



Government of India  
Ministry of Power  
North Eastern Regional Power Committee  
Lapalang, Shillong 793006

No. NERPC/Dev/2022/1483-1505

Dt: 29<sup>th</sup> May, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार  
As per list enclosed.

**Sub: Reactive Energy Account under ABT regime-for the period 12.12.2022 to 08.01.2023 (4 weeks)- Reg.**

सर/मैडम,  
Sir/Madam.

The statement of Reactive Energy account giving details of payables/receivables with the pool and between beneficiaries in rupees for the period 12.12.2022 to 08.01.2023 (4 weeks) is sent herewith. The rate for charge/payment for reactive energy will be governed as per clause 6.6 (2) of IEGC-April 2010 issue, which works out to be 16 Paise/KVARH w.e.f from 1st April 2022, computed @ 0.5 Paise escalation per year thereafter, unless otherwise revised by the Commission.

Further the payment by the constituents for the billed amount shall be made within ten days of the billing date. In case of delayed payment against these bills beyond twelve days, the defaulting constituents shall have to pay simple interest @ 0.04% for each day of delay vide clauses 11&12 under complimentary commercial mechanism of IEGC (April 2010) issue.

Utilities may please note that meter readings at both the ends are not available in case of some of the transmission lines and Reactive Energy account has been prepared based on available information.

Enclosed - As above.

भवदीय / Yours faithfully,

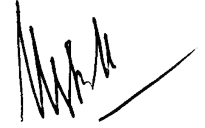
(एस. एम. आइमोल/ S. M. Aimol)

निदेशक / Director

अधीक्षणअभियंता/ Superintending Engineer

List of Addressees:

1. CMD, TSECL, Bidyut Bhawan, Agartala - 799001.
2. Engineer-in-Chief (P&ED), Govt. of Mizoram, New Secretariat Complex, Khatla, Aizawl-796001.
3. Director (Dist.), MePDCL, Lumjingshai, Short Round Road, Shillong-793001.
4. Chief General Manager (Comml.), APDCL, Bijuli Bhawan, Paltan Bazar, Guwahati-781 001.
5. Chief Engineer (P), W. E Zone, Deptt. of Power, Govt. of Arunachal Pradesh, Vidyut Bhawan, Itanagar- 791 111.
6. Managing Director, MSPDCL, Secure Office Bldg Complex, 3rd Floor, South Block, Near 2nd MR Gate, Imphal – 01
7. Chief Engineer (Power), Dept. of Power, Govt. of Nagaland, Kohima-797001.
8. ED (Comml.), NEEPCO, Brookland Compound, Lower New Colony, Shillong-793003.
9. ED, NERLDC, POSOCO, Dongtiah Lower Nongrah, Lapalang, Shillong-793006.
10. GM (Comml.),NHPC, NHPC Office Complex, Sector 33, Faridabad, Haryana-121003
11. Member Secretary, ERPC, 14 Golf Club Road, Tollygunge, Kolkata-700033
12. ED, ERLDC, POSOCO, 14 Golf Club Road, Kolkata-700033
13. CGM (LDC), SLDC Complex, AEGCL, Kahilipara, Guwahati – 781 019
14. ED (Comml), MSPDCL, Secure Office Bldg Complex, 3rd Floor, South Block, Near 2nd MR Gate, Imphal – 01
15. ED (Tech), MSPCL, Keishampat, Imphal-795 001.
16. Suptd. Engineer (SLDC), Deptt. of Power, Govt. of Arunachal Pradesh, Vidyut Bhawan, Itanagar- 791 111
17. Suptd. Engineer (SLDC), MePTCL, Lumjingshai, Shillong-793001
18. Suptd. Engineer (EM), MePDCL, Lumjingshai, Shillong-793001
19. Suptd. Engineer (Comml.), P & E Dept., Khatla, Aizawl- 796001.
20. Suptd. Engineer, MSLDC Circle, P & E Complex, Electric Veng, Aizawl- 796001.
21. Sr. GM (AM), PGCIL, Dongtiah, Lower Nongrah, Lapalang, Shillong-793006
22. Executive Engineer, Elect. Transmission Division, Dimapur, Nagaland.
23. Addl. General Manager, Commercial & System Operation, TSECL, Agartala- 799001.



(एस. एम. आइमोल/ S. M. Aimol)

निदेशक / Director

अधीक्षण अभियंता/ Superintending Engineer


**Reactive Energy (VArH) Charge Statement  
for the period 12/12/2022 to 12/18/2022**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

<b>BENEFICIARY</b>	<b>AMOUNT PAYABLE TO POOL(Rs.)</b>	<b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b>
ARUNACHAL PRADESH	17,620	0
ASSAM	0	383,319
MANIPUR	0	60,757
MEGHALAYA	0	532,546
MIZORAM	13,789	0
NAGALAND	0	61,179
TRIPURA	2,346	0

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

<b>RECEIVABLE BENEFICIARY</b>	<b>FROM BENEFICIARY</b>	<b>AMOUNT RECEIVABLE (Rs.)</b>
ASSAM	MEGHALAYA	6,705
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	1,014
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


  
 (एन.एम.आइ.सी.एस./S.M. Ajmol)  
 निदेशक/Director  
 उत्तरी क्षेत्र/NERPC  
 बिहार सरकार/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 12/12/2022 to 12/18/2022

Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
ARUNACHAL PRADESH	132kV Ziro-Ranganadi	NP-9704-A	AR-06	30639.2	43.6	31285.2	43.6	116.28	0.00	18,605	0	18,605
	132kV Khupi-Balipara	NP-9606-A	AS-55	33531.4	79.9	33156.7	79.9	-134.89	0.00	21,583	0	21,583
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1133.7	26098.9	1137	26099.3	2.38	0.29	380	-46	334
	Nirjuli-TRF 1	NP-9661-A	AR-01	458.8	6336.2	458.8	6343.8	0.00	2.74	0	438	438
	Nirjuli-TRF 2	NP-9662-A	AR-02	546.2	6063.8	546.2	6069.6	0.00	2.09	0	334	334
	132kV Tenga-Balipara	NP-9696-A	AR-17	48722.4	6.3	48558.3	6.3	-118.15	0.00	-18,904	0	-18,904
	132kV Lekhi-Pare	NP-9607-A	PA-01	55934.6	206.3	55994.7	206.3	28.85	0.00	-4,616	0	-4,616
	132kV Chimpu-Pare	NP-9411-A	PA-05	2330.8	99991.6	2340.6	99991.6	4.70	0.00	-753	0	-753
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	676.6	99914.4	679.3	99914.4	2.59	0.00	415	0	415
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	287.8	99917.8	289	99917.8	1.15	0.00	184	0	184	
<b>TOTAL</b>												<b>17,620</b>

