



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

No. NERPC/Dev/2022/ 18-40

Dt: 03<sup>rd</sup> April, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार  
As per list enclosed.

**Sub: Reactive Energy Account under ABT regime-for the period 20.06.2022 to 24.07.2022 (5 weeks)- 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 20.06.2022 to 24.07.2022 (5 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 16 Paise/KVARH w.e.f from 1st April 2022, 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)

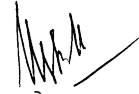
निदेशक / Director

अधीक्षणअभियंता/ Superintending Engineer  
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 6/20/2022 to 6/26/2022

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

| <b>BENEFICIARY</b> | <b>AMOUNT PAYABLE TO POOL(Rs.)</b> | <b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b> |
|--------------------|------------------------------------|------------------------------------------|
| ARUNACHAL PRADESH  | 14,596                             | 0                                        |
| ASSAM              | 0                                  | 3,04,803                                 |
| MANIPUR            | 0                                  | 41,379                                   |
| MEGHALAYA          | 0                                  | 7,38,939                                 |
| MIZORAM            | 1,878                              | 0                                        |
| NAGALAND           | 65                                 | 0                                        |
| TRIPURA            | 0                                  | 31,323                                   |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 0                              |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 0                              |
| MEGHALAYA                     | ASSAM                   | 1,329                          |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 104                            |

  
 (एस.एम. आल्मोल/S.M. Almol)  
 निदेशक/Director  
 उद्गु से रिज./NERPC  
 बिजुल मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 6/20/2022 to 6/26/2022

| 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       | 23681           | 44             | 23681           | 44             | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Khupi-Balipara       | NP-9606-A | AS-55       | 49316.5         | 79.9           | 49062.9         | 79.9           | -91.30             | 0.00              | 14,607           | 0               | 14,607              |
|                   | 132kV Lekhi-Nirjuli        | NP-9665-A | AR-10       | 1128            | 26078          | 1128            | 26078.1        | 0.00               | 0.07              | 0                | -12             | -12                 |
|                   | Nirjuli-TRF 1              | NP-9661-A | AR-01       | 458.8           | 4695           | 458.8           | 4695           | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 2              | NP-9662-A | AR-02       | 546.2           | 4399.4         | 546.2           | 4399.4         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Tenga-Balipara       | NP-9696-A | AR-17       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Lekhi-Pare           | NP-9607-A | PA-01       | 54622.3         | 206.3          | 54622.3         | 206.3          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Chimpur-Pare         | NP-9411-A | PA-05       | 2102.5          | 99991.5        | 2102.5          | 99991.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV ITANAGAR - BNC FDR 1 | NP-9935-A | AR-19       | 585.7           | 99978.2        | 585.7           | 99978.2        | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL             |                            |           |             | 243.7           | 99977.6        | 243.7           | 99977.6        | 0.00               | 0.00              | 0                | 0               | 14,596              |

|       |                                     |           |       |         |         |         |         |           |         |           |        |           |
|-------|-------------------------------------|-----------|-------|---------|---------|---------|---------|-----------|---------|-----------|--------|-----------|
| ASSAM | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31 | 49087.9 | 80.2    | 49089.7 | 80.2    | 2.88      | 0.00    | -461      | 0      | -461      |
|       | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30 | 8932.6  | 6862.6  | 9255.2  | 6862.6  | 516.16    | 0.00    | -82,586   | 0      | -82,586   |
|       | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17 | 85678.4 | 98616.4 | 85678.9 | 98616.4 | 0.50      | 0.00    | 80        | 0      | 80        |
|       | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18 | 94532.7 | 99217.7 | 94582.7 | 99217.7 | 50.00     | 0.00    | 8,000     | 0      | 8,000     |
|       | 220KV SONABIL-BALIPARA              | NP-9487-A | AS-42 | 31808.3 | 63.9    | 31995.7 | 63.9    | 299.84    | 0.00    | -47,974   | 0      | -47,974   |
|       | 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 | 15800.4 | 79846.5 | 15506.8 | 79846.5 | -211.39   | 0.00    | -33,823   | 0      | -33,823   |
|       | 132kV P*pool-JIRIBAM                | NE-0039-A | MN-06 | 5564.7  | 17.7    | 5568.4  | 17.7    | 2.66      | 0.00    | -426      | 0      | -426      |
|       | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13 | 99427   | 85672.8 | 99427   | 85285.7 | 0.00      | -139.36 | 0         | 22,297 | 22,297    |
|       | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11 | 21811.9 | 3255.1  | 21820.7 | 3255.1  | 1.58      | 0.00    | -253      | 0      | -253      |
|       | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79 | 79056.1 | 91177.6 | 79000.2 | 91177.6 | -20.12    | 0.00    | -3,220    | 0      | -3,220    |
|       | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80 | 83735   | 99934.8 | 83681   | 99934.8 | -19.44    | 0.00    | -3,110    | 0      | -3,110    |
|       | 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 | 84611.6 | 99980.6 | 84544.1 | 99980.6 | -24.30    | 0.00    | -3,888    | 0      | -3,888    |
|       | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78 | 76186.1 | 99986   | 76087.2 | 99986   | -35.60    | 0.00    | -5,697    | 0      | -5,697    |
|       | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08 | 29691.4 | 1353.3  | 29691.4 | 1353.4  | 0.00      | 0.10    | 0         | 15     | 15        |
|       | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01 | 98466   | 99796.5 | 98442.3 | 99796.5 | -172.36   | 0.00    | -27,578   | 0      | -27,578   |
|       | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93 | 525.1   | 97928.3 | 531.3   | 97928.3 | 45.09     | 0.00    | 7,215     | 0      | 7,215     |
|       | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73 | 84416.1 | 92582.2 | 84541.7 | 92525.9 | 45.22     | -20.27  | 7,235     | 3,243  | 10,477    |
|       | 220kV Mariani-AGBPP                 | NP-6888-A | AS-03 | 39482.1 | 96335.3 | 38783.2 | 96335.3 | -1,118.24 | 0.00    | -1,78,918 | 0      | -1,78,918 |
|       | 132kV KARIMGANJ - BADARPUR          | NP-9690-A | AM-53 | 95803.4 | 99006.6 | 95801.6 | 99006.5 | -1.30     | -0.07   | -207      | 12     | -196      |
|       | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54 | 4400.5  | 5168.2  | 4440.9  | 5172.2  | 29.09     | 2.88    | 4,654     | -461   | 4,193     |
|       | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04 | 71657.5 | 98891.2 | 71780.7 | 98891.2 | 59.14     | 0.00    | 9,462     | 0      | 9,462     |
|       | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05 | 88086.4 | 99565.8 | 87857.7 | 99565.8 | -109.78   | 0.00    | -17,564   | 0      | -17,564   |
|       | 132kV Pavoi - BNC Ckt I             | NP-9680-A | AM-12 | 15357.7 | 84244.8 | 15357.7 | 84083.7 | 0.00      | -58.00  | 0         | 9,279  | 9,279     |
|       | 132kV Pavoi - BNC Ckt II            | NP-8801-A | AM-13 | 50000.2 | 80428   | 50000.2 | 80221.5 | 0.00      | -74.34  | 0         | 11,894 | 11,894    |
|       | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16 | 94453.6 | 99951   | 94448.7 | 99951   | -17.82    | 0.00    | 2,851     | 0      | 2,851     |
|       | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17 | 94285   | 2.1     | 94259   | 2.1     | -94.55    | 0.00    | 15,127    | 0      | 15,127    |
| TOTAL |                                     |           |       |         |         |         |         |           |         |           |        | -3,04,803 |

|         |                                    |           |       |         |         |         |         |        |       |         |   |         |
|---------|------------------------------------|-----------|-------|---------|---------|---------|---------|--------|-------|---------|---|---------|
| MANIPUR | 132kV Imp(S)-Imp(PG) Ckt II        | NP-9546-A | MN-23 | 96474.9 | 99123.6 | 96474.9 | 99123.6 | 0.00   | 0.00  | 0       | 0 | 0       |
|         | 132kV Imp(S)-Imp(PG) Ckt I         | NP-9544-A | ZZ-01 | 512.4   | 99940.2 | 512.4   | 99940.1 | 0.00   | -0.05 | 0       | 8 | 8       |
|         | 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 | 98135.4 | 99869.2 | 98220.1 | 99869.2 | 30.49  | 0.00  | -4,879  | 0 | -4,879  |
|         | IMPHAL (PG) ICT I                  | NP-9520-A | MN-13 | 21679.6 | 384.4   | 21680.4 | 384.4   | 0.29   | 0.00  | -46     | 0 | -46     |
|         | IMPHAL (PG) ICT II                 | NP-9522-A | MN-14 | 19188.2 | 383.9   | 19188.7 | 383.9   | 0.18   | 0.00  | -29     | 0 | -29     |
|         | 132kV NINGTHOUKHONG-IMPHAL (PG)    | NP-9518-A | MN-10 | 42992.6 | 99420.4 | 42992.6 | 99420.4 | 0.00   | 0.00  | 0       | 0 | 0       |
|         | 132kV Imp(S)-Imp(PG) Ckt III       | NP-9689-A | MN-22 | 94094.7 | 19.4    | 94094.8 | 19.4    | 0.07   | 0.00  | -12     | 0 | -12     |
|         | 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 | 1568.5  | 0.2     | 1599.8  | 0.2     | 227.64 | 0.00  | -36,422 | 0 | -36,422 |
|         | 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       |
| TOTAL   |                                    |           |       | 0       | 0       | 0       | 0       | 0.00   | 0.00  | 0       | 0 | -41,379 |

  
(एस.एम.आइमल/S.M.Aimal)  
डिरेक्टर/Director  
उ.पु.वि.वि.भ./NERPC  
विद्युत मंत्रालय/Min. of Power  
भारत सरकार/Govt. of India  
शिलांग/Shillong



| Beneficiary  | Line Name                                    | Meter No. | Location ID | MVAR High<br>Day 1 | MVAR Low<br>Day 1 | MVAR High<br>Day 7 | MVAR Low<br>Day 7 | Actual*CT*PT          |                      | Amount in Rs.       |                    |                        |
|--------------|----------------------------------------------|-----------|-------------|--------------------|-------------------|--------------------|-------------------|-----------------------|----------------------|---------------------|--------------------|------------------------|
|              |                                              |           |             |                    |                   |                    |                   | MVAR High<br>For Week | MVAR Low<br>For Week | MVAR High<br>Charge | MVAR Low<br>Charge | Net Reactive<br>Charge |
| MEGHALAYA    | 132kV KHLRT S-PG                             | NP-6865-A | ME-02       | 94830.8            | 80893.6           | 94707.6            | 80893.6           | -88.70                | 0.00                 | -14,193             | 0                  | -14,193                |
|              | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 74.9               | 21033.3           | 116.1              | 21033.3           | 29.66                 | 0.00                 | -4,746              | 0                  | -4,746                 |
|              | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 90042.3            | 85966.1           | 90042.3            | 85966.1           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84361.1            | 96033.4           | 84361.1            | 96033.4           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 75661.2            | 99953.8           | 74223.7            | 99953.8           | -5,227.27             | 0.00                 | -8,36,364           | 0                  | -8,36,364              |
|              | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 12887.1            | 99864             | 13087.1            | 99864             | 727.27                | 0.00                 | 1,16,364            | 0                  | 1,16,364               |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>-7,38,939</b>       |
| MIZORAM      | 132kV LAUNGMAU-AIZWAL PG                     | NP-9495-A | MZ-02       | 338.8              | 2551.7            | 339.1              | 2558.5            | 0.11                  | 2.45                 | -17                 | 392                | 374                    |
|              | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73694.6            | 51447             | 73669.4            | 51447.9           | -9.07                 | 0.32                 | 1,452               | 52                 | 1,503                  |
|              | 132kV KOLASIB-BADARPUR PG                    | NP-8497-A | MZ-11       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV KOLASIB-AIZAWL PG                      | NP-8496-A | MZ-12       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>1,878</b>           |
| NAGALAND     | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16450.9            | 8983              | 16450.9            | 8983.2            | 0.00                  | 0.19                 | 0                   | 31                 | 31                     |
|              | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72971.3            | 3632.9            | 72971.3            | 3633.2            | 0.00                  | 0.22                 | 0                   | 35                 | 35                     |
|              | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7694.8             | 98419.7           | 7694.8             | 98419.7           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>65</b>              |
| TRIPURA      | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97113              | 84659             | 97110.1            | 84659             | -2.09                 | 0.00                 | 334                 | 0                  | 334                    |
|              | 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-AGTTP Ckt I                   | NP-6850-A | TR-01       | 9028.8             | 99634.8           | 8998.6             | 99634.8           | -28.99                | 0.00                 | -4,639              | 0                  | -4,639                 |
|              | 132kV Agartala-AGTTP Ckt II                  | NP-6851-A | TR-02       | 48816.4            | 93755             | 48800              | 93755             | -15.74                | 0.00                 | -2,519              | 0                  | -2,519                 |
|              | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68767.4            | 72313.4           | 68769.4            | 72313.4           | 2.40                  | 0.00                 | 384                 | 0                  | 384                    |
|              | 132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)     | NP-9893-A | TR-28       | 7227.3             | 99970.5           | 7258.3             | 99970.5           | 29.76                 | 0.00                 | -4,762              | 0                  | -4,762                 |
|              | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14460              | 26.1              | 14498.8            | 26.1              | 37.25                 | 0.00                 | -5,960              | 0                  | -5,960                 |
|              | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 9886.6             | 99994.8           | 9960.9             | 99994.8           | 71.33                 | 0.00                 | -11,412             | 0                  | -11,412                |
|              | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4335.9             | 99999.7           | 4357.5             | 99999.7           | 20.74                 | 0.00                 | -3,318              | 0                  | -3,318                 |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1256.7             | 99999.6           | 1257.7             | 99999.6           | 0.96                  | 0.00                 | 154                 | 0                  | 154                    |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1147               | 99999.3           | 1149.7             | 99999.3           | 2.59                  | 0.00                 | 415                 | 0                  | 415                    |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>-31,323</b>         |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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  
उप क्षेत्र/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 6/20/2022 to 6/26/2022

|             |                         |                |           |             |                 |                |                 |                | 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       | 0               | 0              | 0               | 0              | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NP-8490-A | AS-01       | 0               | 0              | 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           | 0.3            | 99982           | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-8473-A | ME-07       | 93638.6         | 99820.9        | 93638.6         | 99820.9        | 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       | 94518.3         | 99795.4        | 94518.2         | 99795.4        | -0.048             | 0                 | -8               | 0               |                               |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92341.8         | 1085.2         | 92406           | 1085.2         | 30.816             | 0                 | 4,931            | 0               | 1,820                         |
|             |                         |                | NP-8384-A | ME-01       | 94282.2         | 62129.5        | 94258.5         | 62129.5        | -11.376            | 0                 | -1,820           | 0               |                               |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 86205.6         | 5989.8         | 86173.8         | 5989.8         | -15.264            | 0                 | -2,442           | 0               | -492                          |
|             |                         |                | NP-9071-A | ME-16       | 85157.2         | 24761          | 85163.6         | 24755.9        | 3.072              | -2.448            | 492              | 392             |                               |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 82335.7         | 99999.6        | 82289           | 99999.6        | -16.812            | 0                 | -2,690           | 0               | 0                             |
|             |                         |                | NP-9945-A | ME-17       | 880.3           | 98573.2        | 828.9           | 98549.6        | -24.672            | -11.328           | -3,948           | 1,812           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 1,329                         |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15338.9         | 99958.4        | 15363.5         | 99940          | 11.808             | -8.832            | 1,889            | 1,413           | 104                           |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 77942.8        | 76269           | 77949.6        | 0                  | 0.6528            | 0                | -104            |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 104                           |
| MANIPUR     | 132kv KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92846.3         | 99309.7        | 92846.3         | 99303.7        | 0                  | -2.88             | 0                | 461             | 0                             |
|             |                         |                | NP-9947-A | NG-02       | 49              | 99789.9        | 49              | 99768.9        | 0                  | -6.3              | 0                | 1,008           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.

  
 (एम.एम.आदिल/S. M. Aimal)  
 निदेशक/Director  
 उ.पु.रे.वि.न/NERPC  
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 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement**  
for the period 6/27/2022 to 7/3/2022

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

| <b>BENEFICIARY</b> | <b>AMOUNT PAYABLE TO POOL(Rs.)</b> | <b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b> |
|--------------------|------------------------------------|------------------------------------------|
| ARUNACHAL PRADESH  | 1,03,136                           | 0                                        |
| ASSAM              | 0                                  | 1,56,892                                 |
| MANIPUR            | 0                                  | 31,673                                   |
| MEGHALAYA          | 0                                  | 5,64,357                                 |
| MIZORAM            | 5,628                              | 0                                        |
| NAGALAND           | 697                                | 0                                        |
| TRIPURA            | 0                                  | 19,526                                   |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 1,444                          |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 0                              |
| MEGHALAYA                     | ASSAM                   | 0                              |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 54                             |

  
 (एस.एम.आइमोल/S.M.Aimol)  
 निदेशक/Director  
 उ.पु.के.वि.स./NERPC  
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 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 6/27/2022 to 7/3/2022

| 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       | 23681.5         | 44             | 23681.5         | 44             | 0.09               | 0.00              | 14               | 0               | 14                  |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 49062.9         | 79.9           | 48916.3         | 79.9           | -52.78             | 0.00              | 8,444            | 0               | 8,444               |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 1128            | 26078.1        | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 4695           | 458.8           | 5395.8         | 0.00               | 252.29            | 0                | 40,366          | 40,366              |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 4399.4         | 546.2           | 5115.9         | 0.00               | 257.94            | 0                | 41,270          | 41,270              |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 54622.3         | 206.3          | 54622.3         | 206.3          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Chimpu-Pare                   | NP-9411-A | PA-05       | 2102.5          | 99991.5        | 2102.5          | 99991.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 585.7           | 99978.2        | 585.7           | 99934.6        | 0.00               | -41.86            | 0                | 6,697           | 6,697               |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>1,03,136</b>     |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49089.7         | 80.2           | 49089.7         | 80.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 9255.2          | 6862.6         | 9740            | 6862.6         | 775.68             | 0.00              | -1,24,109        | 0               | -1,24,109           |
|                   | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17       | 85678.9         | 98616.4        | 85708.9         | 98616.4        | 30.00              | 0.00              | 4,800            | 0               | 4,800               |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 94582.7         | 99217.7        | 94636           | 99217.7        | 53.30              | 0.00              | 8,528            | 0               | 8,528               |
|                   | 220KV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 31995.7         | 63.9           | 32302.2         | 63.9           | 490.40             | 0.00              | -78,464          | 0               | -78,464             |
|                   | 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       | 15506.8         | 79846.5        | 15317.5         | 79846.4        | -136.30            | -0.07             | -21,807          | 12              | -21,796             |
|                   | 132kV P*pool-JIRIBAM                | NE-0039-A | MN-06       | 5568.4          | 17.7           | 5564.9          | 17.7           | -2.52              | 0.00              | 403              | 0               | 403                 |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99427           | 85285.7        | 99426.5         | 85904          | -0.18              | 222.59            | -29              | -35,614         | -35,643             |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21820.7         | 3255.1         | 21821.9         | 3255.5         | 0.22               | 0.07              | -35              | 12              | -23                 |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 79000.2         | 91177.6        | 78974.3         | 91177.6        | -9.32              | 0.00              | -1,492           | 0               | -1,492              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83681           | 99934.8        | 83656.4         | 99934.8        | -8.86              | 0.00              | -1,417           | 0               | -1,417              |
|                   | 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       | 84544.1         | 99980.6        | 84480.6         | 99980.6        | -22.86             | 0.00              | -3,658           | 0               | -3,658              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 76087.2         | 99986          | 76001.8         | 99986          | -30.74             | 0.00              | -4,919           | 0               | -4,919              |
|                   | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08       | 29691.4         | 1353.4         | 29691.4         | 1353.5         | 0.00               | 0.10              | 0                | 15              | 15                  |
|                   | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01       | 98442.3         | 99796.5        | 98433.7         | 99796.5        | -62.55             | 0.00              | -10,007          | 0               | -10,007             |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 531.3           | 97928.3        | 520.4           | 97928.3        | -79.27             | 0.00              | -12,684          | 0               | -12,684             |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 84541.7         | 92525.9        | 84676.3         | 92595.9        | 48.46              | 25.20             | 7,753            | -4,032          | 3,721               |
|                   | 220kV Mariani-AGBPP                 | NP-6888-A | AS-03       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV KARIMGANJ - BADARPUR          | NP-9690-A | AM-53       | 95801.6         | 99006.5        | 95783.3         | 99006.5        | -13.18             | 0.00              | -2,108           | 0               | -2,108              |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 4440.9          | 5172.2         | 4443.1          | 5187           | 1.58               | 10.66             | 253              | -1,705          | -1,452              |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 71780.7         | 98891.2        | 71887.9         | 98891.5        | 51.46              | 0.14              | 8,233            | -23             | 8,210               |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 87857.7         | 99565.8        | 87666.7         | 99563.9        | -91.68             | -0.91             | -14,669          | 146             | -14,523             |
|                   | 132kV Pavoi - BNC Ckt I             | NP-9680-A | AM-12       | 15357.7         | 84083.7        | 15357.7         | 83521.8        | 0.00               | -202.28           | 0                | 32,365          | 32,365              |
|                   | 132kV Pavoi - BNC Ckt II            | NP-8801-A | AM-13       | 50000.2         | 80221.5        | 50000.2         | 79607          | 0.00               | -221.22           | 0                | 35,395          | 35,395              |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 94448.7         | 99951          | 94414.2         | 99951          | -125.45            | 0.00              | 20,073           | 0               | 20,073              |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 94259           | 2.1            | 94187           | 2.1            | -261.82            | 0.00              | 41,891           | 0               | 41,891              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-1,56,892</b>    |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96474.9         | 99123.6        | 96474.9         | 99123.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 512.4           | 99940.1        | 512.4           | 99940.1        | 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       | 98220.1         | 99869.2        | 98341.7         | 99869.2        | 43.78              | 0.00              | -7,004           | 0               | -7,004              |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21680.4         | 384.4          | 21680.4         | 384.4          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19188.7         | 383.9          | 19188.7         | 383.9          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42992.6         | 99420.4        | 42992.6         | 99420.4        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94094.8         | 19.4           | 94094.8         | 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       | 1599.8          | 0.2            | 1621            | 0.2            | 154.18             | 0.00              | -24,669          | 0               | -24,669             |
|                   | 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                   |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-31,673</b>      |

*(Signature)*  
(1) स.प.म. आदेश/स.प.म. आदेश  
निदेश/Min. of Power  
विद्युत मंत्रालय/Min. of Power  
नएल बंगाल/Govt. of India  
शिल्लोंग/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       | 94707.6         | 80893.6        | 94623.5         | 80890.4        | -60.55             | -2.30             | -9,688           | 369             | -9,320              |
|             | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 116.1           | 21033.3        | 134.1           | 21046.5        | 12.96              | 9.50              | -2,074           | 1,521           | -553                |
|             | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 90042.3         | 85966.1        | 90039.2         | 85966.1        | -4.96              | 0.00              | 794              | 0               | 794                 |
|             | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84361.1         | 96033.4        | 84342.2         | 96033.4        | -30.24             | 0.00              | 4,838            | 0               | 4,838               |
|             | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 74223.7         | 99953.8        | 72897.8         | 99953.8        | -4,821.45          | 0.00              | -7,71,433        | 0               | -7,71,433           |
|             | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 13087.1         | 99864          | 13450.3         | 99864          | 1,320.73           | 0.00              | 2,11,316         | 0               | 2,11,316            |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -5,64,357           |
| MIZORAM     | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 339.1           | 2558.5         | 341.6           | 2586           | 0.90               | 9.90              | -144             | 1,584           | 1,440               |
|             | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73669.4         | 51447.9        | 73612.1         | 51463.3        | -20.63             | 5.54              | 3,300            | 887             | 4,188               |
|             | 132kV KOLASIB-BADARPUR PG                    | NP-8497-A | MZ-11       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV KOLASIB-AIZAWL PG                      | NP-8496-A | MZ-12       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | 5,628               |
| NAGALAND    | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16450.9         | 8983.2         | 16450.9         | 8985.3         | 0.00               | 2.02              | 0                | 323             | 323                 |
|             | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72971.3         | 3633.2         | 72971.3         | 3636.7         | 0.00               | 2.52              | 0                | 403             | 403                 |
|             | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7694.8          | 98419.7        | 7694.8          | 98419.3        | 0.00               | -0.14             | 0                | -23             | -23                 |
|             | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44549.1         | 542.1          | 44549.1         | 542.2          | 0.00               | 0.04              | 0                | -6              | -6                  |
|             | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43962.3         | 547            | 43962.3         | 547            | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | 697                 |
| TRIPURA     | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97110.1         | 84659          | 97104           | 84659          | -4.39              | 0.00              | 703              | 0               | 703                 |
|             | 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-AGTTP Ckt I                   | NP-6850-A | TR-01       | 8998.6          | 99634.8        | 8984.7          | 99634.8        | -13.34             | 0.00              | -2,135           | 0               | -2,135              |
|             | 132kV Agartala-AGTTP Ckt II                  | NP-6851-A | TR-02       | 48800           | 93755          | 48799.7         | 93755          | -0.29              | 0.00              | -46              | 0               | -46                 |
|             | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68769.4         | 72313.4        | 68769.4         | 72313.4        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV BUDHJUNG NAGAR- SM NAGAR (STERLITE)    | NP-9893-A | TR-28       | 7258.3          | 99970.5        | 7260.2          | 99970.5        | 1.82               | 0.00              | -292             | 0               | -292                |
|             | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14498.8         | 26.1           | 14501.9         | 26.1           | 2.98               | 0.00              | -476             | 0               | -476                |
|             | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 9960.9          | 99994.8        | 10046.6         | 99994.8        | 82.27              | 0.00              | -13,164          | 0               | -13,164             |
|             | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4357.5          | 99999.7        | 4387.7          | 99999.7        | 28.99              | 0.00              | -4,639           | 0               | -4,639              |
|             | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1257.7          | 99999.6        | 1257.7          | 99999.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1149.7          | 99999.3        | 1153.1          | 99999.3        | 3.26               | 0.00              | 522              | 0               | 522                 |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -19,526             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.

  
 (एम्.एस. आइमल/S. M. Aimal)  
 निदेशक/Director  
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 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 6/27/2022 to 7/3/2022

| 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      | NP-8488-A | AS-02       | 0               | 0              | 0               | 0              | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NP-8490-A | AS-01       | 0               | 0              | 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           | 0.3            | 99982           | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-8473-A | ME-07       | 93638.6         | 99820.9        | 93631.2         | 99820.9        | -3.552             | 0                 | -568             | 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       | 94518.2         | 99795.4        | 94510.8         | 99795.4        | -3.552             | 0                 | -568             | 0               |                               |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92406           | 1085.2         | 92452.3         | 1085.2         | 22.224             | 0                 | 3,556            | 0               | 929                           |
|             |                         |                | NP-8384-A | ME-01       | 94258.5         | 62129.5        | 94246.4         | 62117.7        | -5.808             | -5.664            | -929             | 906             |                               |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 86173.8         | 5989.8         | 86086.3         | 5990.4         | -42                | 0.288             | -6,720           | -46             | -1,620                        |
|             |                         |                | NP-9071-A | ME-16       | 85163.6         | 24755.9        | 85224.9         | 24734.8        | 29.424             | -10.128           | 4,708            | 1,620           |                               |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 82289           | 99999.6        | 82199.6         | 99998.5        | -32.184            | -0.396            | -5,149           | 63              | -753                          |
|             |                         |                | NP-9945-A | ME-17       | 828.9           | 98549.6        | 838.7           | 98483.4        | 4.704              | -31.776           | 753              | 5,084           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -1,444                        |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15363.5         | 99940          | 15362.8         | 99781          | -0.336             | -76.32            | -54              | 12,211          | 54                            |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 77949.6        | 76269           | 78209.9        | 0                  | 24.9888           | 0                | -3,998          |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 54                            |
| MANIPUR     | 132kv KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92846.3         | 99303.7        | 92846.3         | 99304.3        | 0                  | 0.288             | 0                | -46             | 0                             |
|             |                         |                | NP-9947-A | NG-02       | 49              | 99768.9        | 49              | 99750.6        | 0                  | -5.49             | 0                | 878             |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.आइसूल/S.M.Aisool)  
निर्देशक/Director  
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**Reactive Energy (VArH) Charge Statement**  
for the period 7/4/2022 to 7/10/2022

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

| <b>BENEFICIARY</b> | <b>AMOUNT PAYABLE TO POOL(Rs.)</b> | <b>AMOUNT RECEIVABLE FROM POOL (Rs.)</b> |
|--------------------|------------------------------------|------------------------------------------|
| ARUNACHAL PRADESH  | 43,885                             | 0                                        |
| ASSAM              | 0                                  | 96,144                                   |
| MANIPUR            | 0                                  | 37,489                                   |
| MEGHALAYA          | 0                                  | 5,16,819                                 |
| MIZORAM            | 6,693                              | 0                                        |
| NAGALAND           | 914                                | 0                                        |
| TRIPURA            | 3,206                              | 0                                        |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 4,593                          |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 0                              |
| MEGHALAYA                     | ASSAM                   | 0                              |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 0                              |

  
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 निदेशक/Director  
 उ.पु.से.वि.स./NERPC  
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 भारत सरकार/Govt. of India  
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**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 7/4/2022 to 7/10/2022

| 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       | 23681.5         | 44             | 24030.1         | 44             | 62.75              | 0.00              | 10,040           | 0               | 10,040              |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 48916.3         | 79.9           | 48655.7         | 79.9           | -93.82             | 0.00              | 15,011           | 0               | 15,011              |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 5395.8         | 458.8           | 6075.7         | 0.00               | 244.76            | 0                | 39,162          | 39,162              |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 5115.9         | 546.2           | 5810.8         | 0.00               | 250.16            | 0                | 40,026          | 40,026              |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 62036.1         | 6.3            | 61511.8         | 6.3            | -377.50            | 0.00              | -60,399          | 0               | -60,399             |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 54622.3         | 206.3          | 54622.3         | 206.3          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Chimpur-Pare                  | NP-9411-A | PA-05       | 2102.5          | 99991.5        | 2101.9          | 99991.5        | -0.29              | 0.00              | 46               | 0               | 46                  |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 585.7           | 99934.6        | 585.7           | 99934.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV ITANAGAR - BNC FDR 2          | NP-9939-A | AR-20       | 243.7           | 99936.3        | 243.7           | 99936.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>43,885</b>       |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49089.7         | 80.2           | 49089.7         | 80.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 9740            | 6862.6         | 10122.5         | 6862.6         | 612.00             | 0.00              | -97,920          | 0               | -97,920             |
|                   | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17       | 85708.9         | 98616.4        | 85741.7         | 98616.4        | 32.80              | 0.00              | 5,248            | 0               | 5,248               |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 94636           | 99217.7        | 94689.6         | 99217.7        | 53.60              | 0.00              | 8,576            | 0               | 8,576               |
|                   | 220KV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 32302.2         | 63.9           | 32710.9         | 63.9           | 653.92             | 0.00              | -1,04,627        | 0               | -1,04,627           |
|                   | 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       | 15317.5         | 79846.4        | 15069.8         | 79846.4        | -178.34            | 0.00              | -28,535          | 0               | -28,535             |
|                   | 132kV P*pool-JIRIBAM                | NE-0039-A | MN-06       | 5564.9          | 17.7           | 5582.2          | 17.8           | 12.46              | 0.07              | -1,993           | 12              | -1,981              |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99426.5         | 85904          | 99426.5         | 86325.6        | 0.00               | 151.78            | 0                | -24,284         | -24,284             |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21821.9         | 3255.5         | 21827.1         | 3255.5         | 0.94               | 0.00              | -150             | 0               | -150                |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 78974.3         | 91177.6        | 78954.5         | 91177.6        | -7.13              | 0.00              | -1,140           | 0               | -1,140              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83656.4         | 99934.6        | 83638           | 99934.7        | -6.62              | -0.04             | -1,060           | 6               | -1,054              |
|                   | 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       | 84480.6         | 99980.6        | 84439.3         | 99980.6        | -14.87             | 0.00              | -2,379           | 0               | -2,379              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 76001.8         | 99986          | 75922.6         | 99986          | -28.51             | 0.00              | -4,562           | 0               | -4,562              |
|                   | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08       | 29691.4         | 1353.5         | 29691.4         | 1353.3         | 0.00               | -0.19             | 0                | -31             | -31                 |
|                   | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01       | 98433.7         | 99796.5        | 98419.6         | 99796.5        | -102.55            | 0.00              | -16,407          | 0               | -16,407             |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 520.4           | 97928.3        | 516.7           | 97928.3        | -26.91             | 0.00              | -4,305           | 0               | -4,305              |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 84676.3         | 92595.9        | 84778.5         | 92716.3        | 36.79              | 43.34             | 5,887            | -6,935          | -1,048              |
|                   | 220kV Mariani-AGBPP                 | NP-6888-A | AS-03       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV KARIMGANJ - BADARPUR          | NP-9690-A | AM-53       | 95783.3         | 99006.5        | 95774.9         | 99006.5        | -6.05              | 0.00              | -968             | 0               | -968                |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 4443.1          | 5187           | 4443.1          | 5187           | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 71887.9         | 98891.5        | 72079.3         | 98891.5        | 91.87              | 0.00              | 14,700           | 0               | 14,700              |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 87666.7         | 99563.9        | 87479           | 99563.9        | -90.10             | 0.00              | -14,415          | 0               | -14,415             |
|                   | 132kV Pavoi - BNC Ckt I             | NP-9680-A | AM-12       | 15357.7         | 83521.8        | 15357.7         | 82606.2        | 0.00               | -329.62           | 0                | 52,739          | 52,739              |
|                   | 132kV Pavoi - BNC Ckt II            | NP-8801-A | AM-13       | 50000.2         | 79607          | 50000.2         | 78609.5        | 0.00               | -359.10           | 0                | 57,456          | 57,456              |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 94414.2         | 99951          | 94377.8         | 99951          | -132.36            | 0.00              | 21,178           | 0               | 21,178              |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 94187           | 2.1            | 94104.9         | 2.1            | -298.55            | 0.00              | 47,767           | 0               | 47,767              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-96,144</b>      |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96474.9         | 99123.6        | 96470.6         | 99123.6        | -3.10              | 0.00              | -495             | 0               | -495                |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 512.4           | 99940.1        | 516.1           | 99940.1        | 1.78               | 0.00              | 284              | 0               | 284                 |
|                   | 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       | 98341.7         | 99869.2        | 98346.7         | 99869.2        | 1.80               | 0.00              | -288             | 0               | -288                |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21680.4         | 384.4          | 21685.2         | 384.4          | 1.73               | 0.00              | -276             | 0               | -276                |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19188.7         | 383.9          | 19193.5         | 383.9          | 1.73               | 0.00              | -276             | 0               | -276                |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42992.6         | 99420.4        | 42992.5         | 99420.4        | -0.04              | 0.00              | 6                | 0               | 6                   |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94094.8         | 19.4           | 94097           | 19.4           | 1.58               | 0.00              | -253             | 0               | -253                |
|                   | 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       | 1621            | 0.2            | 1652.1          | 0.2            | 226.18             | 0.00              | -36,189          | 0               | -36,189             |
|                   | 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                   |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-37,489</b>      |

  
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 निदेशक/Director  
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 भारत सरकार/Govt. of India  
 शिलांग/Shillong



| Beneficiary  | Line Name                                    | Meter No. | Location ID | MVAR High<br>Day 1 | MVAR Low<br>Day 1 | MVAR High<br>Day 7 | MVAR Low<br>Day 7 | Actual*CT*PT          |                      | Amount in Rs.       |                    |                        |
|--------------|----------------------------------------------|-----------|-------------|--------------------|-------------------|--------------------|-------------------|-----------------------|----------------------|---------------------|--------------------|------------------------|
|              |                                              |           |             |                    |                   |                    |                   | MVAR High<br>For Week | MVAR Low<br>For Week | MVAR High<br>Charge | MVAR Low<br>Charge | Net Reactive<br>Charge |
| MEGHALAYA    | 132kV KHLRT S-PG                             | NP-6865-A | ME-02       | 94623.5            | 80890.4           | 94569.5            | 80890.4           | -38.88                | 0.00                 | -6,221              | 0                  | -6,221                 |
|              | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 134.1              | 21046.5           | 138.5              | 21046.5           | 3.17                  | 0.00                 | -507                | 0                  | -507                   |
|              | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 90039.2            | 85966.1           | 90031.7            | 85966.1           | -12.00                | 0.00                 | 1,920               | 0                  | 1,920                  |
|              | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84342.2            | 96033.4           | 84325.2            | 96033.4           | -27.20                | 0.00                 | 4,352               | 0                  | 4,352                  |
|              | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 72897.8            | 99953.8           | 71878.4            | 99953.8           | -3,706.91             | 0.00                 | -5,93,105           | 0                  | -5,93,105              |
|              | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 13450.3            | 99864             | 13582.2            | 99864             | 479.64                | 0.00                 | 76,742              | 0                  | 76,742                 |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>-5,16,819</b>       |
| MIZORAM      | 132kV LAUNGMUAL-AIZWAL PG                    | NP-9495-A | MZ-02       | 341.6              | 2586              | 352.2              | 2599.5            | 3.82                  | 4.86                 | -611                | 778                | 167                    |
|              | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73612.1            | 51463.3           | 73499.5            | 51464             | -40.54                | 0.25                 | 6,486               | 40                 | 6,526                  |
|              | 132kV KOLASIB-BADARPUR PG                    | NP-8497-A | MZ-11       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV KOLASIB-AIZAWL PG                      | NP-8496-A | MZ-12       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>6,693</b>           |
| NAGALAND     | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16450.9            | 8985.3            | 16450.9            | 8987.8            | 0.00                  | 2.40                 | 0                   | 384                | 384                    |
|              | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72971.3            | 3636.7            | 72971.3            | 3641.4            | 0.00                  | 3.38                 | 0                   | 541                | 541                    |
|              | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7694.8             | 98419.3           | 7694.8             | 98419.1           | 0.00                  | -0.07                | 0                   | -12                | -12                    |
|              | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44549.1            | 542.2             | 44549.1            | 542.2             | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43962.3            | 547               | 43962.3            | 547               | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>914</b>             |
| TRIPURA      | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97104              | 84659             | 97104              | 84658.7           | 0.00                  | -0.22                | 0                   | -35                | -35                    |
|              | 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       | 8984.7             | 99634.8           | 8984.7             | 99634.8           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48799.7            | 93755             | 48799.7            | 93755             | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68769.4            | 72313.4           | 68769.4            | 72313.4           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)     | NP-9893-A | TR-28       | 7260.2             | 99970.5           | 7260.2             | 99970.6           | 0.00                  | 0.10                 | 0                   | 15                 | 15                     |
|              | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14501.9            | 26.1              | 14501.9            | 26.2              | 0.00                  | 0.10                 | 0                   | 15                 | 15                     |
|              | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10046.6            | 99994.8           | 10046.6            | 99994.8           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4387.7             | 99999.7           | 4387.7             | 99999.7           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1257.7             | 99999.6           | 1257.7             | 99980.8           | 0.00                  | -18.05               | 0                   | 2,888              | 2,888                  |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1153.1             | 99999.3           | 1153.1             | 99997.2           | 0.00                  | -2.02                | 0                   | 323                | 323                    |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>3,206</b>           |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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. Aimal/S.M. Aimal)  
 Director/Director  
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 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH OTHER UTILITIES**  
for the period 7/4/2022 to 7/10/2022

| 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      | NP-8488-A | AS-02       | 0               | 0              | 0               | 0              | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NP-8490-A | AS-01       | 0               | 0              | 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           | 0.3            | 99982           | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-8473-A | ME-07       | 93631.2         | 99820.9        | 93629.2         | 99820.9        | -0.96              | 0                 | -154             | 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       | 94510.8         | 99795.4        | 94508.7         | 99795.4        | -1.008             | 0                 | -161             | 0               |                               |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92452.3         | 1085.2         | 92514.7         | 1085.2         | 29.952             | 0                 | 4,792            | 0               | 369                           |
|             |                         |                | NP-8384-A | ME-01       | 94246.4         | 62117.7        | 94241.6         | 62117.7        | -2.304             | 0                 | -369             | 0               |                               |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 86086.3         | 5990.4         | 86021           | 5992.6         | -31.344            | 1.056             | -5,015           | -169            | -4,961                        |
|             |                         |                | NP-9071-A | ME-16       | 85224.9         | 24734.8        | 85264.4         | 24670.2        | 18.96              | -31.008           | 3,034            | 4,961           |                               |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 82199.6         | 99998.5        | 82132.8         | 99995.5        | -24.048            | -1.08             | -3,848           | 173             | 0                             |
|             |                         |                | NP-9945-A | ME-17       | 838.7           | 98483.4        | 825.7           | 98326.3        | -6.24              | -75.408           | -998             | 12,065          |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -4,593                        |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15362.8         | 99781          | 15383.3         | 99655          | 9.84               | -60.48            | 1,574            | 9,677           | 0                             |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 78209.9        | 76269           | 78205.5        | 0                  | -0.4224           | 0                | 68              |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |
| MANIPUR     | 132kv KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92846.3         | 99304.3        | 92846.8         | 99304.3        | 0.24               | 0                 | 38               | 0               | 0                             |
|             |                         |                | NP-9947-A | NG-02       | 49              | 99750.6        | 49              | 99750.6        | 0                  | 0                 | 0                | 0               |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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  
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 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement  
for the period 7/11/2022 to 7/17/2022**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

| <b>BENEFICIARY</b> | <b>AMOUNT PAYABLE TO<br/>POOL(Rs.)</b> | <b>AMOUNT RECEIVABLE<br/>FROM POOL (Rs.)</b> |
|--------------------|----------------------------------------|----------------------------------------------|
| ARUNACHAL PRADESH  | 0                                      | 30,516                                       |
| ASSAM              | 0                                      | 47,904                                       |
| MANIPUR            | 0                                      | 9,125                                        |
| MEGHALAYA          | 0                                      | 7,24,713                                     |
| MIZORAM            | 1,878                                  | 0                                            |
| NAGALAND           | 4,735                                  | 0                                            |
| TRIPURA            | 0                                      | 26,561                                       |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE<br/>BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE<br/>(Rs.)</b> |
|-----------------------------------|-------------------------|------------------------------------|
| ASSAM                             | MEGHALAYA               | 465                                |
| ASSAM                             | TRIPURA                 | 0                                  |
| MANIPUR                           | NAGALAND                | 0                                  |
| MEGHALAYA                         | ASSAM                   | 0                                  |
| NAGALAND                          | MANIPUR                 | 0                                  |
| TRIPURA                           | ASSAM                   | 0                                  |

  
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**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 7/11/2022 to 7/17/2022

| 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       | 24030.1         | 44             | 24126           | 44             | 17.26              | 0.00              | 2,762            | 0               | 2,762               |
|                   | 132kV Khupi-Balipara       | NP-9606-A | AS-55       | 48655.7         | 79.9           | 48170.8         | 79.9           | -174.56            | 0.00              | 27,930           | 0               | 27,930              |
|                   | 132kV Lekhi-Nirjuli        | NP-9665-A | AR-10       | 1128            | 26078.1        | 1128.1          | 26078.1        | 0.07               | 0.00              | 12               | 0               | 12                  |
|                   | Nirjuli-TRF 1              | NP-9661-A | AR-01       | 458.8           | 6075.7         | 458.8           | 6154.3         | 0.00               | 28.30             | 0                | 4,527           | 4,527               |
|                   | Nirjuli-TRF 2              | NP-9662-A | AR-02       | 546.2           | 5810.8         | 546.2           | 5891.5         | 0.00               | 29.05             | 0                | 4,648           | 4,648               |
|                   | 132kV Tenga-Balipara       | NP-9696-A | AR-17       | 61511.8         | 6.3            | 60906.8         | 6.3            | -435.60            | 0.00              | -69,696          | 0               | -69,696             |
|                   | 132kV Lekhi-Pare           | NP-9607-A | PA-01       | 54622.3         | 206.3          | 54629.4         | 206.3          | 3.41               | 0.00              | -545             | 0               | -545                |
|                   | 132kV Chimpur-Pare         | NP-9411-A | PA-05       | 2101.9          | 99991.5        | 2103.9          | 99991.5        | 0.96               | 0.00              | -154             | 0               | -154                |
|                   | 132kV ITANAGAR - BNC FDR 1 | NP-9935-A | AR-19       | 585.7           | 99934.6        | 585.7           | 99934.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL             |                            |           |             | 243.7           | 99936.3        | 243.7           | 99936.3        | 0.00               | 0.00              | 0                | 0               | -30,516             |

|       |                                     |           |       |         |         |         |         |         |         |           |        |           |
|-------|-------------------------------------|-----------|-------|---------|---------|---------|---------|---------|---------|-----------|--------|-----------|
| ASSAM | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31 | 49089.7 | 80.2    | 49089.7 | 80.2    | 0.00    | 0.00    | 0         | 0      | 0         |
|       | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30 | 10122.5 | 6862.6  | 10500.3 | 6862.6  | 604.48  | 0.00    | -96,717   | 0      | -96,717   |
|       | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17 | 85741.7 | 98616.4 | 85783.6 | 98616.4 | 41.90   | 0.00    | 6,704     | 0      | 6,704     |
|       | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18 | 94689.6 | 99217.7 | 94739.1 | 99217.7 | 49.50   | 0.00    | 7,920     | 0      | 7,920     |
|       | 220KV SONABIL-BALIPARA              | NP-9487-A | AS-42 | 32710.9 | 63.9    | 33296.2 | 63.9    | 936.48  | 0.00    | -1,49,837 | 0      | -1,49,837 |
|       | 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 | 15069.8 | 79846.4 | 14921.2 | 79846.3 | -106.99 | -0.07   | -17,119   | 12     | -17,107   |
|       | 132kV P*pool-JIRIBAM                | NE-0039-A | MN-06 | 5582.2  | 17.8    | 5587.4  | 17.8    | 3.74    | 0.00    | -599      | 0      | -599      |
|       | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13 | 99426.5 | 86325.6 | 99426.5 | 85790.3 | 0.00    | -192.71 | 0         | 30,833 | 30,833    |
|       | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11 | 21827.1 | 3255.5  | 21830.4 | 3255.5  | 0.59    | 0.00    | -95       | 0      | -95       |
|       | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79 | 78954.5 | 91177.6 | 78909.6 | 91177.6 | -16.16  | 0.00    | -2,586    | 0      | -2,586    |
|       | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80 | 83638   | 99934.7 | 83596.1 | 99934.7 | -15.08  | 0.00    | -2,413    | 0      | -2,413    |
|       | 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 | 84439.3 | 99980.6 | 84317.1 | 99980.6 | -43.99  | 0.00    | -7,039    | 0      | -7,039    |
|       | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78 | 75922.6 | 99986   | 75748.5 | 99985.9 | -62.68  | -0.04   | -10,028   | 6      | -10,022   |
|       | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08 | 29691.4 | 1353.3  | 29691.4 | 1374.1  | 0.00    | 19.97   | 0         | 3,195  | 3,195     |
|       | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01 | 98419.6 | 99796.5 | 98410.7 | 99796.5 | -64.73  | 0.00    | -10,356   | 0      | -10,356   |
|       | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93 | 516.7   | 97928.3 | 514.8   | 97928.3 | -13.82  | 0.00    | -2,211    | 0      | -2,211    |
|       | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73 | 84778.5 | 92716.3 | 84874.1 | 92643.4 | 34.42   | -26.24  | 5,507     | 4,199  | 9,706     |
|       | 220kV Mariani-AGBPP                 | NP-6888-A | AS-03 | 0       | 0       | 0       | 0       | 0.00    | 0.00    | 0         | 0      | 0         |
|       | 132kV KARIMGANJ - BADARPUR          | NP-9690-A | AM-53 | 95774.9 | 99006.5 | 95770.4 | 99006.3 | -3.24   | -0.14   | -518      | 23     | -495      |
|       | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54 | 4443.1  | 5187    | 4443.1  | 5186.8  | 0.00    | -0.14   | 0         | 23     | 23        |
|       | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04 | 72079.3 | 98891.5 | 72288.8 | 98891.5 | 100.56  | 0.00    | 16,090    | 0      | 16,090    |
|       | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05 | 87479   | 99563.9 | 87311.5 | 99563.9 | -80.40  | 0.00    | -12,864   | 0      | -12,864   |
|       | 132kV Pavoi - BNC Ckt I             | NP-9680-A | AM-12 | 15357.7 | 82606.2 | 15357.7 | 81338.5 | 0.00    | -456.37 | 0         | 73,020 | 73,020    |
|       | 132kV Pavoi - BNC Ckt II            | NP-8801-A | AM-13 | 50000.2 | 78609.5 | 50000.2 | 77253.9 | 0.00    | -488.02 | 0         | 78,083 | 78,083    |
|       | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16 | 94377.8 | 99951   | 94350.4 | 99951   | -99.64  | 0.00    | 15,942    | 0      | 15,942    |
|       | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17 | 94104.9 | 2.1     | 94065.5 | 2.1     | -143.27 | 0.00    | 22,924    | 0      | 22,924    |
| TOTAL |                                     |           |       |         |         |         |         |         |         |           |        | -47,904   |

|         |                                    |           |       |         |         |         |         |       |      |        |   |        |
|---------|------------------------------------|-----------|-------|---------|---------|---------|---------|-------|------|--------|---|--------|
| MANIPUR | 132kV Imp(S)-Imp(PG) Ckt II        | NP-9546-A | MN-23 | 96470.6 | 99123.6 | 96470.6 | 99123.6 | 0.00  | 0.00 | 0      | 0 | 0      |
|         | 132kV Imp(S)-Imp(PG) Ckt I         | NP-9544-A | ZZ-01 | 516.1   | 99940.1 | 516.1   | 99940.1 | 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 | 98346.7 | 99869.2 | 98363.7 | 99869.2 | 6.12  | 0.00 | -979   | 0 | -979   |
|         | IMPHAL (PG) ICT I                  | NP-9520-A | MN-13 | 21685.2 | 384.4   | 21685.2 | 384.4   | 0.00  | 0.00 | 0      | 0 | 0      |
|         | IMPHAL (PG) ICT II                 | NP-9522-A | MN-14 | 19193.5 | 383.9   | 19193.5 | 383.9   | 0.00  | 0.00 | 0      | 0 | 0      |
|         | 132kV NINGTHOUKHONG-IMPHAL (PG)    | NP-9518-A | MN-10 | 42992.5 | 99420.4 | 42992.5 | 99420.4 | 0.00  | 0.00 | 0      | 0 | 0      |
|         | 132kV Imp(S)-Imp(PG) Ckt III       | NP-9689-A | MN-22 | 94097   | 19.4    | 94097   | 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 | 1652.1  | 0.2     | 1659.1  | 0.2     | 50.91 | 0.00 | -8,145 | 0 | -8,145 |
|         | 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      |
| TOTAL   |                                    |           |       | 0       | 0       | 0       | 0       | 0.00  | 0.00 | 0      | 0 | -9,125 |

*Mishra*  
(एन.एस.आर.मिश्रा/S.M.Aimol)  
निदेशक/Director  
उ.पु.के.वि.स./NERPC  
विद्युत मंत्रालय/Min. of Power  
भारत सरकार/Govt. of India  
शिलांग/Shillong

| Beneficiary  | Line Name                                    | Meter No. | Location ID | MVAR High<br>Day 1 | MVAR Low<br>Day 1 | MVAR High<br>Day 7 | MVAR Low<br>Day 7 | Actual*CT*PT          |                      | Amount in Rs.       |                    |                        |
|--------------|----------------------------------------------|-----------|-------------|--------------------|-------------------|--------------------|-------------------|-----------------------|----------------------|---------------------|--------------------|------------------------|
|              |                                              |           |             |                    |                   |                    |                   | MVAR High<br>For Week | MVAR Low<br>For Week | MVAR High<br>Charge | MVAR Low<br>Charge | Net Reactive<br>Charge |
| MEGHALAYA    | 132kV KHLRT S-PG                             | NP-6865-A | ME-02       | 94569.5            | 80890.4           | 94541.9            | 80890.4           | -19.87                | 0.00                 | -3,180              | 0                  | -3,180                 |
|              | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 138.5              | 21046.5           | 138.7              | 21046.8           | 0.14                  | 0.22                 | -23                 | 35                 | 12                     |
|              | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 90031.7            | 85966.1           | 90029.9            | 85966.1           | -2.88                 | 0.00                 | 461                 | 0                  | 461                    |
|              | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84325.2            | 96033.4           | 84319.4            | 96033.4           | -9.28                 | 0.00                 | 1,485               | 0                  | 1,485                  |
|              | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 71878.4            | 99953.8           | 70617.2            | 99953.8           | -4,586.18             | 0.00                 | -7,33,789           | 0                  | -7,33,789              |
|              | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 13582.2            | 99864             | 13599.9            | 99864             | 64.36                 | 0.00                 | 10,298              | 0                  | 10,298                 |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>-7,24,713</b>       |
| MIZORAM      | 132kV LAUNGMAU-AIZWAL PG                     | NP-9495-A | MZ-02       | 352.2              | 2599.5            | 352.8              | 2657.2            | 0.22                  | 20.77                | -35                 | 3,324              | 3,289                  |
|              | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73499.5            | 51464             | 73497.9            | 51437.9           | -0.58                 | -9.40                | 92                  | -1,503             | -1,411                 |
|              | 132kV KOLASIB-BADARPUR PG                    | NP-8497-A | MZ-11       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV KOLASIB-AIZAWL PG                      | NP-8496-A | MZ-12       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>1,878</b>           |
| NAGALAND     | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16450.9            | 8987.8            | 16450.9            | 9000.4            | 0.00                  | 12.10                | 0                   | 1,935              | 1,935                  |
|              | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72971.3            | 3641.4            | 72971.3            | 3666.5            | 0.00                  | 18.07                | 0                   | 2,892              | 2,892                  |
|              | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7694.8             | 98419.1           | 7694.8             | 98417.6           | 0.00                  | -0.54                | 0                   | -86                | -86                    |
|              | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44549.1            | 542.2             | 44549.1            | 542.2             | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|              | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43962.3            | 547               | 43962.3            | 547.1             | 0.00                  | 0.04                 | 0                   | -6                 | -6                     |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>4,735</b>           |
| TRIPURA      | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97104              | 84658.7           | 97103.3            | 84658.7           | -0.50                 | 0.00                 | 81                  | 0                  | 81                     |
|              | 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-AGTTP Ckt I                   | NP-6850-A | TR-01       | 8984.7             | 99634.8           | 8975.8             | 99634.8           | -8.54                 | 0.00                 | -1,367              | 0                  | -1,367                 |
|              | 132kV Agartala-AGTTP Ckt II                  | NP-6851-A | TR-02       | 48799.7            | 93755             | 48798.7            | 93755             | -0.96                 | 0.00                 | -154                | 0                  | -154                   |
|              | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68769.4            | 72313.4           | 68769.6            | 72313.4           | 0.24                  | 0.00                 | 38                  | 0                  | 38                     |
|              | 132kV BUDHJUNGNAGAR- SM NAGAR (STERLITE)     | NP-9893-A | TR-28       | 7260.2             | 99970.6           | 7280.4             | 99970.6           | 19.39                 | 0.00                 | -3,103              | 0                  | -3,103                 |
|              | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14501.9            | 26.2              | 14533.1            | 26.2              | 29.95                 | 0.00                 | -4,792              | 0                  | -4,792                 |
|              | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10046.6            | 99994.8           | 10132.1            | 99994.8           | 82.08                 | 0.00                 | -13,133             | 0                  | -13,133                |
|              | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4387.7             | 99999.7           | 4418               | 99999.7           | 29.09                 | 0.00                 | -4,654              | 0                  | -4,654                 |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1257.7             | 99980.8           | 1259.5             | 99980.8           | 1.73                  | 0.00                 | 276                 | 0                  | 276                    |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1153.1             | 99997.2           | 1154.7             | 99997.2           | 1.54                  | 0.00                 | 246                 | 0                  | 246                    |
| <b>TOTAL</b> |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | <b>-26,561</b>         |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.

  
(J. M. Ahmed/J. M. Ahmed)  
Director/Director  
उ.पु.से.वि.स./UPSE  
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 7/11/2022 to 7/17/2022

|             |                         |                |           |             |                 |                |                 |                | 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       | 0               | 0              | 0               | 0              | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NP-8490-A | AS-01       | 0               | 0              | 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           | 0.3            | 99982           | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-8473-A | ME-07       | 93629.2         | 99820.9        | 93628.3         | 99820.9        | -0.432             | 0                 | -69              | 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       | 94508.7         | 99795.4        | 94507.9         | 99795.4        | -0.384             | 0                 | -61              | 0               |                               |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92514.7         | 1085.2         | 92514.5         | 1085.2         | -0.096             | 0                 | -15              | 0               | 0                             |
|             |                         |                | NP-8384-A | ME-01       | 94241.6         | 62117.7        | 94241.6         | 62117.1        | 0                  | -0.288            | 0                | 46              |                               |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 86021           | 5992.6         | 86007.7         | 5992.6         | -6.384             | 0                 | -1,021           | 0               | -499                          |
|             |                         |                | NP-9071-A | ME-16       | 85264.4         | 24670.2        | 85270.9         | 24624          | 3.12               | -22.176           | 499              | 3,548           |                               |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 82132.8         | 99995.5        | 82115.9         | 99996.1        | -6.084             | 0.216             | -973             | -35             | 35                            |
|             |                         |                | NP-9945-A | ME-17       | 825.7           | 98326.3        | 819.1           | 98196.3        | -3.168             | -62.4             | -507             | 9,984           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -465                          |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15383.3         | 99655          | 15411.8         | 99655          | 13.68              | 0                 | 2,189            | 0               | 0                             |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 78205.5        | 76269           | 77998.4        | 0                  | -19.8816          | 0                | 3,181           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |
| MANIPUR     | 132kv KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92846.8         | 99304.3        | 92846.8         | 99304.3        | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-9947-A | NG-02       | 49              | 99750.6        | 49              | 99750.6        | 0                  | 0                 | 0                | 0               |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.

  
 (एन एम. आइसोल/S.M.Aisool)  
 निदेशक/Director  
 उ.पू.प्रे. वि. व/NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement**  
**for the period 7/18/2022 to 7/24/2022**

**REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL**

| <b>BENEFICIARY</b> | <b>AMOUNT PAYABLE TO<br/>POOL(Rs.)</b> | <b>AMOUNT RECEIVABLE<br/>FROM POOL (Rs.)</b> |
|--------------------|----------------------------------------|----------------------------------------------|
| ARUNACHAL PRADESH  | 0                                      | 43,574                                       |
| ASSAM              | 0                                      | 45,235                                       |
| MANIPUR            | 0                                      | 63,116                                       |
| MEGHALAYA          | 0                                      | 6,66,706                                     |
| MIZORAM            | 1,918                                  | 0                                            |
| NAGALAND           | 15                                     | 0                                            |
| TRIPURA            | 0                                      | 7,788                                        |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE<br/>BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE<br/>(Rs.)</b> |
|-----------------------------------|-------------------------|------------------------------------|
| ASSAM                             | MEGHALAYA               | 0                                  |
| ASSAM                             | TRIPURA                 | 0                                  |
| MANIPUR                           | NAGALAND                | 0                                  |
| MEGHALAYA                         | ASSAM                   | 31                                 |
| NAGALAND                          | MANIPUR                 | 0                                  |
| TRIPURA                           | ASSAM                   | 8                                  |

  
(एस.एम.आइमोल/S.M.Aimol)  
निदेशक/Director  
उत्प्रेक्षेत्र/NERPC  
विद्युत मंत्रालय/Min. of Power  
भारत सरकार/Govt. of India  
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**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 7/18/2022 to 7/24/2022

|                            |                            |           |             |                 |                |                 |                | Actual*CT*PT       |                   | Amount in Rs.    |                 |                     |
|----------------------------|----------------------------|-----------|-------------|-----------------|----------------|-----------------|----------------|--------------------|-------------------|------------------|-----------------|---------------------|
| Beneficiary                | Line Name                  | 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 | Net Reactive Charge |
| ARUNACHAL PRADESH          | 132kV Ziro-Ranganadi       | NP-9704-A | AR-06       | 24126           | 44             | 24132.2         | 44             | 1.12               | 0.00              | 179              | 0               | 179                 |
|                            | 132kV Khupi-Balipara       | NP-9606-A | AS-55       | 48170.8         | 79.9           | 47560.6         | 79.9           | -219.67            | 0.00              | 35,148           | 0               | 35,148              |
|                            | 132kV Lekhi-Nirjuli        | NP-9665-A | AR-10       | 1128.1          | 26078.1        | 1128.1          | 26078.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                            | Nirjuli-TRF 1              | NP-9661-A | AR-01       | 458.8           | 6154.3         | 458.8           | 6154.4         | 0.00               | 0.04              | 0                | 6               | 6                   |
|                            | Nirjuli-TRF 2              | NP-9662-A | AR-02       | 546.2           | 5891.5         | 546.2           | 5891.6         | 0.00               | 0.04              | 0                | 6               | 6                   |
|                            | 132kV Tenga-Balipara       | NP-9696-A | AR-17       | 60906.8         | 6.3            | 60221.8         | 6.3            | -493.20            | 0.00              | -78,912          | 0               | -78,912             |
|                            | 132kV Lekhi-Pare           | NP-9607-A | PA-01       | 54629.4         | 206.3          | 54629.4         | 206.3          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                            | 132kV Chimpu-Pare          | NP-9411-A | PA-05       | 2103.9          | 99991.5        | 2103.9          | 99991.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                            | 132kV ITANAGAR - BNC FDR 1 | NP-9935-A | AR-19       | 585.7           | 99934.6        | 585.7           | 99934.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
| 132kV ITANAGAR - BNC FDR 2 | NP-9939-A                  | AR-20     | 243.7       | 99936.3         | 243.7          | 99936.3         | 0.00           | 0.00               | 0                 | 0                | 0               |                     |
| TOTAL                      |                            |           |             |                 |                |                 |                |                    |                   |                  |                 | -43,574             |

|       |                                     |           |       |         |         |         |         |         |         |         |        |         |
|-------|-------------------------------------|-----------|-------|---------|---------|---------|---------|---------|---------|---------|--------|---------|
| ASSAM | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31 | 49089.7 | 80.2    | 49089.7 | 80.2    | 0.00    | 0.00    | 0       | 0      | 0       |
|       | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30 | 10500.3 | 6862.6  | 10709.8 | 6862.6  | 335.20  | 0.00    | -53,632 | 0      | -53,632 |
|       | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17 | 85783.6 | 98616.4 | 85786.6 | 98616.4 | 3.00    | 0.00    | 480     | 0      | 480     |
|       | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18 | 94739.1 | 99217.7 | 94739.3 | 99217.7 | 0.20    | 0.00    | 32      | 0      | 32      |
|       | 220KV SONABIL-BALIPARA              | NP-9487-A | AS-42 | 33296.2 | 63.9    | 33540.7 | 63.9    | 391.20  | 0.00    | -62,592 | 0      | -62,592 |
|       | 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 | 14921.2 | 79846.3 | 14729.7 | 79846.3 | -137.88 | 0.00    | -22,061 | 0      | -22,061 |
|       | 132kV P*pool-JIRIBAM                | NE-0039-A | MN-06 | 5587.4  | 17.8    | 5600.7  | 17.8    | 9.58    | 0.00    | -1,532  | 0      | -1,532  |
|       | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13 | 99426.5 | 85790.3 | 99426.5 | 85414.4 | 0.00    | -135.32 | 0       | 21,652 | 21,652  |
|       | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11 | 21830.4 | 3255.5  | 21835.6 | 3255.5  | 0.94    | 0.00    | -150    | 0      | -150    |
|       | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79 | 78909.6 | 91177.6 | 78860.2 | 91177.6 | -17.78  | 0.00    | -2,845  | 0      | -2,845  |
|       | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80 | 83596.1 | 99934.7 | 83548.5 | 99934.7 | -17.14  | 0.00    | -2,742  | 0      | -2,742  |
|       | 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 | 84317.1 | 99980.6 | 84214.6 | 99980.6 | -36.90  | 0.00    | -5,904  | 0      | -5,904  |
|       | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78 | 75748.5 | 99985.9 | 75596.2 | 99985.9 | -54.83  | 0.00    | -8,772  | 0      | -8,772  |
|       | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08 | 29691.4 | 1374.1  | 29691.4 | 1374.1  | 0.00    | 0.00    | 0       | 0      | 0       |
|       | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01 | 98410.7 | 99796.5 | 98410.2 | 99796.5 | -3.64   | 0.00    | -582    | 0      | -582    |
|       | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93 | 514.8   | 97928.3 | 512.6   | 97928.3 | -16.00  | 0.00    | -2,560  | 0      | -2,560  |
|       | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73 | 84874.1 | 92643.4 | 85000.9 | 92636.4 | 45.65   | -2.52   | 7,304   | 403    | 7,707   |
|       | 220kV Mariani-AGBPP                 | NP-6888-A | AS-03 | 0       | 0       | 0       | 0       | 0.00    | 0.00    | 0       | 0      | 0       |
|       | 132kV KARIMGANJ - BADARPUR          | NP-9690-A | AM-53 | 95770.4 | 99006.3 | 95757.4 | 99006.2 | -9.36   | -0.07   | -1,498  | 12     | -1,486  |
|       | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54 | 4443.1  | 5186.8  | 4443.1  | 5131.6  | 0.00    | -39.74  | 0       | 6,359  | 6,359   |
|       | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04 | 72288.8 | 98891.5 | 72520.2 | 98891.5 | 111.07  | 0.00    | 17,772  | 0      | 17,772  |
|       | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05 | 87311.5 | 99563.9 | 87106.5 | 99563.9 | -98.40  | 0.00    | -15,744 | 0      | -15,744 |
|       | 132KV Pavoi - BNC Ckt I             | NP-9680-A | AM-12 | 15357.7 | 81338.5 | 15357.7 | 80662.9 | 0.00    | -243.22 | 0       | 38,915 | 38,915  |
|       | 132KV Pavoi - BNC Ckt II            | NP-8801-A | AM-13 | 50000.2 | 77253.9 | 50000.2 | 76516.9 | 0.00    | -265.32 | 0       | 42,451 | 42,451  |
|       | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16 | 94350.4 | 99951   | 94350.4 | 99951   | 0.00    | 0.00    | 0       | 0      | 0       |
|       | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17 | 94065.5 | 2.1     | 94065.5 | 2.1     | 0.00    | 0.00    | 0       | 0      | 0       |
| TOTAL |                                     |           |       |         |         |         |         |         |         |         |        | -45,235 |

|                                    |                                    |           |       |         |         |         |         |        |      |         |   |         |
|------------------------------------|------------------------------------|-----------|-------|---------|---------|---------|---------|--------|------|---------|---|---------|
| MANIPUR                            | 132kV Imp(S)-Imp(PG) Ckt II        | NP-9546-A | MN-23 | 96470.6 | 99123.6 | 96470.6 | 99123.6 | 0.00   | 0.00 | 0       | 0 | 0       |
|                                    | 132kV Imp(S)-Imp(PG) Ckt I         | NP-9544-A | ZZ-01 | 516.1   | 99940.1 | 516.1   | 99940.1 | 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 | 98363.7 | 99869.2 | 98369.7 | 99869.2 | 2.16   | 0.00 | -346    | 0 | -346    |
|                                    | IMPHAL (PG) ICT I                  | NP-9520-A | MN-13 | 21685.2 | 384.4   | 21693.9 | 384.4   | 3.13   | 0.00 | -501    | 0 | -501    |
|                                    | IMPHAL (PG) ICT II                 | NP-9522-A | MN-14 | 19193.5 | 383.9   | 19201.7 | 383.9   | 2.95   | 0.00 | -472    | 0 | -472    |
|                                    | 132kV NINGTHOUKHONG-IMPHAL (PG)    | NP-9518-A | MN-10 | 42992.5 | 99420.4 | 42994.5 | 99420.4 | 0.72   | 0.00 | -115    | 0 | -115    |
|                                    | 132kV Imp(S)-Imp(PG) Ckt III       | NP-9689-A | MN-22 | 94097   | 19.4    | 94099.1 | 19.4    | 1.51   | 0.00 | -242    | 0 | -242    |
|                                    | 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 | 1659.1  | 0.2     | 1711.9  | 0.2     | 384.00 | 0.00 | -61,440 | 0 | -61,440 |
|                                    | 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 |         |
| TOTAL                              |                                    |           |       |         |         |         |         |        |      |         |   | -63,116 |

  
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 शिलांग/Shillong



|           |                                              |           |             |                    |                   |                    |                   | Actual*CT*PT          |                      | Amount in Rs.       |                    |                        |
|-----------|----------------------------------------------|-----------|-------------|--------------------|-------------------|--------------------|-------------------|-----------------------|----------------------|---------------------|--------------------|------------------------|
|           | Line Name                                    | Meter No. | Location ID | MVAR High<br>Day 1 | MVAR Low<br>Day 1 | MVAR High<br>Day 7 | MVAR Low<br>Day 7 | MVAR High<br>For Week | MVAR Low<br>For Week | MVAR High<br>Charge | MVAR Low<br>Charge | Net Reactive<br>Charge |
| MEGHALAYA | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 138.7              | 21046.8           | 138.7              | 21047.7           | 0.00                  | 0.65                 | 0                   | 104                | 104                    |
|           | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 90029.9            | 85966.1           | 90029.9            | 85966.1           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84319.4            | 96033.4           | 84319.4            | 96033.4           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 70617.2            | 99953.8           | 69643.9            | 99953.8           | -3,539.27             | 0.00                 | -5,66,284           | 0                  | -5,66,284              |
|           | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 13599.9            | 99864             | 13435.2            | 99864             | -598.91               | 0.00                 | -95,825             | 0                  | -95,825                |
| TOTAL     |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | -6,66,706              |
| MIZORAM   | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 352.8              | 2657.2            | 352.8              | 2682.2            | 0.00                  | 9.00                 | 0                   | 1,440              | 1,440                  |
|           | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73497.9            | 51437.9           | 73489.5            | 51437.8           | -3.02                 | -0.04                | 484                 | -6                 | 478                    |
|           | 132kV KOLASIB-BADARPUR PG                    | NP-8497-A | MZ-11       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV KOLASIB-AIZAWL PG                      | NP-8496-A | MZ-12       | 0                  | 0                 | 0                  | 0                 | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| TOTAL     |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | 1,918                  |
| NAGALAND  | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16450.9            | 9000.4            | 16450.9            | 9000.5            | 0.00                  | 0.10                 | 0                   | 15                 | 15                     |
|           | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72971.3            | 3666.5            | 72971.3            | 3666.6            | 0.00                  | 0.07                 | 0                   | 12                 | 12                     |
|           | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7694.8             | 98417.6           | 7694.8             | 98417.5           | 0.00                  | -0.04                | 0                   | -6                 | -6                     |
|           | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44549.1            | 542.2             | 44549.1            | 542.3             | 0.00                  | 0.04                 | 0                   | -6                 | -6                     |
|           | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43962.3            | 547.1             | 43962.3            | 547.1             | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| TOTAL     |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | 15                     |
| TRIPURA   | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97103.3            | 84658.7           | 97103.3            | 84658.7           | 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       | 8975.8             | 99634.8           | 8975.8             | 99634.8           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48798.7            | 93755             | 48798.7            | 93755             | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68769.6            | 72313.4           | 68769.6            | 72313.4           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV BUDHJUNG NAGAR- SM NAGAR (STERLITE)    | NP-9893-A | TR-28       | 7280.4             | 99970.6           | 7280.4             | 99970.6           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14533.1            | 26.2              | 14533.1            | 26.2              | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10132.1            | 99994.8           | 10167.2            | 99994.8           | 33.70                 | 0.00                 | -5,391              | 0                  | -5,391                 |
|           | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4418               | 99999.7           | 4433.6             | 99999.7           | 14.98                 | 0.00                 | -2,396              | 0                  | -2,396                 |
|           | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1259.5             | 99980.8           | 1259.5             | 99980.8           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
|           | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1154.7             | 99997.2           | 1154.7             | 99997.2           | 0.00                  | 0.00                 | 0                   | 0                  | 0                      |
| TOTAL     |                                              |           |             |                    |                   |                    |                   |                       |                      |                     |                    | -7,788                 |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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  
 उद्घोषित/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 7/18/2022 to 7/24/2022

| 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      | NP-8488-A | AS-02       | 0               | 0              | 0               | 0              | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NP-8490-A | AS-01       | 0               | 0              | 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           | 0.3            | 99982.6         | 0.3            | 0.288              | 0                 | 46               | 0               | 0                             |
|             |                         |                | NP-8473-A | ME-07       | 93628.3         | 99820.9        | 93628.3         | 99820.9        | 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       | 94507.9         | 99795.4        | 94507.9         | 99795.4        | 0                  | 0                 | 0                | 0               |                               |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92514.5         | 1085.2         | 92539.7         | 1085.2         | 12.096             | 0                 | 1,935            | 0               | 0                             |
|             |                         |                | NP-8384-A | ME-01       | 94241.6         | 62117.1        | 94241.6         | 62116.6        | 0                  | -0.24             | 0                | 38              |                               |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 86007.7         | 5992.6         | 86011.8         | 5992.6         | 1.968              | 0                 | 315              | 0               | 31                            |
|             |                         |                | NP-9071-A | ME-16       | 85270.9         | 24624          | 85270.5         | 24599.8        | -0.192             | -11.616           | -31              | 1,859           |                               |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 82115.9         | 99996.1        | 82114.6         | 99996.1        | -0.468             | 0                 | -75              | 0               | 0                             |
|             |                         |                | NP-9945-A | ME-17       | 819.1           | 98196.3        | 817.1           | 98071.9        | -0.96              | -59.712           | -154             | 9,554           |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 31                            |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15411.8         | 99655          | 15433.7         | 99655.1        | 10.512             | 0.048             | 1,682            | -8              | 8                             |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 77998.4        | 76269           | 77244.2        | 0                  | -72.4032          | 0                | 11,585          |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 8                             |
| MANIPUR     | 132kv KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92846.8         | 99304.3        | 92846.8         | 99304.3        | 0                  | 0                 | 0                | 0               | 0                             |
|             |                         |                | NP-9947-A | NG-02       | 49              | 99750.6        | 49              | 99750.6        | 0                  | 0                 | 0                | 0               |                               |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 16 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.एच.आइमोल/S.M.Aimol)  
 निदेशक/Director  
 उ.पु.के.वि.म./NERPC  
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