



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

No. NERPC/Dev/2022/1176-1198

Dt: 15<sup>th</sup> May, 2023

सेवामें / To,

संलग्नसूचीकेअनुसार  
As per list enclosed.

**Sub: Reactive Energy Account under ABT regime-for the period 17.10.2022 to 13.11.2022 (4 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 17.10.2022 to 13.11.2022 (4 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

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.



(एस. एम. आइमोल/ S. M. Aimol)

निदेशक / Director

अधीक्षण अभियंता/ Superintending Engineer

**Reactive Energy (VArH) Charge Statement**  
for the period 10/17/2022 to 10/23/2022

**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  | 10,240                             | 0                                        |
| ASSAM              | 0                                  | 308,396                                  |
| MANIPUR            | 0                                  | 44,587                                   |
| MEGHALAYA          | 0                                  | 682,856                                  |
| MIZORAM            | 5,236                              | 0                                        |
| NAGALAND           | 0                                  | 11,522                                   |
| TRIPURA            | 0                                  | 46                                       |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 3,732                          |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 13,455                         |
| MEGHALAYA                     | ASSAM                   | 0                              |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 0                              |

  
 (एस.एम. आइमल/S.M.Aimal)  
 निदेशक/Director  
 उप.पु.से.वि.न/NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 10/17/2022 to 10/23/2022

