



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 /180-185

Date: 12.11.2018

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 22.10.2018-28.10.2018

The statement of provisional Reactive Energy (VARH) charges with payable / receivable particulars for the above mentioned period is enclosed. 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 22/10/18 to 28/10/18**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSPHCL	POOL	0
JUVNL	POOL	395906
DVC	POOL	0
GRIDCO	POOL	0
SIKKIM	POOL	0
WBSETCL	POOL	793086

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.

 12/11/18
MEMBER SECRETARY

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO)-I	NP5929A	0	0	0	0	0	0
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO)-II	NP5933A	0	0	0	0	0	0
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO)-I	NP5988A	497.5	-69650	0	0	0	-69650
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO)-II	NP5990A	408	-57120	0	0	0	-57120
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO)-I	ER1096A	734.3	-102802	0	0	0	-102802
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO)-II	ER1013A	786.6	-110124	0	0	0	-110124
	7	400 KV INDRAVATI (PG) - INDRAVATI (PH)	NP5966A	197.7	-27678	0	0	0	-27678
	8	132 KV BARIPADA (PG) - BARIPADA (GRIDCO)	NP5916A	-4.5	630	0	0	0	630
	9	132 KV BARIPADA (PG) - BANGRIPOSHI (GRIDCO)	NP5912A	3.1	-434	0	0	0	-434
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-2872.2	402108	0	0	0	402108
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-3763.6	528904	0	0	0	528904
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-I	NP5112A	-4231	592340	0	0	0	592340
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-II	NP5101A	-4135.4	578956	0	0	0	578956
	14	220 KV BARIPADA (PG) - BALASORE (GRIDCO)-I	NP5915A	69	-9660	0	0	0	-9660
	15	220 KV BARIPADA (PG) - BALASORE (GRIDCO)-II	NP5913A	134.3	-18802	0	0	0	-18802
	16	220 KV BALIMELA (GRIDCO)-UPPER SILERU (SR)	NP7991A	0	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO) - BARIPADA (PG)	NP7916A	-880.2	123228	0	0	0	123228
	18	400 KV MMUNDALI (GRIDCO)-ANGUL (PG)-I	ER1054A	31.9	-4466	0	0	0	-4466
	19	400 KV MMUNDALI (GRIDCO)-ANGUL (PG)-II	ER1055A	1011.9	-141666	0	0	0	-141666
	20	400 KV MERAMUNDALI (GRIDCO)-TSTPP (NTPC)	NP7932A	53.8	-7532	0	0	0	-7532
	21	400 KV MENDHASAL (GRIDCO) - PANDIABLI (PG)-I	NP5980A	-78.9	11046	0	0	0	11046
	22	400 KV MENDHASAL (GRIDCO) - PANDIABLI (PG)-II	NP7498A	-65.2	7728	0	0	0	7728
	23	400 KV DUBURI (GRIDCO) - PANDIABLI (PG)	NP7915A	-1200.1	168014	0	0	0	168014
	24	220 KV BOLANGIR (PG) - KATAPALI (GRIDCO)	NP8790A	0	0	593.4	83076	83076	35420
	25	220 KV BOLANGIR (PG) - SADEPALI (GRIDCO)	NP8789A	0	0	-253	-35420	-35420	-105210
	26	220 KV PANDIABLI (PG) - ATRI (GRIDCO)-I	ER1018A	751.5	-105210	0	0	0	-105210
	27	220 KV PANDIABLI (PG) - SAMANGARA (GRIDCO)-I	NP8051A	364.6	-51044	0	0	0	-51044
	28	132 KV BARIPADA (PG) - JALESWAR (GRIDCO)	NP5914A	-8.3	1162	-0.3	-42	-42	1120
	29	132 KV BARIPADA (PG) - BHOGRAI (GRIDCO)	ER1115A	6.3	-862	0	0	0	-862
	30	400KV SUNDERGARH (PG) - STERLITE (GRIDCO)-I	ER1059A	-1551.8	217252	0	0	0	217252
	31	400KV SUNDERGARH (PG) - STERLITE (GRIDCO)-II	ER1058A	-1734.3	242802	0	0	0	242802
	32	220 KV PANDIABLI (PG) - ATRI (GRIDCO)-II	ER1099A	629.6	-88144	0	0	0	-88144
		TOTAL		2078966		47614		2124570	
SIKKIM	1	132 KV MELLI (SIKKIM) - SILIGURI (PG)	NP8771A	-184.10	25774	-3.8	-532	25242	
	2	132 KV MELLI (SIKKIM) - RANGPO (PG)	NP8770A	-67.90	9506	-0.4	-56	9450	
	3	66 KV RAVANGLA (SIKKIM) - RANGIT (NHPC)	NP6461A	0.00	0	0	0	0	
	4	132 KV SIDE OF GANGTOK 132/86 KV ICT-I	NP6029A	0.00	0	0	0	0	
	5	132 KV SIDE OF GANGTOK 132/86 KV ICT-II	NP6028A	0.00	0	0	0	0	
	6	132 KV RANGIT (NHPC) - SAGBARI (SIKKIM)	NP5925A	11.70	-1638	0	0	-1638	
		TOTAL		33642		-588		33054	
