



भारत सरकार / Government of India

विद्युत मंत्रालय / Ministry of Power

पूर्वी क्षेत्रीय विद्युत समिति / Eastern Regional Power Committee

NO: ERPC/COMMERCIAL/VARH/2025/160

Date: 29.04.2025

To: As per List

Sub: Revised Reactive Energy Charges from 16.12.2024 to 30.03.2025 for BSPHCL, JUVNL and WBSETCL only.

References: - 1. NO: ERPC/VARH/2024/1663 dated 01.01.2025
2. NO: ERPC/VARH/2025/1732 dated 08.01.2025
3. NO: ERPC/VARH/2025/1770 dated 15.01.2025
4. NO: ERPC/VARH/2025/1798 dated 22.01.2025
5. NO: ERPC/VARH/2025/1824 dated 29.01.2025
6. NO: ERPC/VARH/2025/1884 dated 05.02.2025
7. NO: ERPC/VARH/2025/1905 dated 13.02.2025
8. NO: ERPC/VARH/2025/1950 dated 20.02.2025
9. NO: ERPC/VARH/2025/2001 dated 26.02.2025
10. NO: ERPC/VARH/2025/2050 dated 06.03.2025
11. NO: ERPC/VARH/2025/2085 dated 12.03.2025
12. NO: ERPC/VARH/2025/2101 dated 18.03.2025
13. NO: ERPC/VARH/2025/2124 dated 25.03.2025
14. NO: ERPC/VARH/2025/09 dated 02.04.2025
15. NO: ERPC/VARH/2025/72 dated 08.04.2025

The statement of Revised Reactive Energy charges with payable / receivable particulars with Pool for the above-mentioned period has been prepared in line with CERC IEGC Regulation-2023 and Reactive Energy Accounting Methodology approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023.

The revision for BSPHCL has been done as 1. meter no. ER-2756-A & ER-2758-A w.e.f. 31.01.2025 and 2. ER-2759-A & ER-2757-A w.e.f. 01.02.2025 were inadvertently not added in software. The revision for JUVNL has been done as 1. meter no. ER-2224-A & 2. ER-2225-A w.e.f. 14.12.2024 were inadvertently not added in software. The revision for WBSETCL has been done as meter no. 1. NS-2919-A w.e.f. 28.12.2024, 2. NS-2992-A, NS-2959-A, NS-2935-A, NS-2930-A & NS-3000-A w.e.f. 30.12.2024, 3. ER-2685-A w.e.f. 04.02.2025 & 4. ER-2686-A w.e.f. 03.02.2025 were inadvertently not added in software. The revision for WBSETCL for week 24.03.2024-30.03.2024 has been done as ERLDC revised meter data for meter no ER-1071-A & ER-1072-A.

Reactive Energy Charges for all the other entities will remain unchanged for the above period.

The constituents are requested to make payments to the 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.

This issues with the approval of Member Secretary.

Encl: As above

Yours faithfully,

(Superintending Engineer, Commercial)



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पूर्वी क्षेत्रीय विद्युत समिति / Eastern Regional Power Committee

NO: ERPC/COMMERCIAL/VARH/2025/160

दिनांक: 29.04.2025

प्रति: संलग्न सूची के अनुसार

विषय: 16.12.2024 से 30.03.2025 तक संशोधित रिक्विट ऊर्जा शुल्क केवल बीएसपीएचसीएल, जेयूवीएनएल और डब्ल्यूबीएसईटीसीएल के लिए ।

- संदर्भ: - 1. सं.: ERPC/VARH/2024/1663 दिनांक 01.01.2025
2. सं.: ERPC/VARH/2025/1732 दिनांक 08.01.2025
3. सं.: ERPC/VARH/2025/1770 दिनांक 15.01.2025
4. सं.: ERPC/VARH/2025/1798 दिनांक 22.01.2025
5. सं.: ERPC/VARH/2025/1824 दिनांक 29.01.2025
6. सं.: ERPC/VARH/2025/1884 दिनांक 05.02.2025
7. सं.: ERPC/VARH/2025/1905 दिनांक 13.02.2025
8. सं.: ERPC/VARH/2025/1950 दिनांक 20.02.2025
9. सं.: ERPC/VARH/2025/2001 दिनांक 26.02.2025
10. सं.: ERPC/VARH/2025/2050 दिनांक 06.03.2025
11. सं.: ERPC/VARH/2025/2085 दिनांक 12.03.2025
12. सं.: ERPC/VARH/2025/2101 दिनांक 18.03.2025
13. सं.: ERPC/VARH/2025/2124 दिनांक 25.03.2025
14. सं.: ERPC/VARH/2025/09 दिनांक 02.04.2025
15. संख्या: ईआरपीसी/वीएआरएच/2025/72 दिनांक 08.04.2025

उपर्युक्त अवधि के लिए पूल के साथ देय/प्राप्य विवरणों के साथ संशोधित प्रतिक्रियाशील ऊर्जा शुल्क का विवरण सीईआरसी आईईजीसी विनियमन-2023 और 17.10.2023 को आयोजित ईआरपीसी की विशेष वाणिज्यिक उप-समिति की बैठक में अनुमोदित प्रतिक्रियाशील ऊर्जा लेखांकन पद्धति के अनुरूप तैयार किया गया है।

BSPHCL के लिए संशोधन इस प्रकार किया गया है 1. मीटर संख्या ER-2756-A और ER-2758-A 31.01.2025 से तथा 2. ER-2759-A और ER-2757-A 01.02.2025 से अनजाने में सॉफ्टवेयर में नहीं जोड़े गए थे। JUVNL के लिए संशोधन इस प्रकार किया गया है 1. मीटर संख्या ER-2224-A और 2. ER-2225-A 14.12.2024 से अनजाने में सॉफ्टवेयर में नहीं जोड़े गए थे। WBSETCL के लिए संशोधन इस प्रकार किया गया है मीटर संख्या 1. NS-2919-A 28.12.2024 से, 2. NS-2992-A, NS-2959-A, NS-2935-A, NS-2930-A और NS-3000-A 30.12.2024 से, 3. ER-2685-A 04.02.2025 से और 4. ER-2686-A 03.02.2025 से अनजाने में सॉफ्टवेयर में नहीं जोड़े गए। WBSETCL के लिए 24.03.2024-30.03.2024 सप्ताह के लिए संशोधन ERLDC द्वारा मीटर संख्या ER-1071-A और ER-1072-A के लिए संशोधित मीटर डेटा के रूप में किया गया है।

अन्य सभी संस्थाओं के लिए प्रतिक्रियाशील ऊर्जा शुल्क उपरोक्त अवधि के लिए अपरिवर्तित रहेंगे।

ग्राहकों से अनुरोध है कि वे बिलिंग तिथि के 10 दिनों के भीतर ईआरएलडीसी द्वारा संचालित पूल खाते में भुगतान करें। 12 दिनों से अधिक समय तक इन बिलों के भुगतान में देरी के मामले में, चूककर्ता घटकों को देरी के प्रत्येक दिन के लिए 0.04% की दर से साधारण ब्याज का भुगतान करना होगा।

यदि कोई अवलोकन हो एवं बिलों के भुगतान की स्थिति को ERPC सचिवालय में सूचित किया जा सकता है।

इसे सदस्य सचिव के अनुमोदन से जारी किया जाता है।

संलग्न यथोपरी

भवदीय

(अधीक्षण अभियंता, वाणिज्यिक)

List of Addressee

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSPHCL, Vidyut Bhavan, 3rd Floor, Bailey Road, Patna-800 021.
3. CE (Comml & Revenue), JBVNL, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004,
4. GM-cum-CE (Trans), JUSNL, Kusai Colony, Duranda, Ranchi, Jharkhand (Fax:0651-2490486)
5. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
6. CE (SLDC), DVC, P.O.: Danesh Sheikh Lane, Andul Road, Howrah - 71110 9. FAX-033-2688-5094
7. Sr. GM(PP), GRIDCO, 4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22.
8. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17,
9. Sr. General Manager(Finance), OPGC, Odisha (Fax: 06645 222225)
10. CE (Trans.), Energy & Power Deptt., Govt. of Sikkim, Gangtok. -737 101
11. CE (SLDC), WBSETCL, PO. Danesh Sheikh Lane, Howrah-109. (Fax: 033-26886232)
12. Chief (Finance), NHPC Ltd, Sector-33, Faridabad-121003 (Fax: 0129-2254668)
13. ED (Comml), NHPC Ltd, Sector-33, Faridabad-121003 (Fax No. 0129-2254668)
14. AGM (Comml), NTPC Ltd, Loknaya Jaiprakash Bhawan, 2nd floor, Dak Banglow Chowk, Fraser Road, Patna-800 001.
15. GM (Comml), NTPC Ltd, 7 Institutional Area, Lodhi Road, New Delhi-3
16. AGH (Comml), Maithon Power Ltd, MA-5, Gonga, PO: Maithon Dam-828207
17. DGM (Electrical), APNRL, P.O. kandra, Behind 400kV PGCIL S/s, Tata-Kandra road, Dist: Saraikela, Kharsanwa (Jharkhand) – 832 105
18. AGM(Comml.), ER-I, Powergrid, Patna (Fax: 0612 2227630)
19. AGM(Comml.), ER-II, Powergrid, Kolkata (Fax NO. 033 2357 2827)
20. AGM(E&M), GATI Infrastructure Ltd., Sundung, Rongli, East Sikkim, Sikkim-737131(Fax: 08066885455)
21. ED, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235809)
22. ED, NRLDC, 18A, Shaheed JSS Marg, Katwaria Sarai, New Delhi-110 016. (Fax:011-26852747)
23. GM, SRLDC, 29 Race Course Road, Bangalore-560009 (Fax : 080-22268725).
24. GM, WRLDC, MIDC Area, Marol, Andheri (E), Mumbai-490093 (Fax: 022-28235434)
25. GM, NERLDC, Dongtieh, Lower Nongrah, Laplang, Shillong-793006 (Fax:0364-2537470)
26. GM(Power Sales), GMRKEL, Plot no 29, Satya Nagar, Bhubaneswar- 751 007(Fax: 0674- 2572794)
27. Head(Power Sales), JITPL, Local shopping centre, Sector-B1, Vasant kunj, New Delhi- 110 070
28. AGM, SO, NVVN, SCOPE Complex, Core-5, 1st & 2nd Floor, Lodhi Road, New Delhi-110003
29. Head(Commercial), TPTCL, Tata Power Co Ltd, B12 & 13, 2nd Floor, Shatabdi Bhawan, Sector 4, NOIDA – 201 301
30. ED, DANS Energy Pvt Ltd, 5th Floor, Building no.8, Tower-C, DLF Cyber City, Phase-II, GURGAON – 122 002
31. GM, Teesta Urja Limited, 2nd Floor, Vijaya Building. 17, Barakhamba Road. New Delhi – 110001 (Ph. 9810519283; 011- 46529600/46529700)
32. AGM, BRBCL, Nabinagar, Aurangabad BIHAR
33. Director, Shiga Energy Pvt. Ltd., 5th Floor, DLF Building No. 8, Tower-C, DLF Cyber City, Phase-II, Gurgaon – 122002
34. CEO, Sneha Kinetic Power Projects Pvt.Ltd. #31 -A, National Highway, Behind SNOD building,. Deorali, Gangtok, Sikkim-737102
35. ED(Commercial), PTC india Limited, 2nd Floor NBCC Tower, Bikaji Cama Palace, New Delhi-110066
36. GM, Rongnichu HEP, Madhya Bharat Power Corporation Limited, Sikkim-737102

अभिभाषक की सूची

1. सीई (ट्रांस / ओ एंड एम), बीएसपीटीसीएल, विद्युत भवन, बेली रोड, पटना -21। (फैक्स 0612-2504557)
2. सीएस (अंतरराज्य), बीएसपीएचसीएल, विद्युत भवन, तीसरी मंजिल, बेली रोड, पटना-800 021।
3. सीई (सीओएमएल और राजस्व), जेबीवीएनएल, इंजीनियरिंग भवन, एचईसी टाउनशिप, धुर्वा, रांची-834004,
4. जीएम-सह-सीई (टीआरएएन), जुझल, कुसाई कॉलोनी, दुरंडा, रांची, झारखंड (फैक्स:0651-2490486)
5. सीई (कॉमल), डीवीसी, डीवीसी टॉवर, वीआईपी रोड, कोलकाता-700 054। (फैक्स: 033-23552129)
6. सीई (एसएलडीसी), डीवीसी, पीओ दानेश शेख लेन, अंदुल रोड, हावड़ा - 71110 9. फैक्स-033-2688-5094
7. सीनियर जीएम (पीपी), ग्रिडको, चौथी मंजिल, विद्युत भवन, जनपथ, भुवनेश्वर-22.
8. सीनियर जीएम (पीएस), ओपीटीसीएल, एसएलडीसी बीएलडीजी, पीओ मानवेश्वर रेलवे कॉलोनी, भुवनेश्वर-17
9. वरिष्ठ महाप्रबंधक (वित्त), ओपीजीसी, ओडिशा (फैक्स: 06645 222225)
10. सीई (ट्रांस), ऊर्जा और बिजली विभाग, सरकार। सिक्किम की, गंगटोक. -737 101
11. सीई (एसएलडीसी), डब्ल्यूबीएसईटीसीएल, पीओ। दानेश शेख लेन, हावड़ा-109. (फैक्स: 033-26886232)
12. मुख्य (वित्त), एनएचपीसी लिमिटेड, सेक्टर -33, फरीदाबाद-121003 (फैक्स: 0129-2254668)
13. ईडी (कॉमल), एनएचपीसी लिमिटेड, सेक्टर -33, फरीदाबाद-121003 (फैक्स नंबर 0129-2254668)
14. एजीएम (कॉमल), एनटीपीसी लिमिटेड, लोकनायक जयप्रकाश भवन, दूसरी मंजिल, डाक बैंगलो चौक, फ्रेजर रोड, पटना-800 001.
15. जीएम (कॉमल), एनटीपीसी लिमिटेड, 7 संस्थागत क्षेत्र, लोधी रोड, नई दिल्ली -3
16. एजीएच (कॉमल), मैथन पावर लिमिटेड, एमए-5, गोंगा, पीओ: मैथन डैम-828207
17. डीजीएम (इलेक्ट्रिक), एपीएनआरएल, पीओ कंदरा, 400 केवी पीजीसीआईएल एस/एस के पीछे, टाटा-कंदरा रोड, जिला: सरायकेला, खारसनवा (झारखंड) - 832 105
18. स.म.प्र.), ईआर-I, पावरग्रिड, पटना (फैक्स: 0612 2227630)
19. स.म.प्र.), ईआर-II, पावरग्रिड, कोलकाता (फैक्स नंबर 033 2357 2827)
20. एजीएम (ई एंड एम), गती इंफ्रास्ट्रक्चर लिमिटेड, सुंदरंग, रंगली, पूर्वी सिक्किम, सिक्किम-737131 (फैक्स: 08066885455)
21. ईडी, ईआरएलडीसी, 14 गोल्फ क्लब रोड, टोलीगंज, कोलकाता-33 (फैक्स: 033-24235809)
22. ईडी, एनआरएलडीसी, 18ए, शहीद जेएसएस मार्ग, कटवरिया सराय, नई दिल्ली-110 016. (फैक्स: 011-26852747)
23. जीएम, एसआरएलडीसी, 29 रेस कोर्स रोड, बैंगलोर-560009 (फैक्स: 080-22268725) ।
24. जीएम, डब्ल्यूआरएलडीसी, एमआईडीसी क्षेत्र, मारोल, अंधेरी (E), मुंबई-490093 (फैक्स: 022-28235434)
25. जीएम, एनईआरएलडीसी, डोंगटीह, लोअर नोंगरा, लाप्लांग, शिलांग-793006 (फैक्स: 0364-2537470)
26. जीएम (पावर सेल्स), जीएमआरकेल, प्लॉट नंबर 29, सत्य नगर, भुवनेश्वर- 751 007 (फैक्स: 0674- 2572794)
27. हेड (बिजली की बिक्री), जिटपीएल, स्थानीय शॉपिंग सेंटर, सेक्टर-बी1, वसंत कुंज, नई दिल्ली- 110 070
28. एजीएम, एसओ, एनवीवीएन, स्कोप कॉम्प्लेक्स, कोर-5, पहली और दूसरी मंजिल, लोधी रोड, नई दिल्ली-110003
29. हेड (वाणिज्यिक), टीपीटीसीएल, टाटा पावर कंपनी लिमिटेड, बी12 और 13, दूसरी मंजिल, शताब्दी भवन, सेक्टर 4, नोएडा - 201 301
30. ईडी, डीएनएस एनर्जी प्राइवेट लिमिटेड, 5वीं मंजिल, भवन संख्या 8, टॉवर-सी, डीएलएफ साइबर सिटी, चरण-II, गुडगांव - 122 002
31. जीएम, तीस्ता ऊर्जा लिमिटेड, दूसरी मंजिल, विजया बिल्डिंग। 17, बाराखंबा रोड। नई दिल्ली-110001 (दूरभाष) 9810519283; 011-46529600/46529700)
32. एजीएम, बीआरबीसीएल, नबीनगर, औरंगाबाद बिहार
33. निदेशक, शिगा एनर्जी प्रा. लि., 5वीं मंजिल, डीएलएफ बिल्डिंग नं. 8, टावर-सी, डीएलएफ साइबर सिटी, चरण-II, गुडगांव - 122002
34. सीईओ, स्नेहा काइनेटिक पावर प्रोजेक्ट्स प्राइवेट लिमिटेड #31-ए, राष्ट्रीय राजमार्ग, एसएनओडी भवन के पीछे, देवरली, गंगटोक, सिक्किम-737102
35. ईडी (वाणिज्यिक), पीटीसी इंडिया लिमिटेड, दूसरी मंजिल, एनबीसीसी टॉवर, बिकाजी कामा पैलेस, नई दिल्ली-110066
36. जीएम, रोंगनिचु एचईपी, मध्य भारत पावर कॉर्पोरेशन लिमिटेड, सिक्किम-737102

Eastern Regional Power Committee, Kolkata

Reactive Energy (VARh) Charge Statement

for the period : 16-12-2024 to 22-12-2024

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	25267	0
2	EAST CENTRAL RAILWAY	21742	0
3	TSTPP	11	0
4	JIPL	0	7959
5	DARLIPALI	0	117348
6	HVDC ALIPURDUAR	424	0
7	MPL	0	0
8	NVVN-BANGLADESH	83595	0
9	TEESTA	0	0
10	IBEUL	0	24244
11	MTPS	0	78166
12	HVDC SASARAM	1342	0
13	APNRL	0	12997
14	NPGC	0	4560
15	NVVN-NEPAL	358166	0
16	BRBCL	0	0
17	JORETHANG HEP	3729	0
18	CHUZACHEN	561	0

19	FSTPP	0	328207
20	TUL	0	0
21	RONGNICHU HEP	9185	0
22	THEP	11633	0
23	NKSTPP	0	9004
24	KHSTPP	0	982966
25	GMRKEL	0	3240
26	DIKCHU	0	50
27	RANGIT	0	11699
28	BARH	0	1251828
29	NEA-BIHAR	0	94
30	BSPHCL	343860	0
31	JUVNL	390786	0
32	DVC	0	319099
33	GRIDCO	0	392123
34	SIKKIM	0	23650
35	WBSETCL	644061	0
-	Total	1894362	3567234

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 16-12-2024 to 22-12-2024

Sr.No.	BENF.	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	3.5	-192.5	0	0	-192.5

2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	869.1	-47800.5	0	0	-47800.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	726	-39930	0	0	-39930
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	736.2	-40491	0	0	-40491
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-1069.1	58800.5	0	0	58800.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	2.8	-154	0	0	-154
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-3.2	176	-108.7	-5978.5	-5802.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	26.9	-1479.5	0.3	16.5	-1463
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	290.3	-15966.5	0	0	-15966.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	-4.2	-231	-231
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	-485.6	26708	0	0	26708

18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	5.8	-319	0	0	-319
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	5.8	-319	0	0	-319
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1227.5	-67512.5	0	0	-67512.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	805	-44275	0	0	-44275
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-587	32285	0	0	32285
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-1177.1	64740.5	0	0	64740.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-1958.5	107717.5	0	0	107717.5
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1089.1	-59900.5	0	0	-59900.5
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	838.1	-46095.5	0	0	-46095.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2512.4	-138182	0	0	-138182
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3134.6	-172403	0	0	-172403
-	-	-	Total	-	-384593	-	-6193	-390786

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 23-12-2024 to 29-12-2024

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	77589	0
2	EAST CENTRAL RAILWAY	25427	0
3	TSTPP	0	0
4	JIPL	0	17958
5	DARLIPALI	0	146036
6	HVDC ALIPURDUAR	424	0
7	MPL	0	0
8	NVVN-BANGLADESH	60643	0
9	TEESTA	0	0
10	IBEUL	0	21120
11	MTPS	0	82561
12	HVDC SASARAM	1540	0
13	APNRL	0	440
14	NPGC	0	0
15	NVVN-NEPAL	291275	0
16	BRBCL	0	0
17	JORETHANG HEP	3900	0
18	CHUZACHEN	39	0
19	FSTPP	0	248848
20	TUL	0	0
21	RONGNICHU HEP	8602	0
22	THEP	11979	0
23	NKSTPP	0	24365

24	KHSTPP	0	592785
25	GMRKEL	0	12122
26	DIKCHU	0	0
27	RANGIT	0	8525
28	BARH	0	717129
29	NEA-BIHAR	0	8597
30	BSPHCL	208868	0
31	JUVNL	597674	0
32	DVC	0	91762
33	GRIDCO	0	392403
34	SIKKIM	0	21901
35	WBSETCL	0	755398
-	Total	1287960	3141950

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 23-12-2024 to 29-12-2024

Sr.No.	BENF.	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	30.6	-1683	0	0	-1683
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	642.2	-35321	0	0	-35321
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	589.1	-32400.5	0	0	-32400.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	826.4	-45452	0	0	-45452
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-228.8	12584	0	0	12584
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	25.9	-1424.5	0	0	-1424.5

7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-0.4	22	-73.2	-4026	-4004
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	11.9	-654.5	0.5	27.5	-627
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	294.1	-16175.5	0	0	-16175.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	-30.2	-1661	-1661
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	98.5	-5417.5	0	0	-5417.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	154.9	-8519.5	0	0	-8519.5
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	149.1	-8200.5	0	0	-8200.5
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1151	-63305	0	0	-63305
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	899.3	-49461.5	0	0	-49461.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-816.1	44885.5	0	0	44885.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-254.6	14003	0	0	14003
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-936.6	51513	0	0	51513
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1620.8	-89144	0	0	-89144

29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	969.2	-53306	0	0	-53306
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2424.6	-133353	0	0	-133353
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3112.8	-171204	0	0	-171204
-	-	-	Total	-	-592014.5	-	-5659.5	-597674

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	619.7	-34083.5	0	0	-34083.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	244.5	-13447.5	0	0	-13447.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-35.4	1947	0	0	1947
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-102.1	5615.5	25772.5	1417487.5	1423103
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-533.3	29331.5	0	0	29331.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-352.4	19382	0	0	19382
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-306.5	16857.5	0	0	16857.5
12		ER-1141-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	0	0	0	0	0
13		ER-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	-1003.1	55170.5	0	0	55170.5
14		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-414.5	-22797.5	-22797.5
15		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-237.8	13079	0	0	13079
16		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-47	2585	0	0	2585

17	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	1074.8	-59114	0	0	-59114
18	ER-1484-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	0	0	0	0	0
19	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	-63.5	3492.5	0	0	3492.5
20	ER-1486-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	0	0	0	0	0
21	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-1025.7	56413.5	0	0	56413.5
22	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	2025.6	-111408	0	0	-111408
23	ER-1537-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	0	0	0	0	0
24	ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
25	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-713.7	39253.5	0	0	39253.5
26	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-397	21835	0	0	21835
27	ER-1679-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	0	0	0	0	0
28	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	4.2	231	231
29	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
30	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	904.6	-49753	0	0	-49753
31	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	5057.7	-278173.5	0	0	-278173.5
32	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	-433.5	23842.5	0	0	23842.5
33	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	106	-5830	0	0	-5830
34	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
35	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
36	ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
37	ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
38	ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-12.1	665.5	-0.2	-11	654.5

39		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5355	-294525	0	0	-294525
40		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-1717.3	94451.5	0	0	94451.5
41		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-1119	61545	0	0	61545
42		ER-2092-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	0	0	0	0	0
43		ER-2096-A	132 KV KURSEONG(WBSETCL)- SILIGURI(NHPC)	16.8	-924	0	0	-924
44		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	670.9	-36899.5	0	0	-36899.5
45		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	761.4	-41877	0	0	-41877
46		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
47		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
48		ER-2122-A	132 KV KURSEONG(WBSETCL)- RANGIT(NHPC)	-120.1	6605.5	0	0	6605.5
49		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-833.1	45820.5	0	0	45820.5
50		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
51		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
52		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	135.1	-7430.5	0.3	16.5	-7414
53		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	1064.4	-58542	0	0	-58542
54		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	1155.3	-63541.5	0	0	-63541.5
55		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	1086.1	-59735.5	0	0	-59735.5
56		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
57		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	402.5	-22137.5	0	0	-22137.5
-	-	-	Total	-	-639529	-	1394926.5	755397.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VARH) Charge Statement

for the period : 30-12-2024 to 05-01-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	0	123849
2	EAST CENTRAL RAILWAY	30322	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	2140
6	HVDC ALIPURDUAR	358	0
7	MPL	0	0
8	NVVN-BANGLADESH	79129	0
9	TEESTA	0	0
10	IBEUL	0	15477
11	MTPS	0	36735
12	HVDC SASARAM	1793	0
13	APNRL	0	14724
14	NPGC	0	10016
15	NVVN-NEPAL	319446	0
16	BRBCL	0	0
17	JORETHANG HEP	2739	0
18	CHUZACHEN	22	0
19	FSTPP	0	305894
20	TUL	0	0
21	RONGNICHU HEP	8124	0
22	THEP	11891	0
23	NKSTPP	0	1562

24	KHSTPP	0	1006258
25	GMRKEL	0	0
26	DIKCHU	0	50
27	RANGIT	0	11044
28	BARH	0	779477
29	NEA-BIHAR	0	10214
30	BSPHCL	321899	0
31	JUVNL	500319	0
32	DVC	0	404558
33	GRIDCO	0	494219
34	SIKKIM	0	18964
35	WBSETCL	459487	0
-	Total	1735529	3235181

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 30-12-2024 to 05-01-2025

Sr.No.	BENF.	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	10.3	-566.5	0	0	-566.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	1586.9	-87279.5	0	0	-87279.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	1292.3	-71076.5	0	0	-71076.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	938.5	-51617.5	0	0	-51617.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-1622.7	89248.5	0	0	89248.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	7.8	-429	-0.2	-11	-440

7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-6.9	379.5	-64.2	-3531	-3151.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	47.8	-2629	0	0	-2629
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	357	-19635	0	0	-19635
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-1.4	77	-7.8	-429	-352
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	502.2	-27621	0	0	-27621
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1120.5	-61627.5	0	0	-61627.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	1001.7	-55093.5	0	0	-55093.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1069.7	58833.5	0	0	58833.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-2044.1	112425.5	0	0	112425.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-2589.6	142428	0	0	142428
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0

28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1418	-77990	0	0	-77990
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	997.3	-54851.5	0	0	-54851.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	3169	-174295	0	0	-174295
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3909.6	-215028	0	0	-215028
-	-	-	Total	-	-496347.5	-	-3971	-500318.5

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	540.2	-29711	0	0	-29711
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	88.5	-4867.5	0	0	-4867.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-288.3	15856.5	0	0	15856.5
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-49.5	2722.5	0	0	2722.5
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-625.9	34424.5	0	0	34424.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-655.7	36063.5	0	0	36063.5
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-73.1	4020.5	0	0	4020.5
12		ER-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	-1091.8	60049	0	0	60049
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-251	-13805	-13805
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-316.3	17396.5	0	0	17396.5
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-83.6	4598	0	0	4598

