



सत्यमेव जयते

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



यस्यै कृत्यकम्
ONE EARTH - ONE FAMILY - ONE FUTURE



Tel. No.: 033-24239651, 24239658 FAX No.: 033-24239652, 24239653 Web: www.erpc.gov.in

NO: ERPC/COM-II/VARH/514

Date: 07.07.2023

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
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: Reactive Energy (VARH) Charges for the period 19.06.2023-25.06.2023.

विषय: 19.06.2023-25.06.2023 की अवधि के लिए रिएक्टिव एनर्जी (वीएआरएच) शुल्क।

The statement of 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 30.06.2023.*

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

Eastern Regional Power Committee, Kolkata
Reactive Energy (VARh) Charge Statement
for the period : 19-06-2023 to 25-06-2023

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	From	To	Amount Payable (Rs.)	Amount Receivable (Rs.)	Amount Receivable(Final After Adjustment)(Rs.)
1	NVVN-BANGLADESH	POOL	16698	0	0
2	NVVN-NEPAL	POOL	127331	0	0
3	BSPHCL	POOL	0	2428932	281635
4	JUVNL	POOL	142197	0	0
5	DVC	POOL	0	90965	10547
6	GRIDCO	POOL	37983	0	0
7	SIKKIM	POOL	0	24701	2864
8	WBSETCL	POOL	0	251510	29163
-		Total	324209	2796108	324209

Note:

- a) Reactive Energy Charge calculation is done as per clause 1.7 and 6.6 of IEGC
b) Final Receivables Amount After Adjustment from the Reactive Pool are done as per Methodology Approved in the 43rd ERPC meeting held on 26.03.2021 at Kolkata.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 19-06-2023 to 25-06-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArH (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGAN(PG)-KISHANGAN(BSPHCL)-IV	457	-75405	0	0	-75405
2		ER-1159-A	220 KV KISHANGAN(PG)-KISHANGAN(BSPHCL)-III	504.7	-83275.5	0	0	-83275.5
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1045.9	-172573.5	0	0	-172573.5
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	1020.3	-168349.5	0	0	-168349.5
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-5143	848595	0	0	848595
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-4702.4	775896	0	0	775896
7		ER-1231-A	HV side of 400/220 Patna ICT-3	-967	159555	0	0	159555
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-341.9	56413.5	0	0	56413.5
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-253.6	41844	0	0	41844
10		ER-1274-A	HV side of 400/220 Darbhanga DMTCL ICT-1	0	0	0	0	0
11		ER-1275-A	HV side of 400/220 Darbhanga DMTCL ICT-2	0	0	0	0	0
12		ER-1296-A	220 KV KISHANGAN(PG)-KISHANGAN(BSPHCL)-II	453.5	-74827.5	0	0	-74827.5
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)-ARA(PG) LINE-1	9.1	-1501.5	0.2	33	-1468.5
14		ER-1309-A	400 KV SIDE OF LAKHSARAI(PG) 315 MVA 400/132 ICT-3	-0.4	66	0	0	66
15		ER-1310-A	220 KV NADHOKHAR(BSPHCL)-PUSAULI(PG) LINE-1	-3954.4	652476	0	0	652476
16		ER-1312-A	220 KV side of 220/132 Aruh ICT-1	-1.6	264	-17.5	-2887.5	-2623.5
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	-2.2	363	-26.1	-4306.5	-3943.5
18		ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
19		ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPHCL)-I	1207.9	-199303.5	0	0	-199303.5
20		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
21		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	0	0	-442.2	-72963	-72963
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-0.3	49.5	-212.5	-35062.5	-35013
23		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
24		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPHCL)	835.3	-137824.5	0	0	-137824.5
25		ER-1386-A	HV side of 400/220 KV Biharsharif(PG) ICT-4	-8.7	1435.5	0	0	1435.5
26		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
27		ER-1407-A	HV side of 400/220 Patna ICT-2	-1020.3	168349.5	0	0	168349.5
28		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
29		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
30		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	0	0	-388.2	-64053	-64053
31		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
32		ER-1788-A	220 KV KISHANGAN(PG)-KISHANGAN(BSPHCL)-I	444.3	-73309.5	0	0	-73309.5
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	982.8	-162162	0	0	-162162
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	1074.4	-177276	0	0	-177276
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-534.5	88192.5	0	0	88192.5
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	953.6	-157344	0	0	-157344
37		ER-1829-A	220 KV NAUBATPUR(BGCL)-ARAH(PG) LINE-1	4.5	-742.5	0	0	-742.5
38		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	1586.2	-261723	0	0	-261723
39		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)-ARA (PG)-2	8.4	-1386	0.2	33	-1353
40		ER-1871-A	220 KV NAUBATPUR(BGCL)-ARAH(PG) LINE-2	4	-660	0	0	-660
41		ER-1873-A	400 KV SIDE OF LAKHSARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
42		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	1077.8	-177837	0	0	-177837
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	1544.8	-254892	0	0	-254892
44		ER-1882-A	220 KV side of 220/132 Aruh ICT-2	-1.6	264	0	0	264
45		ER-1922-A	HV side of 400/220 Patna ICT-1	-726.2	119823	0	0	119823
46		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
47		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
48		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	-2515.7	415090.5	0	0	415090.5
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-1562.1	257746.5	0	0	257746.5
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORALU(BSPHCL)-1	-1506.3	248539.5	0	0	248539.5
51		ER-2206-A	400 KV SIDE OF LAKHSARAI 200 MVA 400/132 ICT-1	-1.1	181.5	0	0	181.5
52		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	0	0	0
53		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	0	0	0	0	0
54		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	-9.5	1567.5	0	0	1567.5
55		NP-6092-A	220 KV PUSAULI(PG)-KARAMNAGA NEW(BSPHCL)	322.3	-53179.5	0	0	-53179.5
56		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-3333.1	549961.5	0	0	549961.5
57		NP-6094-A	132 KV PUSAULI(PG)-MOHANI(BSPHCL)	0	0	-328.3	-54169.5	-54169.5
58		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	-0.4	66	187.6	30954	31020
59		NP-8665-A	220 KV NADHOKHAR(BSPHCL)-PUSAULI (PG)-2	-2898.1	478186.5	0	0	478186.5
-			Total	-	2631354	-	-202422	2428932

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	DVC	ER-1147-A	220 KV MAITHON (PG) - DHANBAD (DVC) -II	0	0	0	0	0
2		ER-1653-A	400 KV RTPS(DVCL) RANCHI(PG)	0	0	0	0	0
3		ER-1656-A	400KV MEHA(DVCL) - JAMSHEDPUR(PG)	0	0	0	0	0
4		ER-1657-A	400 KV MEHA(DVCL)MAITHON(PG) LINE-I	0	0	0	0	0
5		ER-1658-A	400 KV MEHA(DVCL)MAITHON(PG) LINE-II	0	0	0	0	0
6		ER-1668-A	220 KV MAITHON (PG) - DHANBAD (DVC) -I	0	0	0	0	0
7		ER-1711-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -I	0	0	0	0	0
8		ER-1717-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -II	0	0	0	0	0
9		ER-1796-A	221 KV RANCHI(PG)-MTPS(DVCL)	311.9	-51463.5	0	0	-51463.5
10		ER-1798-A	220 KV RANCHI(PG)-RAMGARHI(DVCL)	-475.3	78424.5	0	0	78424.5
11		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC) - BARIPADA(PG)	-5662.9	934378.5	0	0	934378.5
12		ER-2042-A	400 KV KODERMA(DVCL) - BIHARSHARIFF(PG)-LINE-I	0	0	0	0	0
13		ER-2044-A	400 KV DSTPS(DVCL)JAMSHEDPUR(PG)-HIMAINI	0	0	0	0	0
14		ER-2046-A	400 KV DSTPS(DVCL)JAMSHEDPUR(PG)-HIMAINI	0	0	0	0	0
15		ER-2086-A	400 KV MEHA(DVCL)MAITHON(PG)	0	0	0	0	0
16		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC) - JAMSHEDPUR (PG)	3915.3	-646024.5	0	0	-646024.5
17		ER-2128-A	400 KV KODERMA(DVCL) - BIHARSHARIFF(PG)-LINE-II	0	0	0	0	0
18		ER-2129-A	400 KV KODERMA(DVCL) - Gaya(PG)-I	0	0	0	0	0
19		ER-2130-A	400 KV KODERMA(DVCL) - Gaya(PG)-II	0	0	0	0	0
20		ER-2612-A	220 KV DURGAPUR (PG) - PARULIA (DVC) -I	0	0	0	0	0
21		ER-2614-A	220 KV DURGAPUR (PG) - PARULIA (DVC) -II	-104.4	17226	0	0	17226
22		ER-2682-A	400 KV RTPS(DVCL)MAITHON(PG)	0	0	0	0	0
23		NP-7853-A	400 KV RANCHI(PG)-RTPS(DVCL)-III	790.6	-130449	0	0	-130449
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVCL)-II	673.5	-111127.5	0	0	-111127.5
25		ER-2732-A	400 KV MEHA(DVCL)MAITHON(PG) LINE-I	0	0	0	0	0
26		ER-2733-A	400 KV MEHA(DVCL)MAITHON(PG) LINE-II	0	0	0	0	0
-			Total	-	90964.5	-	0	90964.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	GRIDCO	ER-1054-A	400 KV MERAMUNDALI (GRIDCO)-BOLANGIR(PG)	0	0	0	0	0
2		ER-1055-A	400 KV MERAMUNDALI (GRIDCO)-TSTPHWTPC-2	1080.4	-178266	0	0	-178266
3		ER-1058-A	400KV SUNDERGARHPG)-STERLITE(GRIDCO)-II	-298.2	49203	0	0	49203
4		ER-1059-A	400KV SUNDERGARHPG)-STERLITE(GRIDCO)-I	-295.3	48724.5	0	0	48724.5
5		ER-1117-A	400 KV SUNDERGARHPG)-OPGC-1	-637.9	105253.5	0	0	105253.5
6		ER-1119-A	400 KV SUNDERGARHPG)-OPGC-2	-610.1	100666.5	0	0	100666.5
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	-973.6	160644	0	0	160644
8		ER-1563-A	400 KV SIDE OF ROURKELA (PG) 400/220 KV ICT-1 AND ICT-3	0	0	0	0	0
9		ER-1565-A	400 KV SIDE OF ROURKELA (PG) 400/220 KV ICT-2 AND ICT-4	0	0	0	0	0
10		ER-1571-A	HV side meter of 400/220 Jeyore ICT-2	3598.5	-593752.5	0	0	-593752.5
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	18.8	-3102	0	0	-3102
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	16.8	-2772	0	0	-2772
13		ER-1583-A	HV side of 400/220 Pandabibi ICT-1	455.3	-75124.5	0	0	-75124.5
14		ER-1587-A	HV side meter of 400/220 KV Keonjhar ICT-2	0.2	-33	0	0	-33
15		ER-1589-A	HV side meter of 400/220 KV Keonjhar ICT-1	0	0	0	0	0
16		ER-1595-A	HV side meter of 400/220 Rengali ICT-2	0	0	0	0	0
17		ER-1598-A	HV side meter of 400/220 Rengali ICT-1	0	0	0	0	0
18		ER-1746-A	HV side meter of 400/220 Baripada ICT-2	-413.2	68178	0	0	68178
19		ER-1747-A	HV side meter of 400/220 Baripada ICT-3	-188.3	31069.5	0	0	31069.5
20		ER-1758-A	400 KV MERAMUNDALI(GRIDCO)-TSTPHWTPC	738.9	-121918.5	0	0	-121918.5
21		ER-1759-A	400 KV INDRAVATI (PG) - INDRAVATI P/H	4163.7	-687010.5	0	0	-687010.5
22		ER-1776-A	HV side of 400/220 Pandabibi ICT-2	464.7	-76675.5	0	0	-76675.5
23		ER-1897-A	400 KV DUBRIGRIDCO)-PANDIABIL(PG)	-3601.2	594198	0	0	594198
24		ER-1900-A	400 KV DUBURI (GRIDCO) - BARIPADA(PG)	-5085	839025	0	0	839025
25		ER-2062-A	400 KV SIDE OF JEYORE (PG) 400/220 KV ICT-1 AND ICT-3	4148.5	-684502.5	0	0	-684502.5
26		ER-2071-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-II	-1453.8	239877	0	0	239877
27		ER-2072-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-I	-899	148335	0	0	148335
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-			Total	-	-37983	-	0	-37983

