



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

No. NERPC/Dev/2023/4259-4281

Dt:13th Sept.,2023

सेवामें / To,

संलग्नसूचीकेअनुसार
As per list enclosed.

Sub: Provisional Reactive Energy Account under ABT regime-for the period 28.08.2023 to 03.09.2023- 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 28.08.2023 to 03.09.2023 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, Dongtieh 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, Dongtieh, 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 8/28/2023 to 9/3/2023

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	0	2,606
ASSAM	0	152,202
MANIPUR	688	0
MEGHALAYA	0	453,647
MIZORAM	16,763	0
NAGALAND	1,647	0
TRIPURA	36	0

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	3,962
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0



(Sd/-) J. M. Almol
Director / Director
NERPC
Min. of Power
Govt. of India
Shillong

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL
for the period 8/28/2023 to 9/3/2023

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	53819.4	43.6	53822.2	43.6	0.00	0.00	83	0	83
	132kV Khupi-Balipara	NP-9606-A	AS-55	22859.2	79.8	22737.6	79.8	-43.78	0.00	7,223	0	7,223
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	27631.6	1162.8	27528.8	0.00	-74.02	0	12,213	12,213
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	9382.5	460.8	9462.1	0.00	28.66	0	4,728	4,728
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	8061.2	557.6	8139.4	0.00	28.15	0	4,645	4,645
	132kV Tenga-Balipara	NP-9696-A	AR-17	41351.5	6.6	40968.3	6.6	-275.90	0.00	-45,524	0	-45,524
	132kV Lekhi-Pare	NP-9607-A	PA-01	58725.3	1390.4	58725.3	1440.2	0.00	23.90	0	3,944	3,944
	132kV Chimpu-Pare	NP-9411-A	PA-05	2892.2	99676.2	2892.2	99623.9	0.00	-25.10	0	-4,142	-4,142
TOTAL	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	97928.6	813	97838.8	0.00	-86.21	0	14,224	14,224
-2,606												

ASSAM	220kV BTPS-II - SALAKATI	NP-9070-A	AS-15	20927.5	99830.6	20787.4	99830.6	-224.16	0.00	-36,986	0	-36,986
	220kV BTPS-I - SALAKATI	NP-8476-A	AS-16	32438.5	99550.3	32282.9	99550.3	-248.96	0.00	-41,078	0	-41,078
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	94322	98594.6	94422.6	98594.6	100.60	0.00	16,599	0	16,599
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	13418.3	99206.1	13574	99206.1	155.70	0.00	25,691	0	25,691
	220KV SONABIL-BALIPARA	NP-9487-A	AS-42	38563.1	64	38571	64	12.64	0.00	-2,086	0	-2,086
	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	5557.7	79845.6	5467.7	79845.6	-64.80	0.00	-10,692	0	-10,692
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	8319	20	8331.1	20	8.71	0.00	-1,437	0	-1,437
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99501.8	82163.7	99501.8	82168.6	0.00	1.76	0	-291	-291
	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	75758.4	91177.1	75757.8	91177	-0.22	-0.04	-36	6	-30
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	80628.9	99934.4	80628.6	99934.3	-0.11	-0.04	-18	6	-12
	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	79614.7	99980	79613.8	99980	-0.32	0.00	-53	0	-53
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68592.7	99985.4	68586.4	99985.4	-2.27	0.00	-374	0	-374
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1561.2	29961.9	1562.3	0.00	1.06	0	174	174
	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	88996	94542.7	89007.2	94544.7	4.03	0.72	665	-119	546
	220kV Mariani-AGBPP	NP-6888-A	AS-03	67095	96335.2	66577.5	96335.2	-828.00	0.00	-136,620	0	-136,620
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	93528.9	98766.3	93528.9	98765.8	0.00	-0.36	0	59	59
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5255	4862.2	5161.7	0.00	-67.18	0	11,084	11,084
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	83445.1	98968.5	83799.6	98968.5	170.16	0.00	28,076	0	28,076
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	7694.9	99316.4	76734.7	99316.4	-99.46	0.00	-16,410	0	-16,410
	132kV Pavoi - BNC Ckt I	NP-9680-A	AM-12	15807.4	61055.1	15807.4	61055	0.00	-0.04	0	6	6
	132kV Pavoi - BNC Ckt II	NP-8801-A	AM-13	50316.8	55590.2	50316.8	55590.2	0.00	0.00	0	0	0
	132kV Chapakhwa end of Roing-1	NE-0059-A	AM-67	99894.1	1700.6	99868.9	1806.4	-9.07	38.09	-1,497	-6,285	-7,781
	132kV Chapakhwa end of Roing-2	NE-0056-A	AM-68	99912.4	1420.8	99891.5	1509.6	-7.52	31.97	-1,241	-5,275	-6,516
	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	97658.8	0	97331.4	0.00	-157.15	0	25,930	25,930
	TOTAL											
-152,202												

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96517.8	99120.3	96517.8	99120.3	0.00	0.00	0	0	0
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	516.2	99935.3	516.2	99935.3	0.00	0.00	0	0	0
	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	98481.1	99869.3	98477.6	99869.3	-1.26	0.00	208	0	208
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22285	384.7	22285	384.7	0.00	0.00	0	0	0
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19785.3	384.1	19785.3	384.1	0.00	0.00	0	0	0
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	41781.6	99419.4	41781.6	99419.4	0.00	0.00	0	0	0
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	93824.6	19.4	93824.6	19.4	0.00	0.00	0	0	0
	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	2759.5	0.4	2759.1	0.4	-2.91	0.00	480	0	480
	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
	TOTAL											
688												


 (एस.एम. आइसमित/S.M. Aismit)
 निदेशक/Director
 उ.पु.से.वि.स./NEERC
 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 ¹ CT ² 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	93653.3	80696.4	93617.1	80696.4	-26.06	0.00	-4,301	0	-4,301
	132kV KHLRT S-PG II	NP-6880-A	ME-09	235.7	21929.4	236.5	21929.4	0.58	0.00	-95	0	-95
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	89775.3	85965.8	89760.2	85965.7	-24.16	-0.16	3,986	-26	3,960
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	83536.4	96033.1	83519.7	96033.1	-26.72	0.00	4,409	0	4,409
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	93078.7	99953.7	92042.6	99953.7	-3,767.64	0.00	-621,660	0	-621,660
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	27187.8	99864	27461.2	99864	994.18	0.00	164,040	0	164,040
TOTAL												-453,647
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7990.6	450.4	8142.3	-1.66	54.61	273	9,011	9,284
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	70779.9	52912	70760.5	52996.1	-6.98	30.28	1,152	4,996	6,148
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.7	99749	340	99736.5	3.35	-4.50	552	743	1,295
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	546.6	45.6	528.8	45.7	-12.82	0.07	-2,115	-12	-2,127
	132kV Shimui-Melriat(PG)-I	NP-9493-A	MZ-17	99690.7	99193.2	99688.5	99169.5	-0.79	-8.53	-131	1,408	1,277
	132kV Shimui-Melriat(PG)-II	NP-9496-A	MZ-18	99505.3	99244.4	99503.4	99227.6	-0.68	-6.05	-113	998	885
TOTAL												16,763
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	17218.7	9730.3	17218.7	9736.2	0.00	5.66	0	935	935
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	74645.8	4982.1	74645.8	4991	0.00	6.41	0	1,057	1,057
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6277.2	98236.2	6277.2	98236.1	0.00	-0.04	0	-6	-6
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4893.2	44494.4	4895.6	0.00	0.86	0	-143	-143
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4976.5	43909.1	4979.8	0.00	1.19	0	-196	-196
TOTAL												1,647
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	6224.6	0.00	-0.10	0	16	16
	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	68833.3	72313.2	0.12	0.00	20	0	20
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	0	0	0	0	0.00	0.00	0	0	0
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	0	0	0	0	0.00	0.00	0	0	0
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	0	0	0	0	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	0	0	0	0	0.00	0.00	0	0	0
	TOTAL											

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.


 (Dr. S.M. Anmol) / S.M. Anmol
 Director
 राज्य विद्युत नियंत्रण / NEERC
 विद्युत विभाग / Min. of Power
 भारत सरकार / Govt. of India
 शिलांग / Shillong

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES
for the period 8/28/2023 to 9/3/2023


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	98102	99663.7	98080.9	99662.3	-10.128	-0.672	-1,671	111	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	97402.7	99489.4	97374.3	99486.8	-13.632	-1.248	-2,249	206	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	92590.1	99820.2	92588.3	99820.2	-0.864	0	-143	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	93490.7	99794.6	93488.9	99794.6	-0.864	0	-143	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	94285.9	60774.5	94285.4	60774.5	-0.24	0	-40	0	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	73841	6674.8	73874	6674.8	15.84	0	2,614	0	-2,614
			NP-9071-A	ME-16	91073.5	21556.5	91032.5	21556.5	-19.68	0	-3,247	0	
	132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	65878.1	53.7	65900.8	53.7	8.172	0	1,348	0	-1,348
			NP-9945-A	ME-17	519.9	91268.2	400.3	91265.5	-43.056	-0.972	-7,104	160	
TOTAL													-3,962
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21371.9	99662.1	21372	99662.1	0.048	0	8	0	0
			NP-6892-B	TR-06	76269	48053.1	76269	47826.2	0	-108.912	0	17,970	
TOTAL													0
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	99896.9	1737.7	99896.9	0.144	0	24	0	
TOTAL													0

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.


 (ए.एम. आइमल/S.M.Aimal)
 निदेशक/Director
 उप. क्षेत्र/UPRERC
 विद्युत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 शिलांग/Shillong