



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

No. NERPC/Dev/2023/2813-2835

Dt:25th July, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार
As per list enclosed.

Sub: Reactive Energy Account under ABT regime-for the period 10.07.2023 to 16.07.2023- 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 10.07.2023 to 16.07.2023 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 7/10/2023 to 7/16/2023**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	0	5,584
ASSAM	0	130,137
MANIPUR	4,776	0
MEGHALAYA	0	354,371
MIZORAM	3,849	0
NAGALAND	1,404	0
TRIPURA	32	0

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	15,608
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0



(S.M. Almol) / (S.M. Almol)
Director / Director
NERPC / NERPC
Min. of Power / Min. of Power
India / Govt. of India
Shillong / Shillong

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL
for the period 7/10/2023 to 7/16/2023

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	52769.2	43.6	52769.2	43.6	0.00	0.00	0	0	0
	132kV Khupi-Balipara	NP-9606-A	AS-55	24055.6	79.9	23957.9	79.9	-35.17	0.00	5,803	0	5,803
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	27051.9	1162.8	27054.5	0.00	1.87	0	-309	-309
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	8191.3	460.8	8205.9	0.00	5.26	0	867	867
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	6876.1	557.6	6890.8	0.00	5.29	0	873	873
	132kV Tenga-Balipara	NP-9696-A	AR-17	44119.2	6.4	44011.3	6.4	-77.69	0.00	-12,819	0	-12,819
	132kV Lekhi-Pare	NP-9607-A	PA-01	58725.3	224.8	58725.3	224.8	0.00	0.00	0	0	0
	132kV Chimpu-Pare	NP-9411-A	PA-05	2892.2	99972.9	2892.2	99972.9	0.00	0.00	0	0	0
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	99436.5	813	99436.5	0.00	0.00	0	0	0
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	334.8	99483.5	334.8	99483.5	0.00	0.00	0	0	0	
TOTAL												-5,584

ASSAM	220kV BTPS-II - SALAKATI	NE-0064-A	AS-31	374.9	0.8	445.3	0.8	112.64	0.00	-18,586	0	-18,586	
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	39061.6	6863	39153	6863	146.24	0.00	-24,130	0	-24,130	
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	94264.8	98606.1	94265	98606.1	0.20	0.00	33	0	33	
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	13104.4	99216.2	13114.6	99216.2	10.20	0.00	1,683	0	1,683	
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	38231.2	64	38250.2	64	30.40	0.00	-5,016	0	-5,016	
	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	5955.5	79845.8	5882.2	79845.8	-52.78	0.00	-8,708	0	-8,708	
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	8240.1	19.9	8249.2	19.9	6.55	0.00	-1,081	0	-1,081	
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99501.8	82296.9	99501.8	82296.9	0.00	0.00	0	0	0	
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	21993.2	3359.2	22000.5	3359.2	1.31	0.00	-217	0	-217	
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	75783.4	91177.1	75783.4	91177.1	0.00	0.00	0	0	0	
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	80650.7	99934.4	80650.7	99934.4	0.00	0.00	0	0	0	
	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	79655.9	99980.1	79655.4	99980.1	-0.18	0.00	-30	0	-30	
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68680.7	99985.5	68674.6	99985.5	-2.20	0.00	-362	0	-362	
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1532.3	29961.9	1532.1	0.00	-0.19	0	-32	-32	
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	92613	99786.4	92605.2	99786.4	-56.73	0.00	-9,360	0	-9,360	
	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	87646.1	93580.4	87929.2	93678.6	101.92	35.35	16,816	-5,833	10,983	
	220kV Mariani-AGBPP	NP-6888-A	AS-03	72129.5	96335.2	71557.1	96335.2	-915.84	0.00	-151,114	0	-151,114	
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	93548.1	98778.5	93548.1	98770.8	0.00	-5.54	0	915	915	
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5872.5	4862.2	5870.3	0.00	-1.58	0	261	261	
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	80359.8	98968.5	80807.7	98968.5	214.99	0.00	35,474	0	35,474	
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	79213.7	99316.5	78766.9	99316.5	-214.46	0.00	-35,387	0	-35,387	
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15807.4	65962.6	15807.4	65236.4	0.00	-261.43	0	43,136	43,136	
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50316.8	60689.1	50316.8	59937.7	0.00	-270.50	0	44,633	44,633	
	Balipara end of 400 kV Bongaigaon-1	NE-0043-A	ZZ-16	90028.5	99950.8	90028.5	99950.8	0.00	0.00	0	0	0	
	Balipara end of 400 kV Bongaigaon-2	NE-0047-A	ZZ-17	0	0	0	0	0.00	0.00	0	0	0	
	132kV Chapakhowa end of Roing-1	NE-0059-A	AM-67	99993.4	98.4	99993.2	219.7	-0.07	43.67	-12	-7,205	-7,217	
	132kV Chapakhowa end of Roing-2	NE-0056-A	AM-68	99994.5	88	99994.3	189.1	-0.07	36.40	-12	-6,005	-6,017	
	TOTAL												-130,137

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	0	0	0	0	0.00	0.00	0	0	0
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	0	0	0	0	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	98476.1	99869.3	98476	99869.3	-0.04	0.00	6	0	6
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22225.4	384.6	22228	384.6	0.94	0.00	-154	0	-154
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19726.7	384.1	19729.2	384.1	0.90	0.00	-149	0	-149
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	41821.2	99419.4	41819	99419.4	-0.79	0.00	131	0	131
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	93827.7	19.4	93826.5	19.4	-0.86	0.00	143	0	143
	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	2844.3	0.4	2840.3	0.4	-29.09	0.00	4,800	0	4,800
	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	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												4,776


 (ए.स.एम. आल्मोल/S.M. Almol)
 निदेशक/Director
 उद्योग विभाग/Min. of Power
 बिहार 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	93862.8	80696.4	93832.8	80696.4	-21.60	0.00	-3,564	0	-3,564
	132kv KHLRT S-PG II	NP-6880-A	ME-09	221.1	21929.4	222	21929.4	0.65	0.00	-107	0	-107
	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	83537.1	96033.1	83537.1	96033.1	0.00	0.00	0	0	0
	400kv BYRNIHAT-B'GAON	NP-8370-A	ME-14	342.9	99953.7	99707.5	99953.7	-2,310.55	0.00	-381,240	0	-381,240
	400kv BYRNIHAT-SILCHAR	NP-8371-A	ME-15	26004	99864	26054.9	99864	185.09	0.00	30,540	0	30,540
TOTAL												-354,371

MIZORAM	132kv LAUNGQUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7136.4	455	7224.3	0.00	31.64	0	5,221	5,221
	132kv ZUANGTUJ-MELRIAT PG	NP-9563-A	MZ-14	70780.7	52525.5	70780.7	52502	0.00	-8.46	0	-1,396	-1,396
	132kv KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.8	99805.2	330.8	99805.2	0.00	0.00	0	0	0
	132kv KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	533.6	33.6	533.6	33.4	0.00	-0.14	0	24	24
TOTAL												3,849

NAGALAND	132kv DIMAPUR S-PG I	NP-9602-A	NG-01	17212.1	9508.9	17212.1	9513.6	0.00	4.51	0	744	744
	132kv DIMAPUR S-PG II	NP-9649-A	NG-17	74633.4	4585.2	74633.4	4593.2	0.00	5.76	0	950	950
	132kv KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6268.8	98267.4	6268.8	98265.4	0.00	-0.72	0	-119	-119
	132kv M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4874	44494.4	4875.5	0.00	0.54	0	-89	-89
	132kv M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4956	43909.1	4957.4	0.00	0.50	0	-83	-83
TOTAL												1,404


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	8503.6	6224.8	8503.6	6224.7	0.00	-0.10	0	16	16
	132kv Agartala-AGTPP Ckt II	NP-6851-A	TR-02	48155.9	93754.5	48155.9	93754.4	0.00	-0.10	0	16	16
	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 BUDHJUNG NAGAR - SM NAGAR (STERLITE)	NP-9893-A	TR-28	7381.6	99970.6	7381.6	99970.6	0.00	0.00	0	0	0
	132kv SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14758.5	26.3	14758.5	26.3	0.00	0.00	0	0	0
	132kv PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10556.9	99994.9	10556.9	99994.9	0.00	0.00	0	0	0
	132kv AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4839.2	99999.7	4839.2	99999.7	0.00	0.00	0	0	0
	132kv PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	1468.8	99976.7	1468.8	99976.7	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
TOTAL												32

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
 उद्गु सेलिब्र/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 7/10/2023 to 7/16/2023


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	98218.2	99750.6	98218.1	99723.3	-0.048	-13.104	-8	2,162	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	97552	99587.1	0	0	0	0	0	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	92600.4	99820.2	92600.1	99820.2	-0.144	0	-24	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	93500.7	99794.7	93500.3	99794.7	-0.192	0	-32	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	94314.9	60774.7	94314.5	60774.5	-0.192	-0.096	-32	16	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	74446.9	6668.5	74322.2	6668.9	-59.856	0.192	-9.876	-32	-9,021
			NP-9071-A	ME-16	90768.6	21604.5	90882.1	21597.6	54.48	-3.312	8.989	546	
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	66682.5	74.9	66539.7	70.9	-51.408	-1.44	-8.482	238	-6,587	
		NP-9945-A	ME-17	705.7	91421.7	816.6	91405.1	39.924	-5.976	6,587	986		0
TOTAL													-15,608
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21355.9	99662	21355.9	99662	0	0	0	0	0
			NP-6892-B	TR-06	76269	48493.7	76269	48490.9	0	-1.344	0	222	
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	1738.2	99851.4	1738.5	99851.4	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.


 (एस.एम. आइमल/S.M. Aimal)
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