16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	1655.6	-91058	0	0	-91058
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	-44.6	2453	0	0	2453
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-1128.2	62051	0	0	62051
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	2184.2	-120131	0	0	-120131
20	ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-768.2	42251	0	0	42251
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-449.3	24711.5	0	0	24711.5
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	988.6	-54373	0	0	-54373
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	6180.9	-339949.5	0	0	-339949.5
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	-1001.4	55077	0	0	55077
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	102.2	-5621	0	0	-5621
29	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	-0.7	38.5	0	0	38.5
30	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31	ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32	ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	-26.9	1479.5	0	0	1479.5
33	ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-10.6	583	0	0	583
34	ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5621.1	-309160.5	0	0	-309160.5
35	ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2489.7	136933.5	0	0	136933.5

36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-989	54395	0	0	54395
37		ER-2096-A	132 KV KURSEONG(WBSETCL)- SILIGURI(NHPC)	18.7	-1028.5	0	0	-1028.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	807.3	-44401.5	0	0	-44401.5
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	881.5	-48482.5	0	0	-48482.5
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	-66.9	3679.5	0	0	3679.5
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)- RANGIT(NHPC)	-121.2	6666	0	0	6666
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-1061.9	58404.5	0	0	58404.5
44		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	-48	2640	0	0	2640
46		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	129.1	-7100.5	0.7	38.5	-7062
47		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	1087.4	-59807	0	0	-59807
48		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	2029.4	-111617	0	0	-111617
49		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	1849.4	-101717	0	0	-101717
50		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
51		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-2489.8	136939	0	0	136939
52		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-622.2	34221	0	0	34221
53		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-1144.3	62936.5	0	0	62936.5
54		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	205.1	-11280.5	0	0	-11280.5
55		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	280.8	-15444	0	0	-15444
56		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-898.9	49439.5	0	0	49439.5
-	-	-	Total	-	-445720	-	-13766.5	-459486.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 06-01-2025 to 12-01-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	0	93143
2	EAST CENTRAL RAILWAY	30987	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	391	0
7	MPL	0	0
8	NVVN-BANGLADESH	82440	0
9	TEESTA	0	0
10	IBEUL	0	3240
11	MTPS	0	161139
12	HVDC SASARAM	1205	0
13	APNRL	0	7282
14	NPGC	0	57420
15	NVVN-NEPAL	295235	0
16	BRBCL	0	85355
17	JORETHANG HEP	4087	0
18	CHUZACHEN	88	0
19	FSTPP	0	254876
20	TUL	0	0
21	RONGNICHU HEP	7447	0
22	THEP	14042	0
23	NKSTPP	0	57481

24	KHSTPP	0	762768
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	9449
28	BARH	0	929038
29	NEA-BIHAR	0	8327
30	BSPHCL	0	144117
31	JUVNL	620796	0
32	DVC	0	270930
33	GRIDCO	0	449185
34	SIKKIM	0	20548
35	WBSETCL	152856	0
-	Total	1209574	3314298

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 06-01-2025 to 12-01-2025

Sr.No.	BENF.	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	0.7	-38.5	14.4	792	753.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	1288.8	-70884	0	0	-70884
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	1145.4	-62997	0	0	-62997
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	817.8	-44979	0	0	-44979
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-695.7	38263.5	0	0	38263.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0.9	-49.5	15	825	775.5

7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-11	605	-42.9	-2359.5	-1754.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	36.5	-2007.5	0	0	-2007.5
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	293.9	-16164.5	0	0	-16164.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-6.4	352	-4.2	-231	121
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	476.5	-26207.5	0	0	-26207.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	127.3	-7001.5	0	0	-7001.5
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	127.3	-7001.5	0	0	-7001.5
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	924.2	-50831	0	0	-50831
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	880.9	-48449.5	0	0	-48449.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1073.8	59059	0	0	59059
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-834.1	45875.5	0	0	45875.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-1345.8	74019	0	0	74019
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0

28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1659.9	-91294.5	0	0	-91294.5
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	878.6	-48323	0	0	-48323
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2958.2	-162701	0	0	-162701
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3619.4	-199067	0	0	-199067
-	-	-	Total	-	-619822.5	-	-973.5	-620796

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	537.1	-29540.5	0	0	-29540.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	81.7	-4493.5	0	0	-4493.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-246.3	13546.5	0	0	13546.5
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-182.3	10026.5	0	0	10026.5
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-591.3	32521.5	0	0	32521.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-II	0	0	0	0	0
10		ER-1133-A	400 KV GOKARNA(WB)-RAJARHAT(PG)	-230.2	12661	0	0	12661
11		ER-1138-A	400 KV GOKARNA(WB)-PURNEA(PG)	-54.5	2997.5	0	0	2997.5
12		ER-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-961	52855	0	0	52855
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-287.2	-15796	-15796
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-573.8	31559	0	0	31559

15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-38.9	2139.5	0	0	2139.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	-39.2	2156	0	0	2156
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-987.4	54307	0	0	54307
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	0	0	0	0	0
20		ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-703.6	38698	0	0	38698
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-436	23980	0	0	23980
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	207.4	-11407	0	0	-11407
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	5828.4	-320562	0	0	-320562
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	-622.5	34237.5	0	0	34237.5
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	63.1	-3470.5	0	0	-3470.5
29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	-2.2	121	0	0	121
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	-1.5	82.5	0	0	82.5
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	-2.2	121	0	0	121
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-7.2	396	0	0	396
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5677.7	-312273.5	0	0	-312273.5
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2232.7	122798.5	0	0	122798.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-312.4	17182	0	0	17182

37		ER-2096-A	132 KV KURSEONG(WBSETCL)- SILIGURI(NHPC)	9.5	-522.5	0	0	-522.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT- 1	1197.9	-65884.5	0	0	-65884.5
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT- 2	1267.6	-69718	0	0	-69718
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	-384.7	21158.5	0	0	21158.5
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	-10.9	599.5	0	0	599.5
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-120.5	6627.5	0	0	6627.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-154.4	8492	0	0	8492
44		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	122.6	-6743	0	0	-6743
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	88.2	-4851	0	0	-4851
47		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	472.7	-25998.5	0	0	-25998.5
48		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	1195.3	-65741.5	0	0	-65741.5
49		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	1101.4	-60577	0	0	-60577
50		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
51		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-3143.7	172903.5	0	0	172903.5
52		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-1792.5	98587.5	0	0	98587.5
53		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-1931.9	106254.5	0	0	106254.5
54		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	1244.7	-68458.5	0	0	-68458.5
55		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	954.6	-52503	0	0	-52503
56		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-1794.1	98675.5	0	0	98675.5
-	-	-	Total	-	-137060	-	-15796	-152856

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 13-01-2025 to 19-01-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	163350	0
2	EAST CENTRAL RAILWAY	19822	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	424	0
7	MPL	0	0
8	NVVN-BANGLADESH	69889	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	86757
12	HVDC SASARAM	919	0
13	APNRL	0	1480
14	NPGC	0	0
15	NVVN-NEPAL	284565	0
16	BRBCL	0	0
17	JORETHANG HEP	3696	0
18	CHUZACHEN	0	0
19	FSTPP	0	241401
20	TUL	0	0
21	RONGNICHU HEP	6595	0
22	THEP	13497	0
23	NKSTPP	0	902

24	KHSTPP	0	507034
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	9306
28	BARH	0	548697
29	NEA-BIHAR	0	9620
30	BSPHCL	465735	0
31	JUVNL	547096	0
32	DVC	0	160958
33	GRIDCO	0	649660
34	SIKKIM	0	18233
35	WBSETCL	127331	0
-	Total	1702919	2234048

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 13-01-2025 to 19-01-2025

Sr.No.	BENF.	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	69.2	3806	3806
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	760.8	-41844	0	0	-41844
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	565.9	-31124.5	0	0	-31124.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	604	-33220	0	0	-33220
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-483.5	26592.5	0	0	26592.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	28.4	1562	1562

7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-1.1	60.5	-128.6	-7073	-7012.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	98.8	-5434	0	0	-5434
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	244.5	-13447.5	0	0	-13447.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-3.1	170.5	-1.2	-66	104.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	299.9	-16494.5	0	0	-16494.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	987.7	-54323.5	0	0	-54323.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	845.7	-46513.5	0	0	-46513.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1324.4	72842	0	0	72842
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-401.1	22060.5	0	0	22060.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-1339.1	73650.5	0	0	73650.5
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0

28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1288.3	-70856.5	0	0	-70856.5
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	946.9	-52079.5	0	0	-52079.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	3083.4	-169587	0	0	-169587
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3741.4	-205777	0	0	-205777
-	-	-	Total	-	-545325	-	-1771	-547096

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	513.1	-28220.5	0	0	-28220.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	70.4	-3872	0	0	-3872
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-319.9	17594.5	0	0	17594.5
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-171.6	9438	0	0	9438
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-575.9	31674.5	0	0	31674.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-764	42020	0	0	42020
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-415.3	-22841.5	-22841.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-27.7	1523.5	0	0	1523.5

15	ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	0	0	0	0	0
16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	-23.3	1281.5	0	0	1281.5
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-833.3	45831.5	0	0	45831.5
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	0	0	0	0	0
20	ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-548.7	30178.5	0	0	30178.5
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-434.1	23875.5	0	0	23875.5
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-2.1	115.5	2.1	115.5	231
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	309.1	-17000.5	0	0	-17000.5
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	6620.2	-364111	0	0	-364111
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	-71.9	3954.5	0	0	3954.5
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	24.1	-1325.5	0	0	-1325.5
29	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31	ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32	ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0.7	-38.5	0	0	-38.5
33	ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-3.2	176	0	0	176
34	ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5319.7	-292583.5	0	0	-292583.5
35	ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2082.7	114548.5	0	0	114548.5
36	ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-213.3	11731.5	0	0	11731.5

37		ER-2096-A	132 KV KURSEONG(WBSETCL)- SILIGURI(NHPC)	16.4	-902	0	0	-902
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT- 1	89.5	-4922.5	0	0	-4922.5
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT- 2	110.3	-6066.5	0	0	-6066.5
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	-234.2	12881	0	0	12881
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	7.6	-418	0	0	-418
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-119.8	6589	0	0	6589
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	52.3	-2876.5	0	0	-2876.5
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	74.4	-4092	0	0	-4092
47		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	269.1	-14800.5	0	0	-14800.5
48		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	232.4	-12782	0	0	-12782
49		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	186.9	-10279.5	0	0	-10279.5
50		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
51		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-2736.8	150524	0	0	150524
52		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-1540.6	84733	0	0	84733
53		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-1333.1	73320.5	0	0	73320.5
54		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	987.9	-54334.5	0	0	-54334.5
55		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	606.8	-33374	0	0	-33374
56		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-1552.8	85404	0	0	85404
-	-	-	Total	-	-104604.5	-	-22726	-127330.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VARH) Charge Statement

for the period : 20-01-2025 to 26-01-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	349778	0
2	EAST CENTRAL RAILWAY	23392	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	446	0
7	MPL	0	0
8	NVVN-BANGLADESH	67441	0
9	TEESTA	0	0
10	IBEUL	12799	0
11	MTPS	0	75933
12	HVDC SASARAM	1491	0
13	APNRL	765	0
14	NPGC	0	0
15	NVVN-NEPAL	351731	0
16	BRBCL	0	0
17	JORETHANG HEP	3845	0
18	CHUZACHEN	0	0
19	FSTPP	0	236412
20	TUL	0	0
21	RONGNICHU HEP	8030	0
22	THEP	12678	0
23	NKSTPP	0	0

24	KHSTPP	0	760353
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	10241
28	BARH	0	973313
29	NEA-BIHAR	0	1859
30	BSPHCL	309969	0
31	JUVNL	335792	0
32	DVC	0	307241
33	GRIDCO	0	633155
34	SIKKIM	0	18409
35	WBSETCL	121627	0
-	Total	1599784	3016916

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 20-01-2025 to 26-01-2025

Sr.No.	BENF.	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	514.2	-28281	0	0	-28281
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	413.1	-22720.5	0	0	-22720.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	905	-49775	0	0	-49775
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-1705.3	93791.5	0	0	93791.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	0	0	0

7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	-0.9	49.5	-9.9	-544.5	-495
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-9.6	528	-52.3	-2876.5	-2348.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	222.5	-12237.5	0	0	-12237.5
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	291.2	-16016	0	0	-16016
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-1.6	88	-0.4	-22	66
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	476.3	-26196.5	0	0	-26196.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1346.3	-74046.5	0	0	-74046.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	992.1	-54565.5	0	0	-54565.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1736.4	95502	0	0	95502
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-1939.7	106683.5	0	0	106683.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-2516.4	138402	0	0	138402

27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	711.6	-39138	0	0	-39138
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1045.9	-57524.5	0	0	-57524.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	3135	-172425	0	0	-172425
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3899.4	-214467	0	0	-214467
-	-	-	Total	-	-332348.5	-	-3443	-335791.5

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	600.6	-33033	0	0	-33033
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	223.4	-12287	0	0	-12287
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-274.2	15081	0	0	15081
6		ER-1072-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-II	-115.7	6363.5	0	0	6363.5
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-651.6	35838	0	0	35838
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	-910.4	50072	0	0	50072
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-277.1	-15240.5	-15240.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-171.7	9443.5	0	0	9443.5

15	ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-26.2	1441	0	0	1441
16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	-779.2	42856	0	0	42856
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-939.9	51694.5	0	0	51694.5
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	0	0	0	0	0
20	ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-684.8	37664	0	0	37664
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-563.8	31009	0	0	31009
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	579.8	-31889	0	0	-31889
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	6100.7	-335538.5	0	0	-335538.5
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	-160	8800	0	0	8800
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	55	-3025	0	0	-3025
29	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31	ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32	ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	-0.7	38.5	0	0	38.5
33	ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-14	770	-0.6	-33	737
34	ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	4881	-268455	0	0	-268455
35	ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2601.1	143060.5	0	0	143060.5
36	ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-1306	71830	0	0	71830

37		ER-2096-A	132 KV KURSEONG(WBSETCL)- SILIGURI(NHPC)	16.4	-902	0	0	-902
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	390.6	-21483	0	0	-21483
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	420	-23100	0	0	-23100
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	278.6	-15323	0	0	-15323
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	12	-660	0	0	-660
42		ER-2122-A	132 KV KURSEONG(WBSETCL)- RANGIT(NHPC)	-127.7	7023.5	0	0	7023.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-I	69.5	-3822.5	0	0	-3822.5
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	108	-5940	0	0	-5940
47		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	703.8	-38709	0	0	-38709
48		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	1160.5	-63827.5	0	0	-63827.5
49		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	1058.2	-58201	0	0	-58201
50		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
51		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-2827.3	155501.5	0	0	155501.5
52		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-1602.7	88148.5	0	0	88148.5
53		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-1293.5	71142.5	0	0	71142.5
54		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	1169.4	-64317	0	0	-64317
55		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	765.5	-42102.5	0	0	-42102.5
56		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-1608.8	88484	0	0	88484
-	-	-	Total	-	-106353.5	-	-15273.5	-121627

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 27-01-2025 to 02-02-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	147307	0
2	EAST CENTRAL RAILWAY	10714	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	429	0
7	MPL	0	0
8	NVVN-BANGLADESH	48400	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	157273
12	HVDC SASARAM	237	0
13	APNRL	0	160
14	NPGC	0	0
15	NVVN-NEPAL	203247	0
16	BRBCL	0	0
17	JORETHANG HEP	4604	0
18	CHUZACHEN	33	0
19	FSTPP	0	102278
20	TUL	0	0
21	RONGNICHU HEP	7574	0
22	THEP	18475	0
23	NKSTPP	0	0

24	KHSTPP	0	522649
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	10643
28	BARH	0	141537
29	NEA-BIHAR	28001	0
30	BSPHCL	45386	0
31	JUVNL	591806	0
32	DVC	0	62524
33	GRIDCO	0	306499
34	SIKKIM	0	3790
35	WBSETCL	145662	0
-	Total	1251875	1307353

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 27-01-2025 to 02-02-2025

Sr.No.	BENF.	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(BSPTCL)-IV	708.5	-38967.5	-16	-880	-39847.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1228.5	-67567.5	0	0	-67567.5
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	615.6	-33858	0	0	-33858
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	171.5	-9432.5	0	0	-9432.5
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-314.8	17314	0	0	17314

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-450	24750	0	0	24750
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1783.6	-98098	0	0	-98098
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	0	0	0	0	0
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-442.3	24326.5	0	0	24326.5
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-802.9	44159.5	0	0	44159.5
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-650.7	35788.5	0	0	35788.5
12	ER-1231-A	HV side of 400/220 Patna ICT-3	361.4	-19877	0	0	-19877
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-115.9	6374.5	0	0	6374.5
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	6.9	-379.5	0	0	-379.5
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	19.5	-1072.5	0	0	-1072.5
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	1.6	-88	0	0	-88
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	345.4	-18997	0	0	-18997
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	371.6	-20438	0	0	-20438
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1136.4	-62502	0	0	-62502
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	2.4	-132	0	0	-132
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	396	-21780	0	0	-21780
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	-3.7	203.5	0	0	203.5
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	3	-165	0	0	-165
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1183.8	-65109	0	0	-65109

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-139.6	7678	0	0	7678
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-187.6	10318	0	0	10318
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1167.9	-64234.5	0	0	-64234.5
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	-98.5	5417.5	0	0	5417.5
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3587.8	197329	0	0	197329
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	370.6	-20383	0	0	-20383
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-153.6	8448	0	0	8448
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	660.2	-36311	0	0	-36311
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	0	0	0	0	0
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	324	-17820	0	0	-17820
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	22.9	-1259.5	0	0	-1259.5
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	1245.9	-68524.5	0	0	-68524.5
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-120.1	6605.5	0	0	6605.5
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3749.6	206228	0	0	206228
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	-361.5	19882.5	0	0	19882.5

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	9.8	-539	0	0	-539
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-122.9	6759.5	0	0	6759.5
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	341.5	-18782.5	0	0	-18782.5
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	-5.9	324.5	0	0	324.5
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	735	-40425	0	0	-40425
55		ER-1922-A	HV side of 400/220 Patna ICT-1	480.7	-26438.5	0	0	-26438.5
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	-456.1	25085.5	0	0	25085.5
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	-358.6	19723	0	0	19723
60		ER-1943-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-1	355.6	-19558	0	0	-19558
61		ER-1944-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-2	413.8	-22759	0	0	-22759
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	102.5	-5637.5	0	0	-5637.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	113.8	-6259	0	0	-6259
64		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	743.5	-40892.5	0	0	-40892.5
65		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	765.6	-42108	0	0	-42108
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	-79.6	4378	0	0	4378
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	-13.1	-720.5	-720.5
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	5.5	302.5	302.5
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-4043	222365	0	0	222365
75		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	-270.1	14855.5	0	0	14855.5
76		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-386.1	21235.5	0	0	21235.5
77		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	-1.8	99	0	0	99
78		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
79		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	473.2	-26026	0	0	-26026
80		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	839.4	-46167	0	0	-46167
81		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	5.5	-302.5	14.1	775.5	473
82		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	-1.3	71.5	0.7	38.5	110
83		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
84		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	234.4	-12892	0	0	-12892
85		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	-159.3	8761.5	0	0	8761.5
86		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	138.2	-7601	0	0	-7601
87		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
88		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
-	-	-	Total	-	-44902	-	-484	-45386

Sr.No.	BENF.	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	-46	-2530	-2530
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	221.8	-12199	0	0	-12199
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	165.1	-9080.5	0	0	-9080.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	790.3	-43466.5	0	0	-43466.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-183	10065	0	0	10065
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	-46.9	-2579.5	-2579.5
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	-0.1	5.5	-21	-1155	-1149.5
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-63.9	-3514.5	-3514.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	92.6	-5093	0	0	-5093
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	220	-12100	0	0	-12100
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	0	0	0
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	382.7	-21048.5	0	0	-21048.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1129.9	-62144.5	0	0	-62144.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	860.5	-47327.5	0	0	-47327.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1691.5	93032.5	0	0	93032.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-207.3	11401.5	0	0	11401.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-345	18975	0	0	18975
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1908.7	-104978.5	0	0	-104978.5
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	832.4	-45782	0	0	-45782
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2868.8	-157784	0	0	-157784
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3536.4	-194502	0	0	-194502
-	-	-	Total	-	-582026.5	-	-9779	-591805.5

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	546.2	-30041	0	0	-30041
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	324	-17820	0	0	-17820
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-323.7	17803.5	0	0	17803.5

6		ER-1072-A	220 KV DALKHOLA(PG)- DALKHOLA(WBSETCL)LINE-II	-97.7	5373.5	0	0	5373.5
7		ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	-549.6	30228	0	0	30228
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-574.9	31619.5	0	0	31619.5
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	20.3	1116.5	1116.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	-82.2	4521	0	0	4521
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-89.7	4933.5	0	0	4933.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-626.7	34468.5	0	0	34468.5
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	0	0	0	0	0
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-420.2	23111	0	0	23111
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-523.5	28792.5	0	0	28792.5
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	147.7	-8123.5	0	0	-8123.5
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	5461.8	-300399	0	0	-300399
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	-33.5	1842.5	0	0	1842.5
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	41.5	-2282.5	0.3	16.5	-2266

29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	-0.7	38.5	0	0	38.5
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-9.5	522.5	-13	-715	-192.5
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	4666.3	-256646.5	0	0	-256646.5
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2221.3	122171.5	0	0	122171.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-816.4	44902	0	0	44902
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	15.7	-863.5	0	0	-863.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	361.1	-19860.5	0	0	-19860.5
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	379.6	-20878	0	0	-20878
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	219.6	-12078	0	0	-12078
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	4.4	-242	0	0	-242
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-133.6	7348	0	0	7348
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	-2.4	132	0	0	132
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	76.4	-4202	0	0	-4202
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	69.6	-3828	0	0	-3828
47		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	425.6	-23408	0	0	-23408
48		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	324	-17820	0	0	-17820
49		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	308.7	-16978.5	0	0	-16978.5
50		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0

51		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-07	-2604.7	143258.5	0	0	143258.5
52		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-1491.7	82043.5	0	0	82043.5
53		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-313.5	17242.5	0	0	17242.5
54		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	1132.2	-62271	0	0	-62271
55		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	567.2	-31196	0	0	-31196
56		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-3	-1500.1	82505.5	0	0	82505.5
-	-	-	Total	-	-146080	-	418	-145662

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 03-02-2025 to 09-02-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	406780	0
2	EAST CENTRAL RAILWAY	12997	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	446	0
7	MPL	0	0
8	NVVN-BANGLADESH	32714	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	182661
12	HVDC SASARAM	88	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	245526	0
16	BRBCL	0	0
17	JORETHANG HEP	5209	0
18	CHUZACHEN	0	0
19	FSTPP	0	82143
20	TUL	0	0
21	RONGNICHU HEP	2673	0
22	THEP	14097	0
23	NKSTPP	0	0

24	KHSTPP	0	535618
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	11517
28	BARH	0	22440
29	NEA-BIHAR	24310	0
30	BSPHCL	89925	0
31	JUVNL	616640	0
32	DVC	0	108526
33	GRIDCO	0	151311
34	SIKKIM	0	22253
35	WBSETCL	191186	0
-	Total	1642591	1116469

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 03-02-2025 to 09-02-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1481.9	-81504.5	0	0	-81504.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1521.2	-83666	0	0	-83666
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	802.2	-44121	0	0	-44121
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	139.5	-7672.5	0	0	-7672.5
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-312.6	17193	0	0	17193

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-438.1	24095.5	0	0	24095.5
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1916.1	-105385.5	0	0	-105385.5
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	0	0	0	0	0
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-431.3	23721.5	0	0	23721.5
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-883.8	48609	0	0	48609
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-870.2	47861	0	0	47861
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0.4	-22	0	0	-22
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-139.6	7678	0	0	7678
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	-7.2	396	0	0	396
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	-6.1	335.5	0	0	335.5
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0.2	-11	-0.2	-11	-22
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	181.4	-9977	0	0	-9977
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	202.5	-11137.5	0	0	-11137.5
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1407	-77385	0	0	-77385
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	13.6	-748	0	0	-748
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	52.2	-2871	0	0	-2871
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-4.8	-264	-264
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-1.2	-66	-66
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1268.4	-69762	0	0	-69762

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-146.5	8057.5	0	0	8057.5
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-224.6	12353	0	0	12353
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1250.6	-68783	0	0	-68783
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	-29.5	1622.5	0	0	1622.5
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3437.6	189068	0	0	189068
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0.7	-38.5	0	0	-38.5
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-181.6	9988	0	0	9988
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1371.8	-75449	0	0	-75449
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	0	0	0	0	0
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	237.9	-13084.5	0	0	-13084.5
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-12	660	0	0	660
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	1668.1	-91745.5	0	0	-91745.5
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-1.8	99	0	0	99
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3482	191510	0	0	191510
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	11.3	-621.5	0	0	-621.5
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-1.4	77	0	0	77
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	213.9	-11764.5	0	0	-11764.5
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-0.7	-38.5	-38.5
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	799.3	-43961.5	0	0	-43961.5
55		ER-1922-A	HV side of 400/220 Patna ICT-1	1.1	-60.5	0	0	-60.5
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	109	-5995	0	0	-5995
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	116.1	-6385.5	0	0	-6385.5
64		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	509.5	-28022.5	0	0	-28022.5
65		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	532.9	-29309.5	0	0	-29309.5
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	-37.2	2046	0	0	2046
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	0	0	0
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	7.4	407	407
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-4300.9	236549.5	0	0	236549.5
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	-196.9	10829.5	0	0	10829.5
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-316.4	17402	0	0	17402
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	345.9	-19024.5	0	0	-19024.5
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	723.3	-39781.5	0	0	-39781.5
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	5.3	291.5	291.5
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	5.7	-313.5	6.2	341	27.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	220.6	-12133	0	0	-12133
-	-	-	Total	-	-90585	-	660	-89925

Sr.No.	BENF.	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	-57.9	-3184.5	-3184.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	302.5	-16637.5	0	0	-16637.5
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	260.3	-14316.5	0	0	-14316.5
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	751.5	-41332.5	0	0	-41332.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	-20.3	1116.5	0	0	1116.5
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	-59.4	-3267	-3267
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0.1	-5.5	0	0	-5.5
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-82.9	-4559.5	-4559.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	69.4	-3817	0	0	-3817
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	283.5	-15592.5	0	0	-15592.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-4	220	0	0	220
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	192.3	-10576.5	0	0	-10576.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	996.04	-54782.2	0	0	-54782.2
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	803.1	-44170.5	0	0	-44170.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1835.1	100930.5	0	0	100930.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	-23.3	1281.5	0	0	1281.5
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-155.3	8541.5	0	0	8541.5
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1862.4	-102432	0	0	-102432
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	819.9	-45094.5	0	0	-45094.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	3100	-170500	0	0	-170500
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3608.4	-198462	0	0	-198462
-	-	-	Total	-	-605629.2	-	-11011	-616640.2

Sr.No.	BENF.	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	232.3	-12776.5	0	0	-12776.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	489.5	-26922.5	0	0	-26922.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	141.7	-7793.5	0	0	-7793.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	-53.3	2931.5	0	0	2931.5

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)	-482.3	26526.5	0	0	26526.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-231	12705	0	0	12705
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-42.9	-2359.5	-2359.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-19.4	1067	0	0	1067
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-268.2	14751	0	0	14751
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	0	0	0	0	0
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-139.5	7672.5	0	0	7672.5
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-572.4	31482	0	0	31482
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	-15.6	858	0	0	858
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	5028.8	-276584	0	0	-276584
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	4.4	-242	0	0	-242
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	102.5	-5637.5	0	0	-5637.5

29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-13.4	737	-3.7	-203.5	533.5
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5441.3	-299271.5	0	0	-299271.5
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-2127.1	116990.5	0	0	116990.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	-143.9	7914.5	0	0	7914.5
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	11.9	-654.5	0	0	-654.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	5.5	-302.5	0	0	-302.5
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	160.8	-8844	0	0	-8844
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	3.3	-181.5	0	0	-181.5
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-144.6	7953	0	0	7953
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	31.3	-1721.5	0	0	-1721.5
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
47		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
48		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	-86.7	4768.5	0	0	4768.5
49		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	91.3	-5021.5	0	0	-5021.5
50		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	23.6	-1298	0	0	-1298