| 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       | 25097.8         | 43.6           | 25542.7         | 43.6           | 80.08              | 0.00              | 12,813           | 0               | 12,813              |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 37221.6         | 79.9           | 36804.7         | 79.9           | -150.08            | 0.00              | 24,013           | 0               | 24,013              |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 1129.2          | 26078.3        | 1129.2          | 26097          | 0.00               | 13.46             | 0                | -2,154          | -2,154              |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 6279.5         | 458.8           | 6311.2         | 0.00               | 11.41             | 0                | 1,826           | 1,826               |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 6009.6         | 546.2           | 6041.2         | 0.00               | 11.38             | 0                | 1,820           | 1,820               |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 51055.1         | 6.3            | 50793.3         | 6.3            | -188.50            | 0.00              | -30,159          | 0               | -30,159             |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 54851.5         | 206.3          | 54901.4         | 206.3          | 23.95              | 0.00              | -3,832           | 0               | -3,832              |
|                   | 132kV Chimpu-Pare                   | NP-9411-A | PA-05       | 2134            | 99991.6        | 2135            | 99991.6        | 0.48               | 0.00              | -77              | 0               | -77                 |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 589.6           | 99934.6        | 589.9           | 99914.4        | 0.29               | -19.39            | 46               | 3,103           | 3,149               |
|                   | 132kV ITANAGAR - BNC FDR 2          | NP-9939-A | AR-20       | 244.8           | 99936.3        | 244.8           | 99917.8        | 0.00               | -17.76            | 0                | 2,842           | 2,842               |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>10,240</b>       |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49089.5         | 80.3           | 49135.1         | 80.3           | 72.96              | 0.00              | -11,674          | 0               | -11,674             |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 14175.7         | 6862.6         | 14757.6         | 6862.6         | 931.04             | 0.00              | -148,966         | 0               | -148,966            |
|                   | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17       | 86108.2         | 98611.9        | 86110.7         | 98611.9        | 2.50               | 0.00              | 400              | 0               | 400                 |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 95439.4         | 99216.4        | 95467.7         | 99216.4        | 28.30              | 0.00              | 4,528            | 0               | 4,528               |
|                   | 220kV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 36390.5         | 64             | 36478.2         | 64             | 140.32             | 0.00              | -22,451          | 0               | -22,451             |
|                   | 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       | 13833.8         | 79846.2        | 13612           | 79846.2        | -159.70            | 0.00              | -25,551          | 0               | -25,551             |
|                   | 132kV P'pool-JIRIBAM                | NE-0039-A | MN-06       | 5739.4          | 19.8           | 5794.3          | 19.8           | 39.53              | 0.00              | -6,324           | 0               | -6,324              |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99490           | 83012          | 99490           | 82896.1        | 0.00               | -41.72            | 0                | 6,676           | 6,676               |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21872.7         | 3260.8         | 21873.5         | 3268.2         | 0.14               | 1.33              | -23              | 213             | 190                 |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 78663.4         | 91177.4        | 78616           | 91177.4        | -17.06             | 0.00              | -2,730           | 0               | -2,730              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83367.5         | 99934.6        | 83324.5         | 99934.6        | -15.48             | 0.00              | -2,477           | 0               | -2,477              |
|                   | 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       | 83784.1         | 99980.4        | 83683.1         | 99980.4        | -36.36             | 0.00              | -5,818           | 0               | -5,818              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 74890.2         | 99985.7        | 74709.9         | 99985.7        | -64.91             | 0.00              | -10,385          | 0               | -10,385             |
|                   | 132kV BOKAJAN-DIMPUR                | NP-9675-A | NG-08       | 29692.8         | 1519.1         | 29699.8         | 1519.9         | 6.72               | 0.77              | -1,075           | 123             | -952                |
|                   | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01       | 98281.2         | 99796.4        | 98167.1         | 99796.4        | -829.82            | 0.00              | -132,771         | 0               | -132,771            |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 638.4           | 97922.6        | 596.7           | 97922.6        | -303.27            | 0.00              | -48,524          | 0               | -48,524             |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 86145.9         | 92938.7        | 86179           | 92935.8        | 11.92              | -1.04             | 1,907            | 167             | 2,074               |
|                   | 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       | 95642.2         | 98995.6        | 95626.2         | 98995.6        | -11.52             | 0.00              | -1,843           | 0               | -1,843              |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 444.2           | 5202.5         | 4451.1          | 5202.5         | 4.97               | 0.00              | 795              | 0               | 795                 |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 74074           | 98892.2        | 74140.8         | 98893          | 32.06              | 0.38              | 5,130            | -61             | 5,069               |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 85372.7         | 99561.4        | 85280           | 99549.3        | -44.50             | -5.81             | -7,119           | 929             | -6,190              |
|                   | 132kV Pavo - BNC Ckt I              | NP-9680-A | AM-12       | 15385.6         | 73645.6        | 15385.6         | 73536.1        | 0.00               | -39.42            | 0                | 6,307           | 6,307               |
|                   | 132kV Pavo - BNC Ckt II             | NP-8801-A | AM-13       | 50019.2         | 68868.6        | 50019.2         | 68727.1        | 0.00               | -50.94            | 0                | 8,150           | 8,150               |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 94169.9         | 99951          | 94125.6         | 99951          | -161.09            | 0.00              | 25,775           | 0               | 25,775              |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 93688.8         | 2.1            | 93588.6         | 2.1            | -364.36            | 0.00              | 58,298           | 0               | 58,298              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-308,396</b>     |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96468.8         | 99123.5        | 96487           | 99123.5        | 13.10              | 0.00              | 2,097            | 0               | 2,097               |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 531.9           | 99940.1        | 546.5           | 99940.1        | 7.01               | 0.00              | 1,121            | 0               | 1,121               |
|                   | 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       | 98373.6         | 99869.4        | 98332.2         | 99869.4        | -14.90             | 0.00              | 2,385            | 0               | 2,385               |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21783.7         | 384.5          | 21805.6         | 384.5          | 7.88               | 0.00              | -1,261           | 0               | -1,261              |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19285.2         | 383.9          | 19306.8         | 383.9          | 7.78               | 0.00              | -1,244           | 0               | -1,244              |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42942.9         | 99420.4        | 42881.8         | 99420.4        | -22.00             | 0.00              | 3,519            | 0               | 3,519               |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94078.6         | 19.4           | 94057.2         | 19.4           | -15.41             | 0.00              | 2,465            | 0               | 2,465               |
|                   | 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       | 2057.9          | 0.2            | 2101.2          | 0.2            | 314.91             | 0.00              | -50,385          | 0               | -50,385             |
|                   | 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                   |
|                   | 132kV Tipaimukh end of Aizwal       | NE-0169-A | MN-20       | 99686.8         | 2              | 99676.2         | 2              | -2.54              | 0.00              | -407             | 0               | -407                |
|                   | 132kV Tipaimukh end of Jiribam      | NE-0167-A | MN-21       | 98882.7         | 99999.5        | 98807.8         | 99999.5        | -17.98             | 0.00              | -2,876           | 0               | -2,876              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-44,587</b>      |

  
(S.M. Aimal) (S.M. Aimal)  
Director/Director  
Director/Min. of Power  
Ministry/Govt. of India  
Disaster/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       | 94113.3         | 80887.7        | 94104.8         | 80885.1        | -6.12              | -1.87             | -979             | 300             | -680                |
|             | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 208.3           | 21070.4        | 208.3           | 21075.5        | 0.00               | 3.67              | 0                | 588             | 588                 |
|             | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 89996.5         | 85966.1        | 89996.5         | 85966.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84225.6         | 96033.3        | 84225.6         | 96033.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 54732.9         | 99953.8        | 53425.2         | 99953.8        | -4,755.27          | 0.00              | -760,844         | 0               | -760,844            |
|             | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 14282.5         | 99864          | 14416.7         | 99864          | 488.00             | 0.00              | 78,080           | 0               | 78,080              |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -682,856            |
| MIZORAM     | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 362.1           | 3471.8         | 361.6           | 3541.2         | -0.18              | 24.98             | 29               | 3,997           | 4,026               |
|             | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73253.6         | 51445.6        | 73230.6         | 51443.6        | -8.28              | -0.72             | 1,325            | -115            | 1,210               |
|             | 132kV KOLASIB-BADARPUR PG                    | NE-0086-A | MZ-11       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV KOLASIB-AIZAWL PG                      | NE-0087-A | MZ-12       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | 5,236               |
| NAGALAND    | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16456.9         | 9404.1         | 16479.9         | 9405.6         | 22.08              | 1.44              | -3,533           | 230             | -3,302              |
|             | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 72983.5         | 4389.7         | 73024.5         | 4392.2         | 29.52              | 1.80              | -4,723           | 288             | -4,435              |
|             | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7692.3          | 98302          | 7674.4          | 98302          | -6.44              | 0.00              | 1,031            | 0               | 1,031               |
|             | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44550.5         | 501.2          | 44536.8         | 529.2          | -4.93              | 10.08             | -789             | -1,613          | -2,402              |
|             | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43963.5         | 504.4          | 43950.5         | 533.3          | -4.68              | 10.40             | -749             | -1,665          | -2,413              |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -11,522             |
| TRIPURA     | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97103.3         | 84658.6        | 97103.3         | 84658.6        | 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       | 8934.1          | 6225           | 8934.1          | 6225           | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48789.7         | 93754.9        | 48789.7         | 93754.9        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68775.6         | 72313.3        | 68775.6         | 72313.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV BUDHJUNG NAGAR - SM NAGAR (STERLITE)   | NP-9893-A | TR-28       | 7289.5          | 99970.6        | 7289.5          | 99970.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14536.7         | 26.2           | 14536.7         | 26.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10234.2         | 99994.9        | 10234.5         | 99994.9        | 0.29               | 0.00              | -46              | 0               | -46                 |
|             | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4467.5          | 99999.7        | 4467.6          | 99999.8        | 0.10               | 0.10              | -15              | 15              | 0                   |
|             | 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       | 1155            | 99997.2        | 1155            | 99997.2        | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -46                 |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S. M. Aimal / S. M. Aimal)  
 निदेशक/Director  
 उच्च वोल्टेज/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 10/17/2022 to 10/23/2022

| 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      | NE-0089-A | AS-02       | 99699.3         | 99935.8        | 99699.2         | 99926.1        | -0.048             | -4.656            | -8               | 745             | 0                             |
|             |                     |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |
|             | KAHELIPARA-UMTRU I  | MEGHALAYA      | NE-0088-A | AS-01       | 99610.7         | 99891.2        | 99610.7         | 99874.1        | 0                  | -8.208            | 0                | 1,313           | 0                             |
|             |                     |                | NP-8474-A | ME-03       | 99244           | 99984.8        | 99244           | 99984.8        | 0                  | 0                 | 0                | 0               |                               |
|             | S'SUJAI-UMTRU I     | MEGHALAYA      | NP-9921-A | AS-09       | 99982.6         | 0.3            | 99982.6         | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |
|             |                     |                | NP-8473-A | ME-07       | 93574.5         | 99822.7        | 93549.5         | 99820.4        | -12                | -1.104            | -1,920           | 177             |                               |
|             | 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       | 94454.4         | 99797          | 94430.1         | 99794.8        | -11.664            | -1.056            | -1,866           | 169             |                               |
|             | PANCHGRAM-LUMSHONG  | MEGHALAYA      | NP-7595-A | AS-06       | 92299.8         | 1085.1         | 92258.4         | 1085.1         | -19.872            | 0                 | -3,180           | 0               | 0                             |
|             |                     |                | NP-8384-A | ME-01       | 94277.1         | 61886.3        | 94277.1         | 61882.8        | 0                  | -1.68             | 0                | 269             |                               |
| TOTAL       |                     |                | NP-9455-A | AS-86       | 85617.2         | 6285.2         | 85435.8         | 6285.2         | -87.072            | 0                 | -13,932          | 0               | -3,732                        |
|             |                     |                | NP-9071-A | ME-16       | 85327.8         | 23325.3        | 85376.4         | 23312.7        | 23.328             | -6.048            | 3,732            | 968             |                               |
| TOTAL       |                     |                | NP-9920-A | AM-58       | 81595.6         | 330.7          | 81333.9         | 330.7          | -94.212            | 0                 | -15,074          | 0               | 0                             |
|             |                     |                | NP-9945-A | ME-17       | 626.5           | 95659.5        | 613.2           | 95594.7        | -4.788             | -23.328           | -766             | 3,732           |                               |
| ASSAM       | D'CHERRA - D'NAGAR  | TRIPURA        | NP-9904-A | AS-08       | 15628.9         | 99654.8        | 15670.3         | 99654.8        | 19.872             | 0                 | 3,180            | 0               | 0                             |
| TOTAL       |                     |                | NP-6892-B | TR-06       | 76269           | 72961.6        | 76269           | 72586.5        | 0                  | -180.048          | 0                | 28,808          | 0                             |
| MANIPUR     | 132KV KARONG-KOHIMA | NAGALAND       | NP-9667-A | MN-03       | 92789.5         | 99288.9        | 92614.5         | 99289.1        | -84                | 0.096             | -13,440          | -15             | -13,455                       |
| TOTAL       |                     |                | NP-9947-A | NG-02       | 152.3           | 99712          | 615.8           | 99711.7        | 222.48             | -0.144            | 35,597           | 23              | -13,455                       |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
(S. M. Almol) /S. M. Almol  
Director/Director  
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भारत सरकार/Govt. of India  
शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement**  
for the period 10/24/2022 to 10/30/2022

**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  | 0                                  | 2,567                                    |
| ASSAM              | 0                                  | 426,715                                  |
| MANIPUR            | 0                                  | 29,923                                   |
| MEGHALAYA          | 0                                  | 841,137                                  |
| MIZORAM            | 2,016                              | 0                                        |
| NAGALAND           | 0                                  | 130,255                                  |
| TRIPURA            | 0                                  | 16,516                                   |

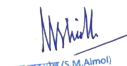
**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 11,090                         |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 5,691                          |
| MEGHALAYA                     | ASSAM                   | 0                              |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 0                              |

  
 (एस.एम. आल्मोल/S.M. Almol)  
 निदेशक/Director  
 न.पु.से.वि.न./NERPC  
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 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 10/24/2022 to 10/30/2022

| 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       | 25542.7         | 43.6           | 25628.3         | 43.6           | 15.41              | 0.00              | 2,465            | 0               | 2,465               |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 36804.7         | 79.9           | 36581           | 79.9           | -80.53             | 0.00              | 12,885           | 0               | 12,885              |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 1129.2          | 26097          | 1129.2          | 26097          | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 6311.2         | 458.8           | 6311.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 6041.2         | 546.2           | 6041.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 50778.4         | 6.3            | 50627           | 6.3            | -109.01            | 0.00              | -17,441          | 0               | -17,441             |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 54901.4         | 206.3          | 54907.1         | 206.3          | 2.74               | 0.00              | -438             | 0               | -438                |
|                   | 132kV Chimpur-Pare                  | NP-9411-A | PA-05       | 2135            | 99991.6        | 2135.3          | 99991.6        | 0.14               | 0.00              | -23              | 0               | -23                 |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 589.9           | 99914.4        | 589.9           | 99914.4        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV ITANAGAR - BNC FDR 2          | NP-9939-A | AR-20       | 244.8           | 99917.8        | 244.7           | 99917.8        | -0.10              | 0.00              | -15              | 0               | -15                 |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-2,567</b>       |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49135.1         | 80.3           | 49170.6         | 80.3           | 56.80              | 0.00              | -9,088           | 0               | -9,088              |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 14807.9         | 6862.6         | 15546.3         | 6862.6         | 1,181.44           | 0.00              | -189,030         | 0               | -189,030            |
|                   | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17       | 86110.7         | 98611.9        | 86239.7         | 98611.9        | 129.00             | 0.00              | 20,640           | 0               | 20,640              |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 95467.7         | 99216.4        | 95750           | 99216.4        | 282.30             | 0.00              | 45,168           | 0               | 45,168              |
|                   | 220kV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 36478.2         | 64             | 36398.7         | 64             | -127.20            | 0.00              | 20,352           | 0               | 20,352              |
|                   | 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       | 13612           | 79846.2        | 13289.9         | 79846.2        | -231.91            | 0.00              | -37,106          | 0               | -37,106             |
|                   | 132kV P'pool-JIRIBAM                | NE-0039-A | MN-06       | 5794.3          | 19.8           | 5869.8          | 19.8           | 54.36              | 0.00              | -8,698           | 0               | -8,698              |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99490           | 82874.5        | 99490           | 82874.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21873.5         | 3268.2         | 21876.1         | 3268.6         | 0.47               | 0.07              | -75              | 12              | -63                 |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 78616           | 91177.4        | 78510.1         | 91177.4        | -38.12             | 0.00              | -6,100           | 0               | -6,100              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83324.5         | 99934.6        | 83221.6         | 99934.6        | -37.04             | 0.00              | -5,927           | 0               | -5,927              |
|                   | 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       | 83683.1         | 99980.4        | 83561.8         | 99980.4        | -43.67             | 0.00              | -6,987           | 0               | -6,987              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 74709.9         | 99985.7        | 74543.6         | 99985.7        | -59.87             | 0.00              | -9,579           | 0               | -9,579              |
|                   | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08       | 29699.8         | 1519.9         | 29703.1         | 1519.9         | 3.17               | 0.00              | -507             | 0               | -507                |
|                   | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01       | 98156.1         | 99796.4        | 97893.7         | 99796.4        | -1,908.36          | 0.00              | -305,338         | 0               | -305,338            |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 590.7           | 97922.6        | 653.9           | 97922.6        | 459.64             | 0.00              | 73,542           | 0               | 73,542              |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 86179           | 92935.8        | 86179           | 92935.8        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 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       | 95626.2         | 98995.6        | 95499           | 98995.6        | -91.58             | 0.00              | -14,653          | 0               | -14,653             |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 4451.1          | 5202.5         | 4474.7          | 5202.5         | 16.99              | 0.00              | 2,719            | 0               | 2,719               |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 74140.8         | 98893          | 74242.7         | 98893.1        | 48.91              | 0.05              | 7,826            | -8              | 7,818               |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 85280           | 99549.3        | 85122.3         | 99548.9        | -75.70             | -0.19             | -12,111          | 31              | -12,081             |
|                   | 132kV Pavoi - BNC Ckt I             | NP-9680-A | AM-12       | 15385.6         | 73536.1        | 15385.6         | 73536.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Pavoi - BNC Ckt II            | NP-8801-A | AM-13       | 50019.2         | 68727.1        | 50019.2         | 68727.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 94125.6         | 99951          | 94121.1         | 99951          | -16.36             | 0.00              | 2,618            | 0               | 2,618               |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 93588.6         | 2.1            | 93579           | 2.1            | -34.91             | 0.00              | 5,585            | 0               | 5,585               |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-426,715</b>     |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96487           | 99123.5        | 96487           | 99123.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 546.5           | 99940.1        | 546.5           | 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       | 98332.2         | 99869.4        | 98227.6         | 99869.3        | -37.66             | -0.04             | 6,025            | -6              | 6,019               |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21805.6         | 384.5          | 21806.6         | 384.5          | 0.36               | 0.00              | -58              | 0               | -58                 |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19306.8         | 383.9          | 19307.6         | 383.9          | 0.29               | 0.00              | -46              | 0               | -46                 |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42881.8         | 99420.4        | 42881.1         | 99420.4        | -0.25              | 0.00              | 40               | 0               | 40                  |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94057.2         | 19.4           | 94056.3         | 19.4           | -0.65              | 0.00              | 104              | 0               | 104                 |
|                   | 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       | 2101.2          | 0.2            | 2124.1          | 0.2            | 166.55             | 0.00              | -26,647          | 0               | -26,647             |
|                   | 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                   |
|                   | 132kV Tipaimukh end of Aizwal       | NE-0169-A | MN-20       | 99675.4         | 2              | 99668.6         | 2              | -1.63              | 0.00              | -261             | 0               | -261                |
|                   | 132kV Tipaimukh end of Jiribam      | NE-0167-A | MN-21       | 98806.2         | 99999.5        | 98569.9         | 99999.5        | -56.71             | 0.00              | -9,074           | 0               | -9,074              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-29,923</b>      |

