



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

No. NERPC/Dev/2023/3901-3923

Dt:1<sup>st</sup> Sept.,2023

सेवामें / To,

संलग्नसूचीकेअनुसार  
As per list enclosed.

**Sub: Provisional Reactive Energy Account under ABT regime-for the period 14.08.2023 to 20.08.2023- Reg.**

सर/मैडम,  
Sir/Madam.

The Provisional statement of Reactive Energy account giving details of payables/receivables with the pool and between beneficiaries in rupees for the period 14.08.2023 to 20.08.2023 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 16.5 Paise/KVARH w.e.f from 1st April 2023, 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,

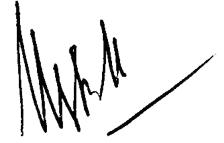
(एस. एम. आइमोल/ S. M. Aimol)

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 8/14/2023 to 8/20/2023**

**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	19,524	0
ASSAM	0	202,781
MANIPUR	85,048	0
MEGHALAYA	0	419,000
MIZORAM	17,226	0
NAGALAND	28,429	0
TRIPURA	0	4,023

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

<b>RECEIVABLE BENEFICIARY</b>	<b>FROM BENEFICIARY</b>	<b>AMOUNT RECEIVABLE (Rs.)</b>
ASSAM	MEGHALAYA	1,885
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


  
(S.M. Aimal) / Director  
उ.सू.वि.सं./NERPC  
विद्युत विभाग/Min. of Power  
भारत सरकार/Govt. of India  
शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 8/14/2023 to 8/20/2023

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	53509.4	43.6	53635.5	43.6	22.70	0.00	3,745	0	3,745
	132kV Khupi-Balipara	NP-9606-A	AS-55	23131.8	79.8	23130.9	79.8	-0.32	0.00	53	0	53
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	27782.6	0	0	0.00	0.00	0	0	0
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	9116.9	460.8	9319.9	0.00	73.08	0	12,058	12,058
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	7798.9	557.6	8001.3	0.00	72.86	0	12,023	12,023
	132kV Tenga-Balipara	NP-9696-A	AR-17	42485.8	6.5	42044	6.5	-318.10	0.00	-52,486	0	-52,486
	132kV Lekhi-Pare	NP-9607-A	PA-01	0	0	0	0	0.00	0.00	0	0	0
	132kV Chimpu-Pare	NP-9411-A	PA-05	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	98236.7	813	97958.1	0.00	-267.46	0	44,130	44,130
<b>19,524</b>												

