



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

No. NERPC/Dev/2023/ 3031-3053

Dt:1st August, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार
As per list enclosed.

Sub: Reactive Energy Account under ABT regime-for the period 17.07.2023 to 23.07.2023- 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 17.07.2023 to 23.07.2023 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,

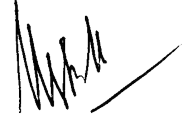
(एस. एम. आइमोल/ S. M. Aimol)

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 7/17/2023 to 7/23/2023

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	29,112	0
ASSAM	76,023	0
MANIPUR	0	0
MEGHALAYA	0	358,014
MIZORAM	9,950	0
NAGALAND	30,264	0
TRIPURA	16	0

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	396
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0



(एस.एम.आइमोल/S.M.Aimol)
डिरेक्टर/Director
उ.सु.स. 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 7/17/2023 to 7/23/2023

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	53084	43.6	56.66	0.00	9,350	0	9,350
	132kV Khupi-Balipara	NP-9606-A	AS-55	23910.5	79.9	23679.8	79.9	-83.05	0.00	13,704	0	13,704
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	27054.5	1162.8	27554.3	0.00	359.86	0	-59,376	-59,376
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	8205.9	460.8	8417.5	0.00	76.18	0	12,569	12,569
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	6890.8	557.6	7102.6	0.00	76.25	0	12,581	12,581
	132kV Tenga-Balipara	NP-9696-A	AR-17	43963.9	6.4	43678.8	6.4	-205.27	0.00	-33,870	0	-33,870
	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	3	0.00	14.45	0	2,384	2,384
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	99436.5	813	99195.2	0.00	-231.65	0	38,222	38,222
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	334.8	99483.5	334.8	99271.7	0.00	-203.33	0	33,549	33,549	
TOTAL												29,112

ASSAM	220kV BTPS-II - SALAKATI	NP-9070-A	AS-15	22039.3	99830.7	22007.3	99830.7	-51.20	0.00	-8,448	0	-8,448
	220kV BTPS-I - SALAKATI	NP-8476-A	AS-16	33731.8	99550.4	33688	99550.3	-70.08	-0.16	-11,563	26	-11,537
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	94265	98606.1	94303.9	98594.6	38.90	-11.50	6,419	1,898	8,316
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	13114.6	99216.2	13224.9	99206.1	110.30	-10.10	18,200	1,667	19,866
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	38255	64	38324.5	64	111.20	0.00	-18,348	0	-18,348
	220kV MARIANI - MISA	NP-9700-A	AS-04	0	0	0	0	0.00	0.00	0	0	0
	132kV PANCHGRAM-BPUR(PG)	NP-6872-A	AS-07	5881.7	79845.8	5871.4	79845.7	-7.42	-0.07	-1,224	12	-1,212
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	8249.2	19.9	8249.5	19.9	0.22	0.00	-36	0	-36
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99501.8	82296.9	99501.8	82296.5	0.00	-0.14	0	24	24
	HAF LONG CONSUMPTION	NP-8494-A	AS-11	22002.2	3359.2	22004.7	3359.2	0.45	0.00	-74	0	-74
	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	79655.4	99980.1	79655.4	99980.1	0.00	0.00	0	0	0
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68674.6	99985.5	68674.6	99985.5	0.00	0.00	0	0	0
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1532.1	29961.9	1536.3	0.00	4.03	0	665	665
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	92603	99786.4	92594.8	99786.4	-59.64	0.00	-9,840	0	-9,840
	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	87940.3	93708.9	88071	93889.4	47.05	64.98	7,764	-10,722	-2,958
	220kV Mariani-AGBPP	NP-6888-A	AS-03	71437.7	96335.2	70945.2	96335.2	-788.00	0.00	-130,020	0	-130,020
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	93548.1	98770.8	93548.1	98770.8	0.00	0.00	0	0	0
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5870.3	4862.2	5793.9	0.00	-55.01	0	9,076	9,076
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	80876.2	98968.5	81235.4	98968.5	172.42	0.00	28,449	0	28,449
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	78698.5	99316.5	78361	99316.5	-162.00	0.00	-26,730	0	-26,730
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15807.4	65128.4	15807.4	63135	0.00	-717.62	0	118,408	118,408
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50316.8	59826.2	50316.8	57756.3	0.00	-745.16	0	122,952	122,952
	132kV Chapakhowa end of Roing-1	NE-0059-A	AM-67	99993.2	219.7	99980.3	414	-4.64	69.95	-766	-11,541	-12,308
	132kV Chapakhowa end of Roing-2	NE-0056-A	AM-68	99994.3	189.1	99983.7	350.6	-3.82	58.14	-630	-9,593	-10,223
	TOTAL											

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	99869.3	98476	99869.3	0.00	0.00	0	0	0
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22228	384.6	22228	384.6	0.00	0.00	0	0	0
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19729.2	384.1	19729.2	384.1	0.00	0.00	0	0	0
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	41819	99419.4	41819	99419.4	0.00	0.00	0	0	0
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	93826.5	19.4	93826.5	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	2840.3	0.4	2840.3	0.4	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												0


 (ए.एम. अलमोय/S.M. Almoi)
 निदेशक/Director
 राज्य नियंत्रक/NERPC
 विद्युत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 दिल्ली/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	93825.3	80696.4	93810.2	80696.4	-10.87	0.00	-1,794	0	-1,794
	132kV KHLRT S-PG II	NP-6880-A	ME-09	222	21929.4	222	21929.4	0.00	0.00	0	0	0
	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	99538.2	99953.7	98905.9	99953.7	-2,299.27	0.00	-379,380	0	-379,380
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	26089.2	99864	26127.8	99864	140.36	0.00	23,160	0	23,160
TOTAL												-358,014
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7224.3	455	7356.8	0.00	47.70	0	7,871	7,871
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	70780.7	52502	70780.7	52502.9	0.00	0.32	0	53	53
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.8	99805.2	330.8	99793.4	0.00	-4.25	0	701	701
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	533.6	33.4	533.6	36	0.00	1.87	0	-309	-309
	132kV Shimui-Melriat(PG)-I	NP-9493-A	MZ-17	99690.8	99296.2	99690.8	99279.3	0.00	-6.08	0	1,004	1,004
	132kV Shimui-Melriat(PG)-II	NP-9496-A	MZ-18	99505.6	99313.7	99505.6	99303.1	0.00	-3.82	0	630	630
TOTAL												9,950
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	17212.1	9513.6	17212.1	9601.5	0.00	84.38	0	13,923	13,923
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	74633.4	4593.2	74633.4	4754.7	0.00	116.28	0	19,186	19,186
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6268.8	98265.4	6268.8	98234.8	0.00	-11.02	0	-1,818	-1,818
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4875.5	44494.4	4883.8	0.00	2.99	0	-493	-493
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4957.4	43909.1	4966.4	0.00	3.24	0	-535	-535
TOTAL												30,264
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	6224.7	8503.6	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	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	99999.8	0.00	0.10	0	16	16
	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											

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. Aimon/S. M. Aimon)
 Director/Director
 उ. उ. श. वि. म. /NERPC
 विद्युत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 शिलोंग/Shillong

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES
for the period 7/17/2023 to 7/23/2023


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	98217.9	99723.3	98213.6	99693.9	-2.064	-14.112	-341	2,328	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	97551.9	99540.7	97551.8	99538	-0.048	-1.296	-8	214	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	92600.1	99820.2	92600.1	99820.2	0	0	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	93500.3	99794.7	93500.3	99794.6	0	-0.048	0	8	
	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	94314.5	60774.5	94314.5	60774.5	0	0	0	0	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	74306.7	6668.9	74287.3	6673.3	-9.312	2.112	-1,536	-348	-396
			NP-9071-A	ME-16	90893.3	21597.6	90893.9	21570.5	0.288	-13.008	48	2,146	
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	66520.7	70.9	66495.7	52.9	-9	-6.48	-1,485	1,069	0	
		NP-9945-A	ME-17	824.8	91404.6	810.5	91340	-5.148	-23.256	-849	3,837		
TOTAL													-396
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21355.9	99662	21356	99662	0.048	0	8	0	0
TOTAL			NP-6892-B	TR-06	76269	48490.3	76269	48446.7	0	-20.928	0	3,453	0
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	0	0	0	0	0	0	0	0	0
TOTAL			NP-9947-A	NG-02	1738.5	99851.4	1738.5	99848.8	0	-1.248	0	206	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.


 (स.म. आइमल/S.M. Aimal)
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