



भारत सरकार  
केन्द्रीय विद्युत प्राधिकरण  
दक्षिण क्षेत्रीय विद्युत समिति  
29, रेस कोर्स क्रॉस रोड  
बंगलूर :-560 009



Government of India  
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सं. दक्षेविस /अअ.1/3(रियक्टिव)/2017/

No. SRPC/SE-1/3(Reac)/2017/

दिनांक /Dated: 14-November, 2017

सेवा में / To

वितरण सूची के अनुसार

As per Distribution List

**विषय: 30/10/17 से 05/11/17 तक की अवधि के लिए संकुलन प्रभार लेखा।**

**Sub: Reactive Energy Account for the week of 30/10/17 to 05/11/17 - Reg**

महोदय /Sir,

साप्ताहिक रियाक्टिव एनर्जी लेखा (संशोधित) भेजी जा रही है, जिसमें देय / प्राप्य राशी के विवरण शामिल है। रियाक्टिव एनर्जी शुल्क / उसके लिए भुगतान संशोधित सी. ई. आर. सी (आ. ई. जी. सी.) विनियम 2012 के क्लॉज 6.6(2) के अनुसार होगा, जो 10 पैसे / के. वी. ए. आर. एच होंगे और प्रतिवर्ष 0.5 पैसे / के. वी. ए. आर. एच के दर पर वृद्धि की जाएगी, अन्यथा सी ई आर सी द्वारा संशोधन किया जाए। वर्तमान में प्रति किवीएआरएच का दर 13.5 पैसे हैं। रियाक्टिव एनर्जी लेखा, जो जिप फार्मट में है, एस. आर. पी. सी. के वेब साइट [www.srpc.kar.nic.in](http://www.srpc.kar.nic.in) में भी उपलब्ध है।

The weekly statement of Reactive Energy Charges giving details of payables / receivables with the pool and between beneficiaries, in rupees, for the period is sent herewith. The rate for charge / payment for reactive energy will be governed as per clause 6.6 (2) of CERC ( Indian Electricity Grid Code) Regulations, 2012 which shall be 10 paise./ KVARh and shall be escalated at 0.5 paise /KVARh per year thereafter, unless otherwise revised by CERC. Presently, the rate is 13.5 Paise/KVARh for Year 17-18.

The Reactive Energy Account, which is in zip format, is also available at SRPC web site, [www.srpc.kar.nic.in](http://www.srpc.kar.nic.in).

भवदीय, Yours faithfully

(आर एम रंगराजन /R. M Rangarajan)

अधीक्षण अभियन्ता(वा)/Superintending Engineer(C)

संलग्नक:यथोपरि Encl: as above

# Statement of Reactive Energy Charges

**For The Period From 30/10/17 To 05/11/17**

## A. REACTIVE ENERGY CHARGES WITH THE POOL

Entity	AMOUNT	AMOUNT-Pro Rata (Rs)	PAYABLE(-)/RECEIVABLE(+)
ANDHRA PRADESH	8517627.447	0	Receivable From Pool
KARNATKA	6953269.257	0	Receivable From Pool
KERALA	3221325.871	0	Receivable From Pool
TAMIL NADU	10726999.519	0	Receivable From Pool
PUDUCHERRY	756452.579	0	Receivable From Pool
TELANGANA	450199.806	0	Receivable From Pool

## B. NET REACTIVE CHARGES BETWEEN ENTITES

(as per decision in the 132nd & 140th meeting of SRE Board)

Entity Payable → in Rs	ANDHRA PRADESH	KARNATAKA	KERALA	TAMIL NADU	TELANGANA	PUDUCHERRY
ANDHRA PRADESH	N/A	0	N/A	0	0	0
KARNATAKA	2,33,815	N/A	26,298	18	0	N/A
KERALA	N/A	0	N/A	13,310	N/A	N/A
TAMIL NADU	0	0	0	N/A	N/A	N/A
TELANGANA	29,12,347	0	N/A	N/A	N/A	N/A
PUDUCHERRY	3,420	N/A	N/A	N/A	N/A	N/A

These payments shall also have a high priority and the concerned regional entities and other regional entities shall pay the indicated amount into Regional Reactive Pool Account, operated by SRLDC, within 10 (ten) days of statement issue. The regional entities who have to receive the money on account of VAR charges would then be paid out from the Regional Reactive Account, within 2 (two) working days. In case of delayed payments against this beyond twelve days from the date of issue of statement, the defaulting regional entities shall have to pay simple interest @ 0.04% for each day of delay. The interest so collected shall be paid to the regional entities who had to receive the amount, payment of which got delayed.

For VAR exchanges between constituents on state owned inter-state lines in Southern Region the payment for VAR charges will be in line with clause 6.6.7 (iii) of IEGC, as approved by the Board in 140th Meeting of SREB held on 18.3.2006.

**Polarity of TT-50 got corrected from 25-10-2017. This has been considered in accounting, take the polarity as shown in the report.**

**C. DETAILS OF REACTIVE ENERGY DRAWAL/INJECTIONS BY BENEFICIARIES WITH THE POOL**

**SEM meter readings are given below without considering the Sign/Polarity:**

**ANDHRA PRADESH**

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
AC-01	P	KDP ICT 1	Cuddapah	-313.267	0
AC-03	P	KDP ICT 2	Cuddapah	-300.878	0
AC-12	N	CTR-KDP	Chittoor	-515.653	0
AC-13	N	CTR-SPDR	Chittoor	-2744.716	0
AC-15	N	CTR-TVLM1	Chittoor	2349.801	0
AC-16	N	CTR-TVLM 2	Chittoor	1400.682	0
AG-11	P	GTY ICT 1	Gooty	5050.739	0
AG-13	P	GTY ICT 2	Gooty	4097.455	0
AG-43	P	GZWK BUS1 (1)	Gazuwaka	-3011.633	0
AG-44	P	GZWK BUS1 (2)	Gazuwaka	0	0
AG-48	P	GZWK BUS2	Gazuwaka	377.812	0
AG-49	N	GZWK-VIJ	Gazuwaka	-142.188	0
AG-50	N	GZWK-SIM 1	Gazuwaka	-40.362	0
AG-51	N	GZWK-SIM 2	Gazuwaka	-1467.273	0
AK-31	N	KRNL-GTY	Kurnool	-4738.551	0
AK-32	N	KRNL-HYD	Kurnool	6014.915	0
AK-34	N	KRNL-NEW KRNL1	Kurnool	-260.739	0
AK-35	N	KRNL-NEW KRNL2	Kurnool	-200	0
AK-45	P	NEW KRNL ICT TER	Kurnool	5.58	0
AN-01	P	NLR I/C 1	Nellore PG	-24941.09	0
AN-03	P	NLR I/C 2	Nellore PG	-14212.358	0
AN-17	N	NLR-VIJ 3	Nellore AP	-2816.023	0
AN-18	N	NLR-VTPS	Nellore AP	-4051.264	0
AN-21	P	NSR ICT 1	Nagarjunasagar	2732.727	0
AN-23	P	NSR ICT 2	Nagarjunasagar	3147.454	0
AN-25	P	NSR ICT 3	Nagarjunasagar	2629.091	0
AN-69	P	NPS ICT-1 TER	Nellore PG	6.314	0
AN-75	P	NPK ICT 1	NP Kunta	-100.739	0
AN-77	P	NPK ICT 2	NP Kunta	-97.443	0
AN-79	P	NPK ICT 3	NP Kunta	-101.079	0
AV-11	N	VIJ-GZWK	Vijayawada	1049.432	0
AV-12	N	VIJ-KMM	Vijayawada	-5291.999	0
AV-13	N	VIJ-NLR 1	Vijayawada	-21969.091	0
AV-14	N	VIJ-NLR 2	Vijayawada	-21940	0
AV-17	N	VIJ-VMG 3	Vijayawada	-5408.381	0
AV-18	N	VIJ-VMG 4	Vijayawada	-2009.091	0
AV-19	N	VIJ-NLR 3	Vijayawada	-7657.812	0

AV-41	N	VMG-SIM 1	Vemagiri	349.83	0
AV-42	N	VMG-SIM 2	Vemagiri	1599.276	0
AV-45	N	VMG-VIJ 3	Vemagiri	-6604.006	0
AV-46	N	VMG-VIJ 4	Vemagiri	-5529.453	0
AV-51	N	VTPS-NLR	VTPS	-6611.648	0
LK-01	N	VIJ-LAN 1	Vijayawada	0	0
LK-03	N	VIJ-LAN 2	Vijayawada	-890.54	0

