



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति

Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033



वसुधैव कुटुम्बकम्
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NO: ERPC/COMM/VARH/ 844

Date: 15.09.2023

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Sub: Reactive Energy (VARH) Charges for the weeks from 28.08.2023-03.09.2023.

विषय: 28.08.2023-03.09.2023 सप्ताह के लिए रिएक्टिव एनर्जी (VARH) 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 08.09.2023.*

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 : 28-08-2023 to 03-09-2023

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	NVNV-BANGLADESH	POOL	0	0	0
2	NVNV-NEPAL	POOL	3828	0	0
3	BSPHCL	POOL	0	1445994	1121973
4	JUVNL	POOL	863016	0	0
5	DVC	POOL	71099	0	0
6	GRIDCO	POOL	981354	0	0
7	SIKKIM	POOL	0	17507	13584
8	WBSETCL	POOL	0	1010081	783740
-		Total	1919297	2473582	1919297

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 : 28-08-2023 to 03-09-2023

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	110.7	-18265.5	0	0	-18266
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-III	135.7	-22390.5	0	0	-22391
3		ER-1175-A	220 KV PURNEA(PG)-MADHEPUR(BSPHCL) LINE-1	454.1	-74926.5	0	0	-74927
4		ER-1176-A	220 KV PURNEA(PG)-MADHEPUR(BSPHCL) LINE-II	538	-88770	0	0	-88770
5		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-3130.5	516532.5	0	0	516533
6		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-2861.7	472180.5	0	0	472181
7		ER-1231-A	HV side of 400/220 Patna ICT-3	-65.4	10791	0	0	10791
8		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-33.2	5478	0	0	5478
9		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-34.7	5725.5	0	0	5726
10		ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
11		ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
12		ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPHCL)-II	114.6	-18909	0	0	-18909
13		ER-1305-A	220 KV DUMRAON NEW(BSPHCL) - ARA(PG) LINE-1	0	0	-0.3	-49.5	-50
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	-628.6	103719	0	0	103719
16		ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-6.6	-1089	-1089
17		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-8.8	-1452	-1452
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	820.8	-135432	0	0	-135432
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	-71.7	11830.5	0	0	11831
22		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-146.2	24123	0	0	24123
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)	408.7	-67435.5	0	0	-67436
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	-77.5	12787.5	0	0	12788
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	-74.7	12325.5	-0.1	-16.5	12309
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	113.6	-18744	0	0	-18744
33		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	105.8	-17457	0	0	-17457
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 MOTIHARI(DMTCL) ICT-3	-42.6	7029	0	0	7029
36		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	95.9	-15823.5	0	0	-15824
37		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	1.3	-214.5	0	0	-215
38		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	129.3	-21334.5	0	0	-21335
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	1.1	-181.5	0	0	-182
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	2.2	-363	0	0	-363
43		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	115.6	-19074	0	0	-19074
44		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-6.7	-1105.5	-1106
45		ER-1922-A	HV side of 400/220 Patna ICT-1	-26.2	4323	0	0	4323
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	-48.8	8052	0	0	8052
49		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-26.9	4438.5	0	0	4439
50		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAULI(BSPHCL)-1	346.4	-57156	0	0	-57156
51		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPHCL)-1	0	0	0	0	0
52		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPHCL)-2	-4139.2	682968	0	0	682968
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	0	0	0
55		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	0	0	0	0	0
56		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
57		NP-6092-A	220 KV PUSAULI(PG)-KARAMNANA NEW(BSPHCL)	33.6	-5544	0	0	-5544
58		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-214.6	35409	0	0	35409
59		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	180	29700	29700
60		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0	0	-53.1	-8761.5	-8762
61		NP-8665-A	220 KV NADHOKHAR(BSPHCL) - PUSAULI (PG)-2	-564.1	93076.5	0	0	93077
-			Total	-	1428768	-	17226	1445994

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-1656-A	400KV MEJIA(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)	296.8	-48972	0	0	-48972
7		ER-1798-A	220 KV RANCHI(PG)-RAMGARH(DVC)	-343.5	56677.5	0	0	56677.5
8		ER-1808-A	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG)	-397.9	65653.5	0	0	65653.5
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 MEJIA(DVC)-MAITHON(PG)	0	0	0	0	0
13		ER-2087-A	400 KV TATA JAMSHEDPUR (DVC)- JAMSHEDPUR (PG)	466.1	-76906.5	0	0	-76906.5
14		ER-2128-A	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	0	0	0	0	0
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 MEJIA(DVC)-MAITHON(PG) LINE-I	0	0	0	0	0
22		ER-2733-A	400 KV MEJIA(DVC)-MAITHON(PG) LINE-II	0	0	0	0	0
23		NP-7853-A	400 KV RANCHI(PG)-RTPS(DVC)-III	253.1	-41761.5	0	0	-41761.5
24		NP-7871-A	400 KV RANCHI(PG)-RTPS(DVC)-II	156.3	-25789.5	0	0	-25789.5
-	-	-	Total	-	-71098.5	-	0	-71098.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LO W	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	108	-17820	0	0	-17820
3		ER-1058-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	-211.6	34914	0	0	34914
4		ER-1059-A	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	-208.7	34435.5	0	0	34436
5		ER-1117-A	400 KV SUNDERGARH(PG)-OPGC-1	-800	132000	0	0	132000
6		ER-1119-A	400 KV SUNDERGARH(PG)-OPGC-2	-757.7	125020.5	0	0	125021
7		ER-1553-A	HV side meter of 400/220 Baripada ICT-1	-2.2	363	0	0	363
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	2426.6	-400389	0	0	-400389
11		ER-1575-A	HV side meter of 400/220 Bolangir-ICT-1	-80.5	13282.5	-173	-28545	-15263
12		ER-1582-A	HV side meter of 400/220 Bolangir-ICT-2	-79.4	13101	-176.3	-29089.5	-15989
13		ER-1583-A	HV side of 400/220 Pandiabil III ICT-1	13.8	-2277	0	0	-2277
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)	14.9	-2458.5	0	0	-2459
21		ER-1759-A	400 KV INDRAVATI (PG) - INDRAVATI P/H	3321.5	-548047.5	0	0	-548048
22		ER-1776-A	HV side of 400/220 Pandiabil III ICT-2	12.4	-2046	0	0	-2046
23		ER-1897-A	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	-578.3	95419.5	0	0	95420
24		ER-1900-A	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	-1009.7	166600.5	0	0	166601
25		ER-2062-A	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	3476.8	-573672	0	0	-573672
26		ER-2071-A	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-II	-33.4	5511	0	0	5511
27		ER-2072-A	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-I	-14.2	2343	0	0	2343
28		NP-7991-A	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	0	0	0	0	0
-	-	-	Total	-	-923719.5	-	-57634.5	-981354

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LO W	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	JUVNL	ER-1197-A	HV side meter of 400/220 Daltonganji ICT-1	0	0	-20.3	-3349.5	-3349.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	77	-12705	0	0	-12705
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	27.6	-4554	0	0	-4554
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	1292.9	-213328.5	0	0	-213328.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-42.3	6979.5	0	0	6979.5
6		ER-1317-A	HV side meter of 400/220 Daltonganji ICT-2	0	0	-20	-3300	-3300
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)	1135.2	-187308	0	0	-187308
11		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	1219.8	-201267	0	0	-201267
12		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-120.7	19915.5	0	0	19915.5
13		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-122.5	20212.5	0	0	20212.5
14		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1570.5	-259132.5	0	0	-259132.5
15		NP-8727-A	220 KV MAITHON (PG) - DUMKA(JUVNL) - I	21.8	-3597	0	0	-3597
16		NP-8739-A	220 KV MAITHON (PG) - DUMKA(JUVNL) - II	130.8	-21582	0	0	-21582
-	-	-	Total	-	-856366.5	-	-6649.5	-863016

