	TSTRANSCO	220	CHALAKURTHY	PULIYATHANDA	1	D/C	SINGLE ACSR ZEBRA	2
1746	TSTRANSCO	220	CHALAKURTHY	PUTTAMGANDI	1	D/C	SINGLE ACSR ZEBRA	19
1747	TSTRANSCO	220	CHNDRAYANGUTTA	BONGULUR	1	D/C	SINGLE ACSR ZEBRA	14
1748	TSTRANSCO	220	CHNDRAYANGUTTA	BONGULUR	2	D/C	SINGLE ACSR ZEBRA	14
1749	TSTRANSCO	220	CHNDRAYANGUTTA	CHANCHALGUDA	1	D/C	1200SQMM UGC	7
1750	TSTRANSCO	220	CHNDRAYANGUTTA	GHANAPUR	1	D/C	SINGLE ACSR ZEBRA	34
1751	TSTRANSCO	220	CHNDRAYANGUTTA	GHANAPUR	2	D/C	SINGLE ACSR ZEBRA	34
1752	TSTRANSCO	220	CHNDRAYANGUTTA	HIAL	1	D/C	SINGLE ACSR ZEBRA	19
1753	TSTRANSCO	220	CHNDRAYANGUTTA	IMLIBUN	2	D/C	1200SQMM UGC	10
1754	TSTRANSCO	220	CHNDRAYANGUTTA	MAMIDIPALLI	1	D/C	SINGLE ACSR ZEBRA	22
1755	TSTRANSCO	220	DICHIPALLI 220/132	BHEEMGAL	1	D/C	SINGLE ACSR ZEBRA	27
1756	TSTRANSCO	220	DICHIPALLI 220/132	DICHIPALLI 400/220	1	D/C	TWIN ACSR MOOSE	4
1757	TSTRANSCO	220	DICHIPALLI 220/132	DICHIPALLI 400/220	1	D/C	SINGLE ACSR ZEBRA	4
1758	TSTRANSCO	220	DICHIPALLI 220/132	DICHIPALLI 400/220	2	D/C	TWIN ACSR MOOSE	4
1759	TSTRANSCO	220	DICHIPALLI 220/132	DICHIPALLI 400/220	2	D/C	SINGLE ACSR ZEBRA	4
1760	TSTRANSCO	220	DICHIPALLI 220/132	MEDARAM	1	D/C	SINGLE ACSR ZEBRA	128
1761	TSTRANSCO	220	DICHIPALLI 400/220	BANSWADA	1	D/C	SINGLE ACSR MOOSE	83
1762	TSTRANSCO	220	DICHIPALLI 400/220	BANSWADA	2	D/C	SINGLE ACSR MOOSE	83

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1763	TSTRANSCO	220	DICHIPALLI 400/220	RENEW	1	D/C	SINGLE ACSR MOOSE	32
1764	TSTRANSCO	220	DICHIPALLI 400/220	RENEW	2	D/C	SINGLE ACSR MOOSE	32
1765	TSTRANSCO	220	DINDI	DOMALAPENTA	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	80
1766	TSTRANSCO	220	DINDI	KMPALLY	1	D/C	SINGLE ACSR MOOSE	33
1767	TSTRANSCO	220	DINDI	KMPALLY	2	D/C	SINGLE ACSR MOOSE	33
1768	TSTRANSCO	220	DINDI	MADGULA	1	D/C	SINGLE ACSR MOOSE	41
1769	TSTRANSCO	220	DINDI	MADGULA	2	D/C	SINGLE ACSR MOOSE	41
1770	TSTRANSCO	220	DINDI	NAGARKURNOOL	1	D/C	SINGLE ACSR MOOSE	40
1771	TSTRANSCO	220	DINDI	NAGARKURNOOL	2	D/C	SINGLE ACSR MOOSE	40
1772	TSTRANSCO	220	DURSHED	RAMADUGU	2	D/C	SINGLE ACSR MOOSE	27
1773	TSTRANSCO	220	ERRAGADDA	RAIDURG	1	D/C	SINGLE ACSR KUNDAH	16
1774	TSTRANSCO	220	FABCITY	MAHESWARAM	1	D/C	SINGLE ACSR MOOSE	23
1775	TSTRANSCO	220	FABCITY	MAHESWARAM	2	D/C	SINGLE ACSR MOOSE	23
1776	TSTRANSCO	220	GACHIBOWLI	ERRAGADDA	1	D/C	SINGLE ACSR KUNDAH	22
1777	TSTRANSCO	220	GACHIBOWLI	RAIDURG	1	M/C	1000SQMM UGC	0
1778	TSTRANSCO	220	GACHIBOWLI	RAIDURG	2	M/C	1000SQMM UGC	0
1779	TSTRANSCO	220	GACHIBOWLI	RAIDURG	3	M/C	1000SQMM UGC	0
1780	TSTRANSCO	220	GACHIBOWLI	RAIDURG	4	M/C	1000SQMM UGC	0
1781	TSTRANSCO	220	GACHIBOWLI	SHANKARPALLI	1	D/C	SINGLE ACCC DRAKE	28
1782	TSTRANSCO	220	GACHIBOWLI	SHANKARPALLI	2	S/C	SINGLE ACCC DRAKE	28
1783	TSTRANSCO	220	GACHIBOWLI	SIVARAMPALLI	2	D/C	SINGLE ACSR ZEBRA	28
1784	TSTRANSCO	220	GAJWEL	AKKARAM	1	D/C	TWIN ACSR MOOSE	7
1785	TSTRANSCO	220	GAJWEL	AKKARAM	2	D/C	TWIN ACSR MOOSE	7
1786	TSTRANSCO	220	GAJWEL	KAMAREDDY	1	D/C	SINGLE ACSR ZEBRA	67
1787	TSTRANSCO	220	GAJWEL	KONDAPAKKA	1	D/C	SINGLE ACSR MOOSE	26
1788	TSTRANSCO	220	GHANAPUR	HAYATHNAGAR	1	D/C	SINGLE ACSR MOOSE + 1200SQMM UGC	24

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1789	TSTRANSCO	220	GHANAPUR	HAYATHNAGAR	2	D/C	SINGLE ACSR MOOSE + 1200SQMM UGC	24
1790	TSTRANSCO	220	GHANAPUR	MOULALI	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	14
1791	TSTRANSCO	220	GHANAPUR	NAGOLE	1	D/C	SINGLE ACSR MOOSE + 1200SQMM UGC	20
1792	TSTRANSCO	220	GHANAPUR	NAGOLE	2	D/C	SINGLE ACSR MOOSE + 1200SQMM UGC	20
1793	TSTRANSCO	220	GHANAPUR	POCHARAM	1	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA + 1200SQMM UGC	6
1794	TSTRANSCO	220	GUDIPALLIGATTU	GOURIDEVIPALLI	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	4
1795	TSTRANSCO	220	GUDIPALLIGATTU	JONNALABOGADA	1	D/C	SINGLE ACSR ZEBRA	15
1796	TSTRANSCO	220	HIAL	SIVARAMPALLI	1	D/C	SINGLE ACCC DRAKE	15
1797	TSTRANSCO	220	HUZURABAD	DURSHED	1	D/C	SINGLE ACSR MOOSE	51
1798	TSTRANSCO	220	HWP	MANUGURU	1	D/C	SINGLE ACSR ZEBRA	8
1799	TSTRANSCO	220	HWP	MANUGURU	2	D/C	SINGLE ACSR ZEBRA	8
1800	TSTRANSCO	220	IMLIBUN	CHANCHALGUDA	1	D/C	1200SQMM UGC	3
1801	TSTRANSCO	220	JAGITIYAL	VEMNOOR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	46
1802	TSTRANSCO	220	JANGOAN 400/220	DEVANNAPET	1	D/C	SINGLE ACSR MOOSE	51
1803	TSTRANSCO	220	JANGOAN 400/220	DEVANNAPET	2	D/C	SINGLE ACSR MOOSE	51
1804	TSTRANSCO	220	JANGOAN 400/220	JANGOAN 220/132	1	D/C	SINGLE ACSR MOOSE	4
1805	TSTRANSCO	220	JANGOAN 400/220	JANGOAN 220/132	2	D/C	SINGLE ACSR MOOSE	4
1806	TSTRANSCO	220	JULURUPADU	KALLUR	1	D/C	SINGLE ACSR MOOSE	42
1807	TSTRANSCO	220	JULURUPADU	KALLUR	2	D/C	SINGLE ACSR MOOSE	42
1808	TSTRANSCO	220	JULURUPADU	PEDDAGOPATHI	1	D/C	SINGLE ACSR MOOSE	43
1809	TSTRANSCO	220	JULURUPADU	PEDDAGOPATHI	2	D/C	SINGLE ACSR MOOSE	43

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1810	TSTRANSCO	220	JURALA	LOWER JURALA	1	D/C	SINGLE ACSR MOOSE	11
1811	TSTRANSCO	220	JURALA	LOWER JURALA	2	D/C	SINGLE ACSR MOOSE	11
1812	TSTRANSCO	220	JURALA	NETTEMPADU	1	D/C	SINGLE ACSR ZEBRA	6
1813	TSTRANSCO	220	JURALA	NTPD-2	1	D/C	SINGLE ACSR ZEBRA	15
1814	TSTRANSCO	220	KALWAKURTHY	AZURE_SOLAR	1	D/C	SINGLE ACSR MOOSE	10
1815	TSTRANSCO	220	KALWAKURTHY	DINDI	1	D/C	SINGLE ACSR ZEBRA	24
1816	TSTRANSCO	220	KALWAKURTHY	DINDI	2	D/C	SINGLE ACSR ZEBRA	24
1817	TSTRANSCO	220	KALWAKURTHY	THIMAJIPET	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	36
1818	TSTRANSCO	220	KALWAKURTHY	THIMAJIPET	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	36
1819	TSTRANSCO	220	KAMALAPURAM	VK RAMAVARAM	1	D/C	TWIN ACSR MOOSE	14
1820	TSTRANSCO	220	KAMALAPURAM	VK RAMAVARAM	2	D/C	TWIN ACSR MOOSE	14
1821	TSTRANSCO	220	KAMAREDDY	KONDAPAKKA	1	D/C	SINGLE ACSR MOOSE	78
1822	TSTRANSCO	220	KANNEPALLY	SUNDILLA	1	D/C	TWIN ACSR MOOSE	74
1823	TSTRANSCO	220	KANNEPALLY	SUNDILLA	2	D/C	TWIN ACSR MOOSE	74
1824	TSTRANSCO	220	KETHIREDDYPALLI	CHANDANVALLY	1	D/C	SINGLE ACSR MOOSE	12
1825	TSTRANSCO	220	KETHIREDDYPALLI	CHANDANVALLY	2	D/C	SINGLE ACSR MOOSE	12
1826	TSTRANSCO	220	KETHIREDDYPALLI	CHEGUR	1	D/C	SINGLE ACSR MOOSE	23
1827	TSTRANSCO	220	KHAMMAM	KTPS STG5	1	D/C	TWIN ACSR MOOSE	68
1828	TSTRANSCO	220	KHAMMAM	KTPS STG5	2	D/C	TWIN ACSR MOOSE	68
1829	TSTRANSCO	220	KHAMMAM	MAHABUBABAD	1	D/C	SINGLE ACSR MOOSE	42
1830	TSTRANSCO	220	KHAMMAM	MAHABUBABAD	2	D/C	SINGLE ACSR MOOSE	42
1831	TSTRANSCO	220	KHAMMAM	NBEIL	1	D/C	SINGLE ACSR MOOSE	61
1832	TSTRANSCO	220	KHAMMAM	NBEIL	2	D/C	SINGLE ACSR MOOSE	61
1833	TSTRANSCO	220	KHAMMAM	SURYAPET	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	79
1834	TSTRANSCO	220	KHAMMAM	SURYAPET	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	79

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1835	TSTRANSCO	220	KHAMMAM	WADDEKOTHAPALLE	1	D/C	SINGLE ACSR ZEBRA	82
1836	TSTRANSCO	220	KHAMMAM	WADDEKOTHAPALLE	2	D/C	SINGLE ACSR ZEBRA	82
1837	TSTRANSCO	220	KTPS STG5	BGKOTHUR	1	D/C	SINGLE ACSR ZEBRA	31
1838	TSTRANSCO	220	KTPS-ABC	BGKOTHUR	1	D/C	SINGLE ACSR ZEBRA	30
1839	TSTRANSCO	220	KTPS-ABC	KTPS STG5	1	D/C	TWIN ACSR MOOSE	1
1840	TSTRANSCO	220	KTPS-ABC	KTPS STG5	2	D/C	TWIN ACSR MOOSE	1
1841	TSTRANSCO	220	KTPS-ABC	MANUGURU	1	D/C	SINGLE ACSR ZEBRA	44
1842	TSTRANSCO	220	KTPS-ABC	MIRYALAGUDA	1	D/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	171
1843	TSTRANSCO	220	KTPS-ABC	VK RAMAVARAM	1	D/C	SINGLE ACSR MOOSE	17
1844	TSTRANSCO	220	KTPS-ABC	WADDEKOTHAPALLE	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	148
1845	TSTRANSCO	220	LOWER SILERU	ASUPAKA	1	S/C	SINGLE ACSR ZEBRA	99
1846	TSTRANSCO	220	MAHABUBABAD	AMMAVARIPET	1	S/C	SINGLE ACSR MOOSE	82
1847	TSTRANSCO	220	MAHESWARAM	MADGULA	1	D/C	SINGLE ACSR MOOSE	35
1848	TSTRANSCO	220	MAHESWARAM	MADGULA	2	D/C	SINGLE ACSR MOOSE	35
1849	TSTRANSCO	220	MALAYALPALLI	DURSHED	1	D/C	SINGLE ACSR ZEBRA	51
1850	TSTRANSCO	220	MALAYALPALLI	DURSHED	2	D/C	SINGLE ACSR ZEBRA	51
1851	TSTRANSCO	220	MALAYALPALLI	JAGITIYAL	1	D/C	SINGLE ACSR ZEBRA	68
1852	TSTRANSCO	220	MALAYALPALLI	JAGITIYAL	2	D/C	SINGLE ACSR ZEBRA	67
1853	TSTRANSCO	220	MALAYALPALLI	JAGITIYAL	3	D/C	SINGLE ACSR MOOSE	71
1854	TSTRANSCO	220	MALAYALPALLI	MANDAMARRI	1	D/C	SINGLE ACSR MOOSE	37
1855	TSTRANSCO	220	MALAYALPALLI	MANTHANI	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	43
1856	TSTRANSCO	220	MALAYALPALLI	MEDARAM	1	D/C	SINGLE ACSR ZEBRA	20
1857	TSTRANSCO	220	MALAYALPALLI	MURMUR	1	D/C	SINGLE ACSR MOOSE	16
1858	TSTRANSCO	220	MALAYALPALLI	RAMAGUNDAM	1	D/C	SINGLE ACSR MOOSE	1
1859	TSTRANSCO	220	MALAYALPALLI	RAMAGUNDAM	2	D/C	SINGLE ACSR MOOSE	1
1860	TSTRANSCO	220	MALAYALPALLI	RAMAGUNDAM	3	D/C	TWIN ACSR MOOSE	1

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1861	TSTRANSCO	220	MALAYALPALLI	RAMAGUNDAM	4	D/C	TWIN ACSR MOOSE	1
1862	TSTRANSCO	220	MALAYALPALLI	RAMPUR	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	67
1863	TSTRANSCO	220	MALAYALPALLI	RFCL	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	18
1864	TSTRANSCO	220	MALAYALPALLI	VEMNOOR	1	D/C	SINGLE ACSR ZEBRA	27
1865	TSTRANSCO	220	MALKARAM	BHONGIR	1	D/C	SINGLE ACSR ZEBRA	33
1866	TSTRANSCO	220	MALKARAM	BHONGIR	2	D/C	SINGLE ACSR ZEBRA	33
1867	TSTRANSCO	220	MALKARAM	CHOUTTUPPAL	1	D/C	SINGLE ACSR MOOSE	87
1868	TSTRANSCO	220	MALKARAM	CHOUTTUPPAL	2	D/C	SINGLE ACSR MOOSE	87
1869	TSTRANSCO	220	MALKARAM	GUNROCK	1	D/C	1200SQMM UGC	16
1870	TSTRANSCO	220	MALKARAM	GUNROCK	2	S/C	1000SQMM UGC	16
1871	TSTRANSCO	220	MALKARAM	MEDCHAL	1	D/C	SINGLE ACSR ZEBRA	14
1872	TSTRANSCO	220	MALKARAM	MEDCHAL	2	D/C	SINGLE ACSR ZEBRA	14
1873	TSTRANSCO	220	MALKARAM	POCHARAM	1	S/C	1000SQMM UGC	14
1874	TSTRANSCO	220	MALLARAM	DURSHED	1	D/C	SINGLE ACSR ZEBRA	24
1875	TSTRANSCO	220	MAMIDIPALLI	CHEGUR	1	D/C	SINGLE ACSR MOOSE	32
1876	TSTRANSCO	220	MAMIDIPALLI	FABCITY	1	D/C	SINGLE ACSR MOOSE	6
1877	TSTRANSCO	220	MAMIDIPALLI	FABCITY	2	D/C	SINGLE ACSR MOOSE	6
1878	TSTRANSCO	220	MAMIDIPALLI	HIAL	1	D/C	SINGLE ACCC DRAKE	3
1879	TSTRANSCO	220	MAMIDIPALLI	HIAL	2	D/C	SINGLE ACCC DRAKE	3
1880	TSTRANSCO	220	MAMIDIPALLI	SHAMSHABAD	1	D/C	SINGLE ACSR ZEBRA	13
1881	TSTRANSCO	220	MAMIDIPALLI	SIVARAMPALLI	1	D/C	SINGLE ACCC DRAKE	18
1882	TSTRANSCO	220	MANDAMARRI	MURMUR	1	D/C	SINGLE ACSR MOOSE	29
1883	TSTRANSCO	220	MANUGURU	BGKOTHUR	1	D/C	SINGLE ACSR ZEBRA	19
1884	TSTRANSCO	220	MANUGURU	BTPS	1	D/C	SINGLE ACSR MOOSE	21
1885	TSTRANSCO	220	MANUGURU	BTPS	2	D/C	SINGLE ACSR MOOSE	21
1886	TSTRANSCO	220	MEDCHAL	GAJWEL	1	D/C	SINGLE ACSR ZEBRA	75
1887	TSTRANSCO	220	MEDCHAL	GAJWEL	2	D/C	SINGLE ACSR ZEBRA	75

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1888	TSTRANSCO	220	MEHABUBNAGAR	THIMAJIPET	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	18
1889	TSTRANSCO	220	MEHABUBNAGAR	THIMAJIPET	2	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	18
1890	TSTRANSCO	220	MEHABUBNAGAR	VELTOOR	1	D/C	SINGLE ACSR ZEBRA	33
1891	TSTRANSCO	220	MEHABUBNAGAR	VELTOOR	2	D/C	SINGLE ACSR ZEBRA	33
1892	TSTRANSCO	220	MINPUR	GAJWEL	1	D/C	SINGLE ACSR ZEBRA	86
1893	TSTRANSCO	220	MINPUR	GAJWEL	2	D/C	SINGLE ACSR ZEBRA	86
1894	TSTRANSCO	220	MINPUR	RENEW_MNP	1	D/C	SINGLE ACSR MOOSE	13
1895	TSTRANSCO	220	MIRYALAGUDA	CHALAKURTHY	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR DEER	51
1896	TSTRANSCO	220	MIRYALAGUDA	DAMERACHERLA	1	D/C	TWIN ACSR MOOSE	16
1897	TSTRANSCO	220	MIRYALAGUDA	DAMERACHERLA	2	D/C	TWIN ACSR MOOSE	16
1898	TSTRANSCO	220	MIRYALAGUDA	SURYAPET	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	58
1899	TSTRANSCO	220	MIRYALAGUDA	SURYAPET	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	58
1900	TSTRANSCO	220	MIYAPUR	RAIDURG	1	S/C	1000SQMM UGC	18
1901	TSTRANSCO	220	MOULALI	MALKARAM	1	D/C	1200SQMM UGC	9
1902	TSTRANSCO	220	MOULALI	MALKARAM	1	D/C	SINGLE ACSR ZEBRA	9
1903	TSTRANSCO	220	MOULALI	MALKARAM	2	D/C	SINGLE ACSR ZEBRA	22
1904	TSTRANSCO	220	MOULALI	OSMANIA	1	D/C	1200SQMM UGC	9
1905	TSTRANSCO	220	MOULALI	OSMANIA	2	D/C	1200SQMM UGC	9
1906	TSTRANSCO	220	MOULALI	POCHARAM	1	D/C	SINGLE ACSR MOOSE + SINGLE ACSR ZEBRA + 1200SQMM UGC	11
1907	TSTRANSCO	220	NAGARAM	MANTHANI	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	103
1908	TSTRANSCO	220	NAGARAM	PULKURTHY	1	D/C	SINGLE ACSR ZEBRA	9

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1909	TSTRANSCO	220	NAGARAM	PULKURTHY	2	D/C	SINGLE ACSR ZEBRA	8
1910	TSTRANSCO	220	NAGARAM	RFCL	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	92
1911	TSTRANSCO	220	NAGARAM	WARANGAL	1	D/C	TWIN ACSR MOOSE	12
1912	TSTRANSCO	220	NAGARAM	WARANGAL	2	D/C	TWIN ACSR MOOSE	12
1913	TSTRANSCO	220	NARKETPALLI	CHOUTTUPPAL	1	D/C	SINGLE ACSR MOOSE	32
1914	TSTRANSCO	220	NARKETPALLI	CHOUTTUPPAL	2	D/C	SINGLE ACSR MOOSE	32
1915	TSTRANSCO	220	NARKETPALLI	HUZURNAGAR	1	D/C	SINGLE ACSR MOOSE	93
1916	TSTRANSCO	220	NARKETPALLI	SURYAPET	1	D/C	SINGLE ACSR MOOSE	72
1917	TSTRANSCO	220	NARKETPALLI	UDAYASAMUDRAM	1	D/C	SINGLE ACSR ZEBRA	10
1918	TSTRANSCO	220	NARSARPUR	MEENAJIPET	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	24
1919	TSTRANSCO	220	NARSARPUR	MEENAJIPET	2	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	24
1920	TSTRANSCO	220	NETTEMPADU	NTPD-2	1	D/C	SINGLE ACSR ZEBRA	9
1921	TSTRANSCO	220	NIRMAL 220/132	JAGITIYAL	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	72
1922	TSTRANSCO	220	NIRMAL 220/132	JAGITIYAL	2	D/C	SINGLE ACSR MOOSE	72
1923	TSTRANSCO	220	NIRMAL 220/132	NIRMAL 400/220	1	D/C	SINGLE ACSR MOOSE	4
1924	TSTRANSCO	220	NIRMAL 220/132	NIRMAL 400/220	2	D/C	SINGLE ACSR MOOSE	4
1925	TSTRANSCO	220	NIRMAL 400/220	MUPKAL	1	D/C	SINGLE ACSR MOOSE	18
1926	TSTRANSCO	220	NIRMAL 400/220	RENJAL	1	D/C	SINGLE ACSR MOOSE	68
1927	TSTRANSCO	220	NIRMAL 400/220	UTNOOR	1	D/C	SINGLE ACSR MOOSE	100
1928	TSTRANSCO	220	NIRMAL 400/220	UTNOOR	2	D/C	SINGLE ACSR MOOSE	100
1929	TSTRANSCO	220	NSAGAR	CHALAKURTHY	1	D/C	SINGLE ACSR DEER + SINGLE ACSR ZEBRA	14
1930	TSTRANSCO	220	PARGI	KOSIGI	1	D/C	SINGLE ACSR MOOSE	40
1931	TSTRANSCO	220	PARGI	KOSIGI	2	D/C	SINGLE ACSR MOOSE	40
1932	TSTRANSCO	220	PULKURTHY	SALIVAGU	1	D/C	SINGLE ACSR MOOSE	13

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1933	TSTRANSCO	220	PUTTAMGANDI	PULIYATHANDA	1	D/C	SINGLE ACSR ZEBRA	19
1934	TSTRANSCO	220	RAMADUGU	DURSHED	1	D/C	SINGLE ACSR MOOSE	27
1935	TSTRANSCO	220	RAMPUR	RAJESHWARAOPET	1	D/C	SINGLE ACSR MOOSE	35
1936	TSTRANSCO	220	RAMPUR	RAMADUGU	1	D/C	SINGLE ACSR MOOSE	32
1937	TSTRANSCO	220	RAMPUR	RAMADUGU	2	D/C	SINGLE ACSR MOOSE	32
1938	TSTRANSCO	220	REGUMANUGADDA	JONNALABOGADA	1	D/C	SINGLE ACSR ZEBRA	19
1939	TSTRANSCO	220	REGUMANUGADDA	SINGOTAM	1	D/C	SINGLE ACSR ZEBRA	24
1940	TSTRANSCO	220	REGUMANUGADDA	YELLUR	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	10
1941	TSTRANSCO	220	RENJAL	MUPKAL	1	D/C	SINGLE ACSR MOOSE	50
1942	TSTRANSCO	220	SEETHARAMPATNAM	KTPS STG5	1	D/C	SINGLE ACSR ZEBRA	5
1943	TSTRANSCO	220	SEETHARAMPATNAM	KTPS STG5	2	D/C	SINGLE ACSR ZEBRA	5
1944	TSTRANSCO	220	SHADNAGAR	CHEGUR	1	D/C	SINGLE ACSR MOOSE	11
1945	TSTRANSCO	220	SHADNAGAR	KETHIREDDYPALLI	1	D/C	SINGLE ACSR MOOSE	32
1946	TSTRANSCO	220	SHAMSHABAD	CHEGUR	1	D/C	SINGLE ACSR MOOSE	22
1947	TSTRANSCO	220	SHANKARPALLI	KETHIREDDYPALLI	1	D/C	SINGLE ACSR MOOSE	29
1948	TSTRANSCO	220	SHANKARPALLI	PARGI	1	D/C	SINGLE ACSR MOOSE	45
1949	TSTRANSCO	220	SHANKARPALLI	PARGI	2	D/C	SINGLE ACSR MOOSE	45
1950	TSTRANSCO	220	SHANKARPALLI	SADASHIVPET	1	D/C	SINGLE ACSR MOOSE	39
1951	TSTRANSCO	220	SHANKARPALLI	SADASHIVPET	2	D/C	SINGLE ACSR MOOSE	39
1952	TSTRANSCO	220	SHAPURNAGAR	ERRAGADDA	1	D/C	SINGLE ACSR ZEBRA + 1200SQMM UGC	19
1953	TSTRANSCO	220	SHAPURNAGAR	GACHIBOWLI	2	D/C	SINGLE ACSR ZEBRA	22
1954	TSTRANSCO	220	SHAPURNAGAR	JANGOAN 400/220	1	S/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	107
1955	TSTRANSCO	220	SHAPURNAGAR	MALKARAM	1	D/C	SINGLE ACCC DRAKE	19
1956	TSTRANSCO	220	SHAPURNAGAR	MALKARAM	2	D/C	SINGLE ACCC DRAKE	19
1957	TSTRANSCO	220	SHAPURNAGAR	MIYAPUR	1	D/C	SINGLE ACSR ZEBRA + 1200SQMM UGC	10

