



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



वशुधेव कुटुम्बकम्
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NO: ERPC/COM-II/VARH/ 170

Date: 03.05.2023

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2. ESE (Interstate), BSPHCL, Vidyut Bhavan, 3rd Floor, Bailey Road, Patna-800 021. (Fax 0612-2504557)
3. CE (Comml & Revenue), JSEB, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004, Jharkhand. (Fax : 0651- 2400799/2490486)
4. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
5. Sr.GM(PP),GRIDCO,4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22. (Fax : 0674-2547180/2547261).
6. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2542932)
7. CE (Trans.), Energy & Power Deptt, Govt. of Sikkim, Gangtok.-737 101 (Fax: 03592-201148/202284)
8. CE (Comml), WBSETCL, Vidyut Bhavan, Block-A, Sector-II, Salt Lake, Kolkata-91.(Fax : 033-23598398).
9. CE (SLDC), WBSTC, PO. Danesh Sheikh Lane, Howrah-9. (Fax: 033-26886232)
10. ED, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235029)
11. CE (GM), CEA, Sewa Bhavan, (6th floor), R.K. Puram, New Delhi-110 066 (Fax: 011-26109750)

Sub: Provisional Reactive Energy (VARH) Charges for the period 17.04.2023-23.04.2023.

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 period has been received from ERLDC on 28.04.2023.*

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.

यदि कोई अवलोकन हो एवं बिलों के भुगतान की स्थिति को ERPC सचिवालय में सूचित किया जा सकता है।

This issues with the approval of Member Secretary.

भवदीय/Yours faithfully,

Encl: As above/ संलग्न यथोपरी

(एस.केजरीवाल /S. KEJRIWAL)
अधीक्षण अभियंता /SUPERINTENDING ENGINEER

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LO W	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs)
1	SIKKIM	ER-1489-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	-87.9	14503.5	0	0	14503.5
2		ER-1490-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	-89.2	14718	0	0	14718
3		NP-8770-A	132 KV MELLI (SIKKIM) - RANGPO (PG)	-240.7	39715.5	-193.7	-31960.5	7755
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-91.7	15130.5	0	0	15130.5
-	-	-	Total	-	84067.5	-	-31960.5	52107

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LO W	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs)
1	WBSETCL	ER-1040-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-I	2877.9	-474853.5	0	0	-474853.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	-167.2	27588	0	0	27588
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-H	204.8	-33792	0	0	-33792
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-H	9.1	-1501.5	0	0	-1501.5
5		ER-1071-A	220 KV DALKHOILA(PG)-DALKHOILA(WBSETCL)LINE-I	-912.7	150595.5	0	0	150595.5
6		ER-1072-A	220 KV DALKHOILA(PG)-DALKHOILA(WBSETCL)LINE-II	-74.4	12276	0	0	12276
7		ER-1080-A	132 KV SILIGURI (PG) - NUR(WBSETCL)	503.6	-83094	0	0	-83094
8		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
9		ER-1131-A	400 KV SAGARDIGHI(WB)-FARAKKA(INTPCL)-II	-10.9	1798.5	0	0	1798.5
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-387.3	63904.5	0	0	63904.5
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-322.9	53278.5	0	0	53278.5
12		ER-1141-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB)LINE-I	-190.9	31498.5	10.9	1798.5	33297
13		ER-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	0	0	0	0	0
14		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARHAT(PG)	0	0	-235.6	-38874	-38874
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	-428.3	70669.5	0	0	70669.5
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-1164.9	192208.5	0	0	192208.5
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	217.5	-35887.5	-69.8	-11517	-47404.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	329	-64285	-117.9	-19453.5	-73738.5
19		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
20		ER-1486-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-3	181	-29865	-62.6	-10329	-40194
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-580.7	95815.5	0	0	95815.5
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	517.1	-85321.5	-28.7	-4735.5	90057
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	261.3	-43114.5	-42.5	-7012.5	-50127
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	181.8	-29997	-60.7	-10015.5	-40012.5
25		ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	14.6	-2409	0	0	-2409
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG)220/132 ICT-4	-425.4	70191	0	0	70191
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	500	-82500	-38.6	-6369	-88869
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	140.5	-23182.5	0	0	-23182.5
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB)LINE-II	-108	17820	232	38280	56100
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-1208	199320	0	0	199320
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-1053.5	173827.5	0	0	173827.5
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	139.8	-23067	0	0	-23067
33		ER-1696-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
34		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	-2593.4	427911	0	0	427911
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (INTPCL)-3(MAIN)	-17.5	2887.5	0	0	2887.5
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	27.6	-4554	0	0	-4554
37		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPOR(PG) LINE-II	30.5	-5032.5	0	0	-5032.5
38		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	-175.3	28924.5	0	0	28924.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	-171.8	28347	0	0	28347
40		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPOR(PG) LINE-I	32.7	-5395.5	0	0	-5395.5
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	-265.9	43873.5	0	0	43873.5
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOILA(PG)-2	328.5	-54202.5	0	0	-54202.5
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	114.3	-18859.5	-0.1	-16.5	-18876
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PM/JTL) CKT-1	272.7	-44995.5	0	0	-44995.5
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PM/JTL) CKT-2	288.1	-47536.5	0	0	-47536.5
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	2173	-358545	0	0	-358545
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	1250.2	-206283	0	0	-206283
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-249.9	41233.5	0	0	41233.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOILA(PG)-1	345.9	-57073.5	0	0	-57073.5
50		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	-225.3	37174.5	0	0	37174.5
-	-	-	Total	-	-34204.5	-	-68244	-102448.5

- Note :-
- 1) Rate of Reactive Energy Charge has been considered @ 16.5 paise/KVAH w.e.f. 01/04/2023
 - 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 IGS 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
 - 7) Reactive Energy Charges of Cross Border entities have been calculated as per decision taken in 48th CCM meeting of ERPC held on 14.03.2023.