



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



वसुधैव कुटुम्बकम्  
ONE EARTH - ONE FAMILY - ONE FUTURE



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NO: ERPC/COMMERCIAL/VARH/633

Date: 02.08.2023

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSPHCL, Vidyut Bhavan, 3<sup>rd</sup> 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,4<sup>th</sup> 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)
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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, (6<sup>th</sup> floor), R.K. Puram, New Delhi-110 066 (Fax: 011-26109750)

**Sub: Reactive Energy (VARH) Charges for the period 17.07.2023-23.07.2023.**

**विषय: 17.07.2023-23.07.2023 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 28.07.2023.*

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 : 17-07-2023 to 23-07-2023

#### 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	1799	0	0
3	BSPHCL	POOL	0	113718	113718
4	JUVNL	POOL	452315	0	0
5	DVC	POOL	86196	0	0
6	GRIDCO	POOL	2435829	0	0
7	SIKKIM	POOL	0	8613	8613
8	WBSETCL	POOL	150909	0	0
-		<b>Total</b>	<b>3127048</b>	<b>122331</b>	<b>122331</b>

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 : 17-07-2023 to 23-07-2023

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(BSPTCL)-IV	12.5	-2062.5	0	0	-2062.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	19.5	-3217.5	0	0	-3217.5
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURAI(BSPHCL) LINE-I	292.1	-48196.5	0	0	-48196.5
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURAI(BSPHCL) LINE-II	203.9	-33643.5	0	0	-33643.5
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-2139.6	353034	0	0	353034
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-1749.4	288651	0	0	288651
7		ER-1231-A	Hv side of 400/220 Patna ICT-3	0	0	0	0	0
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-8.3	1369.5	0	0	1369.5
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-9.6	1584	0	0	1584
10		ER-1274-A	Hv side of 400/220 Darbhanaga DMTCL ICT-1	0	0	-32	-5280	-5280
11		ER-1275-A	Hv side of 400/220 Darbhanaga DMTCL ICT-2	0	0	-30.1	-4966.5	-4966.5
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1.6	-2640	0	0	-2640
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)-ARA(PG) LINE-1	0	0	56.1	9256.5	9256.5
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 NADHOKHAR(BSPHCL)-PUSALU(PG) LINE-1	-284.6	46959	0	0	46959
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-304	-50160	-50160
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-462.9	-76378.5	-76378.5
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(BSPTCL)-I	284.5	-46942.5	0	0	-46942.5
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	-1570.7	-259165.5	-259165.5
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	-1282.9	-211678.5	-211678.5
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(BSPTCL)	108.5	-17902.5	0	0	-17902.5
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	0	0	0	0	0
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	-1418	-233970	-233970
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(BSPTCL)-I	15.4	-2541	0	0	-2541
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	22.9	-3778.5	0	0	-3778.5
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	120	-19800	0	0	-19800
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-4.4	726	0	0	726
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	20.7	-3415.5	0	0	-3415.5
37		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	6.2	1023	1023
38		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
39		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)-ARA (PG)-2	0	0	61.4	10131	10131
40		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	5.1	841.5	841.5
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	118.9	-19618.5	0	0	-19618.5
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-303.2	-50028	-50028
45		ER-1922-A	Hv side of 400/220 Patna ICT-1	0	0	0	0	0
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	0	0	0	0	0
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAULI(BSPHCL)-1	-338.3	55819.5	0	0	55819.5
51		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	0	0	0	0	0
52		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	-2403.5	396577.5	0	0	396577.5
53		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
54		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	-131.1	-21631.5	-21631.5
55		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	0	0	-89.1	-14701.5	-14701.5
56		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	-0.2	-33	-33
57		NP-6092-A	220 KV PUSALU(PG)-KARAMNANA NEW(BSPHCL)	18.9	-3118.5	0	0	-3118.5
58		NP-6093-A	220 KV PUSALU (PG) - DEHRI (BSPHCL)	-150.6	24849	0	0	24849
59		NP-6094-A	132 KV PUSALU(PG)-MOHANIA(BSPHCL)	0	0	-1565.8	-258357	-258357
60		NP-6095-A	132 KV PUSALU(PG)-KUDRA(BSPHCL)	0	0	1622.1	267646.5	267646.5
61		NP-8665-A	220 KV NADHOKHAR(BSPHCL)-PUSALU (PG)-2	-293.8	48477	0	0	48477
-			Total	-	1011169.5	-	-897451.5	113718

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-1656-A	400KV MEJA(DVC) - JAMSHEDPUR(PG)	0	0	0	0	0
3		ER-1668-A	220 KV MAITHON (PG) - DHANBAD (DVC) -I	0	0	0	0	0
4		ER-1711-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -I	0	0	0	0	0
5		ER-1717-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -II	0	0	0	0	0
6		ER-1796-A	221 KV RANCHI(PG)-MTPS(DVC)	234.2	-38643	0	0	-38643
7		ER-1998-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-207.8	34287	0	0	34287
8		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG)	-21.1	3481.5	0	0	3481.5
9		ER-2042-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	0	0	0	0	0
10		ER-2044-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	0	0	0	0	0
11		ER-2046-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	0	0	0	0	0
12		ER-2086-A	400 KV MEJA(DVC)-MAITHON(PG)	0	0	0	0	0
13		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC)- JAMSHEDPUR (PG)	52.3	-8629.5	0	0	-8629.5
14		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	-0.7	115.5	0	0	115.5
15		ER-2129-A	400 KV KODERMA(DVC) - Gaya(PG)-I	0	0	0	0	0
16		ER-2130-A	400 KV KODERMA(DVC) - Gaya(PG)-II	0	0	0	0	0
17		ER-2612-A	220 KV DURGAPUR (PG) - PARULIA (DVC) -I	0	0	0	0	0
18		ER-2614-A	220 KV DURGAPUR (PG) - PARULIA (DVC) -II	0	0	0	0	0
19		ER-2658-A	400 KV RTPS(DVC)-RANCHI(PG)	0	0	0	0	0
20		ER-2682-A	400 KV RTPS(DVC)-MAITHON(PG)	0	0	0	0	0
21		ER-2732-A	400 KV MEJA(DVC)-MAITHON(PG) LINE-I	0	0	0	0	0
22		ER-2733-A	400 KV MEJA(DVC)-MAITHON(PG) LINE-II	0	0	0	0	0
23		NP-7853-A	400 KV RANCHI(PG)-RTPS(DVC)-III	304.7	-50275.5	0	0	-50275.5
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	160.8	-26532	0	0	-26532
-	-	-	Total	-	-86196	-	0	-86196

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(INTPC)-2	31.3	-5164.5	0	0	-5164.5
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	-32	5280	0	0	5280
4		ER-1059-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	-21.8	3597	0	0	3597
5		ER-1117-A	400 KV SUNDERGARH(PG)-OPGC-1	-1301.8	214797	0	0	214797
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-1290.1	212866.5	0	0	212866.5
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	6002.5	-990412.5	0	0	-990412.5
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	65.9	-10873.5	0	0	-10873.5
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	12.8	-2112	0	0	-2112
13		ER-1583-A	HV side of 400/220 Pandiabil ICT-1	19.7	-3250.5	0	0	-3250.5
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(INTPC)	0	0	0	0	0
21		ER-1759-A	400 KV INDRAVATI (PG) - INDRAVATI P/H	5622.2	-927663	0	0	-927663
22		ER-1776-A	HV side of 400/220 Pandiabil ICT-2	13.8	-2277	0	0	-2277
23		ER-1897-A	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	-432.7	71395.5	0	0	71395.5
24		ER-1900-A	400 KV DUBURI (GRIDCO) - BARIPADA(PG)	-904.6	149259	0	0	149259
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	7073.1	-1167061.5	0	0	-1167061.5
26		ER-2071-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-II	-68.7	11335.5	0	0	11335.5
27		ER-2072-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-I	-27	4455	0	0	4455
28		NP-7981-A	220 KV BALUMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-	-	-	Total	-	-2435829	-	0	-2435829

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	1.7	-280.5	0.4	66	-214.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	13.8	-2277	0	0	-2277
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	10.9	-1798.5	0	0	-1798.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	487.9	-80503.5	0	0	-80503.5
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	1.3	-214.5	0.2	33	-181.5
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)	771.4	-127281	0	0	-127281
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	501.3	-82714.5	0	0	-82714.5
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-11.1	1831.5	0	0	1831.5
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	858.1	-141586.5	0	0	-141586.5
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	0	0	0	0	0
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	106.6	-17589	0	0	-17589
-	-	-	Total	-	-452413.5	-	99	-452314.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-BANGLADESH	ER-1135-A	400 KV BERHAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-1	0	0	0	0	0
2		ER-1634-A	400 KV BERHAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-3	0	0	0	0	0
3		ER-2010-A	400 KV BERHAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-4	0	0	0	0	0
4		ER-2108-A	400 KV BERHAMPUR(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)	4.4	-726	0	0	-726
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	6.5	-1072.5	0	0	-1072.5
-	-	-	Total	-	-1798.5	-	0	-1798.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	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)	-28.3	4669.5	0	0	4669.5
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-23.9	3943.5	0	0	3943.5
-	-	-	Total	-	8613	-	0	8613

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 PPSP NEW(WB)-RANCHI NEW(PG)-I	3114.6	-513909	0	0	-513909
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	13.8	-2277	0	0	-2277
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	0	0
5		ER-1071-A	220 KV DALKHOILA(PG)-DALKHOILA(WBSETCL)LINE-I	-17.3	2854.5	0	0	2854.5
6		ER-1072-A	220 KV DALKHOILA(PG)-DALKHOILA(WBSETCL)LINE-II	0	0	-72	-11880	-11880
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	254.2	-41943	0	0	-41943
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(NTPC)-I	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 SUBHASGRAM(PG)-HALDIA CESC(WB) LINE-I	-41.6	6864	0	0	6864
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	-1059	-174735	-174735
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-88	14520	0	0	14520
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-321.1	52981.5	0	0	52981.5
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	56.9	-9388.5	0	0	-9388.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASGRAM ICT-5	72.7	-11995.5	0	0	-11995.5
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 SUBHASGRAM ICT-3	31.2	-5148	0	0	-5148
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	0	0	0	0	0
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	166.9	-27538.5	0	0	-27538.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	64.8	-10692	0	0	-10692
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	31.7	-5230.5	0	0	-5230.5
25		ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	-43.6	7194	0	0	7194
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	0	0	0	0	0
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	132.7	-21895.5	0	0	-21895.5
28		ER-1675-A	132 KV SILIGURI (PG) - NJP (WBSETCL)	146	-24090	0	0	-24090
29		ER-1679-A	400 KV SUBHASGRAM(PG)-HALDIA CESC(WB) LINE-II	66.2	10923	0	0	10923
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-14.5	2409	0	0	2409
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	0	0	0	0	0
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	-3324.9	548608.5	0	0	548608.5
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-I(MAIN)	0	0	0	0	0
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	0.6	-99	0	0	-99
37		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
38		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	-7.2	1188	0	0	1188
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	-5.7	940.5	0	0	940.5
40		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	-151.6	25014	0	0	25014
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOILA(PG)-2	0	0	0	0	0
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-6.3	1039.5	0	0	1039.5
44		ER-2101-A	400 KV JEERAT(WB) NEW JEERAT(WB) ICT-1	-78.5	12952.5	0	0	12952.5
45		ER-2103-A	401 KV JEERAT(WB) NEW JEERAT(WB) ICT-2	-103.6	17094	0	0	17094
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	32	-5280	0	0	-5280
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	8	-1320	0	0	-1320
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-45	7425	0	0	7425
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOILA(PG)-1	0	0	0	0	0
50		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	-27.3	4504.5	0	0	4504.5
-	-	-	Total	-	35706	-	-186615	-150909

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 ISGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISGS.
- 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 RPECs
- 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.