51		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)- WARIA(DVC)-1	0	0	0	0	0
52		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-2134.4	117392	0	0	117392
53		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-1240.2	68211	0	0	68211
54		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-153.5	8442.5	0	0	8442.5
55		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	664.4	-36542	0	0	-36542
56		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	252.7	-13898.5	0	0	-13898.5
57		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-1258.2	69201	0	0	69201
58		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-172.1	9465.5	0	0	9465.5
-	-	-	Total	-	-188622.5	-	-2563	-191185.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 10-02-2025 to 16-02-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	399801	0
2	EAST CENTRAL RAILWAY	17050	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	391	0
7	MPL	0	0
8	NVVN-BANGLADESH	7838	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	135487
12	HVDC SASARAM	50	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	95607	0
16	BRBCL	0	0
17	JORETHANG HEP	5352	0
18	CHUZACHEN	17	0
19	FSTPP	0	3240
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	11682	0
23	NKSTPP	0	0

24	KHSTPP	0	365849
25	GMRKEL	0	0
26	DIKCHU	0	0
27	RANGIT	0	11726
28	BARH	0	0
29	NEA-BIHAR	14394	0
30	BSPHCL	0	45799
31	JUVNL	611199	0
32	DVC	0	29101
33	GRIDCO	0	64389
34	SIKKIM	0	20433
35	WBSETCL	316960	0
-	Total	1480341	676024

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 10-02-2025 to 16-02-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1499.9	-82494.5	0	0	-82494.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1562.6	-85943	0	0	-85943
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	-476.5	26207.5	0	0	26207.5
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	262.2	-14421	0	0	-14421
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-187.8	10329	0	0	10329

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-317	17435	0	0	17435
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1862.9	-102459.5	0	0	-102459.5
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	0	0	0	0	0
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-310.8	17094	0	0	17094
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-451.7	24843.5	0	0	24843.5
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-410.8	22594	0	0	22594
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	0.8	-44	0	0	-44
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0	0	-0.8	-44	-44
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1435.2	-78936	0	0	-78936
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	0	0	-0.2	-11	-11
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	0	0	0	0	0
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-2.2	-121	-121
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-1.3	-71.5	-71.5
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1296	-71280	0	0	-71280

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-165.5	9102.5	0	0	9102.5
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	0	0	0
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1280.1	-70405.5	0	0	-70405.5
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	0	0	0	0	0
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3517.6	193468	0	0	193468
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-170.4	9372	0	0	9372
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1388.5	-76367.5	0	0	-76367.5
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	645.9	-35524.5	0	0	-35524.5
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	1344	-73920	0	0	-73920
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3671.5	201932.5	0	0	201932.5
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	0	0	-0.2	-11	-11
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	0	0	0
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	-491.4	27027	0	0	27027
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	169	-9295	0	0	-9295
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	177.6	-9768	0	0	-9768
64		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	462.5	-25437.5	0	0	-25437.5
65		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	487.6	-26818	0	0	-26818
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	-1.8	99	0	0	99
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	0	0	0
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	19.9	1094.5	1094.5
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-4120.2	226611	0	0	226611
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	0	0	0
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	0	0	0	0	0
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	230	-12650	0	0	-12650
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-205.2	11286	0	0	11286
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0.2	-11	6.6	363	352
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-417.7	22973.5	0	0	22973.5
-	-	-	Total	-	44599.5	-	1199	45798.5

Sr.No.	BENF.	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	-63.7	-3503.5	-3503.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	0	0	0	0	0
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	796.9	-43829.5	0	0	-43829.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	-64.2	-3531	-3531
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-128.9	-7089.5	-7089.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	35	-1925	0	0	-1925
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	43.5	-2392.5	0	0	-2392.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-3.9	214.5	0	0	214.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	16	-880	0	0	-880
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	931	-51205	0	0	-51205
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	805.2	-44286	0	0	-44286
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1538.5	84617.5	0	0	84617.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	2194.8	-120714	0	0	-120714
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	906.1	-49835.5	0	0	-49835.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2980.6	-163933	0	0	-163933
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3689.2	-202906	0	0	-202906
-	-	-	Total	-	-597074.5	-	-14124	-611198.5

Sr.No.	BENF.	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	606.5	-33357.5	0	0	-33357.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	468.1	-25745.5	0	0	-25745.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	50	-2750	0	0	-2750

5		ER-1071-A	220 KV DALKHOLA(PG)- DALKHOLA(WBSETCL)LINE-I	0	0	0	0	0
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)	-550.4	30272	0	0	30272
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-52.8	2904	0	0	2904
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-53.1	-2920.5	-2920.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-10.1	555.5	0	0	555.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-77.5	4262.5	0	0	4262.5
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	644	-35420	0	0	-35420
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-22	1210	0	0	1210
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-636.3	34996.5	0	0	34996.5
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	-6.6	363	0	0	363
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	4164.7	-229058.5	0	0	-229058.5
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	0	0	0	0	0

28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	39.5	-2172.5	0	0	-2172.5
29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-6.3	346.5	0	0	346.5
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	5572.1	-306465.5	0	0	-306465.5
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-1574.8	86614	0	0	86614
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	13.5	-742.5	0	0	-742.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-126.5	6957.5	0	0	6957.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-174	9570	0	0	9570
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	-4.2	231	0	0	231

50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	0	0	0	0	0
51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	0	0	0	0	0
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0
53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-07	-1318.2	72501	0	0	72501
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-773.9	42564.5	0	0	42564.5
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-292.7	16098.5	0	0	16098.5
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	577.8	-31779	0	0	-31779
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	1.8	-99	0	0	-99
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-3	-801.9	44104.5	0	0	44104.5
-	-	-	Total	-	-314039	-	-2920.5	-316959.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VARh) Charge Statement

for the period : 17-02-2025 to 23-02-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	576857	0
2	EAST CENTRAL RAILWAY	16638	0
3	TSTPP	0	0
4	JIPL	0	2965
5	DARLIPALI	0	4560
6	HVDC ALIPURDUAR	418	0
7	MPL	0	0
8	NVVN-BANGLADESH	32164	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	118327
12	HVDC SASARAM	341	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	136279	0
16	BRBCL	0	0
17	JORETHANG HEP	4389	0
18	CHUZACHEN	39	0
19	FSTPP	0	64972
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	12672	0
23	NKSTPP	0	0

24	KHSTPP	0	385963
25	GMRKEL	0	1161
26	DIKCHU	0	451
27	RANGIT	0	11732
28	BARH	0	0
29	NEA-BIHAR	28226	0
30	BSPHCL	0	1104070
31	JUVNL	617491	0
32	DVC	0	30421
33	GRIDCO	0	13811
34	SIKKIM	0	20295
35	WBSETCL	299717	0
-	Total	1725231	1758728

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 17-02-2025 to 23-02-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1483.5	-81592.5	0	0	-81592.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1557.7	-85673.5	0	0	-85673.5
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	-428.6	23573	0	0	23573
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	-6.7	368.5	0	0	368.5
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-385.5	21202.5	0	0	21202.5
6		ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-517.2	28446	0	0	28446

7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	2337.6	-128568	0	0	-128568
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	0	0	0	0	0
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-508.2	27951	0	0	27951
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-513.6	28248	0	0	28248
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-543.1	29870.5	0	0	29870.5
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-202.7	11148.5	0	0	11148.5
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0	0	0	0	0
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	2.9	-159.5	0	0	-159.5
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	11.6	-638	0	0	-638
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1425.6	-78408	0	0	-78408
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	10.6	-583	0	0	-583
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-1705.6	93808	0	0	93808
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	0	0	0
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	0	0	0
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1621.1	-89160.5	0	0	-89160.5
27	ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28	ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-163.2	8976	0	0	8976

29	ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-181.1	9960.5	0	0	9960.5
30	ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31	ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1596.8	-87824	0	0	-87824
32	ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	0	0	0	0	0
33	ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3487.2	191796	0	0	191796
34	ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35	ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36	ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37	ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38	ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-199.9	10994.5	0	0	10994.5
39	ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40	ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1382.7	-76048.5	0	0	-76048.5
41	ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	1381.1	-75960.5	0	0	-75960.5
42	ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43	ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44	ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	1225.2	-67386	0	0	-67386
45	ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
46	ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3223.6	177298	0	0	177298
47	ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
48	ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	5	-275	0	0	-275
49	ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0

50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	-15995.9	879774.5	0	0	879774.5
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	-442.7	24348.5	0	0	24348.5
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)- GORAUL(BSPHCL)-2	161.1	-8860.5	0	0	-8860.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)- GORAUL(BSPHCL)-1	168.7	-9278.5	0	0	-9278.5
64		ER-2143-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-1	326.4	-17952	0	0	-17952
65		ER-2144-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-2	352.5	-19387.5	0	0	-19387.5
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0.2	-11	0	0	-11
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0
69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	0	0	0

72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	9.3	511.5	511.5
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-4426.2	243441	0	0	243441
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	-31.5	1732.5	0	0	1732.5
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-175	9625	0	0	9625
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	57.9	-3184.5	0	0	-3184.5
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-757.8	41679	0	0	41679
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0.1	-5.5	4.4	242	236.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-1273.3	70031.5	0	0	70031.5
-	-	-	Total	-	1103316.5	-	753.5	1104070

Sr.No.	BENF.	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	2	-110	-10.7	-588.5	-698.5

2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	0	0	0	0	0
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	779.3	-42861.5	0	0	-42861.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	1.3	-71.5	-10.7	-588.5	-660
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-77.8	-4279	-4279
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	0.3	-16.5	0	0	-16.5
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	60.9	-3349.5	0	0	-3349.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-1.3	71.5	0	0	71.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	3.5	-192.5	0	0	-192.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	797	-43835	0	0	-43835
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	698.6	-38423	0	0	-38423
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0

24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-896.2	49291	0	0	49291
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1764.2	-97031	0	0	-97031
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	994.7	-54708.5	0	0	-54708.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	3008.8	-165484	0	0	-165484
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3914.8	-215314	0	0	-215314
-	-	-	Total	-	-612034.5	-	-5456	-617490.5

Sr.No.	BENF.	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	667.6	-36718	0	0	-36718
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	511.3	-28121.5	0	0	-28121.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	51.9	-2854.5	0	0	-2854.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	0	0	0	0	0
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)	-542.6	29843	0	0	29843
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-1	-179.7	9883.5	0	0	9883.5
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	33.4	1837	1837
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-12.3	676.5	-0.2	-11	665.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	0	0	0	0	0
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT-2	-226.6	12463	0	0	12463
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	1317.6	-72468	0	0	-72468
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-70.7	3888.5	0	0	3888.5
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-641.7	35293.5	0	0	35293.5
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	-63.9	3514.5	0	0	3514.5
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	4154.3	-228486.5	0	0	-228486.5
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	0	0	0	0	0
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	33.7	-1853.5	0	0	-1853.5
29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-4.3	236.5	0	0	236.5

34	ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	6057.9	-333184.5	0	0	-333184.5
35	ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-1293.8	71159	0	0	71159
36	ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37	ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	5.6	-308	0	0	-308
38	ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39	ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40	ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	5.1	-280.5	0	0	-280.5
41	ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42	ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-74.4	4092	0	0	4092
43	ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44	ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45	ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46	ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-229	12595	0	0	12595
47	ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48	ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49	ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	-134.5	7397.5	0	0	7397.5
50	ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	0	0	0	0	0
51	ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	0	0	0	0	0
52	NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0
53	NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-1884.3	103636.5	0	0	103636.5
54	NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-1087	59785	0	0	59785
55	NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-627.9	34534.5	0	0	34534.5

56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	847.3	-46601.5	0	0	-46601.5
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	0	0	0	0	0
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-1097	60335	0	0	60335
			Total		-301543		1826	-299717

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 24-02-2025 to 02-03-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	646938	0
2	EAST CENTRAL RAILWAY	24574	0
3	TSTPP	0	0
4	JIPL	0	0
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	556	0
7	MPL	0	0
8	NVVN-BANGLADESH	721	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	85107
12	HVDC SASARAM	1177	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	103802	0
16	BRBCL	0	5638
17	JORETHANG HEP	3823	0
18	CHUZACHEN	248	0
19	FSTPP	0	16495
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	13107	0
23	NKSTPP	0	0

24	KHSTPP	0	387849
25	GMRKEL	0	0
26	DIKCHU	0	1298
27	RANGIT	0	11979
28	BARH	0	0
29	NEA-BIHAR	16335	0
30	BSPHCL	0	292408
31	JUVNL	482598	0
32	DVC	0	3856
33	GRIDCO	0	60731
34	SIKKIM	0	26532
35	WBSETCL	436255	0
-	Total	1730134	891893

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 24-02-2025 to 02-03-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1224.7	-67358.5	0	0	-67358.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1263.9	-69514.5	0	0	-69514.5
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	-354	19470	0	0	19470
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	-1.3	71.5	0	0	71.5
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-260.3	14316.5	0	0	14316.5

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-385.3	21191.5	0	0	21191.5
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	2158.9	-118739.5	0	0	-118739.5
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	0	0	0	0	0
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-378.6	20823	0	0	20823
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	117.4	-6457	0	0	-6457
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	19.2	-1056	0	0	-1056
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-290.3	15966.5	0	0	15966.5
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0	0	0	0	0
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1166.9	-64179.5	0	0	-64179.5
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	56.9	-3129.5	0	0	-3129.5
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-2600.5	143027.5	0	0	143027.5
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	0	0	0
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	0	0	0
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1572.9	-86509.5	0	0	-86509.5

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-229.7	12633.5	0	0	12633.5
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-292.2	16071	0	0	16071
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1549.5	-85222.5	0	0	-85222.5
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	-0.7	38.5	0	0	38.5
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3804.2	209231	0	0	209231
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-228.3	12556.5	0	0	12556.5
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1141.5	-62782.5	0	0	-62782.5
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	1170.7	-64388.5	0	0	-64388.5
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	886.9	-48779.5	0	0	-48779.5
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3876	213180	0	0	213180
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	35	-1925	0	0	-1925
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	0	0	0
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	-369.5	20322.5	0	0	20322.5
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	-267.3	14701.5	0	0	14701.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	-256.6	14113	0	0	14113
64		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	805.2	-44286	0	0	-44286
65		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	835.1	-45930.5	0	0	-45930.5
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0	0	0	0	0
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	0	0	0
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	0	0	0
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-2998.8	164934	0	0	164934
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	-36.7	2018.5	0	0	2018.5
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-123.8	6809	0	0	6809
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	-2.2	121	0	0	121
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	-230.6	12683	0	0	12683
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-426.8	23474	0	0	23474
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	2	-110	0.5	27.5	-82.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0.6	33	33
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-1908.4	104962	0	0	104962
-	-	-	Total	-	292347	-	60.5	292407.5

Sr.No.	BENF.	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	22.9	-1259.5	0	0	-1259.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	0	0	0	0	0
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	850.5	-46777.5	0	0	-46777.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	22.7	-1248.5	0	0	-1248.5
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-29.8	-1639	-1639
10		ER-1864-A	132 KV KENDIPOS(IJSEB)-JODA(GRIDCO) TRANSFER BUS	0.9	-49.5	0	0	-49.5
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	46.7	-2568.5	0	0	-2568.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	-0.3	16.5	0	0	16.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	6.2	-341	0	0	-341
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	886.7	-48768.5	0	0	-48768.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	898.9	-49439.5	0	0	-49439.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-1099.3	60461.5	0	0	60461.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	178	-9790	0	0	-9790
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1032.2	-56771	0	0	-56771
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2520	-138600	0	0	-138600
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	3378.6	-185823	0	0	-185823
-	-	-	Total	-	-480958.5	-	-1639	-482597.5

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	521.8	-28699	0	0	-28699
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	127.7	-7023.5	0	0	-7023.5
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	0	0	0	0	0
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)	-622.2	34221	0	0	34221

8	ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9	ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	-116.4	6402	0	0	6402
13	ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-98.9	-5439.5	-5439.5
14	ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15	ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-110.9	6099.5	0	0	6099.5
16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	158.2	-8701	0	0	-8701
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	-137.8	7579	0	0	7579
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	595	-32725	0	0	-32725
20	ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	0.4	-22	0	0	-22
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	-36.6	2013	0	0	2013
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-732.4	40282	0	0	40282
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	-6.7	368.5	0	0	368.5
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	4178.2	-229801	0	0	-229801
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	0	0	0	0	0
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	94	-5170	0	0	-5170
29	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0

31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-11.3	621.5	-0.1	-5.5	616
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	6903.2	-379676	0	0	-379676
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-1163.3	63981.5	0	0	63981.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	21.5	-1182.5	0	0	-1182.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	3.6	-198	0	0	-198
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-140.8	7744	0	0	7744
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-153.8	8459	0	0	8459
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	-86.5	4757.5	0	0	4757.5
50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	0	0	0	0	0
51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	0	0	0	0	0
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0

53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-07	-763	41965	0	0	41965
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-4	-452.1	24865.5	0	0	24865.5
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-1.1	60.5	0	0	60.5
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	220	-12100	0	0	-12100
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	0	0	0	0	0
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASHGRAM ICT-3	-455.8	25069	0	0	25069
-	-	-	Total	-	-430809.5	-	-5445	-436254.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 03-03-2025 to 09-03-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	707993	0
2	EAST CENTRAL RAILWAY	30168	0
3	TSTPP	0	0
4	JIPL	0	39
5	DARLIPALI	0	0
6	HVDC ALIPURDUAR	550	0
7	MPL	0	0
8	NVVN-BANGLADESH	0	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	116287
12	HVDC SASARAM	699	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	9757	0
16	BRBCL	0	319
17	JORETHANG HEP	5088	0
18	CHUZACHEN	0	0
19	FSTPP	0	0
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	13250	0
23	NKSTPP	0	0

24	KHSTPP	0	355025
25	GMRKEL	0	39
26	DIKCHU	0	1144
27	RANGIT	0	14322
28	BARH	0	0
29	NEA-BIHAR	0	8443
30	BSPHCL	0	243744
31	JUVNL	346797	0
32	DVC	0	21291
33	GRIDCO	0	25344
34	SIKKIM	0	9922
35	WBSETCL	484776	0
-	Total	1599078	795919

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 03-03-2025 to 09-03-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1337.3	-73551.5	0	0	-73551.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1374.2	-75581	0	0	-75581
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	-310.1	17055.5	0	0	17055.5
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	2026.5	-111457.5	0	0	-111457.5
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-694.9	38219.5	0	0	38219.5

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-825.1	45380.5	0	0	45380.5
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1855.6	-102058	0	0	-102058
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	1816.5	-99907.5	0	0	-99907.5
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-811.1	44610.5	0	0	44610.5
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	0	0	0	0	0
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	71.6	-3938	0	0	-3938
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-1297.3	71351.5	0	0	71351.5
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	2.9	-159.5	0	0	-159.5
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	6.2	-341	0	0	-341
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	6.5	-357.5	0	0	-357.5
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1272.3	-69976.5	0	0	-69976.5
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	30.4	-1672	0	0	-1672
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-2286.4	125752	0	0	125752
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0.3	-16.5	0	0	-16.5
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	1.8	-99	0	0	-99
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	1352.2	-74371	0	0	-74371

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-168.9	9289.5	0	0	9289.5
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-277.7	15273.5	0	0	15273.5
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	1333.3	-73331.5	0	0	-73331.5
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	-3.3	181.5	0	0	181.5
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3549.1	195200.5	0	0	195200.5
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-201.2	11066	0	0	11066
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1238.8	-68134	0	0	-68134
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33KV 500 MVA ICT-1	454.8	-25014	0	0	-25014
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	-1.1	60.5	0	0	60.5
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33KV 500 MVA ICT-2	328.4	-18062	0	0	-18062
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-4.8	264	0	0	264
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3917.8	215479	0	0	215479
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	27.3	-1501.5	0	0	-1501.5
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-3.8	209	0	0	209
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	1.1	-60.5	0	0	-60.5
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0.4	-22	0	0	-22
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	-330.6	18183	0	0	18183
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	-366.9	20179.5	0	0	20179.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	-351.5	19332.5	0	0	19332.5
64		ER-2143-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-1	991.2	-54516	0	0	-54516
65		ER-2144-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-2	1014.8	-55814	0	0	-55814
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0	0	0	0	0
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	-22.1	1215.5	0	0	1215.5
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	-1.2	66	0	0	66
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-3610.8	198594	0	0	198594
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	-13.1	720.5	0	0	720.5
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-19.9	1094.5	0	0	1094.5
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	-1.8	99	0	0	99
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	-123.5	6792.5	0	0	6792.5
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-61.5	3382.5	0	0	3382.5
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	1.8	-99	0	0	-99
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-1722.4	94732	0	0	94732
-	-	-	Total	-	243743.5	-	0	243743.5

Sr.No.	BENF.	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	2	-110	0	0	-110
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	0	0	0	0	0
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	644.9	-35469.5	0	0	-35469.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	1.5	-82.5	0	0	-82.5
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-4.8	264	-2.5	-137.5	126.5
10		ER-1864-A	132 KV KENDIPOSII(JSEB)-JODA(GRIDCO) TRANSFER BUS	0	0	0	0	0
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	6.3	-346.5	0	0	-346.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	0	0	0
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	0	0	0	0	0
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	345.4	-18997	0	0	-18997
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	436.6	-24013	0	0	-24013
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-928.7	51078.5	0	0	51078.5
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	-106.8	5874	0	0	5874
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	918.7	-50528.5	0	0	-50528.5
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2047.2	-112596	0	0	-112596
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	2940.6	-161733	0	0	-161733
-	-	-	Total	-	-346659.5	-	-137.5	-346797

Sr.No.	BENF.	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	0	0	0	0	0
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	533.2	-29326	0	0	-29326
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	63.8	-3509	0	0	-3509
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	0	0	0	0	0

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)	-611.3	33621.5	0	0	33621.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	0	0	0	0	0
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-166.5	-9157.5	-9157.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-71.5	3932.5	0	0	3932.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	453.6	-24948	0	0	-24948
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	0	0	0	0	0
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	624.4	-34342	0	0	-34342
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	0	0	0	0	0
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-723.9	39814.5	0	0	39814.5
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	0	0	0	0	0
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	4094.4	-225192	0	0	-225192
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	0	0	0	0	0
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	72.2	-3971	0	0	-3971

29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-7	385	0	0	385
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	6539.6	-359678	0	0	-359678
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-809.9	44544.5	0	0	44544.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	4.1	-225.5	0	0	-225.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-143.5	7892.5	0	0	7892.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-183.5	10092.5	0	0	10092.5
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	0	0	0	0	0

51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	0	0	0	0	0
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0
53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-692.9	38109.5	0	0	38109.5
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-439.4	24167	0	0	24167
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-25.8	1419	0	0	1419
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	377.5	-20762.5	0	0	-20762.5
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	46.2	-2541	0	0	-2541
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-452.7	24898.5	0	0	24898.5
-	-	-	Total	-	-475618	-	-9157.5	-484775.5

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 10-03-2025 to 16-03-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	281738	0
2	EAST CENTRAL RAILWAY	32291	0
3	TSTPP	0	0
4	JIPL	0	319
5	DARLIPALI	28	0
6	HVDC ALIPURDUAR	567	0
7	MPL	0	0
8	NVVN-BANGLADESH	0	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	101888
12	HVDC SASARAM	363	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	402	0
16	BRBCL	0	3003
17	JORETHANG HEP	6815	0
18	CHUZACHEN	0	0
19	FSTPP	0	0
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	10929	0
23	NKSTPP	0	61

24	KHSTPP	0	390209
25	GMRKEL	0	600
26	DIKCHU	0	2090
27	RANGIT	0	15444
28	BARH	0	0
29	NEA-BIHAR	0	9411
30	BSPHCL	0	579585
31	JUVNL	333861	0
32	DVC	6430	0
33	GRIDCO	8036	0
34	SIKKIM	0	7139
35	WBSETCL	573452	0
-	Total	1254912	1109749

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 10-03-2025 to 16-03-2025

Sr.No.	BENF.	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(BSPTCL)-IV	1086.3	-59746.5	0	0	-59746.5
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	1133.1	-62320.5	0	0	-62320.5
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	400	-22000	0	0	-22000
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	2668.2	-146751	0	0	-146751
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-865.2	47586	0	0	47586

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-1000.4	55022	0	0	55022
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	1353.9	-74464.5	0	0	-74464.5
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	1292.2	-71071	0	0	-71071
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-984.9	54169.5	0	0	54169.5
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-187.9	10334.5	0	0	10334.5
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-274	15070	0	0	15070
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-1145.4	62997	0	0	62997
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0	0	0	0	0
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	1041	-57255	0	0	-57255
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	0	0	0	0	0
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-2800.7	154038.5	0	0	154038.5
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	0	0	0
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	0	0	0
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	949.4	-52217	0	0	-52217

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	-92.7	5098.5	0	0	5098.5
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-167	9185	0	0	9185
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	919.2	-50556	0	0	-50556
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	0	0	0	0	0
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-4122.1	226715.5	0	0	226715.5
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	-102.7	5648.5	0	0	5648.5
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	1012.3	-55676.5	0	0	-55676.5
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	38.2	-2101	0	0	-2101
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	8.7	-478.5	0	0	-478.5
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3761.5	206882.5	0	0	206882.5
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	0	0	0.2	11	11
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	0	0	0
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	395.3	-21741.5	0	0	-21741.5
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	-535.1	29430.5	0	0	29430.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	-516.4	28402	0	0	28402
64		ER-2143-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-1	480.7	-26438.5	0	0	-26438.5
65		ER-2144-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-2	510	-28050	0	0	-28050
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0	0	0	0	0
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	0	0	-0.1	-5.5	-5.5
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	0	0	3	165	165
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-4336	238480	0	0	238480
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	0	0	0
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-0.2	11	0	0	11
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	-280.6	15433	0	0	15433
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-566.5	31157.5	0	0	31157.5
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	0	0	1.9	104.5	104.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-2082.1	114515.5	0	0	114515.5
-	-	-	Total	-	579309.5	-	275	579584.5

Sr.No.	BENF.	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	0	0	0	0	0
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	395.8	-21769	0	0	-21769
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	0	0	0	0	0
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	0	0	-20	-1100	-1100
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	0	0	0	0	0
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	0.1	-5.5	0	0	-5.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	0	0	0
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	0	0	0	0	0
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	190.3	-10466.5	0	0	-10466.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	226.9	-12479.5	0	0	-12479.5
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-711.4	39127	0	0	39127
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	-0.2	-11	-11
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	1518.9	-83539.5	0	0	-83539.5
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	998	-54890	0	0	-54890
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	922.6	-50743	0	0	-50743
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	2508.8	-137984	0	0	-137984
-	-	-	Total	-	-332750	-	-1111	-333861

Sr.No.	BENF.	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	227	-12485	0	0	-12485
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	454.9	-25019.5	0	0	-25019.5
4		ER-1047-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-II	113.6	-6248	0	0	-6248
5		ER-1071-A	220 KV DALKHOLA(PG)-DALKHOLA(WBSETCL)LINE-I	0	0	0	0	0

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)	-554.7	30508.5	0	0	30508.5
8		ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9		ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	0	0	0	0	0
13		ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-266.1	-14635.5	-14635.5
14		ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15		ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	-92.9	5109.5	0	0	5109.5
16		ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	84.6	-4653	0	0	-4653
17		ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18		ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	0	0	0	0	0
19		ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	169.5	-9322.5	0	0	-9322.5
20		ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21		ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	0	0	0	0	0
22		ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-756.6	41613	0	0	41613
23		ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	0	0	0	0	0
24		ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	0	0	0	0	0
25		ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	0	0	0	0	0
26		ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	4349.7	-239233.5	0	0	-239233.5
27		ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	0	0	0	0	0
28		ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	44.4	-2442	0	0	-2442

29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-14.4	792	0	0	792
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	7309.7	-402033.5	0	0	-402033.5
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-646.1	35535.5	0	0	35535.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	-3.1	170.5	0	0	170.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-142.1	7815.5	0	0	7815.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-123.5	6792.5	0	0	6792.5
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	0	0	0	0	0

51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	0	0	0	0	0
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0
53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-94.5	5197.5	0	0	5197.5
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-87.9	4834.5	0	0	4834.5
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	0	0	0	0	0
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	13.9	-764.5	0	0	-764.5
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	0	0	0	0	0
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-91.2	5016	0	0	5016
-	-	-	Total	-	-558816.5	-	-14635.5	-573452

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 17-03-2025 to 23-03-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	0	118157
2	EAST CENTRAL RAILWAY	36839	0
3	TSTPP	0	0
4	JIPL	0	18601
5	DARLIPALI	0	62959
6	HVDC ALIPURDUAR	358	0
7	MPL	0	0
8	NVVN-BANGLADESH	0	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	0	64917
12	HVDC SASARAM	1639	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	0	0
16	BRBCL	0	11528
17	JORETHANG HEP	1749	0
18	CHUZACHEN	0	0
19	FSTPP	0	0
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	4499	0
23	NKSTPP	0	0
24	KHSTPP	0	373082

25	GMRKEL	0	9515
26	DIKCHU	0	748
27	RANGIT	0	11583
28	BARH	0	0
29	NEA-BIHAR	0	4868
30	BSPHCL	0	837722
31	JUVNL	610698	0
32	DVC	0	14185
33	GRIDCO	0	92048
34	SIKKIM	0	7106
35	WBSETCL	153076	0
-	Total	808858	1627019

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 17-03-2025 to 23-03-2025

Sr.No.	BENF.	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(BSPTCL)-IV	701.2	-38566	0	0	-38566
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	760.3	-41816.5	0	0	-41816.5
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	366	-20130	0	0	-20130
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	2634.6	-144903	0	0	-144903
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-796.9	43829.5	0	0	43829.5
6		ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-923.8	50809	0	0	50809

7		ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	753.7	-41453.5	0	0	-41453.5
8		ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	702.9	-38659.5	0	0	-38659.5
9		ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-909.9	50044.5	0	0	50044.5
10		ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	45.2	-2486	0	0	-2486
11		ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-88.7	4878.5	0	0	4878.5
12		ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13		ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-1319.5	72572.5	0	0	72572.5
14		ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15		ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16		ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	1.9	-104.5	0	0	-104.5
17		ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
18		ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
19		ER-1296-A	220 KV KISHANGANJ(PG)- KISHANGANJ(BSPTCL)-II	693.8	-38159	0	0	-38159
20		ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	41.2	-2266	0	0	-2266
21		ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22		ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-3167.7	174223.5	0	0	174223.5
23		ER-1312-A	220 KV side of 220/132 Arah ICT-1	0.1	-5.5	0	0	-5.5
24		ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	1.6	-88	0	0	-88
25		ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26		ER-1348-A	220 KV NEW PURNEA(PG)- BEGUSARAI(BSPTCL)-I	517.4	-28457	0	0	-28457
27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0

28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	2.6	-143	-3.8	-209	-352
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	-38	2090	0	0	2090
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	484.6	-26653	0	0	-26653
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	0	0	0	0	0
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-4243.6	233398	0	0	233398
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	4.5	-247.5	0	0	-247.5
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	652.1	-35865.5	0	0	-35865.5
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	0	0	0	0	0
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	0	0	0	0	0
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	-3	165	0	0	165
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-4101.9	225604.5	0	0	225604.5
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	36	-1980	0	0	-1980

49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	-1.3	71.5	0	0	71.5
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0.1	-5.5	0	0	-5.5
54		ER-1891-A	220 KV KBUNL(MTSP) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	360	-19800	0	0	-19800
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)- NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	-652.3	35876.5	0	0	35876.5
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	-640.6	35233	0	0	35233
64		ER-2143-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-1	711.2	-39116	0	0	-39116
65		ER-2144-A	220 KV MUZAFFARPUR(PG)- AMNOUR(BSPTCL)-2	739.8	-40689	0	0	-40689
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0	0	0	0	0
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0
69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0

70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	-74.4	4092	0	0	4092
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	-2.9	159.5	0	0	159.5
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-5117.6	281468	0	0	281468
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	0	0	0
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	-0.7	38.5	0	0	38.5
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	-333.8	18359	0	0	18359
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-741	40755	0	0	40755
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	8.9	-489.5	0	0	-489.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	0	0	0
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-2297.2	126346	0	0	126346
-	-	-	Total	-	837930.5	-	-209	837721.5

Sr.No.	BENF.	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	2.4	-132	0	0	-132
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	25.4	-1397	0	0	-1397
3		ER-1230-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-2	16	-880	0	0	-880
4		ER-1252-A	221 KV RANCHI(PG)-HATIA(JUVNL)-II	1317.3	-72451.5	-0.2	-11	-72462.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	1.3	-71.5	0	0	-71.5
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	0	0	0	0	0
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	4.1	-225.5	-0.2	-11	-236.5
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	10.4	-572	11.4	627	55
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	10.9	-599.5	0	0	-599.5
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	11.9	-654.5	0	0	-654.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	65.4	-3597	0	0	-3597
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0
20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0

21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	1098.2	-60401	0.2	11	-60390
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	1216.4	-66902	-0.2	-11	-66913
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-810.4	44572	0	0	44572
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	-16.3	896.5	0	0	896.5
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	0	0	0	0	0
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1660.2	-91311	-0.2	-11	-91322
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	2413	-132715	0	0	-132715
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	4088.2	-224851	0	0	-224851
-	-	-	Total	-	-611292	-	594	-610698

Sr.No.	BENF.	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	1484.8	-81664	0	0	-81664
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	176.3	-9696.5	0	0	-9696.5
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	0	0	0	0	0
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)	-114.4	6292	0	0	6292

8	ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9	ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	0	0	0	0	0
13	ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	21.1	1160.5	1160.5
14	ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15	ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	0	0	0	0	0
16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	636.1	-34985.5	0	0	-34985.5
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	0	0	0	0	0
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	732.5	-40287.5	0	0	-40287.5
20	ER-1637-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	0	0	0	0	0
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	-80.7	4438.5	0	0	4438.5
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-1231	67705	0	0	67705
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-1126.6	61963	0	0	61963
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	0	0	0	0	0
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	2491.9	-137054.5	0	0	-137054.5
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)-1(MAIN)	0	0	0	0	0
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	8.2	-451	0	0	-451
29	ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30	ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0

31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-3	165	0	0	165
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	1791	-98505	0	0	-98505
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-736.7	40518.5	0	0	40518.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	5.6	-308	-0.1	-5.5	-313.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-124.3	6836.5	0	0	6836.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-11.2	616	0	0	616
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	449.1	-24700.5	0	0	-24700.5
51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	349.4	-19217	0	0	-19217
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0

53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-990.5	54477.5	0	0	54477.5
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-592.4	32582	0	0	32582
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-172.3	9476.5	0	0	9476.5
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	389.5	-21422.5	0	0	-21422.5
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	76.4	-4202	0	0	-4202
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-603.5	33192.5	0	0	33192.5
-	-	-	Total	-	-154231	-	1155	-153076

Eastern Regional Power Committee, Kolkata

Reactive Energy (VArH) Charge Statement

for the period : 24-03-2025 to 30-03-2025

A. REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

Sr.No.	Regional Entity	Amount Payable to Pool (Rs.)	Amount Receivable from Pool (Rs.)
1	NVVN-BHUTAN	0	76115
2	EAST CENTRAL RAILWAY	26730	0
3	TSTPP	0	0
4	JIPL	0	3845
5	DARLIPALI	0	29299
6	HVDC ALIPURDUAR	308	0
7	MPL	0	0
8	NVVN-BANGLADESH	0	0
9	TEESTA	0	0
10	IBEUL	0	0
11	MTPS	12183	0
12	HVDC SASARAM	913	0
13	APNRL	0	0
14	NPGC	0	0
15	NVVN-NEPAL	0	0
16	BRBCL	0	45958
17	JORETHANG HEP	347	0
18	CHUZACHEN	0	0
19	FSTPP	0	0
20	TUL	0	0
21	RONGNICHU HEP	0	0
22	THEP	2387	0
23	NKSTPP	0	0

24	KHSTPP	0	171397
25	GMRKEL	0	1282
26	DIKCHU	0	198
27	RANGIT	0	8993
28	BARH	0	0
29	NEA-BIHAR	0	22127
30	BSPHCL	0	1068491
31	JUVNL	276381	0
32	DVC	6292	0
33	GRIDCO	0	545
34	SIKKIM	0	5429
35	WBSETCL	108906	0
-	Total	434447	1433679

Note:

- Reactive Energy Charge calculation is done as per Regulation 39(11) and Annexure-4 of IEGC-2023
- Reactive Energy Accounting Methodology as per IEGC 2023 w.e.f 02.10.2023 approved in the Special Commercial Sub-Committee Meeting of ERPC held on 17.10.2023
- Rate of Reactive Energy Charge has been considered @5.5paise/KVArH,w.e.f. 02/10/2024
- For reactive energy, (+) means injection and (-) means drawal with respect to Regional Entity.
- For reactive energy charge, (+) means receivable by the utility and (-) means payable by the Regional Entity.

B. DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period : 24-03-2025 to 30-03-2025

Sr.No.	BENF.	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(BSPTCL)-IV	161.2	-8866	0	0	-8866
2		ER-1159-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-III	203.6	-11198	0	0	-11198
3		ER-1161-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-2(M)	-168.7	9278.5	0	0	9278.5
4		ER-1164-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-2(M)	1856	-102080	0	0	-102080
5		ER-1168-A	220 KV SIDE OF IBT-3 OF KBUNL(MTPS) STG-I(MAIN)	-698.8	38434	0	0	38434

6	ER-1169-A	220 KV SIDE OF IBT-2 OF KBUNL(MTPS) STG-I(MAIN)	-895.2	49236	0	0	49236
7	ER-1175-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-I	82.9	-4559.5	0	0	-4559.5
8	ER-1176-A	220 KV PURNEA(PG)-MADHEPURA(BSPHCL) LINE-II	45.4	-2497	0	0	-2497
9	ER-1188-A	220 KV SIDE OF IBT-1 OF KBUNL(MTPS) STG-I(MAIN)	-877.5	48262.5	0	0	48262.5
10	ER-1226-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-I	-669.4	36817	0	0	36817
11	ER-1228-A	220 KV MUZAFFARPUR(PG)-HAJIPUR(BSPHCL) LINE-II	-518.4	28512	0	0	28512
12	ER-1231-A	HV side of 400/220 Patna ICT-3	0	0	0	0	0
13	ER-1238-A	220 KV KBUNL(MTPS) STG-II-GOPALGANJ(BSPHCL)-1(M)	-1646.3	90546.5	0	0	90546.5
14	ER-1243-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-2	0	0	0	0	0
15	ER-1247-A	400 KV HV SIDE OF 200 MVA MOTIHARI(DMTCL) ICT-1	0	0	0	0	0
16	ER-1253-A	220 KV SIDE OF ARAH 220/132 KV 200 MVA ICT-4	0	0	-0.7	-38.5	-38.5
17	ER-1274-A	HV side of 400/220 Darbhanaga DMTCL ICT-1	0	0	0	0	0
18	ER-1275-A	HV side of 400/220 Darbhanaga DMTCL ICT-2	0	0	0	0	0
19	ER-1296-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-II	180.2	-9911	0	0	-9911
20	ER-1305-A	220 KV DUMRAON NEW(BSPHCL)- ARA(PG) LINE-1	45.5	-2502.5	0	0	-2502.5
21	ER-1309-A	400 KV SIDE OF LAKHISARAI(PG) 315 MVA 400/132 ICT-3	0	0	0	0	0
22	ER-1310-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI(PG) LINE-1	-2370.1	130355.5	0	0	130355.5
23	ER-1312-A	220 KV side of 220/132 Arah ICT-1	0	0	-4.3	-236.5	-236.5
24	ER-1313-A	220 KV SIDE OF 220/132 ARA 160 MVA ICT-3	0	0	-0.5	-27.5	-27.5
25	ER-1347-A	400 KV SIDE BANKA 400/132 200 MVA ICT-2	0	0	0	0	0
26	ER-1348-A	220 KV NEW PURNEA(PG)-BEGUSARAI(BSPTCL)-I	19	-1045	0	0	-1045

27		ER-1349-A	400 KV SIDE BANKA 400/132 200 MVA ICT-1	0	0	0	0	0
28		ER-1355-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-1	0	0	-1	-55	-55
29		ER-1358-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-2	0	0	0	0	0
30		ER-1362-A	400 KV SIDE BANKA(PG) 400/132 KV 315 MVA ICT-3	0	0	0	0	0
31		ER-1376-A	220 KV NEW PURNEA(PG)-KHAGARIA(BSPTCL)	16.6	-913	0	0	-913
32		ER-1386-A	HV side of 400/220 KV Biharshariff(PG) ICT-4	0	0	0	0	0
33		ER-1387-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-2(M)	-3255.8	179069	0	0	179069
34		ER-1395-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-1	0	0	0	0	0
35		ER-1407-A	HV side of 400/220 Patna ICT-2	0	0	0	0	0
36		ER-1411-A	400 KV SIDE GAYA 400/220 500 MVA ICT-1	0	0	0	0	0
37		ER-1419-A	400 KV SIDE GAYA 400/220 500 MVA ICT-2	0	0	0	0	0
38		ER-1436-A	220 KV SIDE OF 220/132 160 MVA NEW PURNEA ICT-3	0	0	0	0	0
39		ER-1442-A	400 KV SIDE OF 400/220 500 MVA GAYA(PG) ICT-3	0	0	0	0	0
40		ER-1788-A	220 KV KISHANGANJ(PG)-KISHANGANJ(BSPTCL)-I	137.6	-7568	0	0	-7568
41		ER-1806-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-1	0	0	0	0	0
42		ER-1816-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-1	0	0	0	0	0
43		ER-1819-A	400 KV HV SIDE OF 315 MVA MOTIHARI(DMTCL) ICT-3	0	0	0	0	0
44		ER-1823-A	400KV SIDE OF SAHARSHA(PMTL) 400/220/33 KV 500 MVA ICT-2	0	0	0	0	0
45		ER-1829-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-1	0	0	0	0	0
46		ER-1838-A	220 KV KBUNL(MTPS) STG-II-MOTIPUR(BSPHCL)-1(M)	-3711.5	204132.5	0	0	204132.5
47		ER-1848-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0

48		ER-1866-A	220 KV DUMRAON NEW(BSPHCL)- ARA (PG)-2	44.6	-2453	0	0	-2453
49		ER-1871-A	220 KV NAUBATPUR(BGCL) - ARAH(PG) LINE-2	0	0	0	0	0
50		ER-1873-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-2	0	0	0	0	0
51		ER-1875-A	400 KV SIDE OF SITAMARHI(PMTL) 500MVA 400/220/33KV ICT-2	0	0	0	0	0
52		ER-1879-A	400 KV NAUBATPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
53		ER-1882-A	220 KV side of 220/132 Arah ICT-2	0	0	-0.7	-38.5	-38.5
54		ER-1891-A	220 KV KBUNL(MTPS) STG-II-SAMASTIPUR NEW(BSPHCL)-1(M)	-186.2	10241	0	0	10241
55		ER-1922-A	HV side of 400/220 Patna ICT-1	0	0	0	0	0
56		ER-1933-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-2	0	0	0	0	0
57		ER-1934-A	400 KV SIDE OF CHANDAUTI(PG) 500 MVA ICT-3	0	0	0	0	0
58		ER-1941-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-1	0	0	0	0	0
59		ER-1942-A	400 KV JAKKANPUR(BGCL)-PATNA(PG)-2	0	0	0	0	0
60		ER-1943-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-1	0	0	0	0	0
61		ER-1944-A	400 KV JAKKANPUR(BGCL)-NABINAGAR(NPGC)-2	0	0	0	0	0
62		ER-1945-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 2	-852.6	46893	0	0	46893
63		ER-1950-A	220 KV MUZAFFARPUR(PG)-GORAUL(BSPHCL) 1	-878.6	48323	0	0	48323
64		ER-2143-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-1	211.2	-11616	0	0	-11616
65		ER-2144-A	220 KV MUZAFFARPUR(PG)-AMNOUR(BSPTCL)-2	244.4	-13442	0	0	-13442
66		ER-2153-A	132 KV KAHALGAON(BSPHCL) - LALMATIA(JSEB)	0	0	0	0	0
67		ER-2161-A	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	0	0	0	0	0
68		ER-2162-A	132 KV KAHALGAON (NTPC)-SABOUR (BSPHCL)	0	0	0	0	0

69		ER-2206-A	400 KV SIDE OF LAKHISARAI 200 MVA 400/132 ICT-1	0	0	0	0	0
70		ER-2268-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-4	0	0	0	0	0
71		ER-2269-A	132 KV SONENAGAR(BSPHCL) - NAGARUNTARI(JSEB)	-23.1	1270.5	-0.1	-5.5	1265
72		ER-2274-A	132 KV SONENAGAR (BSPHCL)- JAPLA (JSEB)	-2.7	148.5	7.9	434.5	583
73		ER-2601-A	400 KV SIDE OF 400/220 KV 500 MVA BANKA(PG) ICT-5	0	0	0	0	0
74		ER-2756-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-1	0	0	0	0	0
75		ER-2757-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- BARH(NTPC)-2	0	0	0	0	0
76		ER-2758-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-1	0	0	0	0	0
77		ER-2759-A	400 KV BAKHTIYARPUR NEW(BSPTCL)- PATNA(PG)-2	0	0	0	0	0
78		NP-5844-A	220 KV BIHARSHARIFF (BSPHCL) - TENUGHAT (JSEB)	-3131.6	172238	0	0	172238
79		NP-6063-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-1	0	0	0	0	0
80		NP-6068-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-3	0	0	0	0	0
81		NP-6069-A	400 KV SIDE OF BIHARSARIF (PG) 400/220 KV ICT-2	0	0	0	0	0
82		NP-6085-A	132 KV BAISI(BSPHCL) - DALKHOLA (WBSETCL)	0	0	0	0	0
83		NP-6092-A	220 KV PUSAULI(PG)-KARAMNASA NEW(BSPHCL)	-425.2	23386	0	0	23386
84		NP-6093-A	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	-626.2	34441	0	0	34441
85		NP-6094-A	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	0	0	0	0	0
86		NP-6095-A	132 KV PUSAULI(PG)-KUDRA(BSPHCL)	3.7	-203.5	3.6	198	-5.5
87		NP-7400-A	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JSEB)	0	0	1.7	93.5	93.5
88		NP-8665-A	220 KV NADHOKHAR(BSPHCL)- PUSAULI (PG)- 2	-1735.2	95436	0	0	95436
-	-	-	Total	-	1068166	-	324.5	1068490.5

Sr.No.	BENF.	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	-12.9	709.5	0	0	709.5
2		ER-1221-A	400 KV RANCHI NEW(PG)-PATRATU NEW(JUVNL) LINE-1	0	0	0	0	0
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	740.1	-40705.5	0	0	-40705.5
5		ER-1297-A	HV side meter of 400/220 Jamshedpur ICT- 3	0	0	0	0	0
6		ER-1317-A	HV side meter of 400/220 Daltonganj ICT-2	-12	660	0	0	660
7		ER-1364-A	132 KV DEOGARH (JSEB) - SULTANGANJ (BSPHCL)	0	0	0	0	0
8		ER-1859-A	132 KV NAGARUNTARI(JSEB) - SONENAGAR(BSEB)	-3.6	198	-10.3	-566.5	-368.5
9		ER-1861-A	132 KV JAPLA(JSEB) - SONENAGAR (BSPHCL)	-3.8	209	-37	-2035	-1826
10		ER-1864-A	132 KV KENDIPOSI(JSEB)-JODA(GRIDCO) TRANSFER BUS	0.3	-16.5	5.4	297	280.5
11		ER-1865-A	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	0	0	0	0	0
12		ER-1928-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-2	0	0	0	0	0
13		ER-2142-A	400 KV SIDE OF CHAIBASA(PG) 315 MVA 400/220 ICT-1	0	0	0	0	0
14		ER-2149-A	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	0	0	0	0	0
15		ER-2164-A	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	0	0	0	0	0
16		ER-2177-A	132 KV JAMTARA (JSEB) - MAITHON (DVC)	0	0	4.9	269.5	269.5
17		ER-2203-A	220 KV CHANDIL (JSEB) - SANTALDIH (WBSETCL)	11.9	-654.5	0	0	-654.5
18		ER-2224-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-2	0	0	0	0	0
19		ER-2225-A	400 KV CHANDWA(PG)-LATEHAR(JSEB)-1	0	0	0	0	0

20		ER-2639-A	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	0	0	0	0	0
21		NP-5874-A	223 KV RANCHI(PG)-CHANDIL(JUVNL)	497.3	-27351.5	0	0	-27351.5
22		NP-5879-A	220 KV RANCHI(PG)-HATIA(JUVNL)-I	682.4	-37532	0	0	-37532
23		NP-6005-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -2	0	0	0	0	0
24		NP-6102-A	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	-846.6	46563	0	0	46563
25		NP-6105-A	HV side meter of 400/220 Jamshedpur ICT-2	0	0	0	0	0
26		NP-6106-A	HV side meter of 400/220 Jamshedpur ICT-1	0	0	0	0	0
27		NP-6107-A	132 KV LALMATIA (JSEB) - KAHALGAON (BSPHCL)	0	0	0	0	0
28		NP-6115-A	220 KV TENUGHAT (JSEB) - BIHARSHARIFF (BSPHCL)	984	-54120	0	0	-54120
29		NP-7880-A	222 KV RANCHI(PG)-HATIA(JUVNL)-III	1164	-64020	0	0	-64020
30		NP-8610-B	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	0	0	0	0	0
31		NP-8727-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - I	422	-23210	0	0	-23210
32		NP-8739-A	220 KV MAITHON(PG) - DUMKA(JUVNL) - II	1365	-75075	0	0	-75075
-	-	-	Total	-	-274345.5	-	-2035	-276380.5

Sr.No.	BENF.	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	923.9	-50814.5	0	0	-50814.5
2		ER-1043-A	400 KV KHARAGPUR (WBSETCL)-BARIPADA (PG)	0	0	0	0	0
3		ER-1044-A	220 KV ALIPURDUAR(PG)-ALIPURDUAR(WB)-I	141.2	-7766	0	0	-7766
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	-14.1	775.5	0	0	775.5

6	ER-1072-A	220 KV DALKHOLA(PG)- DALKHOLA(WBSETCL)LINE-II	-0.5	27.5	0	0	27.5
7	ER-1080-A	132 KV SILIGURI (PG) - NJP(WBSETCL)	29.5	-1622.5	0	0	-1622.5
8	ER-1083-A	220 KV BIDHANNAGAR (WBSETCL) - WARIA (DVC)-2	0	0	0	0	0
9	ER-1130-A	400 KV PPSP NEW(WB)-RANCHI NEW(PG)-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-1466-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 1	0	0	0	0	0
13	ER-1471-A	400 KV JEERAT (WBSETCL) - RAJARAHAT(PG)	0	0	-294.6	-16203	-16203
14	ER-1477-A	400 KV JEERAT(PG) - SUBHASGRAM (PG)	0	0	0	0	0
15	ER-1482-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-1	0	0	0	0	0
16	ER-1483-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-2	488.5	-26867.5	0	0	-26867.5
17	ER-1485-A	220 KV SIDE OF BIRPARA 220/132 160 MVA ICT-2	0	0	0	0	0
18	ER-1512-A	220 KV SIDE OF 220/132 MALDA 160 MVA ICT 2	0	0	0	0	0
19	ER-1534-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-1	561.3	-30871.5	0	0	-30871.5
20	ER-1637-A	400 KV DURGAPUR(PG)- SAGARDIGHI(WBSETCL)-II	0	0	0	0	0
21	ER-1639-A	220 KV SIDE OF 50 MVA MALDA(PG) 220/132 ICT-4	0	0	0	0	0
22	ER-1675-A	132 KV SILIGURI (PG) - NBU (WBSETCL)	45.9	-2524.5	0	0	-2524.5
23	ER-1683-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-1	-876.3	48196.5	0	0	48196.5
24	ER-1685-A	765 KV SIDE OF MEDINIPUR(PG) 765/400KV 1500 MVA ICT-2	-742.8	40854	0	0	40854
25	ER-1693-A	220 KV GAZOLE(WB)-MALDA(PG)-1	0	0	0	0	0
26	ER-1739-A	220 KV BINAGURI (PG) - JALPAIGURI (WBSETCL)-I	1906.8	-104874	0	0	-104874
27	ER-1981-A	400 KV SAGARDIGHI(WB) - FARAKKA (NTPC)- 1(MAIN)	0	0	0	0	0
28	ER-1986-A	132 KV RAMMAM (WBSETCL) - RANGIT (NHPC)	-1.4	77	0	0	77

29		ER-2012-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-II	0	0	0	0	0
30		ER-2015-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-I	0	0	0	0	0
31		ER-2016-A	400 KV KHARAGPUR(WB)-CHAIBASA(PG)-II	0	0	0	0	0
32		ER-2017-A	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-I	0	0	0	0	0
33		ER-2038-A	66 KV KALIMPONG (WBSETCL) - MELLI (SIKKIM)	-2.3	126.5	0	0	126.5
34		ER-2039-A	220 KV BINAGURI (PG) - JALPAIGURI(WBSETCL)-II	294.8	-16214	0	0	-16214
35		ER-2041-A	220 KV SANTALDIH (WBSETCL) - CHANDIL(JSEB)	-209.9	11544.5	0	0	11544.5
36		ER-2045-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-2	0	0	0	0	0
37		ER-2096-A	132 KV KURSEONG(WBSETCL)-SILIGURI(NHPC)	0.1	-5.5	0	0	-5.5
38		ER-2101-A	400 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-1	0	0	0	0	0
39		ER-2103-A	401 KV JEERAT(WB)-NEW JEERAT(PMJTL) CKT-2	0	0	0	0	0
40		ER-2109-A	400 KV DURGAPUR(PG) - BIDHANNAGAR(WBSETCL)-I	0	0	0	0	0
41		ER-2111-A	400 KV DURGAPUR (PG) - BIDHANNAGAR(WBSETCL)-II	0	0	0	0	0
42		ER-2122-A	132 KV KURSEONG(WBSETCL)-RANGIT(NHPC)	-123.7	6803.5	0	0	6803.5
43		ER-2125-A	220 KV GAZOLE(WB)-DALKHOLA(PG)-1	0	0	0	0	0
44		ER-2617-A	400 KV DURGAPUR(PG)-SAGARDIGHI(WBSETCL)-I	0	0	0	0	0
45		ER-2642-A	400 KV SAGARDIGHI(WB)-FARAKKA(NTPC)-II	0	0	0	0	0
46		ER-2685-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-1	-0.5	27.5	0	0	27.5
47		ER-2686-A	220 KV DALKHOLA(WB)-PURNEA(PG)LINE-2	0	0	0	0	0
48		ER-2687-A	132 KV DALKHOLA (WBSETCL)-BAISI(BSPHCL)	0	0	0	0	0
49		ER-2723-A	220 KV GAZOLE(WB)-MALDA(PG)-2	0	0	0	0	0
50		ER-2782-A	HV side of 400/220 KV RAJARHAT(PG) ICT-1	302.6	-16643	0	0	-16643

51		ER-2807-A	400 KV SIDE OF RAJARHAT(PG) 400/220 500 MVA ICT-2	230.9	-12699.5	0	0	-12699.5
52		NP-6484-A	220 KV BIDHANNAGAR (WBSETCL)-WARIA(DVC)-1	0	0	0	0	0
53		NS-2919-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-07	-777.1	42740.5	0	0	42740.5
54		NS-2930-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-4	-458	25190	0	0	25190
55		NS-2935-A	400 KV SIDE OF 400/220 KV 500 MVA SUBHASHGRAM ICT-5	-137.1	7540.5	0	0	7540.5
56		NS-2959-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-I	437.7	-24073.5	0	0	-24073.5
57		NS-2992-A	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-II	128.7	-7078.5	0	0	-7078.5
58		NS-3000-A	400 KV SIDE OF 400/220 KV 315 MVA SUBHASGRAM ICT-3	-462.7	25448.5	0	0	25448.5
			Total		-92702.5	-	-16203	-108905.5