



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

No. NERPC/Dev/2023/ 3288-3310

Dt:8th August, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार
As per list enclosed.

Sub: Reactive Energy Account under ABT regime-for the period 24.07.2023 to 30.07.2023- 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 24.07.2023 to 30.07.2023 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,

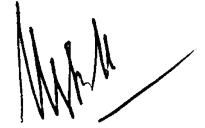
(एस. एम. आइमोल/ S. M. Aimol)

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 7/24/2023 to 7/30/2023

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	29,869	0
ASSAM	0	54,536
MANIPUR	450	0
MEGHALAYA	0	491,068
MIZORAM	14,238	0
NAGALAND	5,675	0
TRIPURA	0	2,851

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	2,344
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0



(एस.एम.आइमोल/S.M.Aimol)
निदेशक/Director
उत्प्रेक्षित/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 7/24/2023 to 7/30/2023


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	53107.8	43.6	53391.3	43.6	51.03	0.00	8,420	0	8,420
	132kV Khupi-Balipara	NP-9606-A	AS-55	23679.8	79.9	23549.6	79.8	-46.87	-0.04	7,734	-6	7,728
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	1162.8	27739.6	1162.8	28070.5	0.00	238.25	0	-39,311	-39,311
	Nirjuli-TRF 1	NP-9661-A	AR-01	460.8	8496.3	460.8	8634	0.00	49.57	0	8,179	8,179
	Nirjuli-TRF 2	NP-9662-A	AR-02	557.6	7181.6	557.6	7319.7	0.00	49.72	0	8,203	8,203
	132kV Tenga-Balipara	NP-9696-A	AR-17	43629	6.4	43355.9	6.4	-196.63	0.00	-32,444	0	-32,444
	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	2892.2	3	2892.2	4.8	0.00	0.86	0	143	143
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	813	99179.6	813	98946.7	0.00	-223.58	0	36,891	36,891
	132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	334.8	99257.5	334.8	99055.1	0.00	-194.30	0	32,060	32,060
TOTAL												29,869

ASSAM	220kV BTPS-II - SALAKATI	NP-9070-A	AS-15	22007	99830.7	21899.6	99830.7	-171.84	0.00	-28,354	0	-28,354
	220kV BTPS-I - SALAKATI	NP-8476-A	AS-16	33686.4	99550.3	33554	99550.3	-211.84	0.00	-34,954	0	-34,954
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	94303.9	98594.6	94303.9	98594.6	0.00	0.00	0	0	0
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	13224.9	99206.1	13239.3	99206.1	14.40	0.00	2,376	0	2,376
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	38324.5	64	38379.9	64	88.64	0.00	-14,626	0	-14,626
	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	5871.4	79845.7	5827.7	79845.7	-31.46	0.00	-5,192	0	-5,192
	132kV P*pool-JIRIBAM	NE-0039-A	MN-06	8249.5	19.9	8253	20	2.52	0.07	-416	12	-404
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99501.8	82279.1	99501.8	82136.6	0.00	-51.30	0	8,465	8,465
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	22004.7	3359.2	22009.7	3359.2	0.90	0.00	-149	0	-149
	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	99980	-0.14	-0.04	-24	6	-18
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	68674.6	99985.5	68667.9	99985.4	-2.41	-0.04	-398	6	-392
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29961.9	1536.3	29961.9	1536.2	0.00	-0.10	0	-16	-16
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	92594.8	99786.4	92594.8	99786.4	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	88100.2	93893.7	88232.3	94023.6	47.56	46.76	7,847	-7,716	131
	220kV Mariani-AGBPP	NP-6888-A	AS-03	70859.4	96335.2	70322	96335.2	-859.84	0.00	-141,874	0	-141,874
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	93548.1	98770.8	93548.1	98770	0.00	-0.58	0	95	95
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	4862.2	5774.4	4862.2	5545.3	0.00	-164.95	0	27,217	27,217
	132kV Umrangshu - Khandong	NP-5290-A	AM-04	81299.3	98968.5	81680.4	98968.5	182.93	0.00	30,183	0	30,183
	132kV Umrangshu - Haflong	NE-0019-A	AM-05	78301.7	99316.4	77925.7	99316.4	-180.48	0.00	-29,779	0	-29,779
	132kV Pavoi - BNC Ckt I	NP-9680-A	AM-12	15807.4	63012.5	15807.4	61865	0.00	-413.10	0	68,162	68,162
	132kV Pavoi - BNC Ckt II	NP-8801-A	AM-13	50316.8	57629.3	50316.8	56452.6	0.00	-423.61	0	69,896	69,896
	132kV Chapakhowa end of Roing-1	NE-0059-A	AM-67	99980.3	414	99980.3	462.7	0.00	17.53	0	-2,893	-2,893
	132kV Chapakhowa end of Roing-2	NE-0056-A	AM-68	99983.7	350.6	99983.7	391.2	0.00	14.62	0	-2,412	-2,412
	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	99869.3	98476.3	99869.3	0.11	0.00	-18	0	-18
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	22228	384.6	22228.1	384.6	0.04	0.00	-6	0	-6
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	19729.2	384.1	19729.3	384.1	0.04	0.00	-6	0	-6
	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	2839.9	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											


 (एस एम आइमल/S.M.Aimal)
 डायरेक्टर/Director
 उ.पु.सि.स/NEERC
 विद्युत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 दिल्ली/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	93808.9	80696.4	93782.4	80696.4	-19.08	0.00	-3,148	0	-3,148
	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	98757.3	99953.7	97879.9	99953.7	-3,190.55	0.00	-526,440	0	-526,440
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	26144.1	99864	26208.3	99864	233.45	0.00	38,520	0	38,520
TOTAL												-491,068
MIZORAM	132kV LAUNGUAL-AIZWAL PG	NP-9495-A	MZ-02	455	7356.8	455	7492.6	0.00	48.89	0	8,067	8,067
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	70780.7	52502.9	70780.7	52572.5	0.00	25.06	0	4,134	4,134
	132kV KOLASIB-BADARPUR PG	NE-0086-A	MZ-11	330.8	99793.4	330.8	99783	0.00	-3.74	0	618	618
	132kV KOLASIB-AIZAWL PG	NE-0087-A	MZ-12	533.6	36	533.6	36.7	0.00	0.50	0	-83	-83
	132kV Shimui-Melriat(PG)-I	NP-9493-A	MZ-17	99690.8	99279.3	99690.8	99262.8	0.00	-5.94	0	980	980
	132kV Shimui-Melriat(PG)-II	NP-9496-A	MZ-18	99505.6	99303.1	99505.6	99294.3	0.00	-3.17	0	523	523
TOTAL												14,238
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	17212.1	9601.5	17212.1	9617.6	0.00	15.46	0	2,550	2,550
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	74633.4	4754.7	74633.4	4782	0.00	19.66	0	3,243	3,243
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	6268.8	98234.8	6268.8	98233.5	0.00	-0.47	0	-77	-77
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44494.4	4883.8	44494.4	4884	0.00	0.07	0	-12	-12
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43909.1	4966.4	43909.1	4966.9	0.00	0.18	0	-30	-30
TOTAL												5,675
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	8502.9	6224.7	-0.67	0.00	-111	0	-111
	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 BUDHJUNG NAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	7381.6	99970.6	7383.3	99970.6	1.63	0.00	-269	0	-269
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	14758.5	26.3	14760.3	26.3	1.73	0.00	-285	0	-285
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	10556.9	99994.9	10565.7	99994.9	8.45	0.00	-1,394	0	-1,394
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	4839.2	99999.8	4844.2	99999.8	4.80	0.00	-792	0	-792
	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												-2,851


 (S.M. Aimal) /S.M. Aimal
 निदेशक/Director
 उप क्षेत्र निदेश/NERPC
 विद्युत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 शिलांग/Shillong

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.

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES
for the period 7/24/2023 to 7/30/2023


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	98213.1	99693.9	98195.9	99693.5	-8.256	-0.192	-1,362	32	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	97551.3	99538	97528.5	99537.2	-10.944	-0.384	-1,806	63	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	99794.6	93500.3	99794.6	0	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	
AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	74267.4	6673.3	74204.6	6673.3	-30.144	0	-4,974	0	-2,344	
		NP-9071-A	ME-16	90906.3	21570.5	90935.9	21569.6	14.208	-0.432	2,344	71		
132 KV AGIA-NANGALBIBRA	MEGHALAYA	NP-9920-A	AM-58	66488.6	53	66414.2	53	-26.784	0	-4,419	0	0	
		NP-9945-A	ME-17	810.2	91339.6	797.8	91321.1	-4.464	-6.66	-737	1,099		
TOTAL													-2,344
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	21356	99662	21356	99662	0	0	0	0	0
			NP-6892-B	TR-06	76269	48390.4	76269	48287.9	0	-49.2	0	8,118	
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	1738.5	99848.8	1738.5	99848.2	0	-0.288	0	48	
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.


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