ASSAM	220kV BTPS-II - SALAKATI	NP-9435-A	AS-31	51373	80.3	51483	80.3	176.00	0.00	-28,160	0	-28,160	
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	19718.2	6862.7	20019.9	6862.7	482.72	0.00	-77,235	0	-77,235	
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	87973.3	98611.9	88232.2	98611.9	258.90	0.00	41,424	0	41,424	
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	99383.2	99216.4	99847.7	99216.4	464.50	0.00	74,320	0	74,320	
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	37132	64	37134	64	3.20	0.00	-512	0	-512	
	220kV MARIANI - MISA	NP-9700-A	AS-04	0	0	0	0	0.00	0.00	0	0	0	
	132kV PANCHGRAM-B'PUR(PG)	NP-6872-A	AS-07	11456.3	79846.2	11128.6	79846.2	-235.94	0.00	-37,751	0	-37,751	
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	6398.3	19.8	6517.1	19.8	85.54	0.00	-13,686	0	-13,686	
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99488.7	82339.7	99488.7	82318.7	0.00	-7.56	0	1,210	1,210	
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	21876.9	3301.6	21877.1	3304.2	0.04	0.47	-6	75	69	
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	78039.3	91177.3	77918.6	91177.3	-43.45	0.00	-6,952	0	-6,952	
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	82796.1	99934.6	82679.4	99934.6	-42.01	0.00	-6,722	0	-6,722	
	132 KV SONABIL-BALIPARA	NP-6150-A	AS-57	5597.8	69869.5	5597.8	69869.5	0.00	0.00	0	0	0	
	132kV DEPOTA-BALIPARA	NP-6149-A	AS-56	58011.8	72679.3	58011.8	72679.3	0.00	0.00	0	0	0	
	132kV SRIKONA-SILCHAR ckt I	NP-9712-A	AS-77	82837	99980.4	82664.4	99980.4	-62.14	0.00	-9,942	0	-9,942	
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	73388.7	99985.7	73167.7	99985.7	-79.56	0.00	-12,730	0	-12,730	
	132kV BOKAJANI-DIMAPUR	NP-9675-A	NG-08	29735	1523.9	29743.5	1524	8.16	0.10	-1,306	15	-1,290	
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	96161.5	99796.4	96042.6	99796.4	-864.73	0.00	-138,356	0	-138,356	
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	1178.7	97922.6	1228.9	97922.6	365.09	0.00	58,415	0	58,415	
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	0	0	0	0	0.00	0.00	0	0	0	
	220kV Mariani-AGBPP	NP-6888-A	AS-03	14433.6	96335.3	12965.3	96335.3	-2,349.28	0.00	-375,885	0	-375,885	
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	94909.3	98995.6	94734.9	98995.6	-125.57	0.00	-20,091	0	-20,091	
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4595.7	5810.8	4618.9	5810.8	16.70	0.00	2,673	0	2,673	
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	74616.3	98929.3	74709	98931.8	44.50	1.20	7,119	-192	6,927	
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	84889.4	99415.1	84806.7	99410.2	-39.70	-2.35	-6,351	376	-5,975	
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15395.1	73514.6	15395.1	73509	0.00	-2.02	0	323	323	
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50022.2	68696	50022.2	68683.3	0.00	-4.57	0	732	732	
	Balipara end of 400 kV Bongaigaon-1	NE-0043-A	ZZ-16	93229.6	99950.9	93147.7	99950.9	-297.82	0.00	47,651	0	47,651	
	Balipara end of 400 kV Bongaigaon-2	NE-0047-A	ZZ-17	91792.1	2.1	91588.9	2.1	-738.91	0.00	118,225	0	118,225	
	<b>TOTAL</b>												<b>-383,319</b>

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96496.8	99123.5	96500	99123.5	2.30	0.00	369	0	369
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	546.2	99940.1	538.1	99940.1	-3.89	0.00	-622	0	-622
	JIRIBAM-TRF	NP-8501-A	MN-04	0	0	0	0	0.00	0.00	0	0	0
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98439.9	99669.4	98435.9	99669.4	-1.44	0.00	230	0	230
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	21853.8	384.5	21877.4	384.5	8.50	0.00	-1,359	0	-1,359
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19353	383.9	19376.4	383.9	8.42	0.00	-1,348	0	-1,348
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	42784.2	99420.3	42700.8	99420.3	-30.02	0.00	4,804	0	4,804
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	94021.6	19.4	94011.9	19.4	-6.98	0.00	1,117	0	1,117
	400kV THOUBAL-IMPHAL(PG) 1	NP-9547-A	MN-24	0	0	0	0	0.00	0.00	0	0	0
	400kV THOUBAL-IMPHAL(PG) 2	NP-9543-A	MN-25	2294.3	0.2	2350.8	0.2	410.91	0.00	-65,745	0	-65,745
	132/33 50 MVA IMPHAL ICT 1 LV SIDE	NE-0048-A	ZZ-71	0	0	0	0	0.00	0.00	0	0	0
	132/33 50 MVA IMPHAL ICT 2 LV SIDE	NE-0018-A	ZZ-72	0	0	0	0	0.00	0.00	0	0	0
	132kV Tipaimukh end of Aizwal	NE-0169-A	MN-20	99492.9	2	99458.9	2	-8.16	0.00	-1,306	0	-1,306
	132kV Tipaimukh end of Jiribam	NE-0167-A	MN-21	99513.2	99999.5	99594	99999.5	19.39	0.00	3,103	0	3,103
<b>TOTAL</b>												<b>-60,757</b>

  
 (एस एम. आइमल / S. M. Aimal)  
 निदेशक/Director  
 उ.पु.के.वि.स/NERPC  
 विद्युत संचालक/Min. of Power  
 भारत सरकार /Govt. of India  
 दिल्ली/Shillong


Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
MEGHALAYA	132kV KHLRT S-PG	NP-6865-A	ME-02	94063.3	80786.4	94063.2	80775	-0.07	-8.21	-12	1,313	1,302
	132kV KHLRT S-PG II	NP-6880-A	ME-09	213	21370.8	213	21424	0.00	38.30	0	6,129	6,129
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89942.3	85966	89939	85966	-5.28	0.00	845	0	845
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	84154.3	96033.3	84133.7	96033.3	-32.96	0.00	5,274	0	5,274
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	39017.3	99953.7	37878.2	99953.7	-4,142.18	0.00	-662,749	0	-662,749
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	17907.1	99864	18107.6	99864	729.09	0.00	116,655	0	116,655
<b>TOTAL</b>												<b>-532,546</b>
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	441.6	3858.8	446	3939.6	1.58	29.09	-253	4,654	4,401
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	72096.8	51539.8	71974.7	51580.7	-43.96	14.72	7,033	2,356	9,389
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	0	0	0	0	0.00	0.00	0	0	0
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>												<b>13,789</b>
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	16546	9422.9	16565.5	9423.3	18.72	0.38	-2,995	61	-2,934
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	73162.8	4420.9	73201.2	4421.5	27.65	0.43	-4,424	69	-4,355
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	7584.7	98299.8	7564.8	98299.8	-7.16	0.00	1,146	0	1,146
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44487.7	4312.8	44483.4	4770.9	-1.55	164.92	-248	-26,387	-26,634
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43904	4359.1	43899.8	4848	-1.51	176.00	-242	-28,161	-28,403
<b>TOTAL</b>												<b>-61,179</b>
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97243.6	84658.6	97352.3	84658.6	78.26	0.00	-12,522	0	-12,522
	132kV PK BARI-SILCHAR I	NP-9709-A	TR-15	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI-SILCHAR II	NP-9710-A	TR-16	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48696.2	93754.8	48662.3	93754.8	-32.54	0.00	-5,207	0	-5,207
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68785.5	72313.3	68785.5	72313.3	0.00	0.00	0	0	0
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7289.5	99970.6	7288.2	99970.6	-1.25	0.00	200	0	200
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14536.7	26.2	14539	26.2	2.21	0.00	-353	0	-353
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10148.6	99994.9	10060.2	99994.9	-84.86	0.00	13,578	0	13,578
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4507.3	99999.7	4524.7	99999.7	16.70	0.00	-2,673	0	-2,673
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1312.2	99980.7	1342.5	99980.7	29.09	0.00	4,654	0	4,654
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	1207.8	99997.2	1238.2	99997.2	29.18	0.00	4,669	0	4,669
<b>TOTAL</b>												<b>2,346</b>

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एस.एम. आइमल / S.M. Aimal)  
 निदेशक/Director  
 राज्य ऊर्जा निगम/NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 12/12/2022 to 12/18/2022


Beneficiary	Line Name	To Beneficiary	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		Effective Net Reactive Charge	
									MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge		
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NE-0089-A	AS-02	99410.7	99925.1	99377.2	99925.1	-16.08	0	-2,573	0	0	
			NE-0016-A	ME-04	0.6	0	0.6	0	0	0	0	0	0	0
	KAHELIPARA-UMTRU I	MEGHALAYA	NE-0088-A	AS-01	99210.1	99872.6	99163.1	99872.6	-22.56	0	-3,610	0	0	
			NP-8474-A	ME-03	99244	99984.8	99244	99984.8	0	0	0	0	0	0
	S'SUJAI-UMTRU I	MEGHALAYA	NP-9921-A	AS-09	99982.6	0.3	99982.6	0.3	0	0	0	0	0	0
			NP-8473-A	ME-07	93239.9	99820.4	93211.8	99820.3	-13.488	-0.048	-2,158	8	0	0
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.8	0	99987.8	0	0	0	0	0	0	0
			NP-8491-A	ME-05	94125.4	99794.8	94098.2	99794.7	-13.056	-0.048	-2,089	8	0	0
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	91566.7	1085.1	91473.7	1085.1	-44.64	0	-7,142	0	0	0
			NP-8384-A	ME-01	94277.1	61282	94277.1	61232.2	0	-23,904	0	3,825	0	0
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	83467.9	6329.5	83227.5	6329.5	-115.392	0	-18,463	0	0	-6,705
			NP-9071-A	ME-16	86131.6	23188.2	86218.9	23186.6	41.904	-0.768	6,705	123	0	0
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	78492.9	360.1	78142.9	360	-126	-0.036	-20,160	6	0	0	
		NP-9945-A	ME-17	105.1	95148.3	59.2	95109.9	-16.524	-13.824	-2,644	2,212	0	0	
<b>TOTAL</b>													<b>-6,705</b>	
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	16835	99654.8	17070.9	99654.8	113.232	0	18,117	0	0	
			NP-6892-B	TR-06	76269	63922.7	76269	63657.1	0	-127.488	0	20,398	0	
<b>TOTAL</b>													<b>0</b>	
MANIPUR	132kV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	92479.2	99154.2	92463.4	99151.6	-7.58	-1.25	-1,213	200	-1,014	
<b>TOTAL</b>													<b>-1,014</b>	

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVARh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S.M. Aislot) / S.M. Aislot  
 निदेशक/Director  
 उ.पु.ओ.वि.स./NEERC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong


**Reactive Energy (VArH) Charge Statement  
for the period 12/19/2022 to 12/25/2022**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

<b>BENEFICIARY</b>	<b>AMOUNT PAYABLE TO POOL(Rs.)</b>	<b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b>
ARUNACHAL PRADESH	23,195	0
ASSAM	0	649,049
MANIPUR	0	37,748
MEGHALAYA	0	624,236
MIZORAM	7,943	0
NAGALAND	0	5,109
TRIPURA	0	5,000

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

<b>RECEIVABLE BENEFICIARY</b>	<b>FROM BENEFICIARY</b>	<b>AMOUNT RECEIVABLE (Rs.)</b>
ASSAM	MEGHALAYA	2,289
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	92
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


  
 (एस.एम.आदमी) / S.M.Ahmed  
 निदेशक / Director  
 संयुक्त निदेशक / NERPC  
 विद्युत मंत्रालय / Min. of Power  
 भारत सरकार / Govt. of India  
 शिलांग / Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 12/19/2022 to 12/25/2022

Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
ARUNACHAL PRADESH	132kV Ziro-Ranganadi	NP-9704-A	AR-06	31444.2	43.6	32421.7	43.6	175.95	0.00	28,152	0	28,152
	132kV Khupi-Balipara	NP-9606-A	AS-55	33073.9	79.9	32659.3	79.9	-149.26	0.00	23,881	0	23,881
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1137	26099.3	1137	26099.3	0.00	0.00	0	0	0
	Nirjuli-TRF 1	NP-9661-A	AR-01	458.8	6343.8	458.8	6344.9	0.00	0.40	0	63	63
	Nirjuli-TRF 2	NP-9662-A	AR-02	546.2	6069.6	546.2	6070.5	0.00	0.32	0	52	52
	132kV Tenga-Balipara	NP-9696-A	AR-17	48517.6	6.3	48325	6.3	-138.67	0.00	-22,188	0	-22,188
	132kV Lekhi-Pare	NP-9607-A	PA-01	55997.2	206.3	56081.6	206.3	40.51	0.00	-6,482	0	-6,482
	132kV Chimpu-Pare	NP-9411-A	PA-05	2340.6	99991.6	2349.9	99991.6	4.46	0.00	-714	0	-714
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	679.3	99914.4	681.2	99914.4	1.82	0.00	292	0	292
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	289	99917.8	289.9	99917.8	0.86	0.00	138	0	138	
<b>TOTAL</b>												<b>23,195</b>

ASSAM	220kV BTPS-II - SALAKATI	NP-9435-A	AS-31	51504.2	80.3	51609	80.3	167.68	0.00	-26,829	0	-26,829	
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	20098.8	6862.7	20701.1	6862.7	963.68	0.00	-154,189	0	-154,189	
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	88234.2	98811.9	88385	98811.9	150.80	0.00	24,128	0	24,128	
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	99912.5	99216.4	412.2	99216.5	499.70	0.10	79,952	-16	79,936	
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	37122.9	64	37045.8	64	-123.36	0.00	19,738	0	19,738	
	220kV MARIANI - MISA	NP-9700-A	AS-04	0	0	0	0	0.00	0.00	0	0	0	
	132kV PANCHGRAM-B'PUR(PG)	NP-6872-A	AS-07	11122.3	79846.2	10938	79846.2	-132.70	0.00	-21,231	0	-21,231	
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	6518.4	19.8	6586.8	19.8	49.25	0.00	-7,880	0	-7,880	
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99488.7	82318.7	99488.7	82318.7	0.00	0.00	0	0	0	
	HAF LONG CONSUMPTION	NP-8494-A	AS-11	21877.1	3304.2	21877.3	3307.3	0.04	0.56	-6	89	84	
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	77917.1	91177.3	77849.9	91177.3	-24.19	0.00	-3,871	0	-3,871	
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	82677.9	99934.6	82615	99934.6	-22.64	0.00	-3,623	0	-3,623	
	132 KV SONABIL-BALIPARA	NP-6150-A	AS-57	5597.8	69869.5	5597.8	69869.5	0.00	0.00	0	0	0	
	132kV DEPOTA-BALIPARA	NP-6149-A	AS-56	58011.8	72679.3	58011.8	72679.3	0.00	0.00	0	0	0	
	132kV SRIKONA-SILCHAR ckt I	NP-9712-A	AS-77	82662.2	99980.4	82560.7	99980.4	-36.54	0.00	-5,846	0	-5,846	
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	73162.2	99985.7	72993	99985.7	-60.91	0.00	-9,746	0	-9,746	
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29743.5	1524	29744.4	1524	0.86	0.00	-138	0	-138	
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	96005.5	99796.4	95865	99796.4	-1,021.82	0.00	-163,491	0	-163,491	
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	1251.8	97922.6	1310.4	97922.6	426.18	0.00	68,189	0	68,189	
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	86350.2	92785.6	0	0	0.00	0.00	0	0	0	
	220kV Mariani-AGBPP	NP-6888-A	AS-03	12589.8	96335.3	10628.2	96335.3	-3,138.56	0.00	-502,170	0	-502,170	
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	94732.4	98995.6	94625.5	98995.6	-76.97	0.00	-12,315	0	-12,315	
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4618.9	5810.8	4631.8	5810.8	9.29	0.00	1,486	0	1,486	
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	74711.4	98931.8	74804	98936.6	44.45	2.30	7,112	-369	6,743	
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	84806.5	99410.2	84727.1	99398.9	-38.11	-5.42	-6,098	868	-5,230	
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15395.1	73509	15395.1	73509	0.00	0.00	0	0	0	
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50022.2	68683.3	50022.2	68683.2	0.00	-0.04	0	6	6	
	Balipara end of 400 kV Bongaigaon-1	NE-0043-A	ZZ-16	93147.7	99950.9	93129.4	99950.9	-66.55	0.00	10,647	0	10,647	
	Balipara end of 400 kV Bongaigaon-2	NE-0047-A	ZZ-17	91587.5	2.1	91490.3	2.1	-353.45	0.00	56,553	0	56,553	
	<b>TOTAL</b>												<b>-649,049</b>

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96500	99123.5	96500.3	99123.5	0.22	0.00	35	0	35
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	538.1	99940.1	536	99940.1	-1.01	0.00	-161	0	-161
	JIRIBAM-TRF	NP-8501-A	MN-04	0	0	0	0	0.00	0.00	0	0	0
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98436.7	99869.4	98461.6	99869.4	8.96	0.00	-1,434	0	-1,434
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	21877.7	384.5	21888.7	384.5	3.96	0.00	-634	0	-634
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19376.7	383.9	19387.6	383.9	3.92	0.00	-628	0	-628
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	42700.8	99420.3	42666.6	99420.3	-12.31	0.00	1,970	0	1,970
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	94011.8	19.4	94008.8	19.4	-2.16	0.00	346	0	346
	400kV THOUBAL-IMPHAL(PG) 1	NP-9547-A	MN-24	0	0	0	0	0.00	0.00	0	0	0
	400kV THOUBAL-IMPHAL(PG) 2	NP-9543-A	MN-25	2352.3	0.2	2381.7	0.2	213.82	0.00	-34,211	0	-34,211
	132/33 50 MVA IMPHAL ICT 1 LV SIDE	NE-0048-A	ZZ-71	0	0	0	0	0.00	0.00	0	0	0
	132/33 50 MVA IMPHAL ICT 2 LV SIDE	NE-0018-A	ZZ-72	0	0	0	0	0.00	0.00	0	0	0
	132kV Tipaimukh end of Aizwal	NE-0169-A	MN-20	99453.5	2	99414.1	2	-9.46	0.00	-1,513	0	-1,513
	132kV Tipaimukh end of Jiribam	NE-0167-A	MN-21	99586.3	99999.5	99546.8	99999.5	-9.48	0.00	-1,517	0	-1,517
<b>TOTAL</b>												<b>-37,748</b>

  
 (S.M. Ailmo) / Director  
 33, 34, 35, 36 / NEERC  
 विद्युत मंत्रालय / Min. of Power  
 भारत सरकार / Govt. of India  
 दिल्ली / Shillong




Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
MEGHALAYA	132kV KHLRT S-PG	NP-6865-A	ME-02	94063.2	80775	94063.8	80773.4	0.43	-1.15	69	184	253
	132kV KHLRT S-PG II	NP-6880-A	ME-09	213	21424.1	213	21440.4	0.00	11.74	0	1,878	1,878
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89939	85966	89938.1	85966	-1.44	0.00	230	0	230
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	84133.7	96033.3	84124.3	96033.3	-15.04	0.00	2,406	0	2,406
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	37606.2	99953.7	36338.1	99953.7	-4,611.27	0.00	-737,804	0	-737,804
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	18174.8	99864	18361.8	99864	680.00	0.00	108,800	0	108,800
<b>TOTAL</b>												<b>-624,236</b>
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	446	3939.6	448.1	4015.6	0.76	27.36	-121	4,378	4,257
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	71974.7	51580.7	71942.6	51612.6	-11.56	11.48	1,849	1,837	3,686
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	0	0	0	0	0.00	0.00	0	0	0
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>												<b>7,943</b>
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	16565.5	9423.3	16575.7	9423.3	9.79	0.00	-1,567	0	-1,567
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	73201.2	4421.5	73222.4	4421.5	15.26	0.00	-2,442	0	-2,442
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	7564.8	98299.8	7549.8	98299.8	-5.40	0.00	864	0	864
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44483.4	4818	44488.3	4839.8	1.76	7.85	282	-1,256	-973
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43899.8	4897.7	43904.5	4919.6	1.69	7.88	271	-1,261	-991
<b>TOTAL</b>												<b>-5,109</b>
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97352.3	84658.6	97418.4	84658.6	47.59	0.00	-7,615	0	-7,615
	132kV PK BARI-SILCHAR I	NP-9709-A	TR-15	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI-SILCHAR II	NP-9710-A	TR-16	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48662.3	93754.8	48596.7	93754.8	-62.98	0.00	-10,076	0	-10,076
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68785.5	72313.3	68786.4	72313.3	1.08	0.00	173	0	173
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7288.2	99970.6	7286.8	99970.6	-1.34	0.00	215	0	215
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14539	26.2	14541.7	26.2	2.59	0.00	-415	0	-415
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10060.2	99994.9	10005.3	99994.9	-52.70	0.00	8,433	0	8,433
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4524.7	99999.7	4535.2	99999.7	10.08	0.00	-1,613	0	-1,613
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1342.6	99980.7	1361.8	99980.7	18.43	0.00	2,949	0	2,949
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	1238.3	99997.2	1257.5	99997.2	18.43	0.00	2,949	0	2,949
	<b>TOTAL</b>											

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGG, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एस.एम. आइमल/S.M. Aimal)  
 निदेशक/Director  
 उ.पु.रे.वि.सं./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिल्लोंग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 12/19/2022 to 12/25/2022


Beneficiary	Line Name	To Beneficiary	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		Effective Net Reactive Charge
									MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NE-0089-A	AS-02	99373.1	99925.1	99342.3	99925.1	-14.784	0	-2,365	0	0
			NE-0016-A	ME-04	0.6	0	0.6	0	0	0	0	0	
	KAHELIPARA-UMTRU I	MEGHALAYA	NE-0088-A	AS-01	99158.4	99872.6	99117.3	99872.6	-19.728	0	-3,156	0	0
			NP-8474-A	ME-03	99244	99984.8	99244	99984.8	0	0	0	0	
	S'SUJAI-UMTRU I	MEGHALAYA	NP-9921-A	AS-09	99982.6	0.3	99982.6	0.3	0	0	0	0	0
			NP-8473-A	ME-07	93210.8	99820.3	93190.2	99820.3	-9.888	0	-1,582	0	
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.8	0	99987.8	0	0	0	0	0	0
			NP-8491-A	ME-05	94097.3	99794.7	94077	99794.7	-9.744	0	-1,559	0	
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	91470.3	1085.1	91274.1	1085.1	-94.176	0	-15,068	0	0
			NP-8384-A	ME-01	94277.1	61232.2	94277.1	61225.9	0	-3.024	0	484	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	83200	6329.5	83037.6	6329.5	-77.952	0	-12,472	0	-2,289
			NP-9071-A	ME-16	86222.6	23186.6	86252.4	23186.2	14.304	-0.192	2,289	31	
	132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	78108.6	360	77881.8	360	-81.648	0	-13,064	0	0
			NP-9945-A	ME-17	49.2	95109.9	2.5	95039.4	-16.812	-25.38	-2,690	4,061	
<b>TOTAL</b>													<b>-2,289</b>
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	17073.9	99654.8	17246.4	99654.8	82.8	0	13,248	0	0
			NP-6892-B	TR-06	76269	63657.1	76269	63298.5	0	-172.128	0	27,540	
<b>TOTAL</b>													<b>0</b>
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	92463.4	99151.6	92460.7	99151.1	-1.296	-0.24	-207	38	-92
			NP-9947-A	NG-02	1014	99721.8	1015.2	99721.8	0.576	0	92	0	
<b>TOTAL</b>													<b>-92</b>

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S.M. Aimal/S.M. Aimal)  
 निदेशक/Director  
 उ.पु.के.वि.स./Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong


**Reactive Energy (VArH) Charge Statement  
for the period 12/26/2022 to 1/1/2023**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

<b>BENEFICIARY</b>	<b>AMOUNT PAYABLE TO POOL(Rs.)</b>	<b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b>
ARUNACHAL PRADESH	21,010	0
ASSAM	0	391,596
MANIPUR	0	37,464
MEGHALAYA	0	503,606
MIZORAM	8,375	0
NAGALAND	0	19,530
TRIPURA	0	3,191


**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

<b>RECEIVABLE BENEFICIARY</b>	<b>FROM BENEFICIARY</b>	<b>AMOUNT RECEIVABLE (Rs.)</b>
ASSAM	MEGHALAYA	714
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	3,118
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


  
 (एस.एम. आइमल/S.M. Aimal)  
 निदेशक/Director  
 उ.पु.के.वि.अ./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 12/26/2022 to 1/1/2023

Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
ARUNACHAL PRADESH	132kV Ziro-Ranganadi	NP-9704-A	AR-06	32649.3	43.6	33528.6	43.6	158.27	0.00	25,324	0	25,324
	132kV Khupi-Balipara	NP-9606-A	AS-55	32539.3	79.9	31991.7	79.9	-197.14	0.00	31,542	0	31,542
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1137	26099.3	1140.4	26099.3	2.45	0.00	392	0	392
	Nirjuli-TRF 1	NP-9661-A	AR-01	458.8	6344.9	458.9	6361.3	0.04	5.90	-6	945	939
	Nirjuli-TRF 2	NP-9662-A	AR-02	546.2	6070.5	546.3	6085.6	0.04	5.44	-6	870	864
	132kV Tenga-Balipara	NP-9696-A	AR-17	48264.1	6.3	48016.6	6.3	-178.20	0.00	-28,512	0	-28,512
	132kV Lekhi-Pare	NP-9607-A	PA-01	56103.1	206.3	56230.3	206.3	61.06	0.00	-9,769	0	-9,769
	132kV Chimpu-Pare	NP-9411-A	PA-05	2350.5	99991.6	2375.7	99991.6	12.10	0.00	-1,935	0	-1,935
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	681.2	99914.4	691.2	99914.4	9.60	0.00	1,536	0	1,536
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	289.9	99917.8	294	99917.8	3.94	0.00	630	0	630	
<b>TOTAL</b>												<b>21,010</b>
ASSAM	220kV BTPS-II - SALAKATI	NP-9435-A	AS-31	51646	80.3	51648.3	80.3	3.68	0.00	-589	0	-589
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	20793.8	6862.7	20973.5	6862.7	287.52	0.00	-46,003	0	-46,003
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	88398.8	98611.9	88722.1	98611.9	323.30	0.00	51,728	0	51,728
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	526.4	99216.5	1274.5	99216.5	748.10	0.00	119,696	0	119,696
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	37038.7	64	37077	64	61.28	0.00	-9,805	0	-9,805
	220kV MARIANI - MISA	NP-9700-A	AS-04	0	0	0	0	0.00	0.00	0	0	0
	132kV PANCHGRAM-B'PUR(PG)	NP-6872-A	AS-07	10919.5	79846.2	10706.4	79846.2	-153.43	0.00	-24,549	0	-24,549
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	6593.7	19.8	6701	19.8	77.26	0.00	-12,361	0	-12,361
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99488.7	82318.7	99488.7	82312.4	0.00	-2.27	0	363	363
	HAF LONG CONSUMPTION	NP-8494-A	AS-11	21877.3	3307.3	21877.5	3309.5	0.04	0.40	-6	63	58
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	77845	91177.3	77730.5	91177.3	-41.22	0.00	-6,595	0	-6,595
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	82610.9	99934.6	82501.3	99934.6	-39.46	0.00	-6,313	0	-6,313
	132kV SONABIL-BALIPARA	NP-6150-A	AS-57	5597.8	69869.5	5597.8	69869.5	0.00	0.00	0	0	0
	132kV DEPOTA-BALIPARA	NP-6149-A	AS-56	58011.8	72679.3	58011.8	72679.3	0.00	0.00	0	0	0
	132kV SRIKONA-SILCHAR ckt I	NP-9712-A	AS-77	82555.4	99980.4	82420.4	99980.4	-48.60	0.00	-7,776	0	-7,776
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	72977.4	99985.7	72761.7	99985.7	-77.65	0.00	-12,424	0	-12,424
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29744.4	1524	29764.4	1524	19.20	0.00	-3,072	0	-3,072
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	95830.1	99796.4	95701.6	99796.4	-934.55	0.00	-149,527	0	-149,527
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	1334.3	97922.6	1406.3	97922.6	523.64	0.00	83,782	0	83,782
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	86349.6	92671.6	86351.2	92621.5	0.58	-18.04	92	2,886	2,978
	220kV Mariani-AGBPP	NP-6888-A	AS-03	10255.7	96335.3	8242.4	96335.3	-3,221.28	0.00	-515,405	0	-515,405
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	94617.5	98995.6	94406.5	98995.6	-151.92	0.00	-24,307	0	-24,307
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4631.8	5810.8	4640.4	5927.9	6.19	84.31	991	-13,490	-12,499
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	74815.4	98936.6	74937.3	98936.6	58.51	0.00	9,362	0	9,362
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	84718.6	99398.9	84633.2	99398.1	-40.99	-0.38	-6,559	61	-6,497
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15395.1	73509	15407.4	73507.9	4.43	-0.40	708	63	772
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50022.2	68683.2	50028.7	68677.7	2.34	-1.98	374	317	691
	Balipara end of 400 kV Bongaigaon-1	NE-0043-A	ZZ-16	93129	99950.9	93025.6	99950.9	-376.00	0.00	60,160	0	60,160
	Balipara end of 400 kV Bongaigaon-2	NE-0047-A	ZZ-17	91461.8	2.1	91261.5	2.1	-728.36	0.00	116,538	0	116,538
	<b>TOTAL</b>											
MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96500.3	99123.5	96500.8	99123.5	0.36	0.00	58	0	58
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	536	99940.1	531.9	99940.1	-1.97	0.00	-315	0	-315
	JIRIBAM-TRF	NP-8501-A	MN-04	0	0	0	0	0.00	0.00	0	0	0
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98460.3	99869.4	98429.3	99869.4	-11.16	0.00	1,786	0	1,786
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	21889.6	384.5	21899.2	384.5	3.46	0.00	-553	0	-553
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19388.6	383.9	19398.5	383.9	3.56	0.00	-570	0	-570
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	42666.6	99420.3	42626	99420.3	-14.62	0.00	2,339	0	2,339
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	94008.1	19.4	94003.1	19.4	-3.60	0.00	576	0	576
	400kV THOUBAL-IMPHAL(PG) 1	NP-9547-A	MN-24	0	0	0	0	0.00	0.00	0	0	0
	400kV THOUBAL-IMPHAL(PG) 2	NP-9543-A	MN-25	2386.8	0.2	2417.7	0.2	224.73	0.00	-35,956	0	-35,956
	132/33 50 MVA IMPHAL ICT 1 LV SIDE	NE-0048-A	ZZ-71	0	0	0	0	0.00	0.00	0	0	0
	132/33 50 MVA IMPHAL ICT 2 LV SIDE	NE-0018-A	ZZ-72	0	0	0	0	0.00	0.00	0	0	0
	132kV Tipaimukh end of Aizawl	NE-0169-A	MN-20	99409	2	99376.7	2	-7.75	0.00	-1,240	0	-1,240
	132kV Tipaimukh end of Jiribam	NE-0167-A	MN-21	99539.4	99999.5	99446	99999.5	-22.42	0.00	-3,587	0	-3,587
	<b>TOTAL</b>											

  
 (S. M. Aisool) / S. M. Aisool  
 Director  
 NEERC  
 Ministry of Power  
 Govt. of India  
 New Delhi

Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
MEGHALAYA	132kV KHLRT S-PG	NP-6865-A	ME-02	94063.8	80773.4	94064.9	80771.9	0.79	-1.08	127	173	300
	132kV KHLRT S-PG II	NP-6880-A	ME-09	213	21441.8	213	21466	0.00	17.42	0	2,788	2,788
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89938.1	85966	89935.7	85966	-3.84	0.00	614	0	614
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	84124.3	96033.3	84098.7	96033.3	-40.96	0.00	6,554	0	6,554
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	36085.6	99953.7	34987.4	99953.7	-3,993.45	0.00	-638,953	0	-638,953
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	18414.2	99864	18629.2	99864	781.82	0.00	125,091	0	125,091
<b>TOTAL</b>												<b>-503,606</b>
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	448.1	4036.7	448.1	4121	0.00	30.35	0	4,856	4,856
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	71942.6	51616.5	71937.5	51672.5	-1.84	20.16	294	3,226	3,519
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	0	0	0	0	0.00	0.00	0	0	0
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>												<b>8,375</b>
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	16576.2	9423.3	16641.4	9423.3	62.59	0.00	-10,015	0	-10,015
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	73222.6	4421.5	73366.6	4421.5	103.68	0.00	-16,589	0	-16,589
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	7547.6	98299.8	7427.1	98299.8	-43.38	0.00	6,941	0	6,941
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44488.3	4839.8	44489.7	4839.8	0.50	0.00	81	0	81
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43904.5	4919.6	43905.4	4919.6	0.32	0.00	52	0	52
<b>TOTAL</b>												<b>-19,530</b>
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97418.4	84658.7	97451.2	84658.7	23.62	0.00	-3,779	0	-3,779
	132kV PK BARI-SILCHAR I	NP-9709-A	TR-15	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI-SILCHAR II	NP-9710-A	TR-16	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48596.7	93754.8	48550.6	93754.8	-44.26	0.00	-7,081	0	-7,081
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68786.4	72313.3	68790.5	72313.3	4.92	0.00	787	0	787
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7286.8	99970.6	7285.4	99970.6	-1.34	0.00	215	0	215
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14541.7	26.2	14540	26.2	-1.63	0.00	261	0	261
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10005.3	99994.9	9978.7	99994.9	-25.54	0.00	4,086	0	4,086
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4535.2	99999.7	4541.6	99999.7	6.14	0.00	-983	0	-983
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1361.8	99980.8	1372.3	99980.8	10.08	0.00	1,613	0	1,613
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	1257.5	99997.2	1268.5	99997.2	10.56	0.00	1,690	0	1,690
	<b>TOTAL</b>											

  
 (S.M. Almoi, Director) / S.M. Almoi  
 निदेशक/Director  
 उ.पु.से.वि.भ./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिल्लॉग/Shillong

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/kVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.


4) 'NA' means meter reading not available.

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 12/26/2022 to 1/1/2023

Beneficiary	Line Name	To Beneficiary	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		Effective Net Reactive Charge	
									MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge		
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NE-0089-A	AS-02	99334.3	99925.1	99285.7	99925.1	-23.328	0	-3,732	0	0	
			NE-0016-A	ME-04	0.6	0	0.6	0	0	0	0	0	0	0
	KAHELIPARA-UMTRU I	MEGHALAYA	NE-0088-A	AS-01	99106	99872.6	99036.1	99872.6	-33.552	0	-5,368	0	0	
			NP-8474-A	ME-03	99244	99984.8	99244	99984.8	0	0	0	0	0	0
	S'SUJAI-UMTRU I	MEGHALAYA	NP-9921-A	AS-09	99982.6	0.3	99982.6	0.3	0	0	0	0	0	0
			NP-8473-A	ME-07	93189.8	99820.3	93169.3	99820.3	-9.84	0	-1,574	0	0	0
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.8	0	99987.8	0	0	0	0	0	0	0
			NP-8491-A	ME-05	94076.6	99794.7	94057	99794.7	-9.408	0	-1,505	0	0	0
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	91237.7	1085.1	90913	1085.1	-155.856	0	-24,937	0	0	0
			NP-8384-A	ME-01	94277.1	61227.2	94277.1	61209.5	0	-8.496	0	1,359	0	0
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	83028.2	6329.5	82903.9	6329.5	-59.664	0	-9,546	0	0	-714
			NP-9071-A	ME-16	86252.2	23186.2	86261.5	23183	4.464	-1.536	714	246	0	0
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	77866.4	360	77630.6	360	-84.888	0	-13,582	0	0	0	
		NP-9945-A	ME-17	0.6	95039.3	99902.1	94973.6	-35.46	-23.652	-5,674	3,784	0	0	
<b>TOTAL</b>													<b>-714</b>	
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	17266.4	99654.8	17587.8	99654.8	154.272	0	24,684	0	0	
			NP-6892-B	TR-06	76269	63235.7	76269	62860.9	0	-179.904	0	28,785	0	0
<b>TOTAL</b>													<b>0</b>	
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	92460.7	99151.1	92420.1	99151.1	-19.488	0	-3,118	0	0	
			NP-9947-A	NG-02	1016.5	99721.8	1140.3	99721.8	59.424	0	9,508	0	0	-3,118
<b>TOTAL</b>													<b>-3,118</b>	

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/kVAh

- 2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.
- 3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.
- 4) 'NA' means meter reading not available.

