



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

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NO: ERPC/COM-II/VARH/228

Date: 18.05.2022

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6. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2542932)
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10. ED, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235029)
11. CE (GM), CEA, Sewa Bhavan, (6<sup>th</sup> floor), R.K. Puram, New Delhi-110 066 (Fax: 011-26109750)

**Sub: Provisional Reactive Energy (VARH) Charges for the period 25.04.2022-01.05.2022**

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 06.05.2022.*

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

(S. KEJRIWAL)  
SUPERINTENDING ENGINEER

**Eastern Regional Power Committee:: KOLKATA**

**Provisional Reactive Energy (VArH) Charge Statement  
for the period 25/04/22 to 01/05/22**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

<b>FROM</b>	<b>TO</b>	<b>AMOUNT PAYABLE (Rs.)</b>	<b>AMOUNT RECEIVABLE(Rs.)</b>	<b>AMOUNT RECEIVABLE(Final After Adjustment)(Rs.)</b>
BSPHCL	POOL	0	1103680	1103680
JUVNL	POOL	1125632	0	0
DVC	POOL	1351744	0	0
GRIDCO	POOL	0	991184	991184
SIKKIM	POOL	0	16096	16096
WBSETCL	POOL	2519840	0	0
<b>Total</b>		<b>4997216</b>	<b>2110960</b>	<b>2110960</b>

