



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

No. NERPC/Dev/2022/1240-1262

Dt: 22 June, 2022

सेवा में / To,

संलग्न सूची के अनुसार
As per list enclosed.

Sub: Revised Reactive Energy under ABT regime-for the period 26.04.2021 to 09.05.2021 (2 weeks)- Reg.

सर/मैडम,
Sir/Madam.

The statement of Revised Reactive Energy account (Rev-1) giving details of payables/receivables with the pool and between beneficiaries in rupees for the period 26.04.2021 to 09.05.2021 (2 weeks) 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 15.5 Paise/KVARH w.e.f from 1st April 2021, 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

अधीक्षक अभियंता / Superintending Engineer
वाणिज्य / Commercial

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.

भवदीय / Yours faithfully,



(एस. एम. आइमोल / S. M. Aimol)

निदेशक / Director

अधीक्षण अभियंता / Superintending Engineer

वाणिज्य / Commercial

**Reactive Energy (VArH) Charge Statement
for the period 26-04-2021 to 02-05-2021 REV-01**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	26,727	0
ASSAM	0	2,97,201
MANIPUR	2,014	0
MEGHALAYA	0	7,56,839
MIZORAM	14,809	0
NAGALAND	15,596	0
TRIPURA	0	88,447

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	24,448
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	25
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	0


 (17/05/2021) (Sd/-)
 Director/Director
 Energy/Min. of Power
 Govt. of India
 Discom/Discom

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL
for the period 26-04-2021 to 02-05-2021 REV-01

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	91813.6	25.6	92692	25.7	158.11	0.02	24,507	-3	24,505
	132kV Khupi-Balipara	NP-9606-A	AS-55	54961.1	79.9	54809.9	79.9	-54.43	0.00	8,437	0	8,437
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	710.3	25711.2	712.8	25711.2	1.80	0.00	279	0	279
	Nirjuli-TRF 1	NP-9661-A	AR-01	441.1	2093.5	441.2	2113.2	0.04	7.09	-6	1,099	1,094
	Nirjuli-TRF 2	NP-9662-A	AR-02	500.8	2007.3	501	2024.6	0.07	6.23	-11	965	954
	132kV Lekhi-Pare	NP-9607-A	PA-01	47907.5	167.2	48016.2	167.2	52.18	0.00	-8,087	0	-8,087
	132kV Chimpur-Pare	NP-9411-A	PA-05	1003.1	7.3	1016.4	7.3	6.38	0.00	-990	0	-990
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	89.6	0	92.2	0	2.50	0.00	387	0	387
	132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	28.1	0.2	29.1	0.2	0.96	0.00	149	0	149
TOTAL												26,727

ASSAM	220kV BTPS-II - SALAKATI	NP-9435-A	AS-31	43228.9	75.8	43228.7	75.8	-0.32	0.00	50	0	50
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	74043.1	6862.5	74751.8	6862.5	1,133.92	0.00	-1,75,758	0	-1,75,758
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	71915.9	98617.3	71929.9	98617.3	14.00	0.00	2,170	0	2,170
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	72637	99217.9	72648	99217.9	11.00	0.00	1,705	0	1,705
	220kV SONABIL-BALIPARA	NP-9487-A	AS-42	27802.8	63.9	27900.3	63.9	156.00	0.00	-24,180	0	-24,180
	220kV MARIANI - MISA	NP-9700-A	AS-04	8623.7	99921.3	8623.7	99921.3	0.00	0.00	0	0	0
	132kV PANCHGRAM-B*PUR(PG)	NP-6872-A	AS-07	45476.4	82267.9	44932.9	82267.9	-391.32	0.00	-60,655	0	-60,655
	132kV P*pool-JIRIBAM	NP-8499-A	MN-06	1741	7689.9	1743.4	7689.9	1.73	0.00	-268	0	-268
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99446.7	94232.9	99446.6	94131.4	-0.04	-36.54	-6	5,664	5,658
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	20357.1	3240.6	20418.6	3240.7	11.07	0.02	-1,716	3	-1,713
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	86138.3	91178.1	86066.2	91178.1	-25.96	0.00	-4,023	0	-4,023
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	90452.7	99935.2	90389.5	99935.2	-22.75	0.00	-3,527	0	-3,527
	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	91967.4	99981.2	91747.6	99981.1	-79.13	-0.04	-12,265	6	-12,259
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	86612.6	99986.7	86264.1	99986.6	-125.46	-0.04	-19,446	6	-19,441
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29041.9	99083	29041.9	99179.7	0.00	34.81	0	5,396	5,396
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	5.5	99899.4	5.5	99882.3	0.00	-124.36	0	19,276	19,276
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	0.1	554.3	0.1	212.3	0.00	-2,487.27	0	3,85,527	3,85,527
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	82276.2	94696.7	82288.9	94308.9	4.57	-139.61	709	21,639	22,348
	220kV Mariani-AGBPP	NP-6888-A	AS-03	16557.8	96335.5	14752.5	96335.5	-2,888.48	0.00	-4,47,714	0	-4,47,714
	132kV KARIMGANJ - BADARPUR	NP-9690-A	AM-53	98444.5	1.8	98443.3	1.8	-0.86	0.00	-134	0	-134
	132kV KARIMGANJ - KUMARGHAT	NP-9937-A	AM-54	1257.3	99997.3	1286.5	99997.3	21.02	0.00	3,259	0	3,259
	132kV Pavoi - BNC Ckt I	NP-9680-A	AM-12	13858.8	93812.4	13860.4	93758	0.58	-19.58	89	3,036	3,125
	132KV Pavoi - BNC Ckt II	NP-8801-A	AM-13	48941	91302.8	48942.6	91233.5	0.58	-24.95	89	3,867	3,956
TOTAL												-2,97,201

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	95883.5	99122	95885.4	99122	1.37	0.00	212	0	212
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	550	99940.7	549.1	99940.7	-0.43	0.00	-67	0	-67
	JIRIBAM-TRF	NP-8501-A	MN-04	24537.3	12307.9	24537.3	12307.9	0.00	0.00	0	0	0
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98981.7	99898.5	98981.8	99898.5	0.04	0.00	-6	0	-6
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	19831.3	382.4	19848.5	382.4	6.19	0.00	-960	0	-960
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	17421.7	381.7	17438.8	381.8	6.16	0.04	-954	6	-949
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	50048.6	99427	49991.9	99426.9	-20.41	-0.04	3,164	-6	3,158
TOTAL												2,014


(S. M. Aimal) / S. M. Aimal
निदेशक/Director
उ. उ. से. रि. अ. /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-6881-A	ME-06	97939.4	8127.6	97750.3	8127.6	-68.08	0.00	10,552	0	10,552
	132kV KHLRT S-PG II	NP-6880-A	ME-09	99811.6	20013.4	99791.5	20013.4	-14.47	0.00	2,243	0	2,243
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	90862.4	88062.4	90862.4	87823.5	0.00	-382.24	0	-59,247	-59,247
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	87328.1	96033.9	87326.1	96033.8	-3.20	-0.16	496	-25	471
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	61458.3	99954	60315.1	99953.9	-4,157.09	-0.36	-6,44,349	56	-6,44,293
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	4412.4	99864	4294.3	99864	-429.45	0.00	-66,565	0	-66,565
TOTAL												-7,56,839
MIZORAM	132kV LAUNGMOUAL-AIZWAL PG	NP-8504-A	MZ-02	35756.5	78324.8	35756.5	78527.2	0.00	72.86	0	11,294	11,294
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	78780	49799.8	78779.9	49855.1	-0.04	19.91	6	3,086	3,091
	132kV KOLASIB-BADARPUR PG	NP-8497-A	MZ-11	68935.7	86473.1	68935.1	86469.7	-0.22	-1.22	-33	190	156
	132kV KOLASIB-AIZAWL PG	NP-8496-A	MZ-12	97468	31658.6	97471.7	31659.9	2.66	0.94	413	-145	268
TOTAL												14,809
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	15557.7	7226	15557.7	7458	0.00	83.52	0	12,946	12,946
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	70872.1	1732.6	70872.1	1831	0.00	70.85	0	10,981	10,981
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	9036.2	98897.1	9036.2	98871.8	0.00	-9.11	0	-1,412	-1,412
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44152.1	40.1	44152.1	101.4	0.00	22.07	0	-3,421	-3,421
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43606.4	29.9	43606.4	92.6	0.00	22.57	0	-3,499	-3,499
TOTAL												15,596
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97058.2	84659.5	97058.2	84659.5	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	10311.7	99635.6	10311.6	99635.6	-0.10	0.00	-15	0	-15
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	49200.3	93757.1	49200.3	93757.1	0.00	0.00	0	0	0
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68639.2	72314.3	68639.2	72314.3	0.00	0.00	0	0	0
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	6946.2	99970.5	6946.2	99970.5	0.00	0.00	0	0	0
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	13893.8	25.5	13893.8	25.5	0.00	0.00	0	0	0
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	7326.9	99994.6	7773.7	99994.6	428.93	0.00	-66,484	0	-66,484
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	3063.9	99999.6	3230.7	99999.7	160.13	0.10	-24,820	15	-24,805
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	866.3	99999.6	877.5	99999.6	10.75	0.00	1,667	0	1,667
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	761.7	99999.3	769.7	99999.3	7.68	0.00	1,190	0	1,190
TOTAL												-88,447

Note: 1) Rate of Reactive Energy Charge has been considered @ 15.5 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.


(ए.स.एम. आनल/S.M. Ainal)
निदेशक/Director
व.सू.क.वि.स./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 26-04-2021 to 02-05-2021 REV-01

for the period 20-04-2021 to 02-05-2021 REV-07									Actual*CT*PT		Amount in Rs.		
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	MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Effective Net Reactive Charge
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NP-8488-A	AS-02	19476.3	341.7	19476.3	341.7	0	0	0	0	0
			NP-8475-A	ME-04	97149.3	1692.7	97149.3	1692.7	0	0	0	0	
	KAHELIPARA-UMTRU I	MEGHALAYA	NP-8490-A	AS-01	19476.3	341.7	19476.3	341.7	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	19476.3	341.7	19476.3	341.7	0	0	0	0	0
			NP-8473-A	ME-07	95097.9	99821.6	95052.2	99821.6	-21.936	0	-3,400	0	
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	19476.3	341.7	19476.3	341.7	0	0	0	0	0
			NP-8491-A	ME-05	96012	99796	95964.1	99796	-22.992	0	-3,564	0	
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	90555.8	99993.6	90453.2	99993.6	-49.25	0.00	-7,633	0	-7,633
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	516.6	5567.3	237.4	5573.8	-134.016	3.12	-20,772	-484	-16,814
NP-9071-A			ME-16	77815.7	27744.1	78035.2	27655.4	105.36	-42.576	16,331	6,599		
TOTAL													-24,448
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	4489.3	0.1	4553.7	0.2	30.912	0.048	4,791	-7	0
			NP-6892-B	TR-06	76330.2	3360.4	76330.2	3360.4	0	0	0	0	
TOTAL													0
MANIPUR	132kv KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	94451.6	99371.5	94450.3	99371.4	-0.624	-0.048	-97	7	-25
			NP-9947-A	NG-02	99408.6	99865.6	99409.3	99867.8	0.21	0.66	33	-102	
TOTAL													-25

Note: 1) Rate of Reactive Energy Charge has been considered @ 15.5 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.आइमोल/S.M.Aimol)
 निदेशक/Director
 उ.पू.वे.वि.स./NERPC
 बिजुत मंत्रालय/Min. of Power
 भारत सरकार/Govt. of India
 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement
for the period 03-05-2021 to 09-05-2021 REV-01**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

BENEFICIARY	AMOUNT PAYABLE TO POOL(Rs.)	AMOUNT RECEIVABLE FROM POOL (Rs.)
ARUNACHAL PRADESH	27,919	0
ASSAM	0	4,51,497
MANIPUR	32,363	0
MEGHALAYA	0	8,72,987
MIZORAM	12,393	0
NAGALAND	0	9,464
TRIPURA	0	40,875

REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY

RECEIVABLE BENEFICIARY	FROM BENEFICIARY	AMOUNT RECEIVABLE (Rs.)
ASSAM	MEGHALAYA	13,556
ASSAM	TRIPURA	0
MANIPUR	NAGALAND	0
MEGHALAYA	ASSAM	0
NAGALAND	MANIPUR	0
TRIPURA	ASSAM	107


 (J. M. Ahmed) J. M. Ahmed
 Director / Director
 NEERC
 Ministry of Power / Min. of Power
 Govt. of India
 New Delhi

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL
for the period 03-05-2021 to 09-05-2021 REV-01

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	92692	25.7	93766.4	25.7	193.39	0.00	29,976	0	29,976
	132kV Khupi-Balipara	NP-9606-A	AS-55	54809.9	79.9	54559.8	79.9	-90.04	0.00	13,956	0	13,956
	132kV Lekhi-Nirjuli	NP-9665-A	AR-10	712.8	25711.2	746.3	25711.2	24.12	0.00	3,739	0	3,739
	Nirjuli-TRF 1	NP-9661-A	AR-01	441.2	2113.2	441.7	2117.3	0.18	1.48	-28	229	201
	Nirjuli-TRF 2	NP-9662-A	AR-02	501	2024.6	501.7	2028.4	0.25	1.37	-39	212	173
	132kV Lekhi-Pare	NP-9607-A	PA-01	48016.2	167.2	48280.7	167.2	126.96	0.00	-19,679	0	-19,679
	132kV Chimpur-Pare	NP-9411-A	PA-05	1016.4	7.3	1097.1	7.4	38.74	0.05	-6,004	7	-5,997
	132kV ITANAGAR - BNC FDR 1	NP-9935-A	AR-19	92.2	0	118.2	0	24.96	0.00	3,869	0	3,869
	132kV ITANAGAR - BNC FDR 2	NP-9939-A	AR-20	29.1	0.2	40.4	0.2	10.85	0.00	1,681	0	1,681
TOTAL												27,919

ASSAM	220kV BTPS-II - SALAKATI	NP-9435-A	AS-31	43228.7	75.8	43251.4	75.8	36.32	0.00	-5,630	0	-5,630
	220kV BTPS-I - SALAKATI	NP-9434-A	AS-30	74751.8	6862.5	75461.9	6862.5	1,136.16	0.00	-1,76,105	0	-1,76,105
	220kV SAMAGURI-I - MISA	NP-9583-A	AS-17	71929.9	98617.3	72223.3	98617.4	293.40	0.10	45,477	-16	45,462
	220kV SAMAGURI-II - MISA	NP-9713-A	AS-18	72648	99217.9	72903.8	99217.9	255.80	0.00	39,649	0	39,649
	220KV SONABIL-BALIPARA	NP-9487-A	AS-42	27900.3	63.9	27847.9	63.9	-83.84	0.00	12,995	0	12,995
	220kV MARIANI - MISA	NP-9700-A	AS-04	8623.7	99921.3	8623.7	99921.3	0.00	0.00	0	0	0
	132kV PANCHGRAM-B'PUR(PG)	NP-6872-A	AS-07	44932.9	82267.9	44340.8	82267.8	-426.31	-0.07	-66,078	11	-66,067
	132kV P'pool-JIRIBAM	NP-8499-A	MN-06	1743.4	7689.9	1821.4	7689.9	56.16	0.00	-8,705	0	-8,705
	132kV GOHPUR-NIRJULI	NP-9688-A	AS-13	99446.6	94131.4	99442.2	94049.9	-1.58	-29.34	-246	4,548	4,302
	HAFLONG CONSUMPTION	NP-8494-A	AS-11	20418.6	3240.7	20512.2	3240.7	16.85	0.00	-2,611	0	-2,611
	132kV HAILAKANDI-SILCHAR-I	NP-5301-A	AS-79	86066.2	91178.1	85858.9	91178	-74.63	-0.04	-11,567	6	-11,562
	132kV HAILAKANDI-SILCHAR 2	NP-9478-A	AS-80	90389.5	99935.2	90192.9	99935.2	-70.78	0.00	-10,970	0	-10,970
	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	91747.6	99981.1	91495.7	99981.1	-90.68	0.00	-14,056	0	-14,056
	132kV SRIKONA-SILCHAR ckt2	NP-9711-A	AS-78	86264.1	99986.6	85933.6	99986.5	-118.98	-0.04	-18,442	6	-18,436
	132kV BOKAJAN-DIMAPUR	NP-9675-A	NG-08	29041.9	99179.7	29078.9	99182.4	13.32	0.97	-2,065	151	-1,914
	400kV AZARA-BONGAIGAON	NP-9983-A	AM-01	5.5	99882.3	5.5	99882.3	0.00	0.00	0	0	0
	400kV AZARA-SILCHAR	NP-9981-A	AS-93	0.1	212.3	0.1	30.2	0.00	-1,324.36	0	2,05,276	2,05,276
	132kV RANGIA-MOTANGA	NP-9669-A	AS-73	82288.9	94308.9	82257.8	94110.4	-11.20	-71.46	-1,735	11,076	9,341
	220kV Mariani-AGBPP	NP-6888-A	AS-03	14752.5	96335.5	12908.6	96335.5	-2,950.24	0.00	-4,57,287	0	-4,57,287
	132KV Pavoi - BNC Ckt I	NP-9680-A	AM-12	13860.4	93758	13910.4	93758	18.00	0.00	2,790	0	2,790
	132KV Pavoi - BNC Ckt II	NP-8801-A	AM-13	48942.6	91233.5	48979	91233.5	13.10	0.00	2,031	0	2,031
TOTAL												-4,51,497

MANIPUR	132kV Imp(S)-Imp(PG) Ckt II	NP-9546-A	MN-23	95885.4	99122	95922.7	99122	26.86	0.00	4,163	0	4,163
	132kV Imp(S)-Imp(PG) Ckt I	NP-9544-A	ZZ-01	549.1	99940.7	546.2	99940.7	-1.39	0.00	-216	0	-216
	JIRIBAM-TRF	NP-8501-A	MN-04	24537.3	12307.9	24537.6	12307.9	0.02	0.00	-3	0	-3
	132kV JIRIBAM (S) - Jiribam (PG)	NP-9523-A	MN-12	98981.8	99898.5	98979.7	99898.5	-0.76	0.00	117	0	117
	IMPHAL (PG) ICT I	NP-9520-A	MN-13	19848.5	382.4	19923.5	382.4	27.00	0.00	-4,185	0	-4,185
	IMPHAL (PG) ICT II	NP-9522-A	MN-14	17438.8	381.8	17512.3	381.8	26.46	0.00	-4,101	0	-4,101
	132kV NINGTHOUKHONG-IMPHAL (PG)	NP-9518-A	MN-10	49991.9	99426.9	49503	99426.9	-176.00	0.00	27,281	0	27,281
	132kV Imp(S)-Imp(PG) Ckt III	NP-9689-A	MN-22	95712.1	21.3	95628.7	21.3	-60.05	0.00	9,307	0	9,307
TOTAL												32,363


J.S. Aimal/Director
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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-6881-A	ME-06	97750.3	8127.6	97473.6	8127.6	-99.61	0.00	15,440	0	15,440
	132kV KHLRT S-PG II	NP-6880-A	ME-09	99791.5	20013.4	99734.5	20013.3	-41.04	-0.07	6,361	-11	6,350
	220kV BYRNIHAT-MISA	NP-9092-A	AS-70	90862.4	87823.5	90862.4	87816.1	0.00	-11.84	0	-1,835	-1,835
	220kV BYRNIHAT-MISA II	NP-9091-A	AS-72	87326.1	96033.8	87306.8	96033.7	-30.88	-0.16	4,786	-25	4,762
	400kV BYRNIHAT-B'GAON	NP-8370-A	ME-14	60315.1	99953.9	58634.7	99953.9	-6,110.55	0.00	-9,47,135	0	-9,47,135
	400kV BYRNIHAT-SILCHAR	NP-8371-A	ME-15	4294.3	99864	4382	99864	318.91	0.00	49,431	0	49,431
TOTAL												-8,72,987
MIZORAM	132kV LAUNG MUAL-AIZWAL PG	NP-8504-A	MZ-02	35756.5	78527.2	35776.4	78636.2	7.16	39.24	-1,110	6,082	4,972
	132kV ZUANGTUI-MELRIAT PG	NP-9563-A	MZ-14	78779.9	49855.1	78765.9	49867	-5.04	4.28	781	664	1,445
	132kV KOLASIB-BADARPUR PG	NP-8497-A	MZ-11	68935.1	86469.7	68914.4	86468.9	-7.45	-0.29	-1,155	45	-1,110
	132kV KOLASIB-AIZAWL PG	NP-8496-A	MZ-12	97471.7	31659.9	97535.2	31659.9	45.72	0.00	7,087	0	7,087
TOTAL												12,393
NAGALAND	132kV DIMAPUR S-PG I	NP-9602-A	NG-01	15557.7	7458	15622.2	7460.5	23.22	0.90	-3,599	140	-3,460
	132kV DIMAPUR S-PG II	NP-9649-A	NG-17	70872.1	1831	70977.9	1831.1	76.18	0.07	-11,807	11	-11,796
	132kV KOHIMA-DIMAPUR PG	NP-8472-A	NG-16	9036.2	98871.8	8944.7	98871.7	-32.94	-0.04	5,106	-6	5,100
	132kV M'CHANG S-PG I	NP-9653-A	NG-20	44152.1	101.4	44161.6	102.9	3.42	0.54	530	-84	446
	132kV M'CHANG S-PG II	NP-9655-A	NG-21	43606.4	92.6	43612.7	94.5	2.27	0.68	352	-106	246
TOTAL												-9,464
TRIPURA	132kV PK BARI-KUMARGHAT	NP-6860-A	TR-04	97058.2	84659.5	97058.2	84659.5	0.00	0.00	0	0	0
	132kV Agartala-AGTPP Ckt I	NP-6850-A	TR-01	10311.6	99635.6	10310.5	99635.6	-1.06	0.00	-164	0	-164
	132kV Agartala-AGTPP Ckt II	NP-6851-A	TR-02	49200.3	93757.1	49200.3	93757	0.00	-0.10	0	15	15
	132kV SM Nagar-Palatana	NP-8471-A	TR-13	68639.2	72314.3	68639.2	72314.3	0.00	0.00	0	0	0
	132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)	NP-9893-A	TR-28	6946.2	99970.5	6946.6	99970.5	0.38	0.00	-60	0	-60
	132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE)	NP-9890-A	TR-29	13893.8	25.5	13894.5	25.6	0.67	0.10	-104	15	-89
	132kV PK BARI (TSECL) - PK BARI (STERLITE)	NP-9931-A	TR-24	7773.7	99994.6	8016.7	99994.6	233.28	0.00	-36,158	0	-36,158
	132kV AMBASSA (TSECL) - PK BARI (STERLITE)	NP-9930-A	TR-25	3230.7	99999.7	3317.3	99999.7	83.14	0.00	-12,886	0	-12,886
	132kV PK BARI (TSECL) - AGTCCPP CKT I	NP-9933-A	TR-21	877.5	99999.6	906.8	99999.6	28.13	0.00	4,360	0	4,360
	132kV PK BARI (TSECL) - AGTCCPP CKT II	NP-9932-A	TR-22	769.7	99999.3	797.3	99999.3	26.50	0.00	4,107	0	4,107
TOTAL												-40,875

Note: 1) Rate of Reactive Energy Charge has been considered @ 15.5 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.आइमोल/S.M.Aimol)
 निदेशक/Director
 वन्य ऊर्जा विभाग/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 03-05-2021 to 09-05-2021 REV-01

for the period 03-03-2021 to 03-03-2021 REV-07									Actual*CT*PT		Amount in Rs.		
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	MVAR High For Week	MVAR Low For Week	MVAR High Charge	MVAR Low Charge	Effective Net Reactive Charge
ASSAM	KAHELIPARA-UMTRU II	MEGHALAYA	NP-8488-A	AS-02	76254.5	96280.8	76204.1	96280.8	-24.192	0	-3,750	0	0
			NP-8475-A	ME-04	97149.3	1692.7	97149.3	1692.7	0	0	0	0	
	KAHELIPARA-UMTRU I	MEGHALAYA	NP-8490-A	AS-01	99244	99984.8	99244	99984.8	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	99981.4	0.3	99981.4	0.3	0	0	0	0	0
			NP-8473-A	ME-07	95052.2	99821.6	95011.2	99821.6	-19.68	0	-3,050	0	
	S'SUJAI-UMTRU II	MEGHALAYA	NP-9922-A	AS-50	99987.7	0	99987.7	0	0	0	0	0	0
			NP-8491-A	ME-05	95964.1	99796	95911.7	99796	-25.152	0	-3,899	0	
	PANCHGRAM-LUMSHONG	MEGHALAYA	NP-7595-A	AS-06	90453.2	99993.6	90233.3	99993.6	-105.552	0	-16,361	0	-915
			NP-8384-A	ME-01	95495.6	68533.9	95507.9	68520.3	5.904	-6.528	915	1,012	
	AGIA-Mendhipathar	MEGHALAYA	NP-9455-A	AS-86	237.4	5573.8	99850.6	5573.8	-185.664	0	-28,778	0	-12,641
			NP-9071-A	ME-16	78035.2	27655.4	78205.1	27655.4	81.552	0	12,641	0	
TOTAL													-13,556
ASSAM	D'CHERRA - D'NAGAR	TRIPURA	NP-9904-A	AS-08	4553.7	0.2	4836.1	0.2	135.552	0	21,011	0	107
			NP-6892-B	TR-06	76330.2	3360.4	76323	3350.4	-0.6912	-0.96	-107	149	
TOTAL													107
MANIPUR	132KV KARONG-KOHIMA	NAGALAND	NP-9667-A	MN-03	94450.3	99371.4	94342.8	99371.4	-51.6	0	-7,998	0	0
			NP-9947-A	NG-02	99409.3	99867.8	99338.9	99867.8	-21.12	0	-3,274	0	
TOTAL													0

Note: 1) Rate of Reactive Energy Charge has been considered @ 15.5 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.


 (एच.एम.आइमल/S.M.Aimal)
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