  
 (एस.एम. आइमल/S.M.Aimal)  
 निदेशक/Director  
 उ.पु.वे.वि.स./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong


**Reactive Energy (VArH) Charge Statement**  
**for the period 1/2/2023 to 1/8/2023**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

<b>BENEFICIARY</b>	<b>AMOUNT PAYABLE TO POOL(Rs.)</b>	<b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b>
ARUNACHAL PRADESH	15,612	0
ASSAM	0	225,591
MANIPUR	0	50,766
MEGHALAYA	0	582,421
MIZORAM	20,033	0
NAGALAND	0	26,982
TRIPURA	0	9,009

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

<b>RECEIVABLE BENEFICIARY</b>	<b>FROM BENEFICIARY</b>	<b>AMOUNT RECEIVABLE (Rs.)</b>
ASSAM	MEGHALAYA	353
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	4,285
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


  
(ए.एस.आइ.एम./S.M.Aismo)  
निर्देशक/Director  
राज्य विद्युत नियंत्रक/NERPC  
विद्युत मंत्रालय/Min. of Power  
भारत सरकार/Govt. of India  
शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 1/2/2023 to 1/8/2023

Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
ARUNACHAL PRADESH	132kV Ziro-Ranganadi	NP-9704-A	AR-06	33738	43.6	34877.4	43.6	205.09	0.00	32,815	0	32,815
	132kV Khupi-Balipara	NP-9606-A	AS-55	31845.1	79.9	31410.5	79.9	-156.46	0.00	25,033	0	25,033
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1142.3	26099.3	1157.3	26099.3	10.80	0.00	1,728	0	1,728
	Nirjuli-TRF 1	NP-9661-A	AR-01	458.9	6361.3	458.9	6368.5	0.00	2.59	0	415	415
	Nirjuli-TRF 2	NP-9662-A	AR-02	546.3	6085.6	546.3	6092.2	0.00	2.38	0	380	380
	132kV Tenga-Balipara	NP-9696-A	AR-17	47945.7	6.3	47725.9	6.3	-158.26	0.00	-25,321	0	-25,321
	132kV Lekhi-Pare	NP-9607-A	PA-01	56284.9	206.3	56527.1	206.3	116.26	0.00	-18,601	0	-18,601
	132kV Chimpu-Pare	NP-9411-A	PA-05	2391.1	99991.6	2442.6	99991.6	24.72	0.00	-3,955	0	-3,955
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	697.3	99914.4	711.7	99914.3	13.82	-0.10	2,212	15	2,227
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	296.8	99917.8	302.5	99917.7	5.47	-0.10	876	15	891	
<b>TOTAL</b>												<b>15,612</b>

ASSAM	220kV BTSPS-II - SALAKATI	NP-9435-A	AS-31	51664.4	80.3	51802.9	80.3	221.60	0.00	-35,456	0	-35,456	
	220kV BTSPS-I - SALAKATI	NP-9434-A	AS-30	21042	6862.7	21420.4	6862.7	605.44	0.00	-96,870	0	-96,870	
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	88866.7	98811.9	89377.7	98811.9	511.00	0.00	81,760	0	81,760	
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	1469.9	99216.5	2261.6	99216.5	791.70	0.00	126,672	0	126,672	
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	37162.3	64	37192.2	64	47.84	0.00	-7,654	0	-7,654	
	220kV MARIANI - MISA	NP-9700-A	AS-04	0	0	0	0	0.00	0.00	0	0	0	
	132kV PANCHGRAM-B'PUR(PG)	NP-6872-A	AS-07	10667.4	79846.2	10426.1	79846.2	-173.74	0.00	-27,798	0	-27,798	
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	6721.1	19.8	6854.3	19.8	95.90	0.00	-15,345	0	-15,345	
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99488.6	82312.4	99487.7	82305.2	-0.32	-2.59	-52	415	363	
	HAF LONG CONSUMPTION	NP-8494-A	AS-11	21877.5	3309.5	21878	3312.7	0.09	0.58	-14	92	78	
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	77702.6	91177.3	77533.1	91177.3	-61.02	0.00	-9,763	0	-9,763	
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	82474	99934.6	82309.7	99934.6	-59.15	0.00	-9,464	0	-9,464	
	132KV SONABIL-BALIPARA	NP-6150-A	AS-57	5597.8	69869.5	5597.8	69869.5	0.00	0.00	0	0	0	
	132kV DEPOTA-BALIPARA	NP-6149-A	AS-56	58011.8	72679.3	58011.8	72679.3	0.00	0.00	0	0	0	
	132kV SRIKONA-SILCHAR ckt I	NP-9712-A	AS-77	82388.6	99980.4	82170.6	99980.4	-78.48	0.00	-12,557	0	-12,557	
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	72716.3	99985.7	72428.1	99985.7	-103.75	0.00	-16,600	0	-16,600	
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29772.1	1524	29791.6	1524	18.72	0.00	-2,995	0	-2,995	
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	96568.7	99796.4	95525.9	99796.4	-965.82	0.00	-154,531	0	-154,531	
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	1438	97922.6	1487.7	97922.6	361.45	0.00	57,833	0	57,833	
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	86351.2	92619	86351.4	92608.7	0.07	-3.71	12	593	605	
	220kV Mariani-AGBPP	NP-6888-A	AS-03	7877.4	96335.3	6213.9	96335.3	-2,661.60	0.00	-425,856	0	-425,856	
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	94361.5	98995.6	94071.3	98995.6	-208.94	0.00	-33,431	0	-33,431	
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4640.4	6006.4	4648.4	6006.4	5.76	0.00	922	0	922	
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	74957.7	98936.6	75102.5	98936.8	69.50	0.10	11,121	-15	11,105	
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	84617.3	99398.1	84482.5	99397.1	-64.70	-0.48	-10,353	77	-10,276	
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15411.4	73507.9	15444.9	73507.9	12.06	0.00	1,930	0	1,930	
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50029.6	68677.7	50049.1	68677.5	7.02	-0.07	1,123	12	1,135	
	Balipara end of 400 kV Bongaigaon-1	NE-0043-A	ZZ-16	92960.9	99950.9	92750.5	99950.9	-765.09	0.00	122,415	0	122,415	
	Balipara end of 400 kV Bongaigaon-2	NE-0047-A	ZZ-17	91165.2	2.1	90773	2.1	-1,426.18	0.00	228,189	0	228,189	
	<b>TOTAL</b>												<b>-225,591</b>