Sr.No.	BENEFICIARY	Meter No	Line Name	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LO W	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-BANGLADESH	ER-1135-A	400 KV BHERAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-1	0	0	0	0	0
2		ER-1634-A	400 KV BHERAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-3	0	0	0	0	0
3		ER-2010-A	400 KV BHERAMPUR(PG)-BHERAMARA(BNGLADESH)LINE-4	0	0	0	0	0
4		ER-2108-A	400 KV BHERAMPUR(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_LO W	REACTIVE CHARGE_MVARL (Rs)	NET REACTIVE CHARGE (Rs.)
1	NVVN-NEPAL	ER-1361-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-2(MAIN)	10.1	-1666.5	0	0	-1666.5
2		ER-1935-A	400 KV MUZAFFARPUR(PG)-DHALKEBAR(NEPAL)-1(MAIN)	13.1	-2161.5	0	0	-2161.5
-	-	-	Total	-	-3828	-	0	-3828

Sr.No.	BENEFICIARY	Meter No	Line Name	MVARH_HIGH	REACTIVE CHARGE_MVARh (Rs)	MVARH_LO W	REACTIVE CHARGE_MVARL (Rs)	NET REACTIVE CHARGE (Rs.)
1	SIKKIM	ER-1489-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	-3.1	511.5	0	0	511.5
2		ER-1490-A	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	-3.5	577.5	0	0	577.5
3		NP-8770-A	132 KV MELLI (SIKKIM) - RANGPO (PG)	-38.6	6369	0	0	6369
4		NP-8771-A	132 KV MELLI (SIKKIM) - SILIGURI (PG)	-60.9	10048.5	0	0	10048.5
-	-	-	Total	-	17506.5	-	0	17506.5

Sr.No.	BENEFICIARY	Meter No	Line Name	MVARH_HIGH	REACTIVE CHARGE_MVARh (Rs)	MVARH_LO W	REACTIVE CHARGE_MVARL (Rs)	NET REACTIVE CHARGE (Rs.)
1	WBSETCL	ER-1040-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-I	1182.5	-195112.5	0	0	-195112.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	6.6	-1089	0	0	-1089
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	-20.9	3448.5	0	0	3448.5
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	-73.6	12144	0	0	12144
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) - NJP(WBSETCL)	17.1	-2821.5	0	0	-2821.5
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(NTPCI)-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	-47.6	7854	0	0	7854
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	-248	-40920	-40920
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASHGRAM (PG)	-37.1	6121.5	0	0	6121.5
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-1304	215160	0	0	215160
17		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-2	-11.1	1831.5	0	0	1831.5
18		ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-35.6	5874	0	0	5874
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	-32.3	5329.5	0	0	5329.5
21		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-25.8	4257	0	0	4257
22		ER-1526-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	58.5	-9652.5	0	0	-9652.5
23		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-1	-27.3	4504.5	0	0	4504.5
24		ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-33.8	5577	0	0	5577
25		ER-1637-A	400 KV DURGA PUR(PG)- SAGARDIGHI(WBSETCL)-II	-0.4	66	0	0	66
26		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-10.9	1798.5	0	0	1798.5
27		ER-1650-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	51.6	-8514	0	0	-8514
28		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-34.7	5725.5	0	0	5725.5
29		ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	-36	5940	0	0	5940
30		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-93.9	15493.5	0	0	15493.5
31		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-62.7	10345.5	0	0	10345.5
32		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	9.4	-1551	0	0	-1551
33		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	-5036.7	831055.5	0	0	831055.5
34		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPCI)-I(MAIN)	0	0	0	0	0
35		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	-0.7	115.5	0	0	115.5
36		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
37		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	18.2	-3003	0	0	-3003
38		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	16.7	-2755.5	0	0	-2755.5
39		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
40		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	-691.5	114097.5	0	0	114097.5
41		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-13.3	2194.5	0	0	2194.5
42		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-43.2	7128	0	0	7128
43		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	-22.9	3778.5	0	0	3778.5
44		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	-26.2	4323	0	0	4323
45		ER-2109-A	400 KV DURGA PUR(PG) - BIDHANNAGAR(WBSETCL)-I	2.9	-478.5	0	0	-478.5
46		ER-2111-A	400 KV DURGA PUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
47		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-7.2	1188	0	0	1188
48		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-15.8	2607	0	0	2607
49		ER-2617-A	400 KV DURGA PUR(PG)- SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
50		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	12	-1980	0	0	-1980
-	-	-	Total	-	1051000.5	-	-40920	1010080.5

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.