



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



एशियन कुटुंबकम
ONE EARTH - ONE FAMILY - ONE FUTURE



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NO: ERPC/COMMERCIAL/VARH/603

Date: 26.07.2023

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Sub: Reactive Energy (VARH) Charges for the period 10.07.2023-16.07.2023.

विषय: 10.07.2023-16.07.2023 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 21.07.2023.*

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 : 10-07-2023 to 16-07-2023

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	5280	0	0
3	BSPHCL	POOL	0	434676	434676
4	JUVNL	POOL	323549	0	0
5	DVC	POOL	79217	0	0
6	GRIDCO	POOL	717222	0	0
7	SIKKIM	POOL	0	32505	32505
8	WBSETCL	POOL	0	610550	610550
-		Total	1125268	1077731	1077731

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 : 10-07-2023 to 16-07-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAR _H _HIGH	REACTIVE CHARGE_MVAR _H (Rs)	MVAR _H _LOW	REACTIVE CHARGE_MVAR _L (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-IV	109.1	-18001.5	0	0	-18001.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	178.9	-29518.5	0	0	-29518.5
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1004.9	-165808.5	0	0	-165808.5
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	919.2	-151668	0	0	-151668
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I		-2335	385275	0	385275
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-1946.2	321123	0	0	321123
7		ER-1231-A	HV side of 400/220 Patna ICT-3	-24.4	4026	0	0	4026
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-151	24915	0	0	24915
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-155.6	25674	0	0	25674
10		ER-1274-A	HV side of 400/220 Darhanaga DMTCL ICT-1	0	0	-52.8	-8712	-8712
11		ER-1275-A	HV side of 400/220 Darhanaga DMTCL ICT-2	0	0	-57.9	-9553.5	-9553.5
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	136.3	-22489.5	0	0	-22489.5
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	2.6	-429	3.6	594	165
14		ER-1309-A	400 KV SIDE OF LAKHISARAJ(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
15		ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-2029.4	334851	0	0	334851
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	-0.1	16.5	-83.9	-13843.5	-13827
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-123.2	-20328	-20328
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)-BEGUSARAJ(BSPTCL)-I	963.5	-158977.5	0	0	-158977.5
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	-511.3	-84364.5	-84364.5
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	-334.7	-55225.5	-55225.5
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)	570.5	-94132.5	0	0	-94132.5
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	-24	3960	0	0	3960
28		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	-8.7	-1435.5	-1435.5
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	-449	-74085	-74085
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	125.4	-20691	0	0	-20691
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	234.5	-38692.5	0	0	-38692.5
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	406.9	-67138.5	0	0	-67138.5
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-222.6	36729	0	0	36729
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	212.7	-35095.5	0	0	-35095.5
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	301.9	-49813.5	0	0	-49813.5
39		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	1.9	-313.5	4.4	726	412.5
40		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-4.8	792	0	0	792
41		ER-1873-A	400 KV SIDE OF LAKHISARAJ 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	412.3	-68029.5	0	0	-68029.5
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	243	-40095	0	0	-40095
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-83.3	-13744.5	-13744.5
45		ER-1922-A	HV side of 400/220 Patna ICT-1	10.2	-1683	0	0	-1683
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	-285.1	47041.5	0	0	47041.5
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-92.4	15246	0	0	15246
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAULI(BSPHCL)-1	-0.1	16.5	0	0	16.5
51		ER-2206-A	400 KV SIDE OF LAKHISARAJ 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	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	0	0	0	0	0
55		NP-6092-A	220 KV PUSAULI(PG)-KARAMNANA NEW(BSPHCL)	434.2	-71643	0	0	-71643
56		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-1796.8	296472	0	0	296472
57		NP-6094-A	132 KV PUSAULI(PG)-MOHANAJA(BSPHCL)	0	0	-1431	-236115	-236115
58		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0	0	1335.3	220324.5	220324.5
59		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)-2	-1622.9	267778.5	0	0	267778.5
-			Total	-	730438.5	-	-295762.5	434676

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 MEJA(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)	239	-39435	0	0	-39435
8		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-356.1	58756.5	0	0	58756.5
9		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG)	-3.6	594	0	0	594
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)-III(MAIN)	0	0	0	0	0
12		ER-2046-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	0	0	0	0	0
13		ER-2086-A	400 KV MEJA(DVC)-MAITHON(PG)	0	0	0	0	0
14		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC)- JAMSHEDPUR (PG)	11.3	-1864.5	0	0	-1864.5
15		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	0	0	0	0	0
16		ER-2129-A	400 KV KODERMA(DVC) - Gaya(PG)-I	0	0	0	0	0
17		ER-2130-A	400 KV KODERMA(DVC) - Gaya(PG)-II	0	0	0	0	0
18		ER-2612-A	220 KV DURGAPUR (PG) - PARULLA (DVC) -I	0	0	0	0	0
19		ER-2614-A	220 KV DURGAPUR (PG) - PARULLA (DVC) -II	-30	4950	0	0	4950
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	321.4	-53031	0	0	-53031
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	298.1	-49186.5	0	0	-49186.5
-	-	-	Total	-	-79216.5	-	0	-79216.5

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)-TSTPP(NTPC)-2	32	-5280	0	0	-5280
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	-16	2640	0	0	2640
4		ER-1059-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	-5.8	957	0	0	957
5		ER-1117-A	400 KV SUNDERGARH(PG)-OPGC-1	-242.9	40078.5	0	0	40078.5
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-249.5	41167.5	0	0	41167.5
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 Jevpore ICT-2	1778.6	-293469	0	0	-293469
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	0	0	0	0	0
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	0	0	0	0	0
13		ER-1583-A	HV side of 400/220 Pandiabili ICT-1	14.5	-2392.5	0	0	-2392.5
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(NTPC)	11.3	-1864.5	0	0	-1864.5
21		ER-1759-A	400 KV INDRAVATI (PG) - INDRAVATI P/H	1378.5	-227452.5	0	0	-227452.5
22		ER-1776-A	HV side of 400/220 Pandiabili ICT-2	13.1	-2161.5	0	0	-2161.5
23		ER-1897-A	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	-478.5	78952.5	0	0	78952.5
24		ER-1900-A	400 KV DUBRI(GRIDCO)-BARIPADA(PG)	-153.5	25327.5	0	0	25327.5
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	2301.7	-379780.5	0	0	-379780.5
26		ER-2071-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-II	-19.6	3234	0	0	3234
27		ER-2072-A	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-I	-17.1	2821.5	0	0	2821.5
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-	-	-	Total	-	-717222	-	0	-717222

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 Daltanganj ICT-1	0	0	0	0	0
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	112.7	-18595.5	0	0	-18595.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	29.8	-4917	0	0	-4917
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	372.4	-61446	0	0	-61446
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 Daltanganj 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)	677.3	-111754.5	0	0	-111754.5
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	376.8	-62172	0	0	-62172
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-1.9	313.5	0	0	313.5
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	0	0	0	0	0
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	28.6	-4719	0	0	-4719
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	365.2	-60258	0	0	-60258
-	-	-	Total	-	-323548.5	-	0	-323548.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (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	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-NEPAL	ER-1361-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-2(MAIN)	9.4	-1551	0	0	-1551
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	22.6	-3729	0	0	-3729
-	-	-	Total	-	-5280	-	0	-5280

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (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)	-106.2	17523	0	0	17523
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-90.8	14982	0	0	14982
-	-	-	Total	-	32505	-	0	32505

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPSF NEW(WB)-RANCHI NEW(PG)-I	2046.6	-337689	0	0	-337689
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	24.7	-4075.5	0	0	-4075.5
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	0	0
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-149.5	24667.5	0	0	24667.5
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) - NUP(WBSETCL)	586.5	-96772.5	0	0	-96772.5
8		ER-1130-A	400 KV PPSF 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	-179	29535	0	0	29535
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	-258.2	-42603	-42603
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	-232	38280	0	0	38280
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-430.4	71016	0	0	71016
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	-46.4	7656	0	0	7656
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-100.6	16599	0	0	16599
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	-79.6	13134	0	0	13134
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-20.8	3432	0	0	3432
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	170.1	-28066.5	0	0	-28066.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	-65.4	10791	0	0	10791
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-76.6	12639	0	0	12639
25		ER-1637-A	400 KV DURGAPUR(PG) - SAGARDIGHI(WBSETCL)-II	-98.6	16269	0	0	16269
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-6	990	0	0	990
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	145.6	-24024	0	0	-24024
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	381	-62865	0	0	-62865
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	-65.2	10758	0	0	10758
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-77.2	12738	0	0	12738
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	0.2	-33	0	0	-33
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	-4964.9	819208.5	0	0	819208.5
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	0	0	0	0	0
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	4.9	-808.5	0	0	-808.5
37		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-II	0	0	0	0	0
38		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	-0.7	115.5	0	0	115.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0.7	-115.5	0	0	-115.5
40		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-I	0	0	0	0	0
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	-597.8	98637	0	0	98637
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-11.3	1864.5	0	0	1864.5
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-29.5	4867.5	0	0	4867.5
44		ER-2101-A	400 KV JEERATI(WB)-NEW JEERATI(PMTL) CKT-1	-233.4	38511	0	0	38511
45		ER-2103-A	401 KV JEERATI(WB)-NEW JEERATI(PMTL) CKT-2	-249.8	41217	0	0	41217
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	466.2	-76923	0	0	-76923
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	85.1	-14041.5	0	0	-14041.5
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-84.3	13909.5	0	0	13909.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-13.2	2178	0	0	2178
50		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-H	-57.9	9553.5	0	0	9553.5
-	-	-	Total	-	653152.5	-	-42603	610549.5

Note :

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