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.**

**SUPERINTENDING ENGINEER**

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL**

for the period 25/04/22 to 01/05/22

BENEFICIARY	SL NO	NAME OF THE LINE	METER NO	MVAH_HIGH	REACTIVE CHARGE_MVAH H (Rs)	MVAH_LOW	REACTIVE CHARGE_MVAH L (Rs)	NET REACTIVE CHARGE (Rs)
BSPHCL	1	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	NP6063A	-726.4	116224	0	0	116224
	2	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	NP6069A	-138.7	22192	0	0	22192
	3	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	NP6068A	-963.8	154208	0	0	154208
	4	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	ER1355A	37.4	-5984	-31.7	-5072	-11056
	5	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	ER1358A	21.1	-3376	-6.4	-1024	-4400
	6	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	ER1436A	46.2	-7392	-26.6	-4256	-11648
	7	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	NP6093A	-2334.7	373552	0	0	373552
	8	220 KV side of 220/132 Arah ICT-1	ER1312A	-27	4320	-19.6	-3136	1184
	9	220 KV side of 220/132 Arah ICT-2	ER1882A	-28.1	4496	-19.4	-3104	1392
	10	220 KV KHAGAIL(BSPHCL) - ARAH (PG)-I	NP8641A	0	0	0	0	0
	11	220 KV KHAGAIL(BSPHCL) - ARAH (PG)-II	NP6060A	0	0	0	0	0
	12	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	NP6094A	0.3	-48	-593.6	-94976	-95024
	13	400 KV SIDE GAYA 400/220 500 MVA ICT-1	ER1411A	0	0	0	0	0
	14	400 KV SIDE GAYA 400/220 500 MVA ICT-2	ER1419A	0	0	0	0	0
	15	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	ER1313A	-40.2	6432	-27.8	-4448	1984
	16	220 KV NADHOKHAR(BSPHCL) - PUSAULI (PG)-2	NP8665A	-1518.4	242944	0	0	242944
	17	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	ER1872A	-0.4	64	0	0	64
	18	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	ER1873A	-0.2	32	0	0	32
	19	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	ER1293A	1034.8	-165568	0	0	-165568
	20	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	ER1296A	1105.6	-176896	0	0	-176896
	21	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	ER1159A	1118.4	-178944	0	0	-178944
	22	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-IV	ER1154A	1155.3	-184848	0	0	-184848
	23	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	NP6095A	0.8	-128	155.7	24912	24784
	24	HV side of 400/220 Patna ICT-1	ER1877A	-238.5	38160	0	0	38160
	25	HV side of 400/220 Patna ICT-2	ER1407A	-419.3	67088	0	0	67088
	26	HV side of 400/220 Patna ICT-3	ER1231A	-385.4	61664	0	0	61664
	27	400 KV SIDE BANKA 400/132 200 MVA ICT-1	ER1349A	0	0	0	0	0
	28	400 KV SIDE BANKA 400/132 200 MVA ICT-2	ER1347A	0	0	0	0	0
	29	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	ER1226A	-5688.1	910096	0	0	910096
	30	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	ER1228A	-5123.1	819696	0	0	819696
	31	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	ER1175A	1410.5	-225680	0	0	-225680
	32	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	ER1176A	1551.4	-248224	0	0	-248224
	33	HV side of 400/220 Darbhanaga DMTCL ICT-1	ER1274A	57.8	-9248	0	0	-9248
	34	HV side of 400/220 Darbhanaga DMTCL ICT-2	ER1275A	71.3	-11408	0	0	-11408
	35	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	ER1348A	937.1	-149936	0	0	-149936
	36	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	ER1376A	76.5	-12240	0	0	-12240
	37	220 KV DUMRAON NEW(BSPHCL) - ARA(PG) LINE-1	ER1305A	76.9	-12304	9.6	1536	-10768
	38	220 KV NADHOKHAR(BSPHCL) - PUSAULI(PG) LINE-1	ER1310A	-2003.7	320592	0	0	320592
	39	HV side of 400/220 KV Biharsharif(PG) ICT-4	ER1386A	-197.8	31648	0	0	31648
	40	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	ER1442A	0	0	0	0	0
	41	400 KV HV SIDE OF 200 MVA MOTIHAR(DMTCL) ICT-1	ER1247A	1.5	-240	0	0	-240
	42	400 KV HV SIDE OF 200 MVA MOTIHAR(DMTCL) ICT-2	ER1243A	1.1	-176	0	0	-176
	43	220 KV DUMRAON NEW(BSPHCL) - ARA (PG)-2	ER1866A	75.7	-12112	9.6	1536	-10576
	44	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	ER1309A	-0.2	32	0	0	32
	45	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	ER1362A	0	0	0	0	0
	46	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	ER1395A	0	0	0	0	0
	47	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	ER1933A	0	0	0	0	0
	48	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	ER1934A	0	0	0	0	0
	49	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	ER1875A	229.1	-36656	0	0	-36656
	50	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	ER1816A	225.8	-36128	0	0	-36128
	51	400 KV HV SIDE OF 315 MVA MOTIHAR(DMTCL) ICT-3	ER1819A	0	0	0	0	0
	52	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	ER1806A	1045.2	-167232	0	0	-167232
	53	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	ER1823A	1021.1	-163376	0	0	-163376
	54	220 KV PUSAULI(PG)-KARAMNANA NEW(BSPHCL)	NP6092A	1503.7	-240592	0	0	-240592
	55	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	ER1879A	-837.9	134064	0	0	134064
	56	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	ER1848A	-852.2	136352	0	0	136352
	57	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	ER1941A	672	-107520	0	0	-107520
	58	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	ER1942A	599.3	-95888	0	0	-95888
		<b>TOTAL</b>			<b>1191712</b>		<b>-88032</b>	<b>1103680</b>
JUVNL	1	HV side meter of 400/220 Jamshedpur ICT-1	NP6106A	-3877.8	620448	0	0	620448
	2	HV side meter of 400/220 Jamshedpur ICT-2	NP6105A	-2800.8	448128	0	0	448128
	3	HV side meter of 400/220 Jamshedpur ICT-3	ER1297A	-2568.9	411024	0	0	411024
	4	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	NP5211A	0	0	0	0	0
	5	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	NP8727A	1083.8	-173408	0.2	32	-173376
	6	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	NP8739A	4000	-640000	0	0	-640000
	7	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	NP8637A	7.4	-1184	0	0	-1184
	8	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	NP8678A	1.7	-272	0	0	-272
	9	HV side meter of 400/220 Daltonganj ICT-1	ER1197A	0	0	0	0	0
	10	HV side meter of 400/220 Daltonganj ICT-2	ER1317A	0	0	0	0	0
	11	220 KV RANCHI(PG)-HATIA(JUVNL)-I	NP5879A	3265.8	-522528	0	0	-522528
	12	221 KV RANCHI(PG)-HATIA(JUVNL)-II	ER1252A	2951.6	-472256	0	0	-472256
	13	222 KV RANCHI(PG)-HATIA(JUVNL)-III	NP7880A	3109.7	-497552	0	0	-497552
	14	223 KV RANCHI(PG)-CHANDIL(JUVNL)	NP5874A	1331.1	-212976	0	0	-212976
	15	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	ER1221A	306.3	-49008	0	0	-49008
	16	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	ER1230A	225.5	-36080	0	0	-36080
		<b>TOTAL</b>			<b>-1125664</b>		<b>32</b>	<b>-1125632</b>
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -I	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -II	NP6459A	-2380.4	380864	-0.2	-32	380832
	3	220 KV MAITHON (PG) - DHANBAD (DVC) -I	ER1668A	0	0	0	0	0
	4	220 KV MAITHON (PG) - DHANBAD (DVC) -II	ER1147A	48	-7680	0	0	-7680
	5	220 KV MAITHON (PG) - KALYANESWARI (DVC) -I	ER1711A	-64	10240	0	0	10240
	6	220 KV MAITHON (PG) - KALYANESWARI (DVC) -II	ER1717A	-142.2	22752	0	0	22752
	7	400 KV TATA JAMSHEDPUR (DVC) - BARIPADA(PG)	ER1808A	-2676.7	428272	0	0	428272
	8	400 KV TATA JAMSHEDPUR (DVC) - JAMSHEDPUR (PG)	ER1802A	3118.9	-499024	0	0	-499024
	9	400 KV MEJIA(DVC)-MAITHON(PG)	ER1659A	-766.5	122640	0	0	122640
	10	400 KV MEJIA(DVC)-MAITHON(PG) LINE-I	ER1657A	-128	20480	0	0	20480
	11	400 KV MEJIA(DVC)-MAITHON(PG) LINE-II	ER1658A	-169.3	27088	0	0	27088
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	ER2042A	276.4	-44224	0	0	-44224
	13	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	ER2128A	406.6	-65056	0	0	-65056
	14	400 KV KODERMA(DVC) - Gaya(PG)-I	ER2129A	546.1	-87376	0	0	-87376
	15	400 KV KODERMA(DVC) - Gaya(PG)-II	ER2130A	276.4	-44224	0	0	-44224
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-I(MAIN)	ER2046A	-2230.5	356880	0	0	356880
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	ER2044A	0	0	0	0	0
	18	400 KV RTPS(DVC)-RANCHI(PG)	ER1653A	-346.9	55504	0	0	55504
	19	400 KV RTPS(DVC)-MAITHON(PG)	ER1652A	6466.2	-1034592	0	0	-1034592
	20	400KV MEJIA(DVC) - JAMSHEDPUR(PG)	ER1656A	-544.7	87152	0	0	87152
	21	400 KV RANCHI(PG)-RTPS(DVC)-II	NP7871A	4665.4	-746464	0	0	-746464
	22	400 KV RANCHI(PG)-RTPS(DVC)-III	NP7853A	5319.3	-851088	0	0	-851088
	23	220 KV RANCHI(PG)-RAMGARH(DVC)	ER1798A	-3225.9	516144	0	0	516144
	24	221 KV RANCHI(PG)-MTPS(DVC)	ER1796A	0	0	0	0	0
		<b>TOTAL</b>			<b>-1351712</b>		<b>0</b>	<b>-1351744</b>

**EASTERN REGIONAL POWER COMMITTEE :: KOLKATA**

<b>GRIDCO</b>	1	400 KV SIDE OF ROURKELA (PG) 400/220 KV ICT-1 AND ICT-3	ER1563A	0	0	0	0	0
	2	400 KV SIDE OF ROURKELA (PG) 400/220 KV ICT-2 AND ICT-4	ER1565A	0	0	0	0	0
	3	HV side meter of 400/220 Rengali ICT-1	ER1598A	0	0	0	0	0
	4	HV side meter of 400/220 Rengali ICT-2	ER1595A	0	0	0	0	0
	5	400 KV SIDE OF JEYPORE (PG) 400/220 KV ICT-1 AND ICT-3	ER2062A	-1302.8	208448	0	0	208448
	6	HV side meter of 400/220 Jeypore ICT-2	ER1571A	585.8	-93728	0	0	-93728
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	ER1759A	289.6	-46336	0	0	-46336
	8	HV side meter of 400/220 Baripada ICT-1	ER1553A	-80.1	12816	0	0	12816
	9	HV side meter of 400/220 Baripada ICT-2	ER1746A	-66.6	10656	0	0	10656
	10	HV side meter of 400/220 Baripada ICT-3	ER1747A	-2.9	464	0	0	464
	11	220 KV BALIMELA(GRIDCO)-UPPER SILERU(SR)	NP7991A	0	0	0	0	0
	12	400 KV DUBURI (GRIDCO) - BARIPADA(PG)	ER1900A	-2554.9	408784	0	0	408784
	13	400 KV MERAMUNDALI (GRIDCO)-BOLANGIR(PG)	ER1054A	5.8	-928	0	0	-928
	14	400 KV MERAMUNDALI (GRIDCO)-TSTPP(NTPC)-2	ER1055A	1115.3	-178448	0	0	-178448
	15	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	ER1758A	0	0	0	0	0
	16	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-I	ER2072A	0	0	-8	-1280	-1280
	17	400 KV MENDHASAL (GRIDCO) - PANDIABIL(PG)-II	ER2071A	0	0	-1.1	-176	-176
	18	400 KV DUBURI(GRIDCO)-PANDIABIL(PG)	ER1897A	-316	50560	0	0	50560
	19	HV side meter of 400/220 Bolangir-ICT-1	ER1575A	0	0	0	0	0
	20	HV side meter of 400/220 Bolangir-ICT-2	ER1582A	0	0	0	0	0
	21	HV side of 400/220 Pandiabil ICT-1	ER1583A	0	0	-8.7	-1392	-1392
	22	HV side of 400/220 Pandiabil ICT-2	ER1776A	0	0	-5.1	-816	-816
	23	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-I	ER1059A	-144	23040	0	0	23040
	24	400KV SUNDERGARH(PG)-STERLITE(GRIDCO)-II	ER1058A	-152.1	24336	0	0	24336
	25	HV side meter of 400/220 KV Keonjhar ICT-1	ER1589A	0	0	0	0	0
	26	HV side meter of 400/220 KV Keonjhar ICT-2	ER1587A	0	0	0	0	0
	27	400 KV SUNDERGARH(PG)-OPGC-1	ER1117A	-1901.1	304176	0	0	304176
	28	400 KV SUNDERGARH(PG)-OPGC-2	ER1119A	-1693.8	271008	0	0	271008
		<b>TOTAL</b>		<b>994848</b>		<b>-3664</b>	<b>991184</b>	
<b>SIKKIM</b>	1	132 KV MELLI (SIKKIM) - SILIGURI (PG)	NP8771A	-44.90	7184	-119	-19040	-11856
	2	132 KV MELLI (SIKKIM) - RANGPO (PG)	NP8770A	-40.40	6464	-0.4	-6400	6400
	3	132 KV SIDE OF GANGTOK 132/66 KV ICT-I	ER1490A	-67.50	10800	0	0	10800
	4	132 KV SIDE OF GANGTOK 132/66 KV ICT-II	ER1489A	-67.20	10752	0	0	10752
		<b>TOTAL</b>		<b>35200</b>		<b>-19104</b>	<b>16096</b>	
<b>WBSETCL</b>	1	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	ER1471A	0	0	-231.9	-37104	-37104
	2	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	ER1534A	36.9	-5904	-486.4	-77824	-83728
	3	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	ER1483A	184	-29440	-211.2	-33792	-63232
	4	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	ER1466A	-1001.5	160240	0	0	160240
	5	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	ER1512A	-1046.5	167440	0	0	167440
	6	132 KV SILIGURI (PG) - NJP(WBSETCL)	ER1080A	-259	41440	0	0	41440
	7	132 KV SILIGURI (PG) - NBUI(WBSETCL)	ER1675A	-282.4	45184	0	0	45184
	8	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	ER1482A	-2115.3	338448	0	0	338448
	9	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	ER1485A	-45.2	7232	0	0	7232
	10	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	ER1739A	3970	-635200	0	0	-635200
	11	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	ER2039A	5903	-944480	0	0	-944480
	12	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	NP5917A	0	0	0	0	0
	13	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	ER2109A	5110.6	-817696	0	0	-817696
	14	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	ER2111A	73.8	-11808	0	0	-11808
	15	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	NP6482A	59.7	-9552	0	0	-9552
	16	400 KV JEERAT(PG) - SUBHASGRAM (PG)	ER1477A	-142.5	22800	66.2	10592	33392
	17	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	NP7541A	-30.9	4944	0	0	4944
	18	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	NP7542A	-5.1	816	0	0	816
	19	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	ER1043A	-68.4	10944	0	0	10944
	20	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	NP6548A	81.8	-13088	0.4	64	-13024
	21	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	ER1637A	360.4	-57664	0	0	-57664
	22	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	ER1071A	-746.4	119424	0	0	119424
	23	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	ER1072A	-182.9	29264	0	0	29264
	24	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	ER1486A	69.8	-11168	-404.5	-64720	-75888
	25	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	ER1537A	81.3	-13008	-381.8	-61088	-74096
	26	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	ER1484A	258.5	-41360	-359.2	-57472	-98832
	27	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	ER1141A	164.4	-26304	253.1	40496	14192
	28	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	ER1679A	213.8	-34208	171.6	27456	-6752
	29	400 KV SAGARDIGHI(WB)-BERHAMPUR(PG) LINE-I	NP8723A	466.3	-74608	0	0	-74608
	30	400 KV SAGARDIGHI(WB)-BERHAMPUR(PG) LINE-II	NP8724A	319.3	-51088	0	0	-51088
	31	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	NP8731A	-364.4	58304	0	0	58304
	32	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	NP8720A	-360.7	57712	0	0	57712
	33	400 KV PPS NEW(WB)-RANCHI NEW(PG)-I	ER1040A	879.4	-140704	0	0	-140704
	34	400 KV PPS NEW(WB)-RANCHI NEW(PG)-II	ER1130A	882.7	-141232	0	0	-141232
	35	400 KV GOKARNA(WB)-RAJARHAT(PG)	ER1133A	-709.1	113456	0	0	113456
	36	400 KV GOKARNA(WB)-PURNEA(PG)	ER1138A	-168	26880	0	0	26880
	37	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	ER1044A	105.5	-16880	0	0	-16880
	38	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	ER1047A	37.9	-6064	0	0	-6064
	39	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	ER1131A	61.8	-9888	0	0	-9888
	40	HV side of 400/220 KV RAJARHAT(PG) ICT-1	ER1526A	71.2	-11392	-58.2	-9312	-20704
	41	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	ER1639A	-749.6	119936	0	0	119936
	42	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	ER1650A	35	-5600	-62.9	-10064	-15664
	43	220 KV GAZOLE(WB)-MALDA(PG)-1	ER1693A	1275	-204000	0	0	-204000
	44	220 KV GAZOLE(WB)-MALDA(PG)-2	ER1696A	1340.6	-214496	0	0	-214496
	45	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	ER2125A	826.2	-132192	0	0	-132192
	46	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	ER2045A	2.2	-352	0	0	-352
	47	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	ER1683A	-254.5	40720	0	0	40720
	48	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	ER1685A	-214.8	34368	0	0	34368
	49	400 KV JEERAT(WB)-NEW JEERAT(PM/JTL) CKT-1	ER2101A	-41.5	6640	0	0	6640
	50	401 KV JEERAT(WB)-NEW JEERAT(PM/JTL) CKT-2	ER2103A	-37.1	5936	1.1	176	6112
		<b>TOTAL</b>		<b>-2247248</b>		<b>-272592</b>	<b>-2519840</b>	

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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 RPCs.