WBSETCL	1	400 KV JEERAT (WBSETCL) - SUBHASGRAM (PG)	ER1471A	0	0	-789.1	-110474	-110474	
	2	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	ER1534A	563	-78820	0	0	-78820	
	3	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	ER1483A	560.7	-78498	0	0	-78498	
	4	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	ER1466A	-2798.1	391734	0	0	391734	
	5	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	ER1512A	-2821.1	394954	0	0	394954	
	6	220 KV SIDE OF 220/132 MALDA 50 MVA ICT-3	ER1511A	-856.2	119868	0	0	119868	
	7	132 KV SILIGURI (PG) - NJP (WBSETCL)	ER1080A	-538.9	75446	0	0	75446	
	8	132 KV SILIGURI (PG) - NBU (WBSETCL)	NP5889A	-919.7	128758	0	0	128758	
	9	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	ER1482A	-3347.3	468622	0	0	468622	
	10	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	ER1485A	-1451.4	203196	0	0	203196	
	11	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	NP5882A	5034.4	-704816	0	0	-704816	
	12	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-II	NP5881A	6411.9	-897696	0	0	-897696	
	13	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	NP5917A	-17.6	2464	0	0	2464	
	14	400 KV DURGAPUR (PG) - BIDHANNAGAR (WBSETCL)-I	NP5831A	4993.1	-699034	0	0	-699034	
	15	400 KV DURGAPUR (PG) - BIDHANNAGAR (WBSETCL)-II	NP6459A	1225.8	-171612	0	0	-171612	
	16	400 KV SAGARDIGHI (WBSETCL) - FARAKKA (NTPC)	NP6462A	-2172.6	304164	0	0	304164	
	17	400 KV SAGARDIGHI (WBSETCL) - SUBHASGRAM (PG)	NP6483A	-1732.8	242592	0	0	242592	
	18	132 KV KURSEONG (WBSETCL) - RANGIT (NHPC)	NP7541A	3	-420	0	0	-420	
	19	132 KV KURSEONG (WBSETCL) - RANGIT (NHPC)	NP7542A	-94.2	13188	0	0	13188	
	20	400 KV KHARAGPUR (WBSETCL) - BARIPADA (PG)	ER1043A	1183.1	-165634	0	0	-165634	
	21	400 KV DURGAPUR (PG) - SAGARDIGHI (WBSETCL)-I	NP6546A	268.1	-37534	0	0	-37534	
	22	400 KV DURGAPUR (PG) - SAGARDIGHI (WBSETCL)-II	NP7557A	1623.4	-227276	0	0	-227276	
	23	220 KV DALKHOLA (PG) - DALKHOLA (WBSETCL) LINE-I	ER1071A	-1109.7	155358	0	0	155358	
	24	220 KV DALKHOLA (PG) - DALKHOLA (WBSETCL) LINE-II	ER1072A	-1012.2	141708	0	0	141708	
	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 SUBHASHGRAM ICT-5	NP8718A	0	0	0	0	0	
	28	400 KV SUBHASHGRAM (PG) - HALDIA CESC (WB) LINE-I	ER1141A	-1120.4	156856	0	0	156856	
	29	400 KV SUBHASHGRAM (PG) - HALDIA CESC (WB) LINE-II	NP7937A	-1148.8	160832	0.3	42	160874	
	30	400 KV SAGARDIGHI (WB) - BIRHAMPUR (PG) LINE-I	NP8723A	1731.8	-242452	0	0	-242452	
	31	400 KV SAGARDIGHI (WB) - BIRHAMPUR (PG) LINE-II	NP8724A	1448.5	-202790	0	0	-202790	
	32	400 KV KHARAGPUR (WB) - CHAIBASA (PG)-I	NP8731A	-786.2	107268	0	0	107268	
	33	400 KV KHARAGPUR (WB) - CHAIBASA (PG)-II	NP8720A	-737.8	103292	0	0	103292	
	34	400 KV PPSP NEW (WB) - RANCHI NEW (PG)-I	ER1040A	1737.4	-243236	0	0	-243236	
	35	400 KV PPSP NEW (WB) - RANCHI NEW (PG)-II	ER1130A	1704.7	-238658	0	0	-238658	
	36	400 KV GOKARNA (WB) - FARAKKA (NTPC)-I	ER1133A	-567.1	79394	0	0	79394	
	37	400 KV GOKARNA (WB) - FARAKKA (NTPC)-II	ER1138A	-531	74340	0	0	74340	
	38	220 KV ALIPURDUAR (PG) - ALIPURDUAR (WB)-I	ER1044A	734.4	-102816	0	0	-102816	
	39	220 KV ALIPURDUAR (PG) - ALIPURDUAR (WB)-II	ER1047A	683	-95620	0	0	-95620	
	40	400 KV SAGARDIGHI (WB) - FARAKKA (NTPC)-II	ER1131A	-1287.1	180194	0	0	180194	
		TOTAL		-892654		-110432		-793086	

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

- For reactive energy, (+) means injection and (-) means drawal with respect to utility
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the utility.
- 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 ISGS.
- "NA" means meter reading not available.
- As per the decision taken in 147th OCC meeting, the methodology for computation of Reactive Charges has been changed in conformity with other RPCs.