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96500.8	99123.5	96501.1	99123.5	0.22	0.00	35	0	35
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	531.9	99940.1	531	99940.1	-0.43	0.00	-69	0	-69
	JIRIBAM-TRF	NP-8501-A	MN-04	0	0	0	0	0.00	0.00	0	0	0
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98427.4	99869.4	98427.3	99869.4	-0.04	0.00	6	0	6
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	21899.4	384.5	21912.6	384.5	4.75	0.00	-760	0	-760
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19398.8	383.9	19413	383.9	5.11	0.00	-818	0	-818
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	42626	99420.3	42592.4	99420.3	-12.10	0.00	1,935	0	1,935
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	94002.9	19.4	93994	19.4	-6.41	0.00	1,025	0	1,025
	400kV THOUBAL-IMPHAL(PG) 1	NP-9547-A	MN-24	0	0	0	0	0.00	0.00	0	0	0
	400kV THOUBAL-IMPHAL(PG) 2	NP-9543-A	MN-25	2426.6	0.2	2468.8	0.2	306.91	0.00	-49,105	0	-49,105
	132/33 50 MVA IMPHAL ICT 1 LV SIDE	NE-0048-A	ZZ-71	0	0	0	0	0.00	0.00	0	0	0
	132/33 50 MVA IMPHAL ICT 2 LV SIDE	NE-0018-A	ZZ-72	0	0	0	0	0.00	0.00	0	0	0
	132kV Tipaimukh end of Aizwal	NE-0169-A	MN-20	99370.4	2	99333.3	2	-8.90	0.00	-1,425	0	-1,425
	132kV Tipaimukh end of Jiribam	NE-0167-A	MN-21	99433.8	99999.5	99392.4	99999.5	-9.94	0.00	-1,590	0	-1,590
<b>TOTAL</b>												<b>-50,766</b>

  
 (ए.ए.आइ.एम./S. M. Aimal)  
 निदेशक/Director  
 उ.पु.वि.स./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong




Beneficiary	Line Name	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		
								MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Net Reactive Charge
MEGHALAYA	132kV KHLRT S-PG	NP-6865-A	ME-02	94064.9	80771.9	94069.7	80766.2	3.46	-4.10	553	657	1,210
	132kV KHLRT S-PG II	NP-6880-A	ME-09	213	21466.1	213	21505.3	0.00	28.22	0	4,516	4,516
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89935.7	85966	89925.3	85966	-16.64	0.00	2,662	0	2,662
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	84085.8	96033.3	84001.6	96033.3	-134.72	0.00	21,555	0	21,555
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	34728.8	99953.7	33429.2	99953.7	-4,725.82	0.00	-756,131	0	-756,131
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	18702.7	99864	18949.8	99864	898.55	0.00	143,767	0	143,767
<b>TOTAL</b>												<b>-582,421</b>
MIZORAM	132kV LAUNGMUAL-AIZWAL PG	NP-9495-A	MZ-02	448.1	4129.1	438.2	4271.2	-3.56	51.16	570	8,185	8,755
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	71937.5	51673.4	71827.5	51759.2	-39.60	30.89	6,336	4,942	11,278
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	0	0	0	0	0.00	0.00	0	0	0
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>												<b>20,033</b>
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	16664.5	9423.3	16749.9	9423.3	81.98	0.00	-13,117	0	-13,117
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	73410.7	4421.5	73592.5	4421.5	130.90	0.00	-20,943	0	-20,943
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	7398.9	98299.8	7276	98299.8	-44.24	0.00	7,079	0	7,079
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44489.7	4839.8	44489.7	4839.8	0.00	0.00	0	0	0
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43905.4	4919.6	43905.4	4919.6	0.00	0.00	0	0	0
<b>TOTAL</b>												<b>-26,982</b>
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97451.2	84658.7	97465.2	84658.7	10.08	0.00	-1,613	0	-1,613
	132kV PK BARI-SILCHAR I	NP-9709-A	TR-15	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI-SILCHAR II	NP-9710-A	TR-16	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	0	0	0	0	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48550.6	93754.8	48472.5	93754.8	-74.98	0.00	-11,996	0	-11,996
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68790.5	72313.3	68790.7	72313.3	0.24	0.00	38	0	38
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7285.4	99970.6	7285.4	99970.6	0.00	0.00	0	0	0
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14540	26.2	14540	26.2	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	9978.7	99994.9	9965.4	99994.9	-12.77	0.00	2,043	0	2,043
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4541.6	99999.7	4544.2	99999.7	2.50	0.00	-399	0	-399
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1372.3	99980.8	1379.8	99980.8	7.20	0.00	1,152	0	1,152
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	1268.5	99997.2	1280	99997.2	11.04	0.00	1,766	0	1,766
<b>TOTAL</b>												<b>-9,009</b>

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/kVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGG, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (ए.एम.अल्मोल/S.M.Almol)  
 डायरेक्टर/Director  
 उ.स.प. वि.स.प./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 1/2/2023 to 1/8/2023


Beneficiary	Line Name	To Beneficiary	Meter No.	Location ID	MVAR High Day 1	MVAR Low Day 1	MVAR High Day 7	MVAR Low Day 7	Actual*CT*PT		Amount in Rs.		Effective Net Reactive Charge
									MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NE-0089-A	AS-02	0	0	0	0	0	0	0	0	0
			NE-0016-A	ME-04	0.6	0	0.6	0	0	0	0	0	0
	KAHELIPARA-UMTRU I	MEGHALAYA	NE-0088-A	AS-01	0	0	0	0	0	0	0	0	0
			NP-8474-A	ME-03	99244	99984.8	99244	99984.8	0	0	0	0	0
	S'SUJAI-UMTRU I	MEGHALAYA	NP-9921-A	AS-09	99982.6	0.3	99982.6	0.3	0	0	0	0	0
			NP-8473-A	ME-07	93162.8	99820.3	93132.1	99820.3	-14.736	0	-2,358	0	0
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.8	0	99987.8	0	0	0	0	0	0
			NP-8491-A	ME-05	94050.7	99794.7	94020.8	99794.7	-14.352	0	-2,296	0	0
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	90855.3	1085.1	90539	1085.1	-151.824	0	-24,292	0	0
			NP-8384-A	ME-01	94277.1	61209.5	94277.1	61178	0	-15.12	0	2,419	0
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	82895.2	6329.5	82769.5	6329.5	-60.336	0	-9,654	0	-353
			NP-9071-A	ME-16	86252	23183	86256.6	23176.1	2.208	-3.312	353	530	0
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	77602.7	360	77371.2	360	-83.34	0	-13,334	0	0	
		NP-9945-A	ME-17	99882.7	94973.6	99767.9	94881.3	-41.328	-33.228	-6,612	5,316	0	
<b>TOTAL</b>													<b>-353</b>
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	17662.3	99654.8	18079.7	99654.8	200.352	0	32,056	0	0
			NP-6892-B	TR-06	76269	62840.1	76269	61940.1	0	-432	0	69,120	0
<b>TOTAL</b>													<b>0</b>
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	92411.9	99151.1	92356.1	99151.1	-26.784	0	-4,285	0	-4,285
			NP-9947-A	NG-02	1171.1	99721.8	1286.4	99721.8	55.344	0	8,855	0	0
<b>TOTAL</b>													<b>-4,285</b>

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एस.एम. आइमल/S.M.Aimal)  
 निदेशक/Director  
 उ.पु.रे.वि.म./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong