

APTRANSCO

Sl. No.	New Location Id.	Meter Sl. No	CT-Ratio	PT-Ratio	Description	Category	Make	Old Location Id.
400kV Stations								
1) Kurnool								
1	AK-32	NP-4086-A	1000	3636	400kV Hyderabad line	M	SMLnew	AP-86
2	AK-31	NP-4089-A	1000	3636	400kV Gooty line	M	SMLnew	AP-88
3	AK-33	NP-4084-A	1000	3636	400kV Srisailam line	S	SMLnew	AP-74
4	AK-34	NP-3075-A	1000	3636	400kV Kurnool New Feeder 1	M	SMLnew	AK-34
5	AK-35	NP-3076-A	1000	3636	400kV Kurnool New Feeder 2	M	SMLnew	AK-35
Total no. of SEMs			5					
2) Vemagiri								
6	AV-43	NP-5493-A	1000	3636	400kV Sattenapally line	S	L&T	AP-62
7	AV-44	NP-5492-A	1000	3636	400kV Vijayawada line 2	S	L&T	AP-64
8	AV-45	NP-5490-A	1000	3636	400kV Vijayawada line 3	M	L&T	AP-45
9	AV-46	NP-5508-A	1000	3636	400kV Vijayawada line 4	M	L&T	AP-46
10	AV-42	NP-5498-A	1000	3636	400kV Simhadri line 1	M	L&T	AP-47
11	AV-41	NP-5494-A	1000	3636	400kV Simhadri line 2	M	L&T	AP-48
Total no. of SEMs			6					
3) Chittoor								
12	AC-12	NP-5499-A	1000	3636	400kV Cuddapah line	M	L&T	AP-65
13	AC-13	NP-5515-A	1000	3636	400kV Sriperambalur line	M	L&T	AP-66
14	AC-15	NP-9645-A	2000	3636	400kV Tiruvalem line 1	M	Elster	AC-15
15	AC-16	NP-9588-A	2000	3636	400kV Tiruvalem line 2	M	Elster	AC-16
Total no. of SEMs			4					
4) KALPAKA								
16	AK-21	NP-7233-A	1000	3636	400kV Gajuwaka line 1	S	L&T	AT-23
17	AK-22	NP-7242-A	1000	3636	400kV Gajuwaka line 2	S	L&T	AT-24
18	AK-23	NP-7256-A	1000	3636	400kV Khammam line 1	S	L&T	AT-36
19	AK-24	NP-7231-A	1000	3636	400kV Khammam line 2	S	L&T	AT-37
Total no. of SEMs			4					
5) VTSPS								
20	AV-51	NP-5382-A	1000	3636	400kV Nellore line at VTSPS	S	L&T	AT-35
21	AV-52	NP-1455-A	1000	3636	400kV Vijayawada line at VTSPS	S	L&T	AT-38
Total no. of SEMs			2					
6) Nellore (Manabolu)								
22	AN-17	NP-3247-A	1000	3636	400kV Vijayawada line	S	L&T	AN-17
23	AN-18	NP-3011-A	1000	3636	400kV VTSPS line	S	L&T	AN-18
Total no. of SEMs			2					
7) Sattenapally								
24	AS-16	NP-3117-A	1000	3636	400kV Vijayawada line	S	SMLnew	AS-16
Total no. of SEMs			1					
8) Gooty								
25	AG-21	NP-6164-A	600	2000	220kV Ragulapadu line	M	L&T	AP-52
Total no. of SEMs			1					
Inter State lines from AP								
9) Kurnool								
26	AK-61	NP-3018-A	1000	3636	400kV SRISAILAM LB	M	SMLnew	AK-61
10) Sattenapalli								
27	AS-14	NP-3027-A	1000	3636	400kV SRISAILAM LB line-1	M	SMLnew	AS-14
28	AS-15	NP-3028-A	1000	3636	400kV SRISAILAM LB line-2	M	SMLnew	AS-15
11) VTSPS								
29	AV-61	NP-3024-A	1000	3636	400kV Malkaram line-1 at VTSPS	M	SMLnew	AV-61
30	AV-62	NP-3025-A	1000	3636	400kV Malkaram line-2 at VTSPS	M	SMLnew	AV-62
12) Ragulapadu								
26	AR-01	NP-5399-A	600	2000	220kV Bellary line	M	L&T	AT-52
13) Chittoor								
27	AC-14	NP-5485-A	800	2000	220kV Thiruvalem line	M	L&T	AP-53
14) Sullurpet								
28	AS-01	NP-4115-A	800	2000	220kV Gummidiundi line	M	SMLnew	AP-54

Category : M- Main meter, C- Check meter, S- Standby meter

15) Araku								
29		NP-0166-A	300	1200	132kV Machkund-1 line	M	SMLold	AP-55
30		NP-0263-A	300	1200	132kV Machkund-2 line	M	SMLold	AP-56
16) Upper Sileru								
31	AU-01	NP-3102-A	800	2000	220kV Balimela line	M	SMLnew	AU-01
32	AU-02	NP-3081-A	800	2000	220kV Balimela line	C	SMLnew	AU-02
17) Lower Sileru								
33		NP-0267-A	400	2000	220kV Barsur line 1 (HVDC)	M	SMLold	AP-58
34	AL-01	NP-3051-A	800	2000	220kV KTPS line 1	M	SMLnew	AL-01
35	AL-02	NP-3052-A	800	2000	220kV KTPS line 2	M	SMLnew	AL-02
18) Talapalli								
36	AT-12	NP-3029-A	1600	2000	220kV N'Sagar line-1	M	SMLnew	AT-62
37	AT-13	NP-3030-A	1600	2000	220kV N'Sagar line-2	M	SMLnew	AT-63
38	AT-11	NP-3031-A	800	2000	220kV N'Sagar line-3	M	SMLnew	AT-61
39	AT-14	NP-3034-A	800	2000	220kV Chalakurthy line	M	SMLnew	AT-64
19) Nunna								
40	AN-71	NP-3021-A	800	2000	220kV KTPS line	M	SMLnew	AN-71
20) Brahmanakotkur								
41	AB-10	NP-3019-A	800	2000	220kV Wanaraparthi line	M	SMLnew	AB-10
21) Srisailem RB								
42	AS-11	NP-3020-A	800	2000	220kV N'Sagar line	M	SMLnew	AS-11
43	AS-12	NP-3035-A	800	2000	220kV Dindi line 1	M	SMLnew	AS-12
44	AS-13	NP-3036-A	800	2000	220kV Dindi line 2	M	SMLnew	AS-13
22) Chillakallu								
45	AC-31	NP-3015-A	800	2000	220kV Narketpalli line-1	M	SMLnew	AC-31
46	AC-32	NP-3016-A	800	2000	220kV Narketpalli line-2	M	SMLnew	AC-32
47	AC-33	NP-3014-A	300	1200	132kV Madhira line	M	SMLnew	AC-33
48	AC-34	NP-3007-A	300	1200	132kV Khammam line	M	SMLnew	AC-34
49	AC-35	NP-3013-A	600	1200	132kV Kusumanchi line	M	SMLnew	AC-35
50	AC-36	NP-3010-A	600	1200	132kV Kodada line	M	SMLnew	AC-36
51	AC-37	NP-3009-A	600	1200	132kV Ramapuram line	M	SMLnew	AC-37
52	AC-38	NP-3008-A	600	1200	132kV Seethapuram line	M	SMLnew	AC-38
53	AC-39	NP-3012-A	200	1200	132kV Bonakalu line-1	M	SMLnew	AC-39
54	AC-40	NP-3091-A	200	1200	132kV Bonakalu line-2	M	SMLnew	AC-40
23) AP Carbides								
55	AC-20	NP-3105-A	600	1200	132kV Alampur X Road line 1	M	SMLnew	AC-20
56	AC-21	NP-3106-A	600	1200	132kV Alampur X Road line 2	M	SMLnew	AC-21
24) Kamavarapukota								
57	AK-71	NP-3022-A	600	1200	132kV Aswaropet line 1	M	SMLnew	AK-71
58	AK-72	NP-3023-A	600	1200	132kV Aswaropet line 2	M	SMLnew	AK-72
25) KCP Cemants								
59	AK-52	NP-3026-A	300	1200	132kV Seethapuram line	M	SMLnew	AK-52
26) N'Sagar RC								
60	AR-11	NP-3062-A	600	1200	132kV N'Sagar line	M	SMLnew	AR-11
27) Piduguralla								
61	AD-21	NP-3065-A	600	1200	132kV Wadapalli line	M	SMLnew	AD-21
28) Tangeda								
62	AT-22	NP-3066-A	600	1200	132kV Wadapalli line	M	SMLnew	AT-67
29) Prathap Nagar (Kakinada)								
63	AK-50	NP-7243-A	150	1200	132kV Yanam line	M	L&T	PO-05
Total no. of SEMs			43					
Total no. of SEMs			174					

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