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1958	TSTRANSCO	220	SHAPURNAGAR	RAIDURG	1	S/C	1000SQMM UGC	21
1959	TSTRANSCO	220	SIDDIPET	DURSHED	1	D/C	SINGLE ACSR ZEBRA	67
1960	TSTRANSCO	220	SIDDIPET	GAJWEL	1	D/C	SINGLE ACSR MOOSE	32
1961	TSTRANSCO	220	SIDDIPET	GAJWEL	2	D/C	SINGLE ACSR MOOSE	32
1962	TSTRANSCO	220	SIDDIPET	MALLARAM	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	24
1963	TSTRANSCO	220	SIRICILLA	RAMADUGU	1	D/C	SINGLE ACSR MOOSE	52
1964	TSTRANSCO	220	SIRICILLA	RAMADUGU	2	D/C	SINGLE ACSR MOOSE	52
1965	TSTRANSCO	220	SITAPURAM	HUZURNAGAR	1	D/C	SINGLE ACSR MOOSE	29
1966	TSTRANSCO	220	SITAPURAM	PULICHINTALA	1	D/C	SINGLE ACSR MOOSE	8
1967	TSTRANSCO	220	SIVARAMPALLI	RAIDURG	1	S/C	1000SQMM UGC	17
1968	TSTRANSCO	220	TANDUR	SHANKARPALLI	1	D/C	SINGLE ACSR ZEBRA	85
1969	TSTRANSCO	220	UPPER JURALA	JURALA	1	D/C	SINGLE ACSR MOOSE	2
1970	TSTRANSCO	220	UPPER JURALA	JURALA	2	D/C	SINGLE ACSR MOOSE	2
1971	TSTRANSCO	220	VELTOOR	AKSHAY	1	D/C	SINGLE ACSR MOOSE	7
1972	TSTRANSCO	220	VELTOOR	GUDIPALLIGATTU	1	D/C	SINGLE ACSR MOOSE	45
1973	TSTRANSCO	220	VELTOOR	GUDIPALLIGATTU	2	D/C	SINGLE ACSR MOOSE	45
1974	TSTRANSCO	220	VELTOOR	LOWER JURALA	1	D/C	SINGLE ACSR MOOSE	28
1975	TSTRANSCO	220	VELTOOR	LOWER JURALA	2	D/C	SINGLE ACSR MOOSE	28
1976	TSTRANSCO	220	VELTOOR	RENEW_VLT_2	1	D/C	SINGLE ACSR MOOSE	10
1977	TSTRANSCO	220	VELTOOR	SUZLON	1	D/C	SINGLE ACSR MOOSE	9
1978	TSTRANSCO	220	VELTOOR	THIMAJIPET	1	D/C	TWIN ACSR MOOSE	40
1979	TSTRANSCO	220	VELTOOR	THIMAJIPET	2	D/C	TWIN ACSR MOOSE	40
1980	TSTRANSCO	220	VELTOOR	TRANSFORM	1	D/C	SINGLE ACSR MOOSE	2
1981	TSTRANSCO	220	WADDEKOTHAPALLE	JANGOAN 400/220	1	M/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	84
1982	TSTRANSCO	220	WADDEKOTHAPALLE	JANGOAN 400/220	2	M/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	84

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
1983	TSTRANSCO	220	WADDEKOTHAPALLE	JANGOAN 400/220	3	M/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	63
1984	TSTRANSCO	220	WANAPARTHY	SINGOTAM	1	D/C	SINGLE ACSR ZEBRA	31
1985	TSTRANSCO	220	WANAPARTHY	VELTOOR	1	D/C	SINGLE ACSR MOOSE	20
1986	TSTRANSCO	220	WANAPARTHY	VELTOOR	2	D/C	SINGLE ACSR MOOSE	20
1987	TSTRANSCO	220	WARANGAL	AMMAVARIPET	1	S/C	SINGLE ACSR MOOSE	65
1988	TSTRANSCO	220	WARANGAL	BOMMAKAL	1	D/C	SINGLE ACSR MOOSE	68
1989	TSTRANSCO	220	WARANGAL	HUZURABAD	1	D/C	SINGLE ACSR MOOSE	41
1990	TSTRANSCO	220	WARANGAL	MAHABUBABAD	1	D/C	SINGLE ACSR MOOSE	82
1991	TSTRANSCO	220	WARANGAL	MAHABUBABAD	2	D/C	SINGLE ACSR MOOSE	82
1992	TSTRANSCO	220	WARANGAL	NAGARAM	1	D/C	SINGLE ACSR ZEBRA	14
1993	TSTRANSCO	220	WARANGAL	NAGARAM	2	D/C	SINGLE ACSR ZEBRA	14
1994	TSTRANSCO	220	YEDDUMAILARAM	KETHIREDDYPALLI	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	31
1995	TSTRANSCO	220	YEDDUMAILARAM	SHANKARPALLI	1	D/C	SINGLE ACSR ZEBRA	10
1996	TSTRANSCO	220	YEDDUMAILARAM	SHANKARPALLI	2	D/C	SINGLE ACSR MOOSE	10
1997	TSTRANSCO	220	YELLUR	GOURIDEVIPALLI	1	D/C	SINGLE ACSR ZEBRA + SINGLE ACSR MOOSE	30
1998	TSTRANSCO+KPTCL	220	TANDUR	SEDAM	1	D/C	SINGLE ACSR ZEBRA	47
1999	TSTRANSCO+KPTCL	220	UPPER JURALA	RAICHUR	1	D/C	SINGLE ACSR DRAKE	49
2000	TSTRANSCO+KPTCL	220	UPPER JURALA	RAICHUR	2	D/C	SINGLE ACSR DRAKE	49
2001	APTRANSCO+PONDY	132	YANAM	PRATAPNAGAR	1	D/C	SINGLE ACSR PANTHER	28
2002	APTRANSCO+TSTRANSCO	132	APCARBIDES	ALAMPUR	1	D/C	SINGLE ACSR PANTHER	20

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Tower	Conductor	Length (km)
2003	APTRANSCO+TSTRANSCO	132	APCARBIDES	ALAMPUR	2	D/C	SINGLE ACSR PANTHER	20
2004	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	BONAKAL RLY	1	D/C	SINGLE ACSR PANTHER	17
2005	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	BONAKAL RLY	2	D/C	SINGLE ACSR PANTHER	17
2006	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	KODADA	1	D/C	SINGLE ACSR PANTHER	10
2007	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	MADHIRA	1	D/C	SINGLE ACSR PANTHER	20
2008	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	RAMAPURAM	1	D/C	SINGLE ACSR PANTHER	21
2009	APTRANSCO+TSTRANSCO	132	CHILLAKALLU	SITAPURAM	1	D/C	SINGLE ACSR PANTHER	16
2010	APTRANSCO+TSTRANSCO	132	KVKOTA 132/33	ASWARAOPET	1	D/C	SINGLE ACSR PANTHER	25
2011	APTRANSCO+TSTRANSCO	132	KVKOTA 220/132	ASWARAOPET	1	D/C	SINGLE ACSR PANTHER	26
2012	APTRANSCO+TSTRANSCO	132	NRSC	NSAGAR	1	D/C	SINGLE ACSR PANTHER	48
2013	APTRANSCO+TSTRANSCO	132	PIDUGURALLA	WADEPALLI	1	D/C	SINGLE ACSR PANTHER	45
2014	APTRANSCO+TSTRANSCO	132	TANGEDA	WADEPALLI	1	D/C	SINGLE ACSR PANTHER	27
2015	KPTCL+KSEB	110	KONAJE	MANJESWARAM	1	D/C	SINGLE ACSR MINK	16
2016	KSEB+PONDY	110	MAHE	PANOOR	1	D/C	SINGLE ACSR MINK	2
2017	KSEB+PONDY	110	MAHE	PANOOR	2	D/C	SINGLE ACSR MINK	2
2018	TANTRANSCO+KSEB	110	KUZHITURAI	PARASSALA	1	D/C	SINGLE ACSR MINK	5

Inter-Connecting Transformer Details

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
1	PGCIL	765/400	CHILKALURIPETA	1	1500	23	1	TBEA
2	PGCIL	765/400	CHILKALURIPETA	2	1500	23	1	TBEA
3	PGCIL	765/400	CUDDAPAH	1	1500	23	1	SIEMENS
4	PGCIL	765/400	CUDDAPAH	2	1500	23	1	SIEMENS
5	PGCIL	765/400	KURNOOL	1	1500	23	1	SIEMENS
6	PGCIL	765/400	KURNOOL	2	1500	23	1	SIEMENS
7	PGCIL	765/400	MAHESWARAM	1	1500	23	1	SIEMENS
8	PGCIL	765/400	MAHESWARAM	2	1500	23	1	SIEMENS
9	PGCIL	765/400	NELLORE-PS	2	1500	23	1	ALSTOM
10	PGCIL	765/400	NELLORE-PS	3	1500	23	1	ALSTOM
11	PGCIL	765/400	NIZAMABAD	1	1500	23	1	SIEMENS
12	PGCIL	765/400	NIZAMABAD	2	1500	23	1	SIEMENS
13	PGCIL	765/400	RAICHUR-PG	1	1500	23	1	TBEA
14	PGCIL	765/400	RAICHUR-PG	2	1500	23	1	TBEA
15	PGCIL	765/400	SRIKAKULAM	1	1500	23	1	TBEA
16	PGCIL	765/400	SRIKAKULAM	2	1500	23	1	TBEA
17	PGCIL	765/400	THIRUVALAM-PG	1	1500	23	1	CGL
18	PGCIL	765/400	THIRUVALAM-PG	2	1500	23	1	CGL
19	PGCIL	765/400	VEMAGIRI-PG	1	1500	23	1	ALSTOM
20	PGCIL	765/400	VEMAGIRI-PG	2	1500	23	1	ALSTOM
21	NLC	400/230	NLC STG2	1	250	17	3	BHEL
22	NLC	400/230	NLC STG2	2	250	17	3	BHEL
23	NLC	400/230	NNTTP	1	500	17	1	ALSTOM

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
24	NLC	400/230	NNTPP	2	500	17	1	ALSTOM
25	NPCIL	400/230	KKNPP	1	315	17	3	ZAPOROZH
26	NPCIL	400/230	KKNPP	2	315	17	3	ZAPOROZH
27	NTPL	400/230	NTPL	1	315	17	3	ABB
28	NTPL	400/230	NTPL	2	315	17	3	ABB
29	PGCIL	400/230	ARASUR-PG	1	315	17	3	BHEL
30	PGCIL	400/230	ARASUR-PG	2	315	17	3	BHEL
31	PGCIL	400/230	ARASUR-PG	3	500	17	3	TBEA
32	PGCIL	400/230	HOSUR-PG	1	315	17	3	CGL
33	PGCIL	400/230	HOSUR-PG	2	315	17	3	CGL
34	PGCIL	400/230	HOSUR-PG	3	315	17	3	CGL
35	PGCIL	400/230	KALIVANTHAPATU	1	315	17	3	BHEL
36	PGCIL	400/230	KALIVANTHAPATU	2	315	17	3	BHEL
37	PGCIL	400/230	KALIVANTHAPATU	3	500	17	3	EMCO
38	PGCIL	400/230	KARAIKUDI-PG	1	315	17	3	CGL
39	PGCIL	400/230	KARAIKUDI-PG	2	315	17	3	CGL
40	PGCIL	400/230	KARAIKUDI-PG	3	500	17	3	TBEA
41	PGCIL	400/230	MADURAI-PG	1	315	17	3	CGL
42	PGCIL	400/230	MADURAI-PG	2	315	17	3	CGL
43	PGCIL	400/230	MADURAI-PG	3	500	17	3	CGL
44	PGCIL	400/230	MYWADI	1	315	17	3	BHEL
45	PGCIL	400/230	MYWADI	2	315	17	3	BHEL
46	PGCIL	400/230	MYWADI	3	315	17	3	AREVA
47	PGCIL	400/230	PONDY	1	315	33	3	TELK
48	PGCIL	400/230	PONDY	2	315	33	3	CGL
49	PGCIL	400/230	PONDY	3	500	33	3	TBEA
50	PGCIL	400/230	PUGALUR-PG	1	315	17	3	AREVA
51	PGCIL	400/230	PUGALUR-PG	2	315	17	3	AREVA
52	PGCIL	400/230	PUGALUR-PG	3	500	17	3	EMCO

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
53	PGCIL	400/230	TIRUNELVELI-PG	1	315	17	3	TELK
54	PGCIL	400/230	TIRUNELVELI-PG	2	315	17	3	TELK
55	PGCIL	400/230	TIRUNELVELI-PG	3	500	17	3	TBEA
56	PGCIL	400/230	TRICHY-PG	1	315	17	3	TELK
57	PGCIL	400/230	TRICHY-PG	2	315	17	3	TELK
58	PGCIL	400/230	TRICHY-PG	3	500	17	3	EMCO
59	PGCIL	400/230	TTGS	1	500	17	3	CGL
60	PGCIL	400/230	TTGS	2	500	17	3	CGL
61	PGCIL	400/230	TTGS	3	500	17	3	TBEA
62	TANTRANSCO	400/230	ALAMATHI	3	315	17	1	T&R
63	TANTRANSCO	400/230	ALAMATHI	4	315	17	1	BHEL
64	TANTRANSCO	400/230	ALAMATHI	5	315	17	1	BHEL
65	TANTRANSCO	400/230	ANAIKADAVU	3	315	17	3	BHEL
66	TANTRANSCO	400/230	ANAIKADAVU	4	315	17	3	BHEL
67	TANTRANSCO	400/230	ANAIKADAVU	5	315	17	3	BHEL
68	TANTRANSCO	400/230	KAMUTHI	1	315	17	3	T&R
69	TANTRANSCO	400/230	KAMUTHI	2	315	17	3	T&R
70	TANTRANSCO	400/230	KANARPATTI	1	500	17	3	T&R
71	TANTRANSCO	400/230	KANARPATTI	2	500	17	3	T&R
72	TANTRANSCO	400/230	KARAMADAI	1	315	17	3	CGL
73	TANTRANSCO	400/230	KARAMADAI	2	315	17	3	CGL
74	TANTRANSCO	400/230	KARAMADAI	3	315	17	3	CGL
75	TANTRANSCO	400/230	KAYATHAR 400/230/110	2	315	17	3	T&R
76	TANTRANSCO	400/230	KAYATHAR 400/230/110	3	315	17	3	T&R
77	TANTRANSCO	400/230	MANALI	2	315	17	3	CGL
78	TANTRANSCO	400/230	MANALI	4	315	17	3	CGL
79	TANTRANSCO	400/230	MTPS-3	1	315	17	3	CGL
80	TANTRANSCO	400/230	MTPS-3	2	315	17	3	CGL
81	TANTRANSCO	400/230	PALAVADI	1	315	17	3	CGL

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
82	TANTRANSCO	400/230	PALAVADI	2	315	17	3	CGL
83	TANTRANSCO	400/230	PULIYANTHOP	1	315	17	3	TOSHIBA
84	TANTRANSCO	400/230	PULIYANTHOP	2	315	17	3	TOSHIBA
85	TANTRANSCO	400/230	PULIYANTHOP	3	315	17	3	TOSHIBA
86	TANTRANSCO	400/230	RASIPALAYAM	4	315	17	3	ALSTOM
87	TANTRANSCO	400/230	RASIPALAYAM	5	315	17	3	ALSTOM
88	TANTRANSCO	400/230	S V CHATHRAM	1	315	17	3	BHEL
89	TANTRANSCO	400/230	S V CHATHRAM	2	315	17	3	BHEL
90	TANTRANSCO	400/230	SALEM-TN	1	315	17	3	CGL
91	TANTRANSCO	400/230	SALEM-TN	2	315	17	1	NGEF
92	TANTRANSCO	400/230	SHOLINGANALLUR	2	315	17	3	CGL
93	TANTRANSCO	400/230	SHOLINGANALLUR	3	315	17	3	CGL
94	TANTRANSCO	400/230	SRIPERUMBUDUR	1	315	17	3	TELK
95	TANTRANSCO	400/230	SRIPERUMBUDUR	2	315	17	3	CGL
96	TANTRANSCO	400/230	SRIPERUMBUDUR	3	315	17	1	EMCO
97	TANTRANSCO	400/230	THENAMPATTY	1	315	17	3	BHEL
98	TANTRANSCO	400/230	THENAMPATTY	2	315	17	3	BHEL
99	TANTRANSCO	400/230	THERVOI KANDIGAI	1	315	17	3	T&R
100	TANTRANSCO	400/230	THIRUVALAM-TN 400/230	1	315	17	3	T&R
101	TANTRANSCO	400/230	THIRUVALAM-TN 400/230	2	315	17	3	CGL
102	APTRANSCO	400/220	CHITTOOR	1	315	17	3	T&R
103	APTRANSCO	400/220	CHITTOOR	2	315	17	3	VIJAY
104	APTRANSCO	400/220	CHITTOOR	3	315	17	3	CGL
105	APTRANSCO	400/220	GANI	1	500	17	3	TOSHIBA
106	APTRANSCO	400/220	GANI	2	500	17	3	TOSHIBA
107	APTRANSCO	400/220	GANI	3	500	17	3	TOSHIBA
108	APTRANSCO	400/220	GUDIGUDEM	1	315	17	3	CGL
109	APTRANSCO	400/220	HINDUPUR	1	315	17	3	PRIME MEIDEN
110	APTRANSCO	400/220	HINDUPUR	2	315	17	3	PRIME MEIDEN

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
111	APTRANSCO	400/220	HINDUPUR	3	315	17	3	PRIME MEIDEN
112	APTRANSCO	400/220	JAMALAMADUGU	1	315	17	3	EMCO
113	APTRANSCO	400/220	JAMALAMADUGU	2	315	17	3	EMCO
114	APTRANSCO	400/220	JAMALAMADUGU	3	500	17	3	TOSHIBA
115	APTRANSCO	400/220	KALIKIRI	1	315	17	3	TELK
116	APTRANSCO	400/220	KALIKIRI	2	315	17	3	CGL
117	APTRANSCO	400/220	KALPAKKA	1	315	17	3	CGL
118	APTRANSCO	400/220	KALPAKKA	2	315	17	3	CGL
119	APTRANSCO	400/220	KALPAKKA	3	315	17	3	TELK
120	APTRANSCO	400/220	KV KOTA	1	315	17	3	CGL
121	APTRANSCO	400/220	KV KOTA	2	315	17	3	CGL
122	APTRANSCO	400/220	MARADAM	1	315	17	3	T&R
123	APTRANSCO	400/220	MARADAM	2	315	17	3	T&R
124	APTRANSCO	400/220	MARADAM	3	500	17	3	T&R
125	APTRANSCO	400/220	NARNOOR	1	315	17	3	CGL
126	APTRANSCO	400/220	NARNOOR	2	315	17	3	CGL
127	APTRANSCO	400/220	NELLORE-AP	1	315	17	3	ABB
128	APTRANSCO	400/220	NELLORE-AP	2	315	17	3	ABB
129	APTRANSCO	400/220	NELLORE-AP	3	315	17	3	EMCO
130	APTRANSCO	400/220	NELLORE-AP	4	500	17	3	T&R
131	APTRANSCO	400/220	PODILI	1	315	17	3	T&R
132	APTRANSCO	400/220	PODILI	2	315	17	3	T&R
133	APTRANSCO	400/220	PODILI	3	315	17	3	T&R
134	APTRANSCO	400/220	RACHAGUNNERI	1	315	17	3	T&R
135	APTRANSCO	400/220	RACHAGUNNERI	2	315	17	3	CGL
136	APTRANSCO	400/220	SATTENAPALLI	1	315	17	3	TELK
137	APTRANSCO	400/220	SATTENAPALLI	2	315	17	3	TELK
138	APTRANSCO	400/220	SATTENAPALLI	3	315	17	3	T&R
139	APTRANSCO	400/220	TALARICHERVU	1	315	17	3	T&R

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
140	APTRANSCO	400/220	TALARICHERVU	2	315	17	3	TELK
141	APTRANSCO	400/220	TALARICHERVU	3	315	17	3	TELK
142	APTRANSCO	400/220	URAVAKONDA	1	315	17	3	CGL
143	APTRANSCO	400/220	URAVAKONDA	2	315	17	3	CGL
144	APTRANSCO	400/220	URAVAKONDA	3	500	17	3	TOSHIBA
145	APTRANSCO	400/220	URAVAKONDA	4	500	17	3	EMCO
146	APTRANSCO	400/220	VEMAGIRI	1	315	17	3	CGL
147	APTRANSCO	400/220	VEMAGIRI	2	315	17	3	CGL
148	APTRANSCO	400/220	VEMAGIRI	3	315	17	3	CGL
149	APTRANSCO	400/220	VEMAGIRI	4	500	17	3	TBEA
150	APTRANSCO	400/220	VTPS	1	315	17	3	CROMPTONGREAVES
151	KPTCL	400/220	BTPS	1	315	17	3	BHEL
152	KPTCL	400/220	BTPS	2	315	17	3	BHEL
153	KPTCL	400/220	DEVANAHALLI	1	500	17	3	ABB
154	KPTCL	400/220	DEVANAHALLI	2	500	17	3	ABB
155	KPTCL	400/220	DEVANAHALLI	3	500	17	3	ABB
156	KPTCL	400/220	DONI	1	500	17	3	T&R
157	KPTCL	400/220	DONI	2	500	17	3	T&R
158	KPTCL	400/220	GUTTUR	1	315	17	3	CGL
159	KPTCL	400/220	GUTTUR	2	315	17	3	CGL
160	KPTCL	400/220	HOODY	1	500	17	1	CGL
161	KPTCL	400/220	HOODY	2	500	17	1	CGL
162	KPTCL	400/220	HOODY	3	500	17	1	CGL
163	KPTCL	400/220	JAGALUR	1	500	17	3	GE
164	KPTCL	400/220	JAGALUR	2	500	17	3	GE
165	KPTCL	400/220	JSW	1	315	17	3	ABB
166	KPTCL	400/220	JSW	2	315	17	3	ABB
167	KPTCL	400/220	MYLASANDRA	1	500	17	3	TBEA
168	KPTCL	400/220	MYLASANDRA	2	500	17	3	TBEA

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
169	KPTCL	400/220	MYLASANDRA	3	500	17	3	TBEA
170	KPTCL	400/220	NELAMANGALA	1	500	17	1	TELK
171	KPTCL	400/220	NELAMANGALA	2	500	17	1	TELK
172	KPTCL	400/220	NELAMANGALA	3	500	17	1	TELK
173	KPTCL	400/220	RTPS	1	315	17	3	CGL
174	KPTCL	400/220	RTPS	2	315	17	3	CGL
175	KPTCL	400/220	RTPS	3	500	17	3	CGL
176	KPTCL	400/220	TALAGUPPA	1	315	17	3	BHEL
177	KPTCL	400/220	TALAGUPPA	2	315	17	3	BHEL
178	KPTCL	400/220	TALAGUPPA	3	315	17	3	BHEL
179	KPTCL	400/220	UPCL	1	315	17	3	TELK
180	KPTCL	400/220	UPCL	2	315	17	3	TELK
181	KSEB	400/220	MADAKATHARA	1	315	17	3	TELK
182	KSEB	400/220	MADAKATHARA	2	315	17	3	TELK
183	KSEB	400/220	MADAKATHARA	3	315	17	3	TELK
184	NPCIL	400/220	KAIGA	1	500	17	1	BHEL
185	NPCIL	400/220	KAIGA	2	500	17	1	BHEL
186	NTPC	400/220	KUDGI NTPC	1	500	17	1	SIEMENS
187	NTPC	400/220	KUDGI NTPC	2	500	17	1	SIEMENS
188	NTPC	400/220	RAMAGUNDAM NTPC	2	250	17	3	BHEL
189	NTPC	400/220	RAMAGUNDAM NTPC	3	250	17	3	BHEL
190	NTPC	400/220	RAMAGUNDAM NTPC	4	315	17	3	BHEL
191	NTPC	400/220	RAMAGUNDAM NTPC	5	315	17	3	BHEL
192	PGCIL	400/220	BIDADI-PG	1	500	17	3	AREVA
193	PGCIL	400/220	BIDADI-PG	2	500	17	3	AREVA
194	PGCIL	400/220	CUDDAPAH	1	315	17	3	BHEL
195	PGCIL	400/220	CUDDAPAH	2	315	17	3	BHEL
196	PGCIL	400/220	CUDDAPAH	3	500	17	3	T&R
197	PGCIL	400/220	GAZUWAKA-PG	1	315	17	3	CGL

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
198	PGCIL	400/220	GAZUWAKA-PG	2	315	17	3	CGL
199	PGCIL	400/220	GAZUWAKA-PG	3	500	17	3	TBEA
200	PGCIL	400/220	GOOTY-PG	1	315	17	3	CGL
201	PGCIL	400/220	GOOTY-PG	2	315	17	3	BHEL
202	PGCIL	400/220	GOOTY-PG	3	500	17	3	T&R
203	PGCIL	400/220	HASSAN-PG	1	315	17	3	CGL
204	PGCIL	400/220	HASSAN-PG	2	315	17	3	CGL
205	PGCIL	400/220	HIRIYUR-PG	1	315	17	3	BHEL
206	PGCIL	400/220	HIRIYUR-PG	2	315	17	3	BHEL
207	PGCIL	400/220	HIRIYUR-PG	3	500	17	5	TOSHIBA
208	PGCIL	400/220	HYDERABAD	1	315	17	3	CGL
209	PGCIL	400/220	HYDERABAD	2	315	17	3	CGL
210	PGCIL	400/220	HYDERABAD	3	315	17	3	CGL
211	PGCIL	400/220	HYDERABAD	4	500	17	3	ALSTOM
212	PGCIL	400/220	KHAMMAM	1	315	17	3	CGL
213	PGCIL	400/220	KHAMMAM	2	315	17	3	BHEL
214	PGCIL	400/220	KHAMMAM	3	500	17	3	T&R
215	PGCIL	400/220	KOCHI-PG	1	315	17	3	AREVA
216	PGCIL	400/220	KOCHI-PG	2	315	17	3	AREVA
217	PGCIL	400/220	KOLAR-PG	1	500	17	1	CGL
218	PGCIL	400/220	KOLAR-PG	2	500	17	1	BHEL
219	PGCIL	400/220	KOZHIKODE-PG	1	315	17	3	BHEL
220	PGCIL	400/220	KOZHIKODE-PG	2	315	17	3	CGL
221	PGCIL	400/220	KOZHIKODE-PG	3	500	17	3	TBEA
222	PGCIL	400/220	MUNIRABAD-PG	1	315	17	3	TELK
223	PGCIL	400/220	MUNIRABAD-PG	2	315	17	3	BHEL
224	PGCIL	400/220	MYSORE-PG	1	315	17	3	CGL
225	PGCIL	400/220	MYSORE-PG	2	315	17	3	CGL
226	PGCIL	400/220	MYSORE-PG	3	500	17	3	EMCO

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
227	PGCIL	400/220	NARENDRA-PG	1	500	17	3	EMCO
228	PGCIL	400/220	NARENDRA-PG	2	500	17	3	BHEL
229	PGCIL	400/220	NP KUNTA	1	500	17	3	CGL
230	PGCIL	400/220	NP KUNTA	2	500	17	3	CGL
231	PGCIL	400/220	NP KUNTA	3	500	17	3	CGL
232	PGCIL	400/220	NP KUNTA	4	500	17	3	CGL
233	PGCIL	400/220	NUNNA	1	315	17	3	CGL
234	PGCIL	400/220	NUNNA	2	315	17	3	CGL
235	PGCIL	400/220	NUNNA	3	500	17	3	ALSTOM
236	PGCIL	400/220	PALAKKAD-PG	1	315	17	3	CGL
237	PGCIL	400/220	PALAKKAD-PG	2	315	17	3	CGL
238	PGCIL	400/220	PAVAGADA-PG	1	500	17	3	CGL
239	PGCIL	400/220	PAVAGADA-PG	2	500	17	3	TBEA
240	PGCIL	400/220	PAVAGADA-PG	3	500	17	3	TBEA
241	PGCIL	400/220	PAVAGADA-PG	4	500	17	3	CGL
242	PGCIL	400/220	PAVAGADA-PG	5	500	17	3	TBEA
243	PGCIL	400/220	SOMANAHALLI-PG	1	500	17	1	BHEL
244	PGCIL	400/220	SOMANAHALLI-PG	2	500	17	1	CGL
245	PGCIL	400/220	SOMANAHALLI-PG	3	500	17	3	EMCO
246	PGCIL	400/220	TALLAPALLI	1	315	17	1	TELK
247	PGCIL	400/220	TALLAPALLI	2	315	17	1	TELK
248	PGCIL	400/220	TALLAPALLI	3	315	17	3	BHEL
249	PGCIL	400/220	TRICHUR HVDC	1	315	17	3	SIEMENS
250	PGCIL	400/220	TRICHUR HVDC	2	315	17	3	SIEMENS
251	PGCIL	400/220	TRIVANDRUM-PG	1	315	17	3	BHEL
252	PGCIL	400/220	TRIVANDRUM-PG	2	315	17	3	BHEL
253	PGCIL	400/220	TRIVANDRUM-PG	3	315	17	3	BHEL
254	PGCIL	400/220	TUMKUR-PG	1	500	17	3	EMCO
255	PGCIL	400/220	TUMKUR-PG	2	500	17	3	BHEL

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
256	PGCIL	400/220	TUMKUR-PG	3	500	17	3	TBEA
257	PGCIL	400/220	WARANGAL	1	315	17	3	TELK
258	PGCIL	400/220	WARANGAL	2	315	17	3	TELK
259	PGCIL	400/220	WARANGAL	3	500	17	3	T&R
260	PGCIL	400/220	YELAHANKA-PG	1	500	17	3	BHEL
261	PGCIL	400/220	YELAHANKA-PG	2	500	17	3	BHEL
262	TSGENCO	400/220	KTPS-VI	1	315	18	3	BHEL
263	TSTRANSCO	400/220	ASUPAKA	1	315	17	3	CGL
264	TSTRANSCO	400/220	BHADRADRI TPS	1	315	17	3	TOSHIBA
265	TSTRANSCO	400/220	CHOUTTUPPAL	4	500	17	1	TOSHIBA
266	TSTRANSCO	400/220	DICHIPALLI	1	315	17	3	ABB
267	TSTRANSCO	400/220	DICHIPALLI	2	315	17	3	EMCO
268	TSTRANSCO	400/220	DICHIPALLI	3	315	17	3	CGL
269	TSTRANSCO	400/220	DINDI	1	315	17	3	CGL
270	TSTRANSCO	400/220	DINDI	2	315	17	3	CGL
271	TSTRANSCO	400/220	GAJWEL	1	315	17	3	BHEL
272	TSTRANSCO	400/220	GAJWEL	2	500	17	3	EMCO
273	TSTRANSCO	400/220	GAJWEL	3	315	17	3	TELK
274	TSTRANSCO	400/220	GAJWEL	4	500	17	3	T&R
275	TSTRANSCO	400/220	JANGOAN	1	500	17	3	T&R
276	TSTRANSCO	400/220	JANGOAN	2	500	17	3	TOSHIBA
277	TSTRANSCO	400/220	JANGOAN	3	500	17	3	TOSHIBA
278	TSTRANSCO	400/220	JULURUPADU	1	315	17	3	TOSHIBA
279	TSTRANSCO	400/220	JULURUPADU	2	315	17	3	TOSHIBA
280	TSTRANSCO	400/220	KAMALAPURAM	1	315	17	3	BHEL
281	TSTRANSCO	400/220	KAMALAPURAM	2	315	17	3	BHEL
282	TSTRANSCO	400/220	KETHIREDDYPALLI	1	315	17	3	TOSHIBA
283	TSTRANSCO	400/220	KETHIREDDYPALLI	2	315	17	3	TOSHIBA
284	TSTRANSCO	400/220	MAHESWARAM 400/220	1	500	17	3	TBEA

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
285	TSTRANSCO	400/220	MAHESWARAM 400/220	2	500	17	3	TBEA
286	TSTRANSCO	400/220	MALKARAM	1	315	17	3	VIJAY
287	TSTRANSCO	400/220	MALKARAM	2	315	17	3	VIJAY
288	TSTRANSCO	400/220	MALKARAM	3	315	17	3	VIJAY
289	TSTRANSCO	400/220	MALKARAM	4	315	17	3	TOSHIBA
290	TSTRANSCO	400/220	MAMIDIPALLI	1	315	17	3	CGL
291	TSTRANSCO	400/220	MAMIDIPALLI	2	315	17	3	CGL
292	TSTRANSCO	400/220	MAMIDIPALLI	3	315	17	3	EMCO
293	TSTRANSCO	400/220	MAMIDIPALLI	4	315	17	3	EMCO
294	TSTRANSCO	400/220	NARSARPUR	1	315	17	3	CGL
295	TSTRANSCO	400/220	NARSARPUR	2	315	17	3	CGL
296	TSTRANSCO	400/220	NARSARPUR	3	315	17	3	CGL
297	TSTRANSCO	400/220	NIRMAL 400/220	1	315	17	3	TOSHIBA
298	TSTRANSCO	400/220	NIRMAL 400/220	2	315	17	3	TOSHIBA
299	TSTRANSCO	400/220	NIRMAL 400/220	3	315	17	3	TOSHIBA
300	TSTRANSCO	400/220	RAIDURG	1	500	17	3	TOSHIBA
301	TSTRANSCO	400/220	RAIDURG	2	500	17	3	TOSHIBA
302	TSTRANSCO	400/220	RAMADUGU	1	500	17	3	TOSHIBA
303	TSTRANSCO	400/220	RAMADUGU	2	500	17	3	TOSHIBA
304	TSTRANSCO	400/220	SHANKARPALLI	1	315	17	3	TELK
305	TSTRANSCO	400/220	SHANKARPALLI	2	315	17	3	TELK
306	TSTRANSCO	400/220	SHANKARPALLI	3	315	17	3	TELK
307	TSTRANSCO	400/220	SHANKARPALLI	4	500	17	3	T&R
308	TSTRANSCO	400/220	SUNDILLA	1	315	17	3	TELK
309	TSTRANSCO	400/220	SUNDILLA	2	315	17	3	TELK
310	TSTRANSCO	400/220	SUNDILLA	3	315	17	3	TELK
311	TSTRANSCO	400/220	SUNDILLA	4	315	17	3	TELK
312	TSTRANSCO	400/220	SURYAPET	1	315	17	3	CGL
313	TSTRANSCO	400/220	SURYAPET	2	315	17	3	CGL

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
314	TSTRANSCO	400/220	VELTOOR	1	500	17	3	BHEL
315	TSTRANSCO	400/220	VELTOOR	2	315	17	3	ABB
316	TSTRANSCO	400/220	VELTOOR	3	315	17	3	VIJAY
317	TSTRANSCO	400/220	VELTOOR	4	315	17	3	CGL
318	NTPC	400/132	RAMAGUNDAM NTPC	1	200	17	3	BHEL
319	TANTRANSCO	400/110	ALAMATHI	1	200	17	3	T&R
320	TANTRANSCO	400/110	ALAMATHI	2	200	17	1	BHEL
321	TANTRANSCO	400/110	ANAIKADAVU	1	200	17	3	BHEL
322	TANTRANSCO	400/110	ANAIKADAVU	2	200	17	3	BHEL
323	TANTRANSCO	400/110	KAMUTHI	1	200	17	3	T&R
324	TANTRANSCO	400/110	KAMUTHI	2	200	17	3	T&R
325	TANTRANSCO	400/110	KAMUTHI	3	200	17	3	T&R
326	TANTRANSCO	400/110	KANARPATTI	1	200	17	3	T&R
327	TANTRANSCO	400/110	KANARPATTI	2	200	17	3	T&R
328	TANTRANSCO	400/110	KANARPATTI	3	200	17	3	T&R
329	TANTRANSCO	400/110	KAYATHAR 400/230/110	1	200	17	3	T&R
330	TANTRANSCO	400/110	MANALI	1	200	17	3	CGL
331	TANTRANSCO	400/110	MANALI	3	200	17	3	CGL
332	TANTRANSCO	400/110	PALAVADI	3	200	17	3	CGL
333	TANTRANSCO	400/110	PALAVADI	4	200	17	3	CGL
334	TANTRANSCO	400/110	RASIPALAYAM	1	200	17	3	ALSTOM
335	TANTRANSCO	400/110	RASIPALAYAM	2	200	17	3	ALSTOM
336	TANTRANSCO	400/110	RASIPALAYAM	3	200	17	3	ALSTOM
337	TANTRANSCO	400/110	S V CHATHRAM	3	200	17	1	BHEL
338	TANTRANSCO	400/110	S V CHATHRAM	4	200	17	1	BHEL
339	TANTRANSCO	400/110	SALEM-TN	3	200	17	1	TELK
340	TANTRANSCO	400/110	SALEM-TN	4	200	17	1	NGEF
341	TANTRANSCO	400/110	SALEM-TN	5	200	17	1	BHEL
342	TANTRANSCO	400/110	SHOLINGANALLUR	1	200	17	3	CGL

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Taps	Phase	Make
343	TANTRANSCO	400/110	SRIPERUMBUDUR	4	200	17	1	TELK
344	TANTRANSCO	400/110	SRIPERUMBUDUR	5	200	17	1	BHEL
345	TANTRANSCO	400/110	THAPAKUNDU	1	200	17	3	BHEL
346	TANTRANSCO	400/110	THAPAKUNDU	2	200	17	3	BHEL
347	TANTRANSCO	400/110	THAPAKUNDU	3	200	17	3	BHEL
348	TANTRANSCO	400/110	THENAMPATTY	3	200	17	3	BHEL
349	TANTRANSCO	400/110	THENAMPATTY	4	200	17	3	BHEL
350	TANTRANSCO	400/110	THERVOI KANDIGAI	3	200	17	3	T&R
351	PGCIL	400/37	HYDERABAD	1	469	33	3	ABB
352	PGCIL	400/37	MYWADI	1	469	33	3	ABB
353	PGCIL	400/37	TRICHY-PG	1	469	33	3	ABB
354	PGCIL	400/20	NP KUNTA	1	120	33	3	CGL

Reactive Compensation Details

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
1	PGCIL	765	CHILKALURIPETA	BUS REACTOR	1	240	SWITCHABLE	1	TBEA
2	PGCIL	765	CHILKALURIPETA	BUS REACTOR	2	240	SWITCHABLE	1	TBEA
3	PGCIL	765	CHILKALURIPETA	CUDDAPAH	1	240	SWITCHABLE	1	TBEA
4	PGCIL	765	CHILKALURIPETA	CUDDAPAH	2	240	SWITCHABLE	1	TBEA
5	PGCIL	765	CHILKALURIPETA	VEMAGIRI-PG	1	240	SWITCHABLE	1	TBEA
6	PGCIL	765	CHILKALURIPETA	VEMAGIRI-PG	2	240	SWITCHABLE	1	TBEA
7	PGCIL	765	CUDDAPAH	BUS REACTOR	1	240	SWITCHABLE	1	TBEA
8	PGCIL	765	CUDDAPAH	BUS REACTOR	2	240	SWITCHABLE	1	TBEA
9	PGCIL	765	CUDDAPAH	CHILKALURIPETA	1	240	SWITCHABLE	1	TBEA
10	PGCIL	765	CUDDAPAH	CHILKALURIPETA	2	240	SWITCHABLE	1	TBEA
11	PGCIL	765	KURNOOL	BUS REACTOR	1	240	SWITCHABLE	1	ALSTOM
12	PGCIL	765	KURNOOL	CUDDAPAH	1	240	NON SWITCHABLE	1	CGL
13	PGCIL	765	KURNOOL	CUDDAPAH	2	240	NON SWITCHABLE	1	CGL
14	PGCIL	765	KURNOOL	NELLORE-PS	1	240	NON SWITCHABLE	1	BTW
15	PGCIL	765	KURNOOL	NELLORE-PS	2	240	NON SWITCHABLE	1	BTW
16	PGCIL	765	MAHESWARAM	BUS REACTOR	1	240	SWITCHABLE	1	TBEA
17	PGCIL	765	MAHESWARAM	BUS REACTOR	2	240	SWITCHABLE	1	TBEA
18	PGCIL	765	MAHESWARAM	NIZAMABAD	1	240	SWITCHABLE	1	TBEA
19	PGCIL	765	MAHESWARAM	NIZAMABAD	2	240	SWITCHABLE	1	TBEA
20	PGCIL	765	NELLORE-PS	BUS REACTOR	1	240	SWITCHABLE	1	ALSTOM
21	PGCIL	765	NELLORE-PS	BUS REACTOR	2	240	SWITCHABLE	1	CGL
22	PGCIL	765	NELLORE-PS	KURNOOL	1	240	NON SWITCHABLE	1	ALSTOM
23	PGCIL	765	NELLORE-PS	KURNOOL	2	240	NON SWITCHABLE	1	ALSTOM
24	PGCIL	765	NIZAMABAD	BUS REACTOR	1	240	SWITCHABLE	1	TBEA
25	PGCIL	765	NIZAMABAD	MAHESWARAM	1	240	SWITCHABLE	1	TBEA

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
26	PGCIL	765	NIZAMABAD	MAHESWARAM	2	240	SWITCHABLE	1	TBEA
27	PGCIL	765	NIZAMABAD	WARDHA	1	240	SWITCHABLE	1	TBEA
28	PGCIL	765	NIZAMABAD	WARDHA	2	240	SWITCHABLE	1	TBEA
29	PGCIL	765	RAICHUR-PG	BUS REACTOR	1	240	SWITCHABLE	1	ALSTOM
30	PGCIL	765	RAICHUR-PG	BUS REACTOR	2	240	SWITCHABLE	1	CGL
31	PGCIL	765	RAICHUR-PG	KURNOOL	1	240		1	
32	PGCIL	765	RAICHUR-PG	SOLAPUR-PG	1	240	SWITCHABLE	1	ALSTOM
33	PGCIL	765	SRIKAKULAM	ANGUL	1	240	SWITCHABLE	1	ABB
34	PGCIL	765	SRIKAKULAM	ANGUL	2	240	SWITCHABLE	1	ABB
35	PGCIL	765	SRIKAKULAM	BUS REACTOR	1	330	SWITCHABLE	1	ABB
36	PGCIL	765	SRIKAKULAM	VEMAGIRI-PG	1	240	SWITCHABLE	1	CGL
37	PGCIL	765	SRIKAKULAM	VEMAGIRI-PG	2	240	SWITCHABLE	1	CGL
38	PGCIL	765	THIRUVALAM-PG	BUS REACTOR	1	240	SWITCHABLE	1	TBEA
39	PGCIL	765	THIRUVALAM-PG	BUS REACTOR	2	240	SWITCHABLE	1	TBEA
40	PGCIL	765	THIRUVALAM-PG	CUDDAPAH	1	240	SWITCHABLE	1	ZTR
41	PGCIL	765	THIRUVALAM-PG	CUDDAPAH	2	240	SWITCHABLE	1	ZTR
42	PGCIL	765	VEMAGIRI-PG	BUS REACTOR	1	240	SWITCHABLE	1	CGL
43	PGCIL	765	VEMAGIRI-PG	BUS REACTOR	2	240	SWITCHABLE	1	CGL
44	PGCIL	765	VEMAGIRI-PG	CHILKALURIPETA	1	240	SWITCHABLE	1	CGL
45	PGCIL	765	VEMAGIRI-PG	CHILKALURIPETA	2	240	SWITCHABLE	1	CGL
46	PGCIL	765	VEMAGIRI-PG	SRIKAKULAM	1	240	SWITCHABLE	1	CGL
47	PGCIL	765	VEMAGIRI-PG	SRIKAKULAM	2	240	SWITCHABLE	1	CGL
48	RSTCL	765	RAICHUR-PG	SOLAPUR-PG	2	240	SWITCHABLE	1	TBEA
49	AP-IPP	400	HNPCL	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
50	APGENCO	400	SDSTPS	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
51	APGENCO	400	SDSTPS	BUS REACTOR	2	80	SWITCHABLE	3	BHEL
52	APTRANSCO	400	CHITTOOR	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
53	APTRANSCO	400	GANI	BUS REACTOR	1	125	SWITCHABLE	3	SIEMENS
54	APTRANSCO	400	GANI	BUS REACTOR	2	125	SWITCHABLE	3	SIEMENS

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
55	APTRANSCO	400	HINDUPUR	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
56	APTRANSCO	400	HINDUPUR	BUS REACTOR	2	80	SWITCHABLE	3	BHEL
57	APTRANSCO	400	JAMALAMADUGU	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
58	APTRANSCO	400	KALPAKKA	BUS REACTOR	1	63	SWITCHABLE	3	CGL
59	APTRANSCO	400	KALPAKKA	BUS REACTOR	2	63	SWITCHABLE	3	CGL
60	APTRANSCO	400	KALPAKKA	BUS REACTOR	3	125	SWITCHABLE	3	BHEL
61	APTRANSCO	400	KALPAKKA	BUS REACTOR	4	63	SWITCHABLE	3	SIEMENS
62	APTRANSCO	400	NARNOOR	BUS REACTOR	1	125	SWITCHABLE	3	SIEMENS
63	APTRANSCO	400	NARNOOR	BUS REACTOR	2	63	SWITCHABLE	3	SIEMENS
64	APTRANSCO	400	PODILI	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
65	APTRANSCO	400	RACHAGUNNERI	BUS REACTOR	1	125	SWITCHABLE	3	CGL
66	APTRANSCO	400	SATTENAPALLI	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
67	APTRANSCO	400	TALARICHERVU	BUS REACTOR	1	125	SWITCHABLE	3	CGL
68	APTRANSCO	400	URAVAKONDA	BUS REACTOR	1	125	SWITCHABLE	3	SIEMENS
69	APTRANSCO	400	VEMAGIRI	BUS REACTOR	1	80	SWITCHABLE	3	SIEMENS
70	APTRANSCO	400	VEMAGIRI	BUS REACTOR	2	125	SWITCHABLE	3	SIEMENS
71	COASTAL	400	COASTAL	BUS REACTOR	1	63	SWITCHABLE	3	ABB
72	ILFS	400	ILFS	BUS REACTOR	1	80	SWITCHABLE	3	GE
73	KA-IPP	400	UPCL	BUS REACTOR	1	125	SWITCHABLE	3	TBEA
74	KA-IPP	400	UPCL	BUS REACTOR	2	125	SWITCHABLE	3	TBEA
75	KPCL	400	RTPS	BUS REACTOR	1	63	SWITCHABLE	3	CGL
76	KPTCL	400	BPS	BUS REACTOR	1	125	SWITCHABLE	3	ERL
77	KPTCL	400	BPS	BUS REACTOR	2	125	SWITCHABLE	3	ERL
78	KPTCL	400	DEVANAHALLI	BUS REACTOR	1	125	SWITCHABLE	3	ABB
79	KPTCL	400	DONI	BUS REACTOR	1	63	SWITCHABLE	3	
80	KPTCL	400	GUTTUR	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
81	KPTCL	400	GUTTUR	BUS REACTOR	2		SWITCHABLE		
82	KPTCL	400	GUTTUR	HIRIYUR-PG	1	50	SWITCHABLE	3	
83	KPTCL	400	GUTTUR	HIRIYUR-PG	2	50	SWITCHABLE	3	

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
84	KPTCL	400	HOODY	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
85	KPTCL	400	JAGALUR	BUS REACTOR	1	80	SWITCHABLE	3	T&R
86	KPTCL	400	JAGALUR	BUS REACTOR	2	80	SWITCHABLE	3	T&R
87	KPTCL	400	MYLASANDRA	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
88	KPTCL	400	NELAMANGALA	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
89	KPTCL	400	NELAMANGALA	HIRIYUR-PG	1	50	SWITCHABLE	3	CGL
90	KPTCL	400	TALAGUPPA	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
91	KPTCL	400	TALAGUPPA	BUS REACTOR	2	125	SWITCHABLE	3	
92	KPTCL	400	TALAGUPPA	NELAMANGALA	1	50	SWITCHABLE	3	BHEL
93	KTL	400	KUDGI-PG	TUMKUR-PG	1	63	SWITCHABLE	3	CGL
94	KTL	400	KUDGI-PG	TUMKUR-PG	2	63	SWITCHABLE	3	CGL
95	KTL	400	TUMKUR-PG	KUDGI-PG	1	63	SWITCHABLE	3	CGL
96	KTL	400	TUMKUR-PG	KUDGI-PG	2	63	SWITCHABLE	3	CGL
97	LANCO	400	LANCO	BUS REACTOR	1	80	SWITCHABLE	3	
98	NLC	400	NLC STG2	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
99	NLC	400	NLC STG2	BUS REACTOR	2	63	SWITCHABLE	3	BHEL
100	NLC	400	NNTPP	BUS REACTOR	1	80	SWITCHABLE	3	ALSTOM
101	NPCIL	400	KAIGA	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
102	NPCIL	400	KKNPP	BUS REACTOR	1	80	SWITCHABLE	3	ZAPOROZH
103	NPCIL	400	KKNPP	BUS REACTOR	2	80	SWITCHABLE	3	ZAPOROZH
104	NTPC	400	KUDGI NTPC	BUS REACTOR	1	125	SWITCHABLE	3	SIEMENS
105	NTPC	400	KUDGI NTPC	BUS REACTOR	2	125	SWITCHABLE	3	SIEMENS
106	NTPC	400	RAMAGUNDAM NTPC	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
107	NTPC	400	VALLUR	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
108	PGCIL	400	BIDADI-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
109	PGCIL	400	CUDDAPAH	BUS REACTOR	1	125	SWITCHABLE	3	TBEA
110	PGCIL	400	CUDDAPAH	BUS REACTOR	2	50	SWITCHABLE	3	CGL
111	PGCIL	400	CUDDAPAH	TALLAPALLI	1	50	NON SWITCHABLE	3	ACEC

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
112	PGCIL	400	CUDDAPAH	TALLAPALLI	2	50	NON SWITCHABLE	3	MELCO
113	PGCIL	400	CUDDAPAH	TUMKUR-PG	1	50	SWITCHABLE	3	TBEA
114	PGCIL	400	CUDDAPAH	TUMKUR-PG	2	50	SWITCHABLE	3	TBEA
115	PGCIL	400	DHARAMAPURI	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
116	PGCIL	400	DHARAMAPURI	NAGAPATINAM-PS	1	63	SWITCHABLE	3	BHEL
117	PGCIL	400	DHARAMAPURI	NAGAPATINAM-PS	2	63	SWITCHABLE	3	BHEL
118	PGCIL	400	DHARAMAPURI	TUTICORIN-PS	1	80	SWITCHABLE	3	BHEL
119	PGCIL	400	DHARAMAPURI	TUTICORIN-PS	2	80	SWITCHABLE	3	BHEL
120	PGCIL	400	GAZUWAKA-PG	BUS REACTOR	1	50	SWITCHABLE	3	BHEL
121	PGCIL	400	GAZUWAKA-PG	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
122	PGCIL	400	GAZUWAKA-PG	VEMAGIRI-PG	1	63	NON SWITCHABLE	3	BHEL
123	PGCIL	400	GOOTY-PG	BUS REACTOR	1	125	SWITCHABLE	3	CGL
124	PGCIL	400	GOOTY-PG	BUS REACTOR	2	63	SWITCHABLE	3	BHEL
125	PGCIL	400	GOOTY-PG	KURNOOL-PG	1	63	NON SWITCHABLE	3	BHEL
126	PGCIL	400	GOOTY-PG	NELLORE-PS	1	63	NON SWITCHABLE	3	CGL
127	PGCIL	400	GOOTY-PG	NELLORE-PS	2	63	NON SWITCHABLE	3	CGL
128	PGCIL	400	GOOTY-PG	SOMANAHALLI-PG	1	50	NON SWITCHABLE	3	BHEL
129	PGCIL	400	HASSAN-PG	BUS REACTOR	1	125	SWITCHABLE	3	CGL
130	PGCIL	400	HASSAN-PG	BUS REACTOR	2	80	SWITCHABLE	3	BHEL
131	PGCIL	400	HINDUPUR	NP KUNTA	1	80	SWITCHABLE	3	CGL
132	PGCIL	400	HINDUPUR	NP KUNTA	2	80	SWITCHABLE	3	CGL
133	PGCIL	400	HIRIYUR-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
134	PGCIL	400	HIRIYUR-PG	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
135	PGCIL	400	HOSUR-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
136	PGCIL	400	HOSUR-PG	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
137	PGCIL	400	HYDERABAD	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
138	PGCIL	400	HYDERABAD	GAJWEL	1	50	NON SWITCHABLE	3	MELCO
139	PGCIL	400	HYDERABAD	MALKARAM	1	50	NON SWITCHABLE	3	BHEL
140	PGCIL	400	KALIVANTHAPATU	VALLUR	1	50	CONVERTIBLE	3	CGL

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
141	PGCIL	400	KARAIKUDI-PG	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
142	PGCIL	400	KHAMMAM	BUS REACTOR	1	125	SWITCHABLE	3	CGL
143	PGCIL	400	KHAMMAM	BUS REACTOR	2	63	SWITCHABLE	3	BHEL
144	PGCIL	400	KHAMMAM	WARANGAL	1	50	NON SWITCHABLE	3	BHEL
145	PGCIL	400	KOCHI-PG	BUS REACTOR	1	63	SWITCHABLE	3	ALSTOM
146	PGCIL	400	KOCHI-PG	TIRUNELVELI-PG	1	63	CONVERTIBLE	3	ALSTOM
147	PGCIL	400	KOCHI-PG	TIRUNELVELI-PG	2	63	CONVERTIBLE	3	ALSTOM
148	PGCIL	400	KOLAR-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
149	PGCIL	400	KOZHICODE-PG	MYSORE-PG	1	50	CONVERTIBLE	3	CGL
150	PGCIL	400	KOZHICODE-PG	MYSORE-PG	2	50	CONVERTIBLE	3	CGL
151	PGCIL	400	KUDGI-PG	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
152	PGCIL	400	KUDGI-PG	BUS REACTOR	2	125	SWITCHABLE	3	CGL
153	PGCIL	400	KUDGI-PG	NARENDRA-PG	2	80		3	
154	PGCIL	400	MADURAI-PG	KARAIKUDI-PG	1	63	CONVERTIBLE	3	BHEL
155	PGCIL	400	MADURAI-PG	TRICHY-PG	1	50	CONVERTIBLE	3	BHEL
156	PGCIL	400	MUNIRABAD-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
157	PGCIL	400	MUNIRABAD-PG	RTPS	1	63	NON SWITCHABLE	3	MELCO
158	PGCIL	400	MYSORE-PG	BUS REACTOR	1	50	SWITCHABLE	3	CGL
159	PGCIL	400	MYSORE-PG	HIRIYUR-PG	1	80	CONVERTIBLE	3	BHEL
160	PGCIL	400	MYSORE-PG	PAVAGADA-PG	1	80	CONVERTIBLE	3	BHEL
161	PGCIL	400	MYWADI	SALEM-PG	1	50		3	
162	PGCIL	400	MYWADI	SALEM-PG	2	63	SWITCHABLE	3	CGL
163	PGCIL	400	MYWADI	TIRUNELVELI-PG	1	63	CONVERTIBLE	3	ALSTOM
164	PGCIL	400	MYWADI	TIRUNELVELI-PG	2	63	CONVERTIBLE	3	ALSTOM
165	PGCIL	400	NAGAPATINAM-PS	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
166	PGCIL	400	NAGAPATINAM-PS	DHARAMAPURI	1	63	SWITCHABLE	3	BHEL
167	PGCIL	400	NAGAPATINAM-PS	DHARAMAPURI	2	63	SWITCHABLE	3	BHEL
168	PGCIL	400	NARENDRA-PG	BUS REACTOR	1	125	SWITCHABLE	3	CGL
169	PGCIL	400	NELAMANGALA	GOOTY-PG	1	80	CONVERTIBLE	3	CGL

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
170	PGCIL	400	NELAMANGALA	HASSAN-PG	1	50	SWITCHABLE	3	CGL
171	PGCIL	400	NELLORE-AP	NUNNA	3	63	NON SWITCHABLE	3	CGL
172	PGCIL	400	NELLORE-AP	VTPS	2	63	NON SWITCHABLE	3	CGL
173	PGCIL	400	NELLORE-PG	NUNNA	1	50	NON SWITCHABLE	3	BHEL
174	PGCIL	400	NELLORE-PG	NUNNA	2	50	NON SWITCHABLE	3	ACEC
175	PGCIL	400	NELLORE-PG	SRIPERUMBUDUR	1	125	SWITCHABLE	3	CGL
176	PGCIL	400	NELLORE-PG	SRIPERUMBUDUR	2	80	SWITCHABLE	3	CGL
177	PGCIL	400	NELLORE-PG	THIRUVALAM-PG	1	50	SWITCHABLE	3	CGL
178	PGCIL	400	NELLORE-PG	THIRUVALAM-PG	2	50	SWITCHABLE	3	CGL
179	PGCIL	400	NELLORE-PS	GOOTY-PG	1	63	SWITCHABLE	3	CGL
180	PGCIL	400	NELLORE-PS	GOOTY-PG	2	63	SWITCHABLE	3	CGL
181	PGCIL	400	NP KUNTA	BUS REACTOR	1	125	SWITCHABLE	3	CGL
182	PGCIL	400	NUNNA	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
183	PGCIL	400	NUNNA	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
184	PGCIL	400	NUNNA	BUS REACTOR	3	63	SWITCHABLE	3	BHEL
185	PGCIL	400	NUNNA	BUS REACTOR	4	63	SWITCHABLE	3	BHEL
186	PGCIL	400	NUNNA	NELLORE-AP	3	50	NON SWITCHABLE	3	CGL
187	PGCIL	400	NUNNA	NELLORE-PG	1	50	NON SWITCHABLE	3	BHEL
188	PGCIL	400	NUNNA	NELLORE-PG	2	50	NON SWITCHABLE	3	BHEL
189	PGCIL	400	NUNNA	VEMAGIRI-PG	1	63	NON SWITCHABLE	3	BHEL
190	PGCIL	400	NUNNA	VEMAGIRI-PG	2	50	NON SWITCHABLE	3	CGL
191	PGCIL	400	NUNNA	VEMAGIRI-PG	3	63	NON SWITCHABLE	3	BHEL
192	PGCIL	400	PALAKKAD-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
193	PGCIL	400	PAVAGADA-PG	BUS REACTOR	1	125	SWITCHABLE	3	TBEA
194	PGCIL	400	PAVAGADA-PG	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
195	PGCIL	400	PUGALUR HVDC	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
196	PGCIL	400	PUGALUR HVDC	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
197	PGCIL	400	PUGALUR HVDC	BUS REACTOR	3	125	SWITCHABLE	3	T&R
198	PGCIL	400	PUGALUR HVDC	BUS REACTOR	4	125	SWITCHABLE	3	T&R

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
199	PGCIL	400	PUGALUR HVDC	THIRUVALAM-PG	1	80	SWITCHABLE	3	
200	PGCIL	400	PUGALUR HVDC	THIRUVALAM-PG	2	80	SWITCHABLE	3	
201	PGCIL	400	PUGALUR-PG	BUS REACTOR	1	125	SWITCHABLE		
202	PGCIL	400	PUGALUR-PG	NLC STG2	1	50	CONVERTIBLE	3	ALSTOM
203	PGCIL	400	PUGALUR-PG	NLC STG2 EXP	1	50	CONVERTIBLE	3	ALSTOM
204	PGCIL	400	PUGALUR-PG	NNTPP	2	80	CONVERTIBLE	3	ALSTOM
205	PGCIL	400	RTPS	VELTOOR	1	50	SWITCHABLE	3	
206	PGCIL	400	SALEM-PG	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
207	PGCIL	400	SALEM-PG	HOSUR-PG	2	50	CONVERTIBLE	3	BHEL
208	PGCIL	400	SALEM-PG	NNTPP	1	50	SWITCHABLE	3	BHEL
209	PGCIL	400	SOMANAHALLI-PG	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
210	PGCIL	400	SOMANAHALLI-PG	MYLASANDRA	1	50	CONVERTIBLE	3	BHEL
211	PGCIL	400	SRIPERUMBUDUR	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
212	PGCIL	400	SRIPERUMBUDUR	CHITTOOR	1	50	CONVERTIBLE	3	BHEL
213	PGCIL	400	SRIPERUMBUDUR	S V CHATHRAM	1	50	CONVERTIBLE	3	ASEA
214	PGCIL	400	TALAGUPPA	HASSAN-PG	1	50	SWITCHABLE	3	BHEL
215	PGCIL	400	TALLAPALLI	BUS REACTOR	1	125	SWITCHABLE	3	CGL
216	PGCIL	400	TALLAPALLI	BUS REACTOR	2	50	SWITCHABLE	3	BHEL
217	PGCIL	400	TALLAPALLI	KURNOOL-PG	1	50	NON SWITCHABLE	3	BHEL
218	PGCIL	400	TALLAPALLI	RAMAGUNDAM NTPC	1	50	NON SWITCHABLE	3	MELCO
219	PGCIL	400	TALLAPALLI	RAMAGUNDAM NTPC	2	50	NON SWITCHABLE	3	MELCO
220	PGCIL	400	TALLAPALLI	VELTOOR	1	63	NON SWITCHABLE	3	BHEL
221	PGCIL	400	THIRUVALAM-PG	NELLORE-PG	1	50	CONVERTIBLE	3	CGL
222	PGCIL	400	THIRUVALAM-PG	NELLORE-PG	2	50	CONVERTIBLE	3	CGL
223	PGCIL	400	THIRUVALAM-PG	PUGALUR HVDC	1	63	SWITCHABLE	3	
224	PGCIL	400	THIRUVALAM-PG	PUGALUR HVDC	2	63	SWITCHABLE	3	
225	PGCIL	400	TIRUNELVELI-PG	BUS REACTOR	1	63	SWITCHABLE	3	CGL

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
226	PGCIL	400	TIRUNELVELI-PG	BUS REACTOR	2	63	SWITCHABLE	3	CGL
227	PGCIL	400	TIRUNELVELI-PG	KOCHI-PG	1	63	SWITCHABLE	3	CGL
228	PGCIL	400	TIRUNELVELI-PG	KOCHI-PG	2	63	SWITCHABLE	3	CGL
229	PGCIL	400	TIRUNELVELI-PG	MYWADI	1	63	CONVERTIBLE	3	CGL
230	PGCIL	400	TIRUNELVELI-PG	MYWADI	2	63	CONVERTIBLE	3	CGL
231	PGCIL	400	TRICHUR-PG	PALAKKAD-PG	1	50	CONVERTIBLE	3	BHEL
232	PGCIL	400	TRICHUR-PG	PALAKKAD-PG	2	50	CONVERTIBLE	3	BHEL
233	PGCIL	400	TRICHY-PG	NAGAPATINAM-PS	1	50	SWITCHABLE	3	BHEL
234	PGCIL	400	TRICHY-PG	NAGAPATINAM-PS	2	63	SWITCHABLE	3	BHEL
235	PGCIL	400	TRIVANDRUM-PG	BUS REACTOR	1	125	SWITCHABLE	3	CGL
236	PGCIL	400	TRIVANDRUM-PG	TIRUNELVELI-PG	1	63	SWITCHABLE	3	BHEL
237	PGCIL	400	TTGS	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
238	PGCIL	400	TTGS	BUS REACTOR	2	125	SWITCHABLE	3	CGL
239	PGCIL	400	TUMKUR-PG	BUS REACTOR	1	63	SWITCHABLE	3	CGL
240	PGCIL	400	TUMKUR-PG	BUS REACTOR	2	125	SWITCHABLE	3	CGL
241	PGCIL	400	TUMKUR-PG	CUDDAPAH	1	50	CONVERTIBLE	3	TBEA
242	PGCIL	400	TUMKUR-PG	CUDDAPAH	2	50	CONVERTIBLE	3	TBEA
243	PGCIL	400	TUMKUR-PG	DHARAMAPURI	1	63	SWITCHABLE	3	BHEL
244	PGCIL	400	TUMKUR-PG	DHARAMAPURI	2	63	SWITCHABLE	3	BHEL
245	PGCIL	400	TUTICORIN-PS	BUS REACTOR	1	80	SWITCHABLE	3	BHEL
246	PGCIL	400	TUTICORIN-PS	DHARAMAPURI	1	80	SWITCHABLE	3	BHEL
247	PGCIL	400	TUTICORIN-PS	DHARAMAPURI	2	80	SWITCHABLE	3	BHEL
248	PGCIL	400	VEMAGIRI-PG	BUS REACTOR	1	80	SWITCHABLE	3	CGL
249	PGCIL	400	VEMAGIRI-PG	SIMHADRI	1	63	SWITCHABLE	3	CGL
250	PGCIL	400	VEMAGIRI-PG	SIMHADRI	2	63	SWITCHABLE	3	BHEL
251	PGCIL	400	VTPS	NELLORE-AP	2	63	NON SWITCHABLE	3	CGL
252	PGCIL	400	YELAHANKA-PG	BUS REACTOR	1	63	SWITCHABLE	3	ALSTOM
253	PGCIL	400	YELAHANKA-PG	BUS REACTOR	2	63	SWITCHABLE	3	BHEL
254	PGCIL	400	YELAHANKA-PG	BUS REACTOR	3	63	SWITCHABLE	3	BHEL

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
255	PGCIL-ER	400	GAZUWAKA-PG	JP_GZW_FSC1	1	80		3	
256	PGCIL-ER	400	GAZUWAKA-PG	JP_GZW_FSC2	2	80		3	
257	SEIL-P1	400	SEIL-P1	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
258	SEIL-P2	400	SEIL-P2	BUS REACTOR	1	125	SWITCHABLE	3	ALSTOM
259	SEPL+MEPL	400	MEPL	BUS REACTOR	1	80	SWITCHABLE	3	SIEMENS
260	TANGEDCO	400	MTPS-3	BUS REACTOR	1	125	SWITCHABLE		TBEA
261	TANGEDCO	400	NCTPS STG2	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
262	TANGEDCO	400	NCTPS STG2	BUS REACTOR	2	63	SWITCHABLE	3	BHEL
263	TANTRANSCO	400	ALAMATHI	BUS REACTOR	1	125	SWITCHABLE	3	TBEA
264	TANTRANSCO	400	KALIVANTHAPATU	ARIYALUR	1	80	CONVERTIBLE	3	CGL
265	TANTRANSCO	400	KALIVANTHAPATU	PUGALUR-PG	2	80	CONVERTIBLE	3	CGL
266	TANTRANSCO	400	KAMUTHI	BUS REACTOR	1	80	SWITCHABLE	3	TBEA
267	TANTRANSCO	400	KAMUTHI	BUS REACTOR	2	80	SWITCHABLE	3	TBEA
268	TANTRANSCO	400	KAYATHAR 400/230/110	BUS REACTOR	1	125	SWITCHABLE	3	TBEA
269	TANTRANSCO	400	KAYATHAR 400/230/110	KARAIKUDI-PG	1	63	SWITCHABLE	3	SIEMENS
270	TANTRANSCO	400	KAYATHAR 400/230/110	KARAIKUDI-PG	2	63	SWITCHABLE	3	SIEMENS
271	TANTRANSCO	400	MANALI	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
272	TANTRANSCO	400	MANALI	BUS REACTOR	2	125	SWITCHABLE	3	BHEL
273	TANTRANSCO	400	PALAVADI	BUS REACTOR	1	63	SWITCHABLE	3	CGL
274	TANTRANSCO	400	PALAVADI	BUS REACTOR	2	125	SWITCHABLE	3	
275	TANTRANSCO	400	PALAVADI	BUS REACTOR	3	125	SWITCHABLE	3	
276	TANTRANSCO	400	PALAVADI	THIRUVALAM-TN 400/230	1	63		3	
277	TANTRANSCO	400	PALAVADI	THIRUVALAM-TN 400/230	2	63		3	
278	TANTRANSCO	400	PUGALUR-PG	ARIYALUR	1	80	CONVERTIBLE	3	ALSTOM

