



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



भारतीय वृद्धावस्था
ONE EARTH - ONE FAMILY - ONE FUTURE



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NO: ERPC/COM-II/VARH/ 591

Date: 20.07.2023

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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)
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5. Sr.GM(PP),GRIDCO,4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22. (Fax : 0674-2547180/2547261).
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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 03.07.2023-09.07.2023.

विषय: 03.07.2023-09.07.2023 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 14.07.2023.*

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 : 03-07-2023 to 09-07-2023

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	0	0	0
2	NVVN-NEPAL	POOL	4686	0	0
3	BSPHCL	POOL	0	1084512	781613.2202
4	JUVNL	POOL	300696	0	0
5	DVC	POOL	267531	0	0
6	GRIDCO	POOL	465762	0	0
7	SIKKIM	POOL	0	4521	3258.307302
8	WBSETCL	POOL	0	352160	253803.4725
-		Total	1038675	1441193	1038675

Note:

a) Reactive Energy Charge calculation is done as per clause 1.7 and 6.6 of IECG

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 : 03-07-2023 to 09-07-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAh_HIGH	REACTIVE CHARGE_MVAh (Rs)	MVAh_LOW	REACTIVE CHARGE_MVAh (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-IV	177.1	-29221.5	0	0	-29221.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-III	232.1	-38296.5	0	0	-38296.5
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURAI(BSPHCL) LINE-I	937.1	-154621.5	0	0	-154621.5
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURAI(BSPHCL) LINE-II	1111.5	-183397.5	0	0	-183397.5
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIIPUR(BSPHCL) LINE-I	-3811.5	628897.5	0	0	628897.5
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIIPUR(BSPHCL) LINE-II	-3489.6	575784	0	0	575784
7		ER-1231-A	HV side of 400/220 Patna ICT-3	-18.1	2986.5	0	0	2986.5
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
10		ER-1274-A	HV side of 400/220 Darbhanga DMTCL ICT-1	0	0	418.5	69052.5	69052.5
11		ER-1275-A	HV side of 400/220 Darbhanga DMTCL ICT-2	0	0	387.4	63921	63921
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-II	194.5	-32092.5	0	0	-32092.5
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)-ARA(PG) LINE-1	33.1	-5461.5	0.2	33	-5428.5
14		ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
15		ER-1310-A	220 KV NADHOKHARI(BSPHCL)-PUSALI(PG) LINE-1	-2598	428670	0	0	428670
16		ER-1312-A	220 KV side of 220/132 Arach ICT-1	0.4	-66	-5.8	-957	-1023
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	1.9	-313.5	-8.8	-1452	-1765.5
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	1220.2	-201333	0	0	-201333
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	-456.6	-75339	-75339
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	-249.6	-41184	-41184
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)	873.8	-143847	0	0	-143847
25		ER-1386-A	HV side of 400/220 KV Biharsharif(PG) ICT-4	0	0	0	0	0
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	-25.5	4207.5	0	0	4207.5
28		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	-38.9	-6418.5	-6418.5
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	-392.6	-64779	-64779
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 KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-I	178.2	-29403	0	0	-29403
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	42.6	-7029	0	0	-7029
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	31.6	-5214	0	0	-5214
37		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-4	660	0	0	660
38		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	402.9	-66478.5	0	0	-66478.5
39		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)-ARA (PG)-2	32.6	-5379	0.3	49.5	-5329.5
40		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-4.3	709.5	0	0	709.5
41		ER-1873-A	400 KV SIDE OF LAKHISARAI 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	0	0	0	0	0
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	339.6	-56034	0	0	-56034
44		ER-1882-A	220 KV side of 220/132 Arach ICT-2	0.4	-66	-5.8	-957	-1023
45		ER-1922-A	HV side of 400/220 Patna ICT-1	28.1	-4636.5	0	0	-4636.5
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	-143.2	23628	0	0	23628
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-45	7425	0	0	7425
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL)-1	1010.8	-166782	0	0	-166782
51		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
52		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	-0.2	-33	-33
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	0	0	0	0	0
55		NP-6092-A	220 KV PUSALI(PG)-KARAMNUSA NEW(BSPHCL)	367.9	-60703.5	0	0	-60703.5
56		NP-6093-A	220 KV PUSALI (PG) - DEHRI (BSPHCL)	-2116.1	349156.5	0	0	349156.5
57		NP-6094-A	132 KV PUSALI(PG)-MOHANSA(BSPHCL)	-0.3	49.5	-721.2	-118998	-118948.5
58		NP-6095-A	132 KV PUSALI(PG)-KUDRA(BSPHCL)	1.8	-297	678.4	111936	111639
59		NP-8665-A	220 KV NADHOKHARI(BSPHCL)-PUSALI (PG)-2	-1928.1	318136.5	0	0	318136.5
-			Total	-	-	-	-65125.5	1084512

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(DVC)-RANCHI(PG)	0	0	0	0	0
3		ER-1656-A	400KV MEJIA(DVC) - JAMSHEDPUR(PG)	0	0	0	0	0
4		ER-1668-A	220 KV MAITHON (PG) - DHANBAD (DVC) -I	0	0	0	0	0
5		ER-1711-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -I	0	0	0	0	0
6		ER-1717-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -II	0	0	0	0	0
7		ER-1796-A	221 KV RANCHI(PG)-MTPS(DVC)	307	-50655	0	0	-50655
8		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-172.3	28429.5	0	0	28429.5
9		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIIPADA(PG)	394.5	-65092.5	0	0	-65092.5
10		ER-2042-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	0	0	0	0	0
11		ER-2044-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-(MAIN)	0	0	0	0	0
12		ER-2046-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-(MAIN)	0	0	0	0	0
13		ER-2086-A	400 KV MEJIA(DVC)-MAITHON(PG)	0	0	0	0	0
14		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC)- JAMSHEDPUR (PG)	186.5	-30772.5	0	0	-30772.5
15		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	-2.2	363	0	0	363
16		ER-2129-A	400 KV KODERMA(DVC) - Gaya(PG)-I	-2.2	363	0	0	363
17		ER-2130-A	400 KV KODERMA(DVC) - Gaya(PG)-II	0	0	0	0	0
18		ER-2612-A	220 KV DURGAPUR (PG) - PARULUA (DVC) -I	0	0	0	0	0
19		ER-2614-A	220 KV DURGAPUR (PG) - PARULUA (DVC) -II	-47	7755	0	0	7755
20		ER-2682-A	400 KV RTPS(DVC)-MAITHON(PG)	0	0	0	0	0
21		ER-2732-A	400 KV MEJIA(DVC)-MAITHON(PG) LINE-I	0	0	0	0	0
22		ER-2733-A	400 KV MEJIA(DVC)-MAITHON(PG) LINE-II	0	0	0	0	0
23		NP-7853-A	400 KV RANCHI(PG)-RTPS(DVC)-III	523	-86295	0	0	-86295
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	434.1	-71626.5	0	0	-71626.5
-	-	-	Total	-	-267531	-	0	-267531

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)-TSTPP(NTPC)-2	33.5	-5527.5	0	0	-5527.5
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	-80.7	13315.5	0	0	13315.5
4		ER-1059-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	-72.7	11995.5	0	0	11995.5
5		ER-1117-A	400 KV SUNDERGARH(PG)-OPGC-1	-727.9	120103.5	0	0	120103.5
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-711.3	117364.5	0	0	117364.5
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	0	0	0	0	0
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 Jeypore ICT-2	1793.2	-295878	0	0	-295878
11		ER-1575-A	HV side meter of 400/220 Bolangir ICT-1	0	0	-48.4	-7986	-7986
12		ER-1582-A	HV side meter of 400/220 Bolangir ICT-2	0	0	-48.2	-7953	-7953
13		ER-1583-A	HV side of 400/220 Pandiabili ICT-1	0	0	0	0	0
14		ER-1587-A	HV side meter of 400/220 KV Keonjhar ICT-2	0	0	0	0	0
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	0	0	0	0	0
19		ER-1747-A	HV side meter of 400/220 Baripada ICT-3	0	0	0	0	0
20		ER-1758-A	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	0	0	0	0	0
21		ER-1759-A	400 KV INDRAVATI (PG) - INDRAVATI P/H	1169.9	-193033.5	0	0	-193033.5
22		ER-1776-A	HV side of 400/220 Pandiabili ICT-2	0	0	0	0	0
23		ER-1897-A	400 KV DUBRI(GRIDCO)-PANDIABILI(PG)	-244.7	40375.5	0	0	40375.5
24		ER-1900-A	400 KV DUBURI (GRIDCO)- BARIIPADA(PG)	-507.3	83704.5	0	0	83704.5
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	2077.5	-342787.5	3.3	544.5	-342243
26		ER-2071-A	400 KV MENDHASAL (GRIDCO)- PANDIABILI(PG)-II	0	0	0	0	0
27		ER-2072-A	400 KV MENDHASAL (GRIDCO)- PANDIABILI(PG)-I	0	0	0	0	0
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERUI(SR)	0	0	0	0	0
-	-	-	Total	-	-450367.5	-	-15394.5	-465762

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	0	0	0	0	0
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	67.7	-11170.5	0	0	-11170.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	21.1	-3481.5	0	0	-3481.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	-154.5	25492.5	0	0	25492.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT-3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	0	0	0
7		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
8		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
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)	1123.4	-185361	0	0	-185361
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	-137	22605	0	0	22605
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-81.7	13480.5	0	0	13480.5
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-1.1	181.5	0	0	181.5
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	-532.3	87829.5	0	0	87829.5
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	244.6	-40359	0	0	-40359
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	1272.2	-209913	0	0	-209913
-	-	-	Total	-	-300696	-	0	-300696

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-BANGLADESH	ER-1135-A	400 KV BERHAMPURE(PG)-BHERAMARA(BNGLADESH)LINE-1	0	0	0	0	0
2		ER-1634-A	400 KV BERHAMPURE(PG)-BHERAMARA(BNGLADESH)LINE-3	0	0	0	0	0
3		ER-2010-A	400 KV BERHAMPURE(PG)-BHERAMARA(BNGLADESH)LINE-4	0	0	0	0	0
4		ER-2108-A	400 KV BERHAMPURE(PG)-BHERAMARA(BNGLADESH)LINE-2	0	0	0	0	0
-	-	-	Total	-	0	-	0	0

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-NEPAL	ER-1361-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-2(MAIN)	11	-1815	0	0	-1815
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	17.4	-2871	0	0	-2871
-	-	-	Total	-	-4686	-	0	-4686

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (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)	-18.9	3118.5	0	0	3118.5
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-8.5	1402.5	0	0	1402.5
-	-	-	Total	-	4521	-	0	4521

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPS NEW(WB)-RANCHI NEW(PG)-I	2588.8	-427152	0	0	-427152
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	170.9	-28198.5	0	0	-28198.5
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	0	0	0	0	0
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	0	0	-0.2	-33	-33
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-232.8	38412	0	0	38412
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	0	0	0	0	0
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	0.1	-16.5	0	0	-16.5
8		ER-1130-A	400 KV PPS NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
9		ER-1131-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	0	0	0	0	0
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	0	0	0	0	0
12		ER-1141-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	12.3	-2029.5	0	0	-2029.5
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	-108.4	-17886	-17886
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	-122.2	20163	0	0	20163
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-570.4	94116	0	0	94116
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	10.5	-1732.5	0	0	-1732.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	2.1	-346.5	0	0	-346.5
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	-9.2	1518	0	0	1518
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-740.1	122116.5	0	0	122116.5
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	57.9	-9553.5	0	0	-9553.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	4.4	-726	0	0	-726
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-9	1485	0	0	1485
25		ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	-17.2	29238	0	0	29238
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-479.9	79183.5	0	0	79183.5
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	45.8	-7557	0	0	-7557
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-2.2	363	0	0	363
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	-41.2	6798	0	0	6798
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-20.8	3432	0	0	3432
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-8.4	1386	0	0	1386
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	257.5	-42487.5	0	0	-42487.5
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	-3281.7	541480.5	0	0	541480.5
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-II(MAIN)	0	0	0	0	0
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	0	0	0	0	0
37		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPUR(PG) LINE-II	0	0	0	0	0
38		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	-21.8	3597	0	0	3597
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	-17.5	2887.5	0	0	2887.5
40		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPUR(PG) LINE-I	0	0	0	0	0
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	-300.5	49582.5	0	0	49582.5
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-212.6	35079	0	0	35079
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-8.8	1452	-0.1	-16.5	1435.5
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PM/JL) CKT-1	-51.3	8464.5	0	0	8464.5
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PM/JL) CKT-2	-50.2	8283	0	0	8283
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	1034.9	-170758.5	0	0	-170758.5
47		ER-2111-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-II	291.7	-48130.5	0	0	-48130.5
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-8.5	1402.5	0	0	1402.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-215.9	35623.5	0	0	35623.5
50		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	-137.7	22720.5	0	0	22720.5
-	-	-	Total	-	370095	-	-17935.5	352159.5

Note :

- 1) Rate of Reactive Energy Charge has been considered @ 16.5 paise/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.