



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

No. NERPC/Dev/2023/3428-3450

Dt:16th August, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार
As per list enclosed.

Sub: Provisional Reactive Energy Account under ABT regime-for the period 31.07.2023 to 06.08.2023- 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 31.07.2023 to 06.08.2023 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 7/31/2023 to 8/6/2023

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	15,154	0
ASSAM	0	193,824
MANIPUR	0	0
MEGHALAYA	0	431,108
MIZORAM	25,661	0
NAGALAND	0	2,956
TRIPURA	1,473	0

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	3,909
ASSAM	TRIPURA	8
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0



(S.M. Aimal) / Director
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 7/31/2023 to 8/6/2023

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	53391.3	43.6	53509.4	43.6	21.26	0.00	3,508	0	3,508
	132kV Khupi-Balipara	NP-9606-A	AS-55	23549.4	79.8	23230.1	79.8	-114.95	0.00	18,966	0	18,966
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	28071.5	1162.8	28054.3	0.00	-12.38	0	2,043	2,043
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	8646.5	460.8	8776.9	0.00	46.94	0	7,746	7,746
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	7331.6	557.6	7460.3	0.00	46.33	0	7,645	7,645
	132kV Tenga-Balipara	NP-9696-A	AR-17	43305.5	6.4	42918.7	6.5	-278.50	0.07	-45,952	-12	-45,964
	132kV Lekhi-Pare	NP-9607-A	PA-01	58725.3	224.8	58725.3	357.5	0.00	63.70	0	10,510	10,510
	132kV Chimpu-Pare	NP-9411-A	PA-05	2892.2	4.8	2892.2	99927.5	0.00	-37.10	0	-6,122	-6,122
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	98946.3	813	98840.1	0.00	-101.95	0	16,822	16,822
132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	334.8	99054.7	0	0	0.00	0.00	0	0	0	
TOTAL												15,154

ASSAM	220kV BTPS-II - SALAKATI	NP-9070-A	AS-15	21878.2	99830.7	21729.7	99830.6	-237.60	-0.16	-39,204	26	-39,178
	220kV BTPS-I - SALAKATI	NP-8476-A	AS-16	33528.9	99550.3	33365.9	99550.3	-260.80	0.00	-43,032	0	-43,032
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	0	0	0	0	0.00	0.00	0	0	0
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	0	0	0	0	0.00	0.00	0	0	0
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	38382.7	64	38522.1	64	223.04	0.00	-36,802	0	-36,802
	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	5827.7	79845.6	5813.3	79845.6	-10.37	0.00	-1,711	0	-1,711
	132kV P'pool-JIRIBAM	NE-0039-A	MN-06	8253	20	8253.2	20	0.14	0.00	-24	0	-24
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	0	0	0	0	0.00	0.00	0	0	0
	HAF LONG CONSUMPTION	NP-8494-A	AS-11	22010.2	3359.2	22012.6	3359.2	0.43	0.00	-71	0	-71
	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	99980	79655	99980	0.00	0.00	0	0	0
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68667.9	99985.4	68667.8	99985.4	-0.04	0.00	-6	0	-6
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1536.3	29961.9	1536.3	0.00	0.00	0	0	0
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	92594.8	99767.4	92594.8	99743.2	0.00	-176.00	0	29,040	29,040
	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	88310.4	94034.8	88499.2	94213.2	67.97	64.22	11,215	-10,597	618
	220kV Mariani-AGBPP	NP-6888-A	AS-03	70216.2	96335.2	69702.7	96335.2	-821.60	0.00	-135,564	0	-135,564
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	93548.1	98770	93548.1	98769	0.00	-0.72	0	119	119
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5539.5	4862.2	5485.1	0.00	-39.17	0	6,463	6,463
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	81724.2	98968.5	82033.9	98968.5	148.66	0.00	24,528	0	24,528
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	77881.2	99316.4	77656.3	99316.4	-107.95	0.00	-17,812	0	-17,812
	132kV PavoI - BNC Ckt I	NP-9680-A	AM-12	15807.4	61552.8	15807.4	61112.2	0.00	-158.62	0	26,172	26,172
	132kV PavoI - BNC Ckt II	NP-8801-A	AM-13	50316.8	56137.3	50316.8	55675	0.00	-166.43	0	27,461	27,461
	132kV Chapakhowa end of Roing-1	NE-0059-A	AM-67	99980.3	465.7	99997.1	796.2	6.05	118.98	998	-19,632	-18,634
	132kV Chapakhowa end of Roing-2	NE-0056-A	AM-68	99983.7	393.3	99997.7	666.4	5.04	98.32	832	-16,222	-15,391
	TOTAL											

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	96519.8	99120.3	96519.8	99120.3	0.00	0.00	0	0	0
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	524	99935.4	524	99935.4	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	98476.3	99869.3	98476.3	99869.3	0.00	0.00	0	0	0
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22228.1	384.6	22228.1	384.6	0.00	0.00	0	0	0
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19729.3	384.1	19729.3	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	2839.9	0.4	2839.9	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


 (S.M. Almol) / Director
 Director / Director
 बिजली मंत्रालय / Min. of Power
 भारत सरकार / Govt. of India
 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	93780.6	80696.4	93770.9	80696.4	-6.98	0.00	-1,152	0	-1,152
	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	83536.4	96033.1	-1.12	0.00	185	0	185
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	97730.2	99953.7	96908.4	99953.7	-2,988.36	0.00	-493,080	0	-493,080
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	26245.9	99864	26350.8	99864	381.45	0.00	62,940	0	62,940
TOTAL												-431,108
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7492.6	455	7687.4	0.00	70.13	0	11,571	11,571
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	70780.7	52572.5	70780.7	52739.8	0.00	60.23	0	9,938	9,938
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.8	99783	330.8	99751.1	0.00	-11.48	0	1,895	1,895
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	533.6	36.7	533.6	43	0.00	4.54	0	-748	-748
	132kV Shimui-Melriat(PG)-I	NP-9493-A	MZ-17	99690.8	99262.8	99690.8	99233.9	0.00	-10.40	0	1,717	1,717
	132kV Shimui-Melriat(PG)-II	NP-9496-A	MZ-18	99505.6	99294.3	99505.6	99272.6	0.00	-7.81	0	1,289	1,289
TOTAL												25,661
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	17212.1	9617.6	17218.7	9617.8	6.34	0.19	-1,045	32	-1,014
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	74633.4	4782	74645.8	4782.3	8.93	0.22	-1,473	36	-1,437
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6268.8	98233.5	6277.2	98233.5	3.02	0.00	-499	0	-499
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4884	44494.4	4884.1	0.00	0.04	0	-6	-6
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4966.9	43909.1	4966.9	0.00	0.00	0	0	0
TOTAL												-2,956
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	8502.9	6224.7	8502.8	6224.7	-0.10	0.00	-16	0	-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	68833.2	72313.2	0.00	0.00	0	0	0
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7383.3	99970.6	7383.3	99970.6	0.00	0.00	0	0	0
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14760.3	26.3	14760.3	26.3	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10565.7	99994.9	10565.8	99994.9	0.10	0.00	-16	0	-16
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4844.2	99999.8	4844.2	99999.8	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	99967.2	0.00	-9.12	0	1,505	1,505
	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. Aisool/S.M. Aisool)
 निदेशक/Director
 उ.पु.के.वि.न./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 7/31/2023 to 8/6/2023

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	98193	99692.8	98181.2	99677.7	-5.66	-7.25	-935	1,196	261
	KAHELIPARA-UMTRU I	MEGHALAYA	NE-0088-A	AS-01	97524.4	99535.8	97509.6	99511.8	-7.10	-11.52	-1,172	1,901	729
	S'SUJAI-UMTRU I	MEGHALAYA	NP-9921-A	AS-09	99982.6	0.3	99982.6	0.3	0.00	0.00	0	0	0
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.8	0	99987.8	0	0.00	0.00	0	0	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	94314.5	60774.5	94314.5	60774.5	0	0	0	0	0
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	74184.2	6673.3	74088.8	6674.8	-45.792	0.72	-7,556	-119	-4,792
			NP-9071-A	ME-16	90949	21561.9	91008	21558.7	28.32	-1.536	4,673	253	
	132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	66388.9	53.3	66270.6	53.7	-42.588	0.144	-7,027	-24	-107
			NP-9945-A	ME-17	797.8	91293	799.2	91273.9	0.504	-6.876	83	1,135	
TOTAL													-3,909
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21356	99662	21356	99662.1	0	0.048	0	-8	-8
			NP-6892-B	TR-06	76269	48259.4	76269	48110	0	-71.712	0	11,832	
TOTAL													-8
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	0	0	0	0	0	0	0	0	0
			NP-9947-A	NG-02	1738.5	99848.2	1738.6	99848.2	0.048	0	8	0	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 IISTS.
4) 'NA' means meter reading not available.


(एस.एम. अबिनोल/S.M. Abinol)
निर्देशक/Director
उत्प्रेक्षित/NERPC
विद्युत विभाग/Min. of Power
भारत सरकार/Govt. of India
शिलांग/Shillong