ASSAM	220kV BTPS-II - SALAKATI	NP-9070-A	AS-15	21556.4	99830.6	21484	99830.6	-115.84	0.00	-19,114	0	-19,114
	220kV BTPS-I - SALAKATI	NP-8476-A	AS-16	33157.6	99550.3	33064.3	99550.3	-149.28	0.00	-24,631	0	-24,631
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	94304	98594.6	94304.6	98594.6	0.60	0.00	99	0	99
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	13284.6	99206.1	13288.9	99206.1	4.30	0.00	710	0	710
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	38526.1	64	38538.1	64	19.20	0.00	-3,168	0	-3,168
	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	5719.4	79845.6	5581.5	79845.6	-99.29	0.00	-16,383	0	-16,383
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	8281.9	20	8318.3	20	26.21	0.00	-4,324	0	-4,324
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99501.8	82117.5	99501.8	82162.1	0.00	16.06	0	-2,649	-2,649
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	0	0	0	0	0.00	0.00	0	0	0
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	75769.7	91177.1	75758.4	91177.1	-4.07	0.00	-671	0	-671
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	80639.3	99934.4	80628.9	99934.4	-3.74	0.00	-618	0	-618
	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	79639.3	99980	79614.7	99980	-8.86	0.00	-1,461	0	-1,461
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68637.2	99985.4	68592.7	99985.4	-16.02	0.00	-2,643	0	-2,643
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1539.1	29961.9	1545.7	0.00	6.34	0	1,045	1,045
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	92594.8	99743.2	92594.8	99743.2	0.00	0.00	0	0	0
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	1383.2	97603.6	1383.2	97603.6	0.00	0.00	0	0	0
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	88553.1	94319.9	88582.3	94456.9	10.51	49.32	1,734	-8,138	-6,403
	220kV Mariani-AGBPP	NP-6888-A	AS-03	68857.2	96335.2	68098.5	96335.2	-1,214.72	0.00	-200,429	0	-200,429
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	0	0	0	0	0.00	0.00	0	0	0
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5439.5	4862.2	5337.2	0.00	-73.66	0	12,153	12,153
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	82528.4	98968.5	82991.4	98968.5	222.24	0.00	36,670	0	36,670
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	77222.1	99316.4	76999.4	99316.4	-106.90	0.00	-17,638	0	-17,638
	132kV Pavo - BNC Ckt I	NP-9680-A	AM-12	15807.4	61076.7	15807.4	61055.1	0.00	-7.78	0	1,283	1,283
	132kV Pavo - BNC Ckt II	NP-8801-A	AM-13	50316.8	55616.2	50316.8	55590.2	0.00	-9.36	0	1,544	1,544
	132kV Chapakhowa end of Roing-1	NE-0059-A	AM-67	5.6	1548.2	99966.3	1629.9	-14.15	29.41	-2,334	-4,853	-7,187
	132kV Chapakhowa end of Roing-2	NE-0056-A	AM-68	4.9	1293.7	99972.3	1361.8	-11.74	24.52	-1,936	-4,045	-5,982
	132kV GOHPUR END OF BNC	NE-0094-A	AM-61	0	0	0	0	0.00	0.00	0	0	0
132 kV PARE-N. LAKHIMPUR FDR	NE-0117-A	AM-69	0	98596.7	0	97876.8	0.00	-345.55	0	57,016	57,016	
<b>TOTAL</b>												
<b>-202,781</b>												

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96519.8	99120.3	96517.8	99120.3	-1.44	0.00	-238	0	-238
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	524	99935.4	516.2	99935.3	-3.74	-0.05	-618	8	-610
	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	98479.5	99869.3	98481.3	99869.3	0.65	0.00	-107	0	-107
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22232.2	384.7	22285	384.7	19.01	0.00	-3,136	0	-3,136
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19733.6	384.1	19785.3	384.1	18.61	0.00	-3,071	0	-3,071
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	41819	99419.4	41781.6	99419.4	-13.46	0.00	2,222	0	2,222
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	93824.5	19.4	93824.6	19.4	0.07	0.00	-12	0	-12
	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	2834.5	0.4	2759.5	0.4	-545.45	0.00	90,000	0	90,000
	132kV Tipaimukh end of Aizwal	NE-0169-A	MN-20	0	0	0	0	0.00	0.00	0	0	0
	132kV Tipaimukh end of Jiribam	NE-0167-A	MN-21	0	0	0	0	0.00	0.00	0	0	0
<b>TOTAL</b>												
<b>85,048</b>												

