



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति



Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033

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NO: ERPC/COM-II/VARH 16263-67

Date: 04.12.2018

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 12.11.2018-18.11.2018

The statement of provisional Reactive Energy (VARH) charges with payable / receivable particulars for the above mentioned period is enclosed. *The last installment of data for the subjected week has been received from ERLDC on 29.11.18.*

The constituents are requested to make payments to the Reactive Pool account operated by ERLDC within 10 days of the billing date. In case of delayed payment against these bills beyond 12 days, the defaulting constituents shall have to pay simple interest @ 0.04 % for each day of delay.

Observations, if any, and the payment status of the bills may be intimated to ERPC Secretariat.

Encl: As above

Yours faithfully,

MEMBER SECRETARY

Eastern Regional Power Committee:: KOLKATA

**Provisional Reactive Energy (VArH) Charge Statement
for the period 12/11/18 to 18/11/18**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSPHCL	POOL	1483818
JUVNL	POOL	380044
DVC	POOL	0
GRIDCO	POOL	0
SIKKIM	POOL	0
WBSETCL	POOL	3330054

Note:

- a) Reactive Energy Charge calculation is done as per clause 1.7 and 6.6 of IEGC
- b) Receivables from the Reactive Pool are reduced to zero as per decision taken in the meeting of the " Group" held on 15.09.06 at ERPC, Kolkata.



MEMBER SECRETARY

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO)-I	NP5929A	0	0	0	0	0
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO)-II	NP5933A	0	0	0	0	0
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO)-I	NP5998A	1392.9	-195006	0	0	-195006
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO)-II	NP5990A	1118.3	-166562	0	0	-166562
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO)-I	ER1096A	-202.8	28392	0	0	28392
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO)-II	ER1013A	-147	20580	0	0	20580
	7	400 KV INDRAVATI (PG) - INDRAVATI (PH)	NP5996A	209.6	-29344	0	0	-29344
	8	132 KV BARIPADA (PG) - BARIPADA (GRIDCO)	NP5916A	-76.4	10696	0	0	10696
	9	132 KV BARIPADA (PG) - BANGRIPOSH (GRIDCO)	NP5612A	150.6	-21084	0	0	-21084
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-1593.2	223048	0	0	223048
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-3690.2	543228	0	0	543228
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-I	NP5112A	-3687.4	544236	0	0	544236
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-II	NP5101A	-3668.2	555548	0	0	555548
	14	220 KV BARIPADA (PG) - BALASORE (GRIDCO)-I	NP5915A	164.4	-23016	0	0	-23016
	15	220 KV BARIPADA (PG) - BALASORE (GRIDCO)-II	NP5913A	224.2	-31388	0	0	-31388
	16	220 KV BALMELA (GRIDCO)-UPPER SILERU (SR)	NP7991A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)-BARIPADA (PG)	NP7916A	-295	41300	0	0	41300
	18	400 KV MMUNDALI (GRIDCO)-ANGUL (PG)-I	ER1054A	0	0	0	0	0
	19	400 KV MMUNDALI (GRIDCO)-ANGUL (PG)-II	ER1055A	0	0	0	0	0
	20	400 KV MERAMUNDALI (GRIDCO)-TSTPP (NTPC)	NP7932A	0	0	0	0	0
	21	400 KV MENDHASAL (GRIDCO)-PANDIABILI (PG)-I	NP5980A	0	0	0	0	0
	22	400 KV MENDHASAL (GRIDCO)-PANDIABILI (PG)-II	NP7496A	0	0	0	0	0
	23	400 KV DUBURI (GRIDCO)-PANDIABILI (PG)	NP7915A	-725.1	101514	0	0	101514
	24	220 KV BOLANGIR (PG)-KATAPALI (GRIDCO)	NP8790A	0	0	170.6	23884	23884
	25	220 KV BOLANGIR (PG)-SADEIPALI (GRIDCO)	NP8788A	0	0	0	0	0
	26	220 KV PANDIABILI (PG)-ATRI (GRIDCO)-I	ER1018A	1130.2	-158228	0	0	-158228
	27	220 KV PANDIABILI (PG)-SAMANGARA (GRIDCO)-I	NP8051A	560.8	-78512	0	0	-78512
	28	132 KV BARIPADA (PG)-JALESWAR (GRIDCO)	NP5914A	76.6	-10724	0	0	-10724
	29	132 KV BARIPADA (PG)-BHOOGRA (GRIDCO)	ER1115A	38.3	-5362	0	0	-5362
	30	400KV SUNDERGARH (PG)-STERLITE (GRIDCO)-I	ER1059A	-3220.7	450898	0	0	450898
	31	400KV SUNDERGARH (PG)-STERLITE (GRIDCO)-II	ER1058A	-3532.2	484508	0	0	484508
	32	220 KV PANDIABILI (PG)-ATRI (GRIDCO)-II	ER1099A	989	-138480	0	0	-138480
		TOTAL		2166262		23884	2190146	
SIKKIM	1	132 KV MELLI (SIKKIM) - SILIGURI (PG)	NP8771A	-155.60	21784	0	0	21784
	2	132 KV MELLI (SIKKIM) - RANGPO (PG)	NP8770A	-124.70	17456	0	0	17456
	3	66 KV RAVANGLA (SIKKIM) - RANGIT (NHPC)	NP6481A	0.00	0	0	0	0
	4	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	NP6029A	0.00	0	0	0	0
	5	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	NP6028A	0.00	0	0	0	0
	6	132 KV RANGIT (NHPC) - SAGBARI (SIKKIM)	NP5925A	15.50	-2170	0	0	-2170
		TOTAL		37072		0	37072	
WBSETCL	1	400 KV JEERAT (WBSETCL) - SUBHASGRAM (PG)	ER1471A	-1080.7	148498	-226	-31640	116858
	2	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	ER1534A	1693.6	-237104	0	0	-237104
	3	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	ER1483A	1656.3	-231882	0	0	-231882
	4	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	ER1486A	-1108.9	155246	0	0	155246
	5	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	ER1512A	-1124.1	157374	0	0	157374
	6	220 KV SIDE OF 220/132 MALDA 50 MVA ICT-3	ER1511A	-223.7	31318	0	0	31318
	7	132 KV SILIGURI (PG) - NJP (WBSETCL)	ER1080A	-1368.8	195632	0	0	195632
	8	132 KV SILIGURI (PG) - NBU (WBSETCL)	NP5989A	-1276.4	176696	0	0	176696
	9	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	ER1482A	-2996.6	419804	0	0	419804
	10	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	ER1485A	-1705.8	238812	0	0	238812
	11	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	NP5882A	5541	-775740	0	0	-775740
	12	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-II	NP5881A	6999	-937860	0	0	-937860
	13	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	NP5917A	-61.5	8610	0	0	8610
	14	400 KV DURGAPUR (PG) - BIDHANAGAR (WBSETCL)-I	NP5831A	6875.3	-962542	0	0	-962542
	15	400 KV DURGAPUR (PG) - BIDHANAGAR (WBSETCL)-II	NP6459A	7418.5	-1038590	0	0	-1038590
	16	400 KV SAGARDIGHI (WBSETCL) - FARAKKA (NTPC)	NP6482A	-1630.2	228228	0	0	228228
	17	400 KV SAGARDIGHI (WBSETCL) - SUBHASGRAM (PG)	NP6483A	-3474.5	486430	0	0	486430
	18	132 KV KURSEONG (WBSETCL)-RANGIT (NHPC)	NP7541A	-85.3	11942	0	0	11942
	19	132 KV KURSEONG (WBSETCL)-SILIGURI (NHPC)	NP7542A	-5.4	756	0	0	756
	20	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	ER1043A	4441.1	-621754	0	0	-621754
	21	400 KV DURGAPUR (PG) - SAGARDIGHI (WBSETCL)-I	NP6548A	2583.3	-361662	0	0	-361662
	22	400 KV DURGAPUR (PG) - SAGARDIGHI (WBSETCL)-II	NP7557A	4698.9	-657846	0	0	-657846
	23	220 KV DALKHOILA (PG)-DALKHOILA (WBSETCL)-LINE-I	ER1071A	-729.2	102088	0	0	102088
	24	220 KV DALKHOILA (PG)-DALKHOILA (WBSETCL)-LINE-II	ER1072A	-466.7	69538	0	0	69538
	25	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	NP7545A	0	0	0	0	0
	26	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	NP7939A	0	0	0	0	0
	27	400 KV SIDE OF 400/220 KV 500 MVA SUBHASGRAM ICT-5	NP8718A	0	0	0	0	0
	28	400 KV SUBHASHGRAM (PG)-HALDIA CESC (WB) LINE-I	ER1141A	-2667.6	373464	0	0	373464
	29	400 KV SUBHASHGRAM (PG)-HALDIA CESC (WB) LINE-II	NP7937A	-2716	380240	0	0	380240
	30	400 KV SAGARDIGHI (WB)-BERHAMPORE (PG) LINE-I	NP8723A	2475.4	-346556	0	0	-346556
	31	400 KV SAGARDIGHI (WB)-BERHAMPORE (PG) LINE-II	NP8724A	2251.2	-315168	0	0	-315168
	32	400 KV KHARAGPUR (WB)-CHAIBASA (PG)-I	NP8731A	-202.8	28392	0	0	28392
	33	400 KV KHARAGPUR (WB)-CHAIBASA (PG)-II	NP8720A	-161.2	22568	0	0	22568
	34	400 KV PPSP NEW (WB)-RANCHI NEW (PG)-I	ER1040A	2082.2	-291508	0	0	-291508
	35	400 KV PPSP NEW (WB)-RANCHI NEW (PG)-II	ER1130A	2065.7	-289198	0	0	-289198
	36	400 KV GOKARNA (WB)-FARAKKA (NTPC)-I	ER1133A	-2424.6	339444	0	0	339444
	37	400 KV GOKARNA (WB)-FARAKKA (NTPC)-II	ER1138A	-2083.2	293048	0	0	293048
	38	220 KV ALIPURDUJAR (PG)-ALIPURDUJAR (WB)-I	ER1044A	1028.4	-143976	0	0	-143976
	39	220 KV ALIPURDUJAR (PG)-ALIPURDUJAR (WB)-II	ER1047A	989.4	-138516	0	0	-138516
	40	400 KV SAGARDIGHI (WB)-FARAKKA (NTPC)-II	ER1131A	-1294	151160	0	0	151160
		TOTAL		-3298414		-31640	-3330654	

Note: 1) Rate of Reactive Energy Charge has been considered @ 14 paise/KVArH.w.e.f. 01/04/2018

2) For reactive energy, (+) means injection and (-) means drawal with respect to utility

3) For reactive energy charge, (+) means receivable by the utility and (-) means payable by the utility.

4) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

5) "NA" means meter reading not available.

6) As per the decision taken in 147th OCC meeting, the methodology for computation of Reactive Charges has been changed in conformity with other RPCs.