Sno.	Owner	Voltage (kV)	Reactor Bus	Remote Bus	ID	MVAR	Type	Phase	Make
279	TANTRANSCO	400	PUGALUR-PG	KALIVANTHAPATU	2	80		3	
280	TANTRANSCO	400	PULIYANTHOP	BUS REACTOR	1	125	SWITCHABLE	3	SIEMENS
281	TANTRANSCO	400	RASIPALAYAM	BUS REACTOR	1	63	SWITCHABLE	3	ALSTOM
282	TANTRANSCO	400	RASIPALAYAM	PALAVADI	1	63		3	
283	TANTRANSCO	400	RASIPALAYAM	PALAVADI	2	63		3	
284	TANTRANSCO	400	SEPC	BUS REACTOR	1	80	SWITCHABLE	3	GE
285	TANTRANSCO	400	THAPAKUNDU	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
286	TSGENCO	400	BHADRADRI TPS	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
287	TSGENCO	400	KTPS-VII	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
288	TSGENCO	400	SINGARENI	BUS REACTOR	1	63	SWITCHABLE	3	BHEL
289	TSTRANSCO	400	ASUPAKA	KALPAKKA	1	63		3	
290	TSTRANSCO	400	CHANDULAPUR	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
291	TSTRANSCO	400	CHOUTTUPPAL	BUS REACTOR	1	125	SWITCHABLE	3	
292	TSTRANSCO	400	DINDI	BUS REACTOR	1	125	SWITCHABLE	3	
293	TSTRANSCO	400	DINDI	BUS REACTOR	2	125	SWITCHABLE		
294	TSTRANSCO	400	GAJWEL	BUS REACTOR	1	125	SWITCHABLE	3	T&R
295	TSTRANSCO	400	KALPAKKA	ASUPAKA	1	63	SWITCHABLE	3	BHEL
296	TSTRANSCO	400	KAMALAPURAM	BUS REACTOR	1	125	SWITCHABLE	3	CGL
297	TSTRANSCO	400	KHAMMAM	ASUPAKA	1	63	SWITCHABLE	3	BHEL
298	TSTRANSCO	400	KHAMMAM	KALPAKKA	2	63	SWITCHABLE	3	BHEL
299	TSTRANSCO	400	MALKARAM	BUS REACTOR	1	125	SWITCHABLE	3	T&R
300	TSTRANSCO	400	MAMIDIPALLI	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
301	TSTRANSCO	400	RAIDURG	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
302	TSTRANSCO	400	SHANKARPALLI	BUS REACTOR	1	125	SWITCHABLE	3	T&R
303	TSTRANSCO	400	SUNDILLA	BUS REACTOR	1	125	SWITCHABLE	3	CGL
304	TSTRANSCO	400	TIPPAPUR	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
305	TSTRANSCO	400	TSTPP NTPC	BUS REACTOR	1	125	SWITCHABLE	3	BHEL
306	TSTRANSCO	400	VELTOOR	BUS REACTOR	1	125	SWITCHABLE	3	T&R

HVDC and FACTS device Details

Sno.	Owner	Voltage (kV)	From Bus	To Bus	ID	Capacity	Conductor	Length (km)	Type
1	PGCIL	500	TALCHER	KOLAR-PG	1	1000	QUAD ACSR BERSIMIS	1369	LCC
2	PGCIL	500	TALCHER	KOLAR-PG	2	1000	QUAD ACSR BERSIMIS	1369	LCC
3	PGCIL	70	BHADRAWATI-WR	BHADRAWATI-SR	1	500	BTB	0	LCC
4	PGCIL	70	BHADRAWATI-WR	BHADRAWATI-SR	2	500	BTB	0	LCC
5	PGCIL	70	GAZUWAKA-ER	GAZUWAKA-SR	1	500	BTB	0	LCC
6	PGCIL	70	GAZUWAKA-ER	GAZUWAKA-SR	2	500	BTB	0	LCC
7	PGCIL	800	RAIGARH	PUGALUR HVDC	1	1500	HEXA ACSR LAPWING	1765	LCC
8	PGCIL	800	RAIGARH	PUGALUR HVDC	2	1500	HEXA ACSR LAPWING	1765	LCC
9	PGCIL	800	RAIGARH	PUGALUR HVDC	3	1500	HEXA ACSR LAPWING	1765	LCC
10	PGCIL	800	RAIGARH	PUGALUR HVDC	4	1500	HEXA ACSR LAPWING	1765	LCC
11	PGCIL	320	PUGALUR HVDC	TRICHUR HVDC	1	1000	TWIN ACSR LAPWING+UGC	165	VSC
12	PGCIL	320	PUGALUR HVDC	TRICHUR HVDC	2	1000	TWIN ACSR LAPWING+UGC	165	VSC

Sno.	Owner	Voltage (kV)	FSC Bus	Remote Bus	ID	%Compensation	Make	Capacitance Reactance (ohm)
1	PGCIL	400	GOOTY-PG	NELAMANGALA	1	40	SIEMENS	33.2
2	PGCIL	400	GOOTY-PG	SOMANAHALLI	1	40	SIEMENS	33.2
3	PGCIL	400	CUDDAPAH-PG	TALAPALLI	1	40	SIEMENS	36.9
4	PGCIL	400	CUDDAPAH-PG	TALAPALLI	2	40	SIEMENS	36.9
5	PGCIL	400	PAVAGADA-PG	TUMKUR-PG	1	40	SIEMENS	16.2
6	PGCIL	400	PAVAGADA-PG	TUMKUR-PG	2	40	SIEMENS	16.2

Sno.	Owner	Voltage (kV)	STATCOM Bus	Type	ID	MVAR	Make
1	PGCIL	20	NP KUNTA	MMC	1	50	HYOSUNG
2	PGCIL	20	NP KUNTA	MMC	2	50	HYOSUNG
3	PGCIL	37	UDUMALPET-PG	MMC	1	100	HYOSUNG
4	PGCIL	37	UDUMALPET-PG	MMC	2	100	HYOSUNG
5	PGCIL	37	UDUMALPET-PG	MSR	1	125	TRENCH
6	PGCIL	37	UDUMALPET-PG	MSR	2	125	TRENCH
7	PGCIL	37	UDUMALPET-PG	MSC	1	125	HERONG ELECTRIC
8	PGCIL	37	HYDERABAD-PG	MMC	1	100	HYOSUNG
9	PGCIL	37	HYDERABAD-PG	MMC	2	100	HYOSUNG
10	PGCIL	37	HYDERABAD-PG	MSR	1	125	SIEMENS
11	PGCIL	37	HYDERABAD-PG	MSR	2	125	SIEMENS
12	PGCIL	37	HYDERABAD-PG	MSC	1	125	SIEMENS
13	PGCIL	37	TRICHY-PG	MMC	1	100	HYOSUNG
14	PGCIL	37	TRICHY-PG	MMC	2	100	HYOSUNG
15	PGCIL	37	TRICHY-PG	MSR	1	125	TRENCH
16	PGCIL	37	TRICHY-PG	MSR	2	125	TRENCH
17	PGCIL	37	TRICHY-PG	MSC	1	125	HERONG ELECTRIC

Sno.	Owner	Voltage (kV)	Substation (BSR)	ID	Make	Inductive Reactance (ohm)
1	PGCIL	400	THIRUVALAM-PG	1	TRENCH	12
2	PGCIL	400	THIRULAVAM-PG	2	TRENCH	12

Spare Inter-Connecting Transformers and Reactors

Sno.	Owner	Voltage (kV)	Bus	ID	MVA	Phase
1	PGCIL	765/400	CHILKALURIPETA	1	500	1
2	PGCIL	765/400	KURNOOL	1	500	1
3	PGCIL	765/400	MAHESWARAM	1	500	1
4	PGCIL	765/400	NELLORE-PS	1	500	1
5	PGCIL	765/400	NIZAMABAD	1	500	1
6	PGCIL	765/400	RAICHUR-PG	1	500	1
7	PGCIL	765/400	SRIKAKULAM	1	500	1
8	PGCIL	765/400	THIRUVALAM-PG	1	500	1
9	PGCIL	765/400	VEMAGIRI-PG	1	500	1
10	PGCIL	400/220	KOLAR-PG	1	167	1
11	PGCIL	400/220	TALLAPALLI	1	105	1

Sno.	Owner	Voltage (kV)	Bus	ID	MVAR	Phase
1	PGCIL	765	KURNOOL	1	80	1
2	PGCIL	765	KURNOOL	2	80	1
3	PGCIL	765	MAHESWARAM	1	80	1
4	PGCIL	765	NELLORE-PS	1	80	1
5	PGCIL	765	NIZAMABAD	1	80	1
6	PGCIL	765	NIZAMABAD	2	80	1
7	PGCIL	765	RAICHUR-PG	1	80	1
8	PGCIL	765	SRIKAKULAM	1	80	1
9	PGCIL	765	SRIKAKULAM	2	80	1
10	PGCIL	765	THIRUVALAM-PG	1	80	1
11	PGCIL	765	VEMAGIRI-PG	1	80	1

Transmission Line Parameters

Voltage Level (kV)	Config.	Type of conductor	Ckt	Positive sequence			Zero sequence		
				R	X	B	R0	X0	B0
765	Quad	ACSR Bersimis	S/C	1.951E-06	4.880E-05	2.350E-02	4.500E-05	1.800E-04	1.406E-02
765	Hexa	ACSR Zebra	D/C	2.096E-06	4.360E-05	2.660E-02	3.839E-05	1.576E-04	1.613E-02
400	Twin	ACSR Moose	S/C	1.862E-05	2.075E-04	5.550E-03	1.012E-04	7.750E-04	3.584E-03
400	Twin	ACSR Moose	D/C	1.800E-05	1.923E-04	6.020E-03	1.672E-04	6.711E-04	3.669E-03
400	Twin	ACSR Lapwing	S/C	1.230E-05	1.910E-04	6.080E-03	6.685E-05	7.134E-04	3.926E-03
400	Twin	ACSR Lapwing	D/C	1.204E-05	1.905E-04	6.080E-03	1.606E-04	6.651E-04	3.682E-03
400	Twin	Moose eq. AAAC	S/C	1.934E-05	2.065E-04	5.670E-03	1.051E-04	7.730E-04	3.660E-03
400	Triple	ACSR Zebra	S/C	1.401E-05	1.870E-04	5.860E-03	7.616E-03	6.949E-04	3.783E-03
400	Quad	ACSR Zebra	S/C	1.050E-05	1.590E-04	6.600E-03	5.708E-03	5.940E-04	4.294E-03
400	Quad	ACSR Bersimis	S/C	7.416E-06	1.560E-04	7.460E-03	4.031E-03	5.828E-04	4.854E-03
400	Quad	ACSR Moose	S/C	9.167E-06	1.580E-04	7.320E-03	1.550E-04	6.250E-04	4.220E-03
400	Quad	ACSR Moose	D/C	9.177E-06	1.582E-04	7.330E-03	1.557E-04	6.246E-04	4.237E-03
400	Quad	Moose eq. AAAC	S/C	9.790E-06	1.676E-04	6.990E-03	5.320E-03	6.260E-04	4.510E-03
400	Twin	HTLS GAP	D/C	1.76E-05	1.96E-04	5.85E-03	1.54E-04	6.81E-04	3.67E-03
400	Single	HTLS GAP	D/C	3.50E-05	2.66E-04	4.30E-03	1.71E-04	7.51E-04	2.96E-03
220	Twin	ACSR Moose	S/C	4.304E-05	5.819E-04	1.980E-03	4.200E-04	2.414E-03	1.107E-03
220	Single	ACSR Zebra	S/C	1.440E-04	8.220E-04	1.410E-03	4.231E-04	2.757E-03	8.843E-04
220	Single	ACSR Drake	S/C	1.800E-04	8.220E-04	1.410E-03	6.100E-04	2.560E-03	8.050E-04
220	Single	ACSR Moose	S/C	1.547E-04	8.249E-04	1.420E-03	4.545E-04	2.767E-03	8.906E-04
220	Single	ACSR Kunda	S/C	1.547E-04	8.249E-04	1.420E-03	4.545E-04	2.767E-03	8.906E-04
220	Single	HTLS GAP	S/C	1.16E-04	8.80E-04	1.30E-03	5.67E-04	2.48E-03	8.95E-04
220	Single	AAAC Zebra	S/C	1.547E-04	8.249E-04	1.420E-03	4.545E-04	2.767E-03	8.906E-04

Note: Above values are in per unit per km per circuit on 100 MVA base.



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