



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 कुरुधुमकम्
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NO: ERPC/COM-II/VARH/266

Date: 24.05.2023

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Sub: Provisional Reactive Energy (VARH) Charges for the period 08.05.2023-14.05.2023.

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 19.05.2023.*

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 : 08-05-2023 to 14-05-2023

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	0	0
2	NVVN-NEPAL	POOL	187424	0	0
3	BSPHCL	POOL	0	591195	591195
4	JUVNL	POOL	625037	0	0
5	DVC	POOL	0	37785	37785
6	GRIDCO	POOL	0	92103	92103
7	SIKKIM	POOL	0	16665	16665
8	WBSETCL	POOL	0	69300	69300
-		Total	812461	807048	807048

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 : 08-05-2023 to 14-05-2023

Sr.No.	BENEFICIARY	Meter No	Line Name	MVARH_HIGH	REACTIVE CHARGE_MVARH (Rs)	MVARH_LOW	REACTIVE CHARGE_MVARh (Rs)	NET REACTIVE CHARGE (Rs.)
1	BSPHCL	ER-1154-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-IV	430.7	-71065.5	0	0	-71065.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-III	479.1	-79051.5	0	0	-79051.5
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	864.6	-142659	0	0	-142659
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	843.3	-139144.5	0	0	-139144.5
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAIJIPUR(BSPHCL) LINE-I	-3571.1	589231.5	0	0	589231.5
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAIJIPUR(BSPHCL) LINE-II	-2844.8	469392	0	0	469392
7		ER-1231-A	HV side of 400/220 Patna ICT-3	-31.3	5164.5	0	0	5164.5
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-75.1	12391.5	0	0	12391.5
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-78	12870	0	0	12870
10		ER-1274-A	HV side of 400/220 Darbhanga DMTCL ICT-1	0	0	14.9	2458.5	2458.5
11		ER-1275-A	HV side of 400/220 Darbhanga DMTCL ICT-2	0	0	10.2	1683	1683
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-II	433.3	-71494.5	0	0	-71494.5
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)-PUSAULI(PG) LINE-1	-1331	219615	0	0	219615
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-2.5	-412.5	-412.5
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-2.7	-445.5	-445.5
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	908	-149820	0	0	-149820
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	-290.7	-47965.5	-47965.5
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0.3	-49.5	-169.3	-27934.5	-27984
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)	606.6	-100089	0	0	-100089
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	-33.4	5511	0	0	5511
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	-252.6	-41679	-41679
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	429.1	-70801.5	0	0	-70801.5
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	703.7	-116110.5	0	0	-116110.5
34		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	412.4	-68046	1.1	181.5	-67864.5
35		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-126.6	20889	0	0	20889
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	571.6	-94314	0	0	-94314
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	93.1	-15361.5	0	0	-15361.5
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	410.1	-67666.5	2.2	363	-67303.5
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	90.2	-14883	0	0	-14883
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-2.7	-445.5	-445.5
45		ER-1922-A	HV side of 400/220 Patna ICT-1	-13.5	2227.5	0	0	2227.5
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	-74.2	12243	0	0	12243
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-20.4	3366	0	0	3366
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAULI(BSPHCL)-1	-1189.3	196234.5	0	0	196234.5
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	-1.1	-181.5	-181.5
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)	598.7	-98785.5	0	0	-98785.5
56		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-1934.6	319209	0	0	319209
57		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	-386.3	-63739.5	-63739.5
58		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0	0	306.3	50539.5	50539.5
59		NP-8665-A	220 KV NADHOKHAR(BSPHCL)-PUSAULI (PG)-2	-907.7	149770.5	0	0	149770.5
-			Total		718773		-127578	591195

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAhL (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)	98.4	-16236	0	0	-16236
10		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-114.3	18859.5	0	0	18859.5
11		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG)	-248.4	40986	0	0	40986
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)-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)	14.2	-2343	0	0	-2343
17		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(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	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	18.9	-3118.5	0	0	-3118.5
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	2.2	-363	0	0	-363
-	-	-	Total	-	37785	-	0	37785

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAhL (Rs)	NET REACTIVE CHARGE (Rs.)
1	GRIDCO	ER-1054-A	400 KV MERAMUNDALI (GRIDCO)-BOLANGIR(PG)	0.4	-66	0	0	-66
2		ER-1055-A	400 KV MERAMUNDALI (GRIDCO)-TSTPP(NTPC)-2	0	0	0	0	0
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	-6.5	1072.5	0	0	1072.5
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-4.4	726	0	0	726
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	-3.3	544.5	0	0	544.5
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 Jeyore ICT-2	0	0	0	0	0
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	0	0	-56.5	-9322.5	-9322.5
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	0	0	-55.6	-9174	-9174
13		ER-1583-A	HV side of 400/220 Pandiabilli 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	0	0	0	0	0
22		ER-1776-A	HV side of 400/220 Pandiabilli ICT-2	0	0	0	0	0
23		ER-1897-A	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	-121.5	20047.5	0	0	20047.5
24		ER-1900-A	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	-535	88275	0	0	88275
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	0	0	0	0	0
26		ER-2071-A	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-II	0	0	0	0	0
27		ER-2072-A	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-I	0	0	0	0	0
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-	-	-	Total	-	110599.5	-	-18496.5	92103

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAhL (Rs)	NET REACTIVE CHARGE (Rs.)
1	JUVNL	ER-1197-A	HV side meter of 400/220 Daltonganj ICT-1	0	0	2.6	429	429
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	8.7	-1435.5	0	0	-1435.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	5.1	-841.5	0	0	-841.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	942.1	-155446.5	0	0	-155446.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-28	4620	0	0	4620
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	3.1	511.5	511.5
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)-CHANDIA(JUVNL)	331.4	-54681	0	0	-54681
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	783.1	-129211.5	0	0	-129211.5
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-14.3	2359.5	0	0	2359.5
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-4.5	742.5	0	0	742.5
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1724	-284460	0	0	-284460
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	46.2	-7623	0	0	-7623
-	-	-	Total	-	-625977	-	940.5	-625036.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVAH_HIGH	REACTIVE CHARGE_MVAH (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAhL (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	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)	530.1	-87466.5	0	0	-87466.5
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	605.8	-99957	0	0	-99957
-	-	-	Total	-	-187423.5	-	0	-187423.5

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)	-76.6	12639	0	0	12639
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-24.4	4026	0	0	4026
-	-	-	Total	-	16665	-	0	16665

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	1772.7	-292495.5	0	0	-292495.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL) BARIPADA (PG)	5.8	-957	0	0	-957
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	-6.6	1089	0	0	1089
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	-571.9	94363.5	0	0	94363.5
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-1	165	0	0	165
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-8.8	1452	0	0	1452
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)	-10.9	1798.5	0	0	1798.5
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	-238.1	39286.5	0	0	39286.5
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	-381.2	-62898	-62898
15		ER-1477-A	400 KV JEERAT (PG) - SUBHASHGRAM (PG)	-256.7	42355.5	0	0	42355.5
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-956.6	157839	0	0	157839
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	-30.4	5016	0	0	5016
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-72.8	12012	0	0	12012
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	-59.1	9751.5	0	0	9751.5
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-741.8	122397	0	0	122397
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	113.2	-18678	-0.4	-66	-18744
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	-45.6	7524	0	0	7524
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-60.2	9933	0	0	9933
25		ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	44.4	-7326	0	0	-7326
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-543.7	89710.5	0	0	89710.5
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	106.6	-17589	-1.1	-181.5	-17770.5
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-68.8	11352	0	0	11352
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	-143.3	23644.5	30.5	5032.5	28677
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-10.4	1716	0	0	1716
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-10.4	1716	0	0	1716
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	477.1	-78721.5	0	0	-78721.5
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	-1698.1	280186.5	0	0	280186.5
35		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-I(MAIN)	1.5	-247.5	0	0	-247.5
36		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	1	-165	0.1	16.5	-148.5
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	28.3	-4669.5	0	0	-4669.5
39		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	28.4	-4686	0	0	-4686
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	140.8	-23232	0	0	-23232
42		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	522.3	-86179.5	0	0	-86179.5
43		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	26.6	-4389	0	0	-4389
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMUTJ) CKT-1	-102.5	16912.5	0	0	16912.5
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMUTJ) CKT-2	-100.3	16549.5	0	0	16549.5
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	898.2	-148203	0	0	-148203
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	331	-54615	0	0	-54615
48		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-84.4	13926	-0.1	-16.5	13909.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	544.7	-89875.5	0	0	-89875.5
50		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	7.6	-1254	0	0	-1254
-	-	-	Total	-	127413	-	-58113	69300

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 RPTCs.
- 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.