



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



वशुधेय कृदुयकम्
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NO: ERPC/COM-II/VARH/ 236

Date: 16.05.2023

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Sub: Provisional Reactive Energy (VARH) Charges for the period 01.05.2023-07.05.2023.

The statement of provisional 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 12.05.2023.*

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 : 01-05-2023 to 07-05-2023

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	21962	21962
2	NVVN-NEPAL	POOL	164060	0	0
3	BSPHCL	POOL	1039995	0	0
4	JUVNL	POOL	1682340	0	0
5	DVC	POOL	126110	0	0
6	GRIDCO	POOL	0	32406	32406
7	SIKKIM	POOL	0	46448	46448
8	WBSSETCL	POOL	959904	0	0
-		Total	3972409	100816	100816

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 : 01-05-2023 to 07-05-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-IV	1381.4	-227931	0	0	-227931
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-III	1472	-242880	0	0	-242880
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1491	-246015	0	0	-246015
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	1492.8	-246312	0	0	-246312
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-2392.3	394729.5	0	0	394729.5
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-2210.2	364683	0	0	364683
7		ER-1231-A	HV side of 400/220 Patna ICT-3	197.9	-32653.5	0	0	-32653.5
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-3.1	511.5	-2.4	-396	115.5
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-3.1	511.5	-2.4	-396	115.5
10		ER-1274-A	HV side of 400/220 Darbhanga DMTCL ICT-1	0	0	12.7	2095.5	2095.5
11		ER-1275-A	HV side of 400/220 Darbhanga DMTCL ICT-2	0	0	10.6	1749	1749
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-II	1345	-221925	0	0	-221925
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)-ARA(PG) LINE-1	224.8	-37092	0	0	-37092
14		ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	-4.3	709.5	0	0	709.5
15		ER-1310-A	220 KV NADHOKHAR(BSPHCL)-PUSALI(PG) LINE-1	-1186.9	195838.5	0	0	195838.5
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	-27	4455	0	0	4455
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	-26.5	4372.5	0	0	4372.5
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)-BEGUSARA(BSPHCL)-I	1665.5	-274807.5	0	0	-274807.5
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	-18.8	-3102	-3102
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	3.5	-577.5	-0.6	-99	-676.5
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)	1448.9	-239068.5	0	0	-239068.5
25		ER-1386-A	HV side of 400/220 KV Biharsharif(PG) ICT-4	-225.5	37207.5	0	0	37207.5
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	212.7	-35095.5	0	0	-35095.5
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	-12.4	-2046	-2046
31		ER-1442-A	400 KV SIDE OF 400/230 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
32		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-I	1333.7	-220060.5	0	0	-220060.5
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	1175	-193875	0	0	-193875
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	22.9	-3778.5	0	0	-3778.5
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-4.4	726	-4.4	-726	0
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	1094.2	-180543	0	0	-180543
37		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-236.4	39006	0	0	39006
38		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	912.1	-150496.5	0	0	-150496.5
39		ER-1866-A	220 KV DUMRAON NEW(BSPHCL) - ARA (PG)-2	216.1	-35656.5	0	0	-35656.5
40		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-243	40095	0	0	40095
41		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	-6.9	1138.5	0	0	1138.5
42		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	22.9	-3778.5	0	0	-3778.5
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	917.8	-151437	0	0	-151437
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	-28.5	4702.5	0	0	4702.5
45		ER-1922-A	HV side of 400/220 Patna ICT-1	346.6	-57189	0	0	-57189
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	-668.2	110253	0	0	110253
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-505.4	83391	0	0	83391
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAULI(BSPHCL)-1	-462.1	76246.5	0	0	76246.5
51		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	-13.6	2244	0	0	2244
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	-100.1	16516.5	0	0	16516.5
55		NP-6092-A	220 KV PUSALI(PG)-KARAMNASHA NEW(BSPHCL)	966	-159390	0	0	-159390
56		NP-6093-A	220 KV PUSALI (PG) - DEHRI (BSPHCL)	-2490.2	410883	0	0	410883
57		NP-6094-A	132 KV PUSALI(PG)-MOHANIA(BSPHCL)	0.3	-49.5	-226.9	-37438.5	-37488
58		NP-6095-A	132 KV PUSALI(PG)-KUDRA(BSPHCL)	0.2	-33	181.1	29881.5	29848.5
59		NP-8665-A	220 KV NADHOKHAR(BSPHCL)-PUSALI (PG)-2	-866.1	142906.5	0	0	142906.5
-			Total	-866.1	-1029517.5	-	-10477.5	-1039995

SUPERINTENDING ENGINEER

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	-1.4	231	0	0	231
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	-32.7	5395.5	0	0	5395.5
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	-8.8	1452	0	0	1452
8		ER-1717-A	220 KV MAITHON (PG) - KALYANESWARI (DVC) -II	-51	8415	0	0	8415
9		ER-1796-A	221 KV RANCHI(PG)-MTPS(DVC)	872.2	-143913	0	0	-143913
10		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-2133.7	352060.5	0	0	352060.5
11		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC) - BARIKADA(PG)	-2308	380820	0	0	380820
12		ER-2042-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	0	0	0	0	0
13		ER-2044-A	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	-0.7	115.5	0	0	115.5
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)	55.3	-9124.5	0	0	-9124.5
16		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC) - JAMSHEDPUR (PG)	3508.3	-578869.5	0	0	-578869.5
17		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	-5.1	841.5	0	0	841.5
18		ER-2129-A	400 KV KODERMA(DVC) - Gaya(PG)-I	-10.9	1798.5	0	0	1798.5
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	0	0	0	0	0
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	517.2	-85338	0	0	-85338
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	363.6	-59994	0	0	-59994
-	-	-	Total	-	-126109.5	-	0	-126109.5

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	34.5	-5692.5	0	0	-5692.5
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	-21.1	3481.5	0	0	3481.5
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	-956.3	157789.5	0	0	157789.5
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-888.2	146553	0	0	146553
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	-117.8	19437	0	0	19437
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 Jeypora ICT-2	982.1	-162046.5	0	0	-162046.5
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	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	-11.8	1947	0	0	1947
19		ER-1747-A	HV side meter of 400/220 Baripada ICT-3	-0.4	66	0	0	66
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	903.3	-149044.5	0	0	-149044.5
22		ER-1776-A	HV side of 400/220 Pandiabili ICT-2	0	0	0	0	0
23		ER-1897-A	400 KV DUBURI(GRIDCO)-PANDIABILI(PG)	-334.5	55192.5	0	0	55192.5
24		ER-1900-A	400 KV DUBURI (GRIDCO) - BARIPADA(PG)	-976.3	161089.5	0	0	161089.5
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	1211.9	-199963.5	0	0	-199963.5
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 SILER(U/SR)	0	0	0	0	0
-	-	-	Total	-	32406	-	0	32406

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	194.2	-32043	0	0	-32043
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	117.8	-19437	0	0	-19437
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	3207.7	-529270.5	0	0	-529270.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-2241.5	369847.5	0	0	369847.5
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)-CHANDI(JUVNL)	1747	-288255	0	0	-288255
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	3532.5	-582862.5	0	0	-582862.5
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-2523.2	416328	0	0	416328
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-682.4	112596	0	0	112596
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	3560.9	-587548.5	0	0	-587548.5
15		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	781.8	-128997	0	0	-128997
16		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	2501.2	-412698	0	0	-412698
-	-	-	Total	-	-1682340	-	0	-1682340

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 BERHAMPORE(PG)-BHERAMARA(BNGLADESH)LINE-1	0	0	0	0	0
2		ER-1634-A	400 KV BERHAMPORE(PG)-BHERAMARA(BNGLADESH)LINE-3	0	0	0	0	0
3		ER-2010-A	400 KV BERHAMPORE(PG)-BHERAMARA(BNGLADESH)LINE-4	0	0	0	0	0
4		ER-2108-A	400 KV BERHAMPORE(PG)-BHERAMARA(BNGLADESH)LINE-2	-133.1	21961.5	0	0	21961.5
-	-	-	Total	-	21961.5	-	0	21961.5

SUPERINTENDING ENGINEER

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)	406.6	-67089	0	0	-67089
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	587.7	-96970.5	0	0	-96970.5
-	-	-	Total	-	-164059.5	-	0	-164059.5

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	-8.3	1369.5	0	0	1369.5
2		ER-1490-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	-8.3	1369.5	0	0	1369.5
3		NP-8770-A	132 KV MELLU (SIKKIM) - RANGPO (PG)	-173.8	28677	0	0	28677
4		NP-8771-A	132 KV MELLU (SIKKIM) - SILIGURI (PG)	-91.1	15031.5	0	0	15031.5
-	-	-	Total	-	46447.5	-	0	46447.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-I	3664.3	-604609.5	0	0	-604609.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	-293.8	48477	0	0	48477
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	101.3	-16714.5	0	0	-16714.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	5.1	-841.5	0	0	-841.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-1390.6	22949	0	0	22949
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-52.8	8712	0	0	8712
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	129	-21285	0	0	-21285
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	-1.5	247.5	0	0	247.5
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-1241.5	204847.5	0	0	204847.5
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-373.1	61561.5	0	0	61561.5
12		ER-1141-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	146.2	-24123	0	0	-24123
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	-109.1	-18001.5	-18001.5
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	0	0	0	0	0
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-1309.1	216001.5	0	0	216001.5
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	512.7	-84595.5	0	0	-84595.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	826.2	-136323	0	0	-136323
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	495	-81675	0	0	-81675
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-1671.8	275847	0	0	275847
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	165.5	-27307.5	0	0	-27307.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	648.5	-107002.5	0	0	-107002.5
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	505.1	-83341.5	0	0	-83341.5
25		ER-1637-A	400 KV DURGAPUR(PG) - SAGARDIGHI(WBSETCL)-II	131.3	-21664.5	0	0	-21664.5
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-1160.6	191499	0	0	191499
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	59.7	-9850.5	0	0	-9850.5
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-60.7	10015.5	0	0	10015.5
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	2.5	-412.5	0	0	-412.5
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
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	696.5	-114922.5	0	0	-114922.5
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	-1546.8	255222	0	0	255222
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-I(MAIN)	-242.1	39946.5	0	0	39946.5
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	10.5	-1732.5	0	0	-1732.5
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	-494.5	81592.5	0	0	81592.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	-485.1	80041.5	0	0	80041.5
40		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPUR(PG) LINE-I	69.8	-11517	0	0	-11517
41		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	315.5	-52057.5	0	0	-52057.5
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	1215.8	-200607	0	0	-200607
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	39.1	-6451.5	0	0	-6451.5
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMITL) CKT-1	0	0	0	0	0
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMITL) CKT-2	0	0	0	0	0
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	2988.2	-493053	0	0	-493053
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	2116	-349140	0	0	-349140
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-160.7	26515.5	0	0	26515.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	1279.5	-211117.5	0	0	-211117.5
50		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	69.9	-11533.5	0	0	-11533.5
-	-	-	Total	-	-941902.5	-	-18001.5	-959904

Note :

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