  
 (S.M. Aimal) S.M. Aimal  
 Director  
 Director General/NERPC  
 Ministry of Power  
 Govt. of India  
 Patna/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 <sup>1</sup> CT <sup>2</sup> 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	93726.6	80696.4	93682	80696.4	-32.11	0.00	-5,298	0	-5,298
	132kV KHLRT S-PG II	NP-6880-A	ME-09	226.7	21929.4	235.8	21929.4	6.55	0.00	-1,081	0	-1,081
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89775.3	85965.8	89775.3	85965.8	0.00	0.00	0	0	0
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	83536.4	96033.1	83536.4	96033.1	0.00	0.00	0	0	0
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	95627.5	99953.7	94878.3	99953.7	-2,724.36	0.00	-449,520	0	-449,520
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	26578.8	99864	26640.3	99864	223.64	0.00	36,900	0	36,900
<b>TOTAL</b>												<b>-419,000</b>
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7741	455	7865.2	0.00	44.71	0	7,377	7,377
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	70779.9	52751.3	70779.9	52869.5	0.00	42.55	0	7,021	7,021
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.7	99751.1	330.7	99749.5	0.00	-0.58	0	95	95
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	542.9	43	546.6	43	2.66	0.00	440	0	440
	132kV Shimui-Melriat(PG)-I	NP-9493-A	MZ-17	99690.7	99230.6	99690.7	99208	0.00	-8.14	0	1,342	1,342
	132kV Shimui-Melriat(PG)-II	NP-9496-A	MZ-18	99505.3	99270.9	99505.3	99254.9	0.00	-5.76	0	950	950
<b>TOTAL</b>												<b>17,226</b>
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	17218.7	9633.4	17218.7	9711.7	0.00	75.17	0	12,403	12,403
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	74645.8	4810	74645.8	4950.5	0.00	101.16	0	16,691	16,691
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6277.2	98230.1	6277.2	98235.1	0.00	1.80	0	297	297
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4885	44494.4	4893.2	0.00	2.95	0	-487	-487
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4968.5	43909.1	4976.5	0.00	2.88	0	-475	-475
<b>TOTAL</b>												<b>28,429</b>
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97411.7	84658.5	97411.7	84658.5	0.00	0.00	0	0	0
	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	8482.2	6224.7	8482.2	6224.7	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48155.9	93754.4	48155.9	93754.4	0.00	0.00	0	0	0
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68833.2	72313.2	68833.2	72313.2	0.00	0.00	0	0	0
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7383.7	99970.6	7383.7	99970.6	0.00	0.00	0	0	0
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14763.1	26.3	14763.1	26.3	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10573.4	99994.9	10591.9	99994.9	17.76	0.00	-2,930	0	-2,930
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4851.9	99999.8	4858.8	99999.8	6.62	0.00	-1,093	0	-1,093
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1468.8	99967.2	1468.8	99967.2	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	1358.8	99997.1	1358.8	99997.1	0.00	0.00	0	0	0
	<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 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.

  
 (एच.एम.आइमल/S.M.Aimal)  
 निदेशक/Director  
 उ.पू.वि.स./NEERC  
 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 8/14/2023 to 8/20/2023


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	98158.7	99676.7	98150.4	99663.7	-3.984	-6.24	-657	1,030	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	97480.2	99509.7	97469.9	99489.4	-4.944	-9.744	-816	1,608	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	92592.8	99820.2	92590.6	99820.2	-1.056	0	-174	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	93493.2	99794.6	93491.2	99794.6	-0.96	0	-158	0	
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	87836.2	1085.1	87836.2	1085.1	0	0	0	0	0
			NP-8384-A	ME-01	94306.6	60774.5	94285.3	60774.5	-10.224	0	-1,687	0	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	73934.6	6674.8	73880.9	6674.8	-25.776	0	-4,253	0	-1,885
			NP-9071-A	ME-16	91068.1	21556.5	91091.9	21556.5	11.424	0	1,885	0	
	132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	66053.2	53.7	65993.9	53.7	-21.348	0	-3,522	0	0
			NP-9945-A	ME-17	717.4	91263.8	717.4	91268.6	0	1,728	0	-285	
<b>TOTAL</b>													<b>-1,885</b>
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21371	99662.1	21371.9	99662.1	0.432	0	71	0	0
			NP-6892-B	TR-06	76269	48108	76269	48100	0	-3.84	0	634	
<b>TOTAL</b>													<b>0</b>
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	0	0	0	0	0	0	0	0	0
			NP-9947-A	NG-02	1737.4	99848.2	1737.4	99877.8	0	14,208	0	-2,344	
<b>TOTAL</b>													<b>0</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  
 उप. क्षेत्र/Min./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong