



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/425

Date: 15.06.2023

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Sub: Reactive Energy (VARH) Charges for the period 29.05.2023-04.06.2023.

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 09.06.2023.*

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 : 29-05-2023 to 04-06-2023

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	0	1320	331
2	NVVN-NEPAL	POOL	0	0	0
3	BSPHCL	POOL	0	1151403	288975
4	JUVNL	POOL	416295	0	0
5	DVC	POOL	76973	0	0
6	GRIDCO	POOL	0	260667	65421
7	SIKKIM	POOL	0	9257	2323
8	WBSSETCL	POOL	0	542751	136218
-		Total	493268	1965398	493268

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 : 29-05-2023 to 04-06-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAR_HIGH	REACTIVE CHARGE_MVARh (Rs)	MVAR_LOW	REACTIVE CHARGE_MVARh (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-IV	128.9	-21268.5	0	0	-21268.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-III	151.8	-25047	0	0	-25047
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	505.1	-83341.5	0	0	-83341.5
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	485.6	-80124	0	0	-80124
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-2407.2	397188	0	0	397188
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-1753.8	289377	0	0	289377
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 MOTHARI(DMTCL) ICT-2	-11.2	1848	0	0	1848
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTHARI(DMTCL) ICT-1	0	0	0	0	0
10		ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	-34.6	-5709	-5709
11		ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	-36.4	-6006	-6006
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-II	133.8	-22077	0	0	-22077
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)-ARA(PG) LINE-1	0	0	0	0	0
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)-PUSAUJI(PG) LINE-1	-1929.2	318318	0	0	318318
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	0	0	0
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	0	0	0
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	243.2	-40128	0	0	-40128
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	-336.3	-55489.5	-55489.5
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	-200.9	-33148.5	-33148.5
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(BSPHCL)	301.5	-49747.5	0	0	-49747.5
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	-299.5	-49417.5	-49417.5
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	131.9	-21763.5	0	0	-21763.5
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	36	-5940	0	0	-5940
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 MOTHARI(DMTCL) ICT-3	-19.6	3234	0	0	3234
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	29.4	-4851	0	0	-4851
37		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
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	0	0	0
40		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0
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	0	0	0	0	0
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	0	0	0
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)-GORALU(BSPHCL)-1	-1009.9	166633.5	0	0	166633.5
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	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 PUSAUJI(PG)-KARAMNANA NEW(BSPHCL)	1068.3	-176269.5	0	0	-176269.5
56		NP-6093-A	220 KV PUSAUJI (PG) - DEHRI (BSPHCL)	-2669.6	440484	0	0	440484
57		NP-6094-A	132 KV PUSAUJI(PG)-MOHANIA(BSPHCL)	0	0	-628.7	-103735.5	-103735.5
58		NP-6095-A	132 KV PUSAUJI(PG)-KUDRA(BSPHCL)	0	0	546.8	90222	90222
59		NP-8665-A	220 KV NADHOKHAR(BSPHCL)-PUSAUJI (PG)-2	-1382.8	228162	0	0	228162
-			Total	-	1314687	-	-163284	1151403

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (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-1657-A	400 KV MEJIA(DVC)-MAITHON(PG) LINE-I	0	0	0	0	0
5		ER-1658-A	400 KV MEJIA(DVC)-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(DVC)	174.6	-28809	0	0	-28809
10		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-261.4	43131	0	0	43131
11		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG)	-1042.9	172078.5	0	0	172078.5
12		ER-2042-A	400 KV KODERMA(DVC) - BIHARSHARIF(PG)-LINE-I	0	0	0	0	0
13		ER-2044-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-III(MAIN)	0	0	0	0	0
14		ER-2046-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	0	0	0	0	0
15		ER-2086-A	400 KV MEJIA(DVC)-MAITHON(PG)	0	0	0	0	0
16		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC)- JAMSHEDPUR (PG)	1452.3	-239629.5	0	0	-239629.5
17		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIF(PG)-LINE-II	0	0	0	0	0
18		ER-2129-A	400 KV KODERMA(DVC) - Gaya(PG)-I	0	0	0	0	0
19		ER-2130-A	400 KV KODERMA(DVC) - 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	-15.4	2541	0	0	2541
22		ER-2682-A	400 KV RTPS(DVC)-MAITHON(PG)	0	0	0	0	0
23		NP-7853-A	400 KV RANCHI(PG)-RTPS(DVC)-III	117.1	-19321.5	0	0	-19321.5
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	42.2	-6963	0	0	-6963
-	-	-	Total	-	-76972.5	-	0	-76972.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	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	31.6	-5214	0	0	-5214
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	0	0	0	0	0
4		ER-1059-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	0	0	0	0	0
5		ER-1117-A	400 KV SUNDERGARH(PG)-OPGC-1	0	0	0	0	0
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	0	0	0	0	0
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	-116.5	19222.5	0	0	19222.5
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 Jeyapore ICT-2	200	-33000	0	0	-33000
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	0	0	-13.5	-2227.5	-2227.5
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	0	0	-13.7	-2260.5	-2260.5
13		ER-1583-A	HV side of 400/220 Pandiabili ICT-1	-0.7	115.5	-10.9	-1798.5	-1683
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	-3.1	511.5	0	0	511.5
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	186.1	-30706.5	0	0	-30706.5
22		ER-1776-A	HV side of 400/220 Pandiabili ICT-2	0.8	-132	-9.5	-1567.5	-1699.5
23		ER-1897-A	400 KV DUBURI(GRIDCO)-PANDIABILI(PG)	-604.7	99775.5	0	0	99775.5
24		ER-1900-A	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	-1595.9	263323.5	0	0	263323.5
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	278.6	-45969	0	0	-45969
26		ER-2071-A	400 KV MENDHASAL (GRIDCO)- PANDIABILI(PG)-II	-26.9	4438.5	-9.1	-1501.5	2937
27		ER-2072-A	400 KV MENDHASAL (GRIDCO)- PANDIABILI(PG)-I	-4.7	775.5	-18.9	-3118.5	-2343
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-	-	-	Total	-	273141	-	-12474	260667

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (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	12.4	-2046	0	0	-2046
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	0	0	0	0	0
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	653.5	-107827.5	0	0	-107827.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT-3	-319.4	52701	0	0	52701
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)	573.7	-94660.5	0	0	-94660.5
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	602.5	-99412.5	0	0	-99412.5
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-257	42405	0	0	42405
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-60.1	9916.5	0	0	9916.5
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1075.2	-177408	0	0	-177408
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	44	-7260	0	0	-7260
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	198.2	-32703	0	0	-32703
-	-	-	Total	-	-416295	-	0	-416295

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 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	-8	1320	0	0	1320
-	-	-	Total	-	1320	-	0	1320

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)	0	0	0	0	0
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	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	SIKKIM	ER-1489-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	-0.1	16.5	0	0	16.5
2		ER-1490-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	-0.1	16.5	0	0	16.5
3		NP-8770-A	132 KV MELLI (SIKKIM) - RANGPO (PG)	-97.4	16071	0	0	16071
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-44.2	7293	-85.7	-14140.5	-6847.5
-	-	-	Total	-	23397	-	-14140.5	9256.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-I	2040	-336600	0	0	-336600
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	-33.5	5527.5	0	0	5527.5
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	-1.1	181.5	0	0	181.5
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	-205.4	33891	0	0	33891
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) - NIP(WBSETCL)	317.2	-52338	0	0	-52338
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)-II	0	0	0	0	0
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-7.6	1254	0	0	1254
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	-273.8	45177	11.3	1864.5	47041.5
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	-402.9	-66478.5	-66478.5
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	-280	46200	0.8	132	46332
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-710	117150	0	0	117150
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	-237.6	39204	-74.4	-12276	26928
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-403.7	66610.5	-136.7	-22555.5	44055
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	-275.5	45457.5	-62.2	-10263	35194.5
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-265.2	43758	0	0	43758
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	-38.1	6286.5	-37.1	-6121.5	165
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	-312.8	51612	-34.7	-5725.5	45886.5
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-282.8	46662	-60	-9900	36762
25		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	167.2	-27588	0	0	-27588
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-155.9	25723.5	0	0	25723.5
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	-26.9	4438.5	-41.8	-6897	-2458.5
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	185.6	-30624	0	0	-30624
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	-168.7	27835.5	205.5	33907.5	61743
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-102.2	16863	0	0	16863
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-89.7	14800.5	0	0	14800.5
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	112.5	-18562.5	0	0	-18562.5
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	-3113.3	513694.5	0	0	513694.5
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	10.2	-1683	0	0	-1683
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	0.7	-115.5	0	0	-115.5
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	272.7	-44995.5	0	0	-44995.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	269.9	-44533.5	0	0	-44533.5
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	-160.6	26499	0	0	26499
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-179.7	29650.5	0	0	29650.5
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	36	-5940	0	0	-5940
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PM) CT-1	-451.6	74514	-1.1	-181.5	74332.5
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PM) CT-2	-490.8	80982	0	0	80982
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	850.9	-140398.5	0	0	-140398.5
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	268.8	-44352	0	0	-44352
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-102.2	16863	0	0	16863
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-191.2	31548	0	0	31548
50		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	105.5	-17407.5	0	0	-17407.5
-	-	-	Total	-	647245.5	-	-104494.5	542751

Note :

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