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	JUVNL	ER-1197-A	HV side meter of 400/220 Daltonganj ICT-1	242.9	-40078.5	0	0	-40078.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	562.1	-92746.5	0	0	-92746.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	497.5	-82087.5	0	0	-82087.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	166	-27390	0	0	-27390
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT-3	-414.7	68425.5	0	0	68425.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	223.4	-36861	0	0	-36861
7		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0.2	-33	0	0	-33
8		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	5.5	-907.5	0	0	-907.5
9		NP-5211-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
10		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1081.8	-178497	0	0	-178497
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	208	-34320	0	0	-34320
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-1440.2	237633	0	0	237633
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-911.7	150430.5	0	0	150430.5
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	-48.8	8052	0	0	8052
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	42.8	-7062	0	0	-7062
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	647	-106755	0	0	-106755
-			Total	-	-142197	-	0	-142197

Sr.No.	BENEFICIARY	Meter No	Line Name	MVA/H_HIGH	REACTIVE CHARGE_MVA/H (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVA/H (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-BANGLADESH	ER-1135-A	400 KV BERTHAMPORE(PG)-BHERAMARA(BANGLADESH)LINE-1	1.5	-247.5	0	0	-247.5
2		ER-1634-A	400 KV BERTHAMPORE(PG)-BHERAMARA(BANGLADESH)LINE-3	0	0	0	0	0
3		ER-2010-A	400 KV BERTHAMPORE(PG)-BHERAMARA(BANGLADESH)LINE-4	0	0	0	0	0
4		ER-2108-A	400 KV BERTHAMPORE(PG)-BHERAMARA(BANGLADESH)LINE-2	99.7	-16450.5	0	0	-16450.5
			Total	-	-16698	-	0	-16698

Sr.No.	BENEFICIARY	Meter No	Line Name	MVA/H_HIGH	REACTIVE CHARGE_MVA/H (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVA/H (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-NEPAL	ER-1361-A	400 KV MUZAFFARPUR(PG)-DHAKKEBAR(NEPAL)-2(MAIN)	381.9	-63013.5	0	0	-63013.5
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHAKKEBAR(NEPAL)-1(MAIN)	389.8	-64317	0	0	-64317
			Total	-	-127330.5	-	0	-127330.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVA/H_HIGH	REACTIVE CHARGE_MVA/H (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVA/H (Rs)	NET REACTIVE CHARGE (Rs.)
1	SIKKIM	ER-1489-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	0	0	0	0	0
2		ER-1490-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	0	0	0	0	0
3		NP-8770-A	132 KV MELLI(SIKKIM)-RANGPO(PG)	-78.3	12919.5	0	0	12919.5
4		NP-8771-A	132 KV MELLI(SIKKIM)-SILIGURI(PG)	-71.4	11781	0	0	11781
			Total	-	24700.5	-	0	24700.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVA/H_HIGH	REACTIVE CHARGE_MVA/H (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVA/H (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPSF NEW(WB)-RANCHI NEW(PG)-I	3103.6	-512094	0	0	-512094
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	-1293.8	213477	0	0	213477
3		ER-1044-A	220 KV ALPURJADIP(PG)-ALPURJADIP(WB)-I	64.7	-10675.5	0	0	-10675.5
4		ER-1047-A	220 KV ALPURJADIP(PG)-ALPURJADIP(WB)-II	0	0	0	0	0
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-547.3	90304.5	0	0	90304.5
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-15.7	2590.5	0	0	2590.5
7		ER-1080-A	132 KV SILIGURI(PG)-NIP(WBSETCL)	13.2	-2178	0	0	-2178
8		ER-1130-A	400 KV PPSF NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
9		ER-1131-A	400 KV SAGARDIGH(WB)-FARAKKA(NTPC)-II	7.3	-1204.5	0	0	-1204.5
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-147.3	24304.5	0	0	24304.5
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-159.3	26284.5	0	0	26284.5
12		ER-1141-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB)LINE-I	-130.8	21582	0	0	21582
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	-75.3	-12589.5	-12589.5
15		ER-1472-A	400 KV JEERAT(PG)-SUBHASHGRAM(PG)	-328.7	54235.5	0	0	54235.5
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-1432.4	236346	0	0	236346
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	-4.5	742.5	0	0	742.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-29.1	4801.5	0	0	4801.5
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	-30.6	5049	0	0	5049
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-836.9	138088.5	0	0	138088.5
22		ER-1526-A	4V 368 OF 400/220 KV RAJARHAT(PG)ICT-1	243.7	-40210.5	0	0	-40210.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	-15.5	2557.5	0	0	2557.5
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-31.4	5181	0	0	5181
25		ER-1632-A	400 KV DURGAPUR(PG)-SAGARDIGH(WBSETCL)H	-402.2	66363	0	0	66363
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-588.9	97168.5	0	0	97168.5
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	224.1	-36976.5	0	0	-36976.5
28		ER-1675-A	132 KV SILIGURI(PG)-NBU (WBSETCL)	-28.7	4735.5	0	0	4735.5
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB)LINE-II	-118.2	19503	0	0	19503
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	8.4	-1386	0	0	-1386
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	6.3	-1039.5	0	0	-1039.5
32		ER-1689-A	220 KV GAZOLE(WB)-MALDA(PG)-1	214.4	-35376	0	0	-35376
33		ER-1695-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
34		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)I	-2532.6	417879	0	0	417879
35		ER-1981-A	400 KV SAGARDIGH(WB) - FARAKKA (NTPC)-1(MAIN)	57.4	-9471	0	0	-9471
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	0.1	-16.5	0	0	-16.5
37		ER-2012-A	400 KV SAGARDIGH(WB)-BERTHAMPORE(PG)LINE-II	27.6	-4554	0	0	-4554
38		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASAP(G)-I	107.1	-17671.5	0	0	-17671.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASAP(G)-II	109.8	-18117	0	0	-18117
40		ER-2017-A	400 KV SAGARDIGH(WB)-BERTHAMPORE(PG)LINE-I	56.7	-9355.5	0	0	-9355.5
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)II	-152.3	25129.5	0	0	25129.5
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-306.5	50572.5	0	0	50572.5
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-27.2	3663	0	0	3663
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMTL)CT-1	162.6	-26829	0	0	-26829
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMTL)CT-2	178.9	-29518.5	0	0	-29518.5
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)I	2349.7	-387700.5	0	0	-387700.5
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)II	1326.8	-218922	0	0	-218922
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-44.6	7359	0	0	7359
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-326.8	53922	0	0	53922
50		ER-2617-A	400 KV DURGAPUR(PG) - SAGARDIGH(WBSETCL)I	-336.7	55555.5	0	0	55555.5
			Total	-	264099	-	-12589.5	251509.5

Note :-

- 1] Rate of Reactive Energy Charge has been considered @ 16 paisa/KVAH,w.e.f. 01/04/2022
- 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
- 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.