## TELANGANA

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
AG-01	N	GJWL-HYD	Gajwel	-9586.898	0
AG-02	N	GJVL-RGDM	Gajwel	-300.362	0
AH-11	N	HYD-GJWL	Hyderabad	13033.082	0
AH-12	N	HYD-KRNL	Hyderabad	11043.636	0
AH-14	N	HYD-MLKM	Hyderabad	7267.642	0
AH-16	N	HYD-NSR	Hyderabad	-4198.544	0
AH-17	N	HYD-RGDM 3	Hyderabad	1263.636	0
AH-18	N	HYD-RGDM 4	Hyderabad	1002.55	0
AK-09	N	KMM-NSR 2	Khammam	-7282.557	0
AK-10	N	KMM-NSR 3	Khammam	-7102.898	0
AK-17	N	KMM-NSR 1	Khammam	-7823.636	0
AK-18	N	KMM-VIJ	Khammam	-1559.29	0
AK-19	N	KMM-WRL	Khammam	2353.455	0
AM-01	N	MBNR-NSR	Mehaboobnagar	-596.364	0
AM-02	N	MBNR -RTPS	Mehaboobnagar	-3308.363	0
AM-21	N	MLKM-HYD	Malkaram	-4102.18	0
AM-22	N	MLKM-RGDM	Malkaram	706.918	0
AW-13	N	WRL-RGDM	Warangal	2349.46	0
AW-14	N	WRL-KMM	Warangal	-9253.097	0
GD-03	N	Dich-Nizambad 1	Dichipally	3037.82	0
GD-04	N	Dich-Nizambad 2	Dichipally	2941.818	0
GM-12	N	400 kV side of 765/400 kV ICT-1 at Maheshwaram	Maheshwaram	12162.55	0
GM-14	N	400 kV side of 765/400 kV ICT-2 at Maheshwaram	Maheshwaram	12153.825	0
GM-21	N	400 kV Maheshwaram PG to Ghanapur line	Maheshwaram	-8215.569	0
GM-22	N	400 kV Maheshwaram-PG to Kurnool Line	Maheshwaram	-5873.438	0
GS-01	N	400kV Shankarpally- Nizamabad Line 1	Shankarpally	-1708.352	0
GS-02	N	400 KV Shankarpally - Nizamabad Line 2	Shankarpally	-1739.659	0

**KARNATAKA**

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
CB-11	P	BDD ICT 1	Bidadi	-20.732	10.909
CB-13	P	BDD ICT 2	Bidadi	125.092	5.085
CG-13	N	GTR-KGS 1	Guttur	-3210.54	0
CG-14	N	GTR-KGS 2	Guttur	-1838.182	0
CG-16	N	GTR-NRD 1	Guttur	-5260.341	0
CG-17	N	GTR-NRD 2	Guttur	-1522.926	0
CH-06	N	HDY-KLR 1	Hoody	-1343.636	-1320.369
CH-07	N	HDY-KLR 2	Hoody	-1281.818	-1241.818
CH-21	N	HSN-MYS 1	Hassan	-2180	0
CH-22	N	HSN-MYS 2	Hassan	-2155.995	0
CK-11	P	KLR ICT 1	Kolar	1938.906	0
CK-13	P	KLR ICT 2	Kolar	2795.284	0
CM-12	N	MBD-RTPS	Munirabad	289.83	0
CM-21	P	MYS ICT 1	Mysore	248.94	11.346
CM-23	P	MYS ICT 2	Mysore	240	11.782
CM-27	P	MYS ICT 3	Mysore	376.364	40
CM-61	N	400KV GOOTY LINE 1 AT MADHUGIRI	MADHUGIRI	-4156.364	0
CM-62	N	400KV GOOTY LINE 2 AT MADHUGIRI	MADHUGIRI	-2510.171	0
CM-63	N	400KV NELAMANGALA LINE AT MADHUGIRI (TUMKUR)	MADHUGIRI	4268.721	0
CM-64	N	400KV BIDADI LINE AT MADHUGIRI (TUMKUR)	MADHUGIRI	4340	0
CM-65	N	400KV KUDGI(PG) LINE-1 AT MADHUGIRI	MADHUGIRI	-4111.307	0
CM-66	N	400KV KUDGI(PG) LINE-2 AT MADHUGIRI	MADHUGIRI	-3911.307	0
CN-11	N	NLM-BDD 1	Nelamangala	-1595.27	-256.728
CN-12	N	NLM-BDD 2	Nelamangala	0	0
CN-13	N	NLM-GTY	Nelamangala	4612.003	84.716
CN-17	N	NLM-MYS 1	Nelamangala	-5633.085	-12.358
CN-18	N	NLM-MYS 2	Nelamangala	-4680	-99.631
CN-20	N	NLM-BDD 2	Nelamangala	-1743.636	-209.829
CN-31	P	NRD ICT 1	Narendra	7016.727	0
CN-33	P	NRD ICT 2	Narendra	5703.068	0
CR-11	N	RTPS-RCR 1	Raichur	0	0
CR-12	N	RTPS-RCR2	Raichur	0	0
CR-14	N	RTPS-MBD	Raichur	0	0
CR-15	N	RTPS-MBNR	Raichur	0	0
CS-01	P	SMN ICT 1	Somanahally	2482.557	22.173
CS-03	P	SMN ICT 2	Somanahally	293.452	424.364

CS-05	P	SMN ICT3	Somanahally	272.727	11.999
RC-19	P	33KV SIDE (TERTIARY) OF ICT-1 AT RAICHUR	RAICHUR 765kV	2.964	0

#### KERALA

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
KC-01	P	Kochi ICT 1	Kochi	-441.162	-1.309
KC-03	P	Kochi ICT 2	Kochi	-400.807	-1.743
KE-01	N	EDMN-TRNL 1	Edamon	-11874.885	0
KE-02	N	EDMN-TRNL 2	Edamon	-11790.725	0
KK-06	P	Kozhikode ICT 1	Kozhikode	109.815	7.273
KK-08	P	Kozhikode ICT 2	Kozhikode	166.474	38.619
KK-10	P	Kozhikode ICT 3	Kozhikode	103.419	32.946
KP-11	P	Palakkad ICT 1	Palakkad	697.96	0
KP-13	P	Palakkad ICT 2	Palakkad	745.526	0
KT-01	P	Trichur I/C-1	Trichur	627.273	1.449
KT-03	P	Trichur I/C-2	Trichur	856.364	1.463
KT-21	P	Trivandrum ICT 1	Trivandrum	-689.455	0
KT-23	P	Trivandrum ICT 2	Trivandrum	-678.102	0
KT-25	P	Trivandrum ICT 3	Trivandrum	-822.545	0

#### TAMIL NADU

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
TA-11	N	ALMT-VLR 1	Alamathy	9665.455	0
TA-12	N	ALMT-VLR 2	Alamathy	8933.097	0
TA-31	N	ARS-UDPT 1	Arasur	-1893.089	0
TA-32	N	ARS-UDPT 2	Arasur	-2128.011	0
TH-01	P	HSR ICT 1	Hosur	1695.92	0
TH-03	P	HSR ICT 2	Hosur	1837.091	0
TH-06	P	HSR ICT 3	Hosur	2252.079	0
TK-11	N	KVPT-VLR 1	Kalavinthapattu	2638.182	0
TK-12	N	KVPT-VLR 2	Kalavinthapattu	-617.102	0
TK-15	N	KVPT-TVL 1	Kalavinthapattu	-5957.472	0
TK-16	N	KVPT-TVL 2	Kalavinthapattu	-6998.906	0
TK-25	N	KKR-MDI	Karaikudi	0	0
TK-26	N	KKR-TCY	Karaikudi	4915.27	0
TM-01	P	MDI ICT 1	Madurai	9984.364	0
TM-03	P	MDI ICT 2	Madurai	12300	0
TM-05	P	MDI ICT 3	Madurai	0	0
TP-11	N	PUG-MDI 1	Pugalur	-2643.295	0
TP-12	N	PUG-MDI 2	Pugalur	-2500.341	0

TP-13	N	PUG-NLC TS2	Pugalur	3305.809	0
TP-14	N	PUG-NLC2EXP	Pugalur	2135.994	0
TS-01	P	SLM I/C 1	Salem	5349.829	0
TS-03	P	SLM I/C 2	Salem	6801.094	0
TS-21	P	SPDR I/C 1	Sriperumbudur	1497.472	0
TS-23	P	SPDR I/C 2	Sriperumbudur	3017.444	0
TS-41	N	SVC-PON	S V Chatram	-1415.284	0
TS-42	N	SVC-SPDR	S V Chatram	-1728.729	0
TT-01	P	TCY ICT 1	Trichy	12663.636	0
TT-03	P	TCY ICT 2	Trichy	13757.454	0
TT-05	P	TCY ICT 3	Trichy	-7723.267	0
TT-30	N	TRNL-MDRI	Tirunelveli	-3962.897	0
TT-32	N	TRNL-KNP2	Tirunelveli	693.068	0
TT-33	N	TRNL-KNP3	Tirunelveli	-810.17	0
TT-34	N	TRNL-KNP4	Tirunelveli	195.654	0
TT-35	N	TRNL-TVM1	Tirunelveli	-5047.997	0
TT-36	N	TRNL-TVM2	Tirunelveli	-4739.659	0
TT-37	N	TRNL-UDPT1	Tirunelveli	-2304.73	0
TT-38	N	TRNL-UDPT1	Tirunelveli	-1881.818	0
TT-39	N	TRNL-EDMN 1	Tirunelveli	8398.1	0
TT-40	N	TRNL-EDMN 2	Tirunelveli	8405.425	0
TT-80	P	TVLM BS2	Thiruvalam	1771.636	0
TT-81	P	TVLM BS1	Thiruvalam	1503.267	0
TU-01	P	UDPT ICT 1	Udumalpet	3861.454	0
TU-03	P	UDPT ICT 2	Udumalpet	7460.369	0
TU-05	P	UDPT ICT 3	Udumalpet	6085.963	0

## PONDICHERRY

Location	Sign	Element Name	Station Name	MVAR_H	MVAR_L
PP-01	P	PONDY ICT-1	Pond	2936.949	0
PP-03	P	PONDY ICT-2	Pond	2666.403	0

## D. DETAILS OF REACTIVE ENERGY DRAWAL/INJECTIONS ON INTER STATE LINES

**SEM meter readings are given below without considering the Sign/Polarity:**

Location ID	State	Sign Type	Connecting State	Connecting State Meter	Element Name	Station Name	MVAR_H	MVAR_L
AB-10	AP	N	TS	GW-01	BMK-WPT	Brahmanakotkar	545.125	0
AC-14	AP	N	TN	TT-51	CTR-TVLM	Chittoor	8945.761	0
AC-20	AP	N	TS	GA-60	APC ALMP 1	AP Carbides	1795.393	0
AC-21	AP	N	TS	GA-63	APC ALMP 2	AP Carbides	1788.986	0
AC-31	AP	N	TS	GS-67	CKL-NKT 1	Chillakallu	-568.8	0
AC-32	AP	N	TS	GK-11	CKL-NKT 2	Chillakallu	-167.359	0
AC-33	AP	N	TS	GM-32	CKL-MAD	Chillakallu	0	2.952

AC-34	AP	N	TS	GK-52	CKL-KMM	Chillakallu	0	0
AC-35	AP	N	TS	GK-53	CKL-KSM	Chillakallu	0	0
AC-36	AP	N	TS	GK-54	CKL-KDD	Chillakallu	0	7.272
AC-37	AP	N	TS	GR-01	CKL-RPM	Chillakallu	0	0.506
AC-38	AP	N	TS	GS-63	CKL-SPM	Chillakallu	0	-0.292
AC-39	TS	P	AP	NIL	BNK-CKL 1	Bonakal	0	-0.073
AC-40	TS	P	AP	NIL	BNK-CKL 2	Bonakal	0	-0.576
AK-12	TS	N	AP	AK-24	KMM-KLPK 2	Khammam	-12218.92	0
AK-23	AP	N	TS	GA-02	KLPK-ASUPAKA line1	Kalpakka	-2571.633	0
AK-24	AP	N	TS	AK-12	KLPK-KMM2	Kalpakka	-2778.523	0
AK-50	AP	N	PO	PY-01	KKD-YNM	Kakinada	25.326	0
AK-52	AP	N	TS	GS-64	KCP-SPM	KCP Cements	0	0.108
AK-61	AP	N	TS	GS-60	KRNL-SSLM	Kurnool	-5848.367	0
AK-71	AP	N	TS	GA-61	KVK-ASW1	Kamavarapukota	255.024	0
AK-72	AP	N	TS	GA-62	KVK-ASW2	Kamavarapukota	250.848	8.066
AK-73	AP	N	TS	GS-68	KAMAVARAPUKOTA-SURYAPETA1	KAMAVARAPUKOTA	-13482.897	0
AK-74	AP	N	TS	GS-69	KAMAVARAPUKOTA-SURYAPETA2	KAMAVARAPUKOTA	0	0
AL-01	AP	N	TS	GK-02	LSLR-KTPS 1	L.Sileru	0	0
AL-02	AP	N	TS	GK-03	LSLR-KTPS 2	L.Sileru	-1277.281	0
AM-03	TS	N	AP	AU-03	400KV URVAKONDA LINE-1 AT MAHABOBNAGAR	MEHABOBNAGAR	0	0
AM-04	TS	N	AP	AU-04	400KV URVAKONDA LINE -2 AT MAHABOBNAGAR	MEHABOBNAGAR	0	0
AN-71	AP	N	TS	GK-01	NUN-KTPS	Nunna	6011.037	0
AR-01	AP	N	KA	CA-01	RGP-BL	Regulapadu	5124	0
AR-11	AP	N	TS	GS-66	NRC-NSR	NSagar RC	-637.128	0
AS-01	AP	N	TN	TG-01	SLPT-GPD	Sulurpet	-1396.8	0
AS-11	AP	N	TS	GS-65	SSLM-NSR	Srisailam RB	1803.356	0
AS-12	AP	N	TS	GD-01	SSL-DND 1	Srisailam RB	174.88	0
AS-13	AP	N	TS	GD-02	SSL-DND 2	Srisailam RB	255.2	0
AS-14	AP	N	TS	GS-61	STPL-SSLM 1	Sattenapalli	0	0
AS-15	AP	N	TS	GS-62	STPL-SSLM 2	Sattenapalli	-6427.997	0
AT-01	TS	N	KA	CS-31	TAND-SDM	Tandur	-330.563	0
AT-11	AP	N	TS	GT-60	TLP-NSR 3	Talapalli	1736	0
AT-12	AP	N	TS	GT-61	TLP-NSR 1	Talapalli	5586.237	0
AT-13	AP	N	TS	GT-63	TLP-NSR 2	Talapalli	4883.837	0
AT-14	AP	N	TS	GC-12	TLP-CKR	Talapalli	3061.763	0
AT-22	AP	N	TS	GW-10	TGD-WDP	Tangeda	101.017	-157.033
AU-03	AP	N	TS	AM-03	URVKD-MBNR1	Uravakonda	0	0
AU-04	AP	N	TS	AM-04	URVKD-MBNR2	Uravakonda	0	0
AV-61	AP	N	TS	GK-30	VTPS-MLKM	VTPS	-15600.738	0
AV-62	AP	N	TS	GK-31	VTPS-SRPT	VTPS	-5975.639	0
CA-01	KA	N	AP	AR-01	BL-RGP	ALIPURA	-1731.961	0
CK-01	KA	N	KL	KK-02	KADAKOLA-KAN	KADAKOLA	-18.113	-482.634
CK-02	KA	N	KL	KK-03	KONAJE-MAN	KONAJE	0	189.84
CS-31	KA	N	TS	AT-01	SDM-TAND	Sedam	-7.2	1.125
CY-01	KA	P	TN	TH-30	YHL-HSR	YERANDAHALLI	2113.922	0
DM-01	AP		TS	NIL	PDG-WDP	Piduguralla	0	0
GA-02	TS	N	AP	AK-23	400 kV ASUPAKA KALPAKA LINE	ASUPAKA	-2989.829	0
GA-60	TS	N	AP	AC-20	ALMP-APC 1	Alampur X Road	-1625.543	-10.946
GA-61	TS	N	AP	AK-71	ASW-KVKT 1	Aswraopet	-373.68	-0.073
GA-62	TS	N	AP	AK-72	ASW-KVKT 2	Aswraopet	-379.873	-0.072
GA-63	TS	N	AP	AC-21	ALMP-APC 2	Alampur X Road	-1647.506	-10.8
GC-12	TS	N	AP	AT-14	CKR-TLP	Chalukurthy	-2593.437	0
GD-01	TS	N	AP	AS-12	DND SLLM 1	Dindi	-1695.841	0
GD-02	TS	N	AP	AS-13	DND-SSLM 2	Dindi	-1692	0
GK-01	TS	N	AP	AN-71	KTPS-NUN	KTPS	-4829.125	0
GK-02	TS	N	AP	AL-01	KTPS-LSLR 1	KTPS	-1139.52	0
GK-03	TS	N	AP	AL-02	KTPS-LSLR 2	KTPS	-608.203	0



GK-11	TS	N	AP	AC-32	NKT CKL 2	Narketapalli	-1002.4	0
GK-30	TS	N	AP	AV-61	SRPT-VTPS	Suryapet	2160	0
GK-31	TS	N	AP	AV-62	MLKM-VTPS	Malkaram	-7137.074	0
GK-52	TS	N	AP	AC-34	KMM-CKL	Khammam	-214.812	0
GK-53	TS	N	AP	AC-35	KSM-CKL	Kasumanchi	-247.607	0
GK-54	TS	N	AP	AC-36	KDD-CKL	Kodada	0	0
GM-32	TS	N	AP	AC-33	MAD-CKL	Madhira	0	-41.113
GR-01	TS	N	AP	AC-37	RMP-CKL	Rampuram	0	-3.024
GS-60	TS	N	AP	AK-61	SSLM-KRNL	Srisailam LB	-2297.443	0
GS-61	TS	N	AP	AS-14	SSLM-STPL1	Srisailam LB	0	0
GS-62	TS	N	AP	AS-15	SSLM-STPL2	Srisailam LB	-3553.466	0
GS-63	TS	N	AP	AC-38	SPM-CKL	Seethapuram	0	-0.576
GS-64	TS	N	AP	AK-52	SPM-KCP	Seethapuram	0	-0.613
GS-65	TS	N	AP	AS-11	NSR-SSLM	Nagarjunasagar	-2430.483	0
GS-66	TS	N	AP	AR-11	NSR-NRC	Nagarjunasagar	1195.706	0
GS-67	TS	N	AP	AC-31	220KV CHILLAKALLU LINE-1 AT SURYAPETA	SURYAPETA	-95.68	0
GS-68	TS	N	AP	AK-73	SURYAPETA-KAMAVARAPUKOTA-1	SURYAPETA	-10600.739	0
GS-69	TS	N	AP	AK-74	SURYAPETA-KAMAVARAPUKOTA-2	SURYAPETA	0	0
GT-60	TS	N	AP	AT-11	NSR-TLP 3	Nagarjunasagar	-1714.4	0
GT-61	TS	N	AP	AT-12	NSR-TLP 1	Nagarjunasagar	-6506.881	0
GT-63	TS	N	AP	AT-13	NSR-TLP 2	Nagarjunasagar	-3162.25	0
GW-01	TS	N	AP	AB-10	WPT-BMK	Wanaparthi	-374.875	0
GW-10	TS	N	AP	AT-67	WDP-TGD	Wadapalli	-169.847	0
KI-01	KL	N	TN	TU-21	IDUK-UDPT	Idukki	-99.6	-37.322
KK-02	KL	N	KA	CK-01	KAN-KADAKOLA	Kaniyampetta	4.96	-10.881
KK-03	KL	N	KA	CK-02	MAN-KONAJE	Manjeshwar	0	-236.98
KK-04	KL	N	TN	TT-50	MZR-TNI	Moozhiyar	-934.559	0
KK-05	KL	N	TN	TK-40	PRA-KZR	Parasala	-146.88	-9
PY-01	PO	N	AP	AK-50	YANAM-KAKANAD	Pond	-49.128	0
TG-01	TN	N	AP	AS-01	GPD-SLPT	Gummidipoondi	0	0
TH-30	TN	N	KA	CY-01	HSR-YHL	Hosur	0.125	781.958
TK-40	TN	N	KL	KK-05	KZR-PRA	Kuzhithurai	0	0
TT-50	TN	N	KL	KK-04	TNI-MZR	Theni	2.133	0
TT-51	TN	N	AP	AC-14	TVLM-CTR	Thiruvalem	0	-97.352
TU-21	TN	N	KL	KI-01	UDPT-IDUK	Udumalpet	753.105	3.136