  
 (एस.एम.आइमल/S. M. Aimal)  
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 दिल्ली/Shillong



| Beneficiary | Line Name                                    | Meter No. | Location ID | MVAR High Day 1 | MVAR Low Day 1 | MVAR High Day 7 | MVAR Low Day 7 | Actual*CT*PT       |                   | Amount in Rs.    |                 |                     |
|-------------|----------------------------------------------|-----------|-------------|-----------------|----------------|-----------------|----------------|--------------------|-------------------|------------------|-----------------|---------------------|
|             |                                              |           |             |                 |                |                 |                | MVAR High For Week | MVAR Low For Week | MVAR High Charge | MVAR Low Charge | Net Reactive Charge |
| MEGHALAYA   | 132kV KHLRT S-PG                             | NP-6865-A | ME-02       | 94104.8         | 80885.1        | 94068           | 80884.6        | -26.50             | -0.36             | -4,239           | 58              | -4,182              |
|             | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 208.3           | 21075.5        | 213             | 21088.2        | 3.38               | 9.14              | -541             | 1,463           | 922                 |
|             | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 89996.5         | 85966.1        | 89996.5         | 85966.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84225.6         | 96033.3        | 84225.6         | 96033.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 53203.1         | 99953.8        | 51378.8         | 99953.8        | -6,633.82          | 0.00              | -1,061,411       | 0               | -1,061,411          |
|             | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 14427           | 99864          | 14811.2         | 99864          | 1,397.09           | 0.00              | 223,535          | 0               | 223,535             |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -841,137            |
| MIZORAM     | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 361.6           | 3541.2         | 361.6           | 3557.2         | 0.00               | 5.76              | 0                | 922             | 922                 |
|             | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73230.6         | 51443.6        | 73221.5         | 51453.5        | -3.28              | 3.56              | 524              | 570             | 1,094               |
|             | 132kV KOLASIB-BADARPUR PG                    | NE-0086-A | MZ-11       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV KOLASIB-AIZAWL PG                      | NE-0087-A | MZ-12       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | 2,016               |
| NAGALAND    | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16479.9         | 9405.6         | 16490.2         | 9405.6         | 9.89               | 0.00              | -1,582           | 0               | -1,582              |
|             | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 73024.5         | 4392.2         | 73048.1         | 4392.2         | 16.99              | 0.00              | -2,719           | 0               | -2,719              |
|             | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44536.8         | 529.2          | 44516.7         | 1595.8         | -7.24              | 383.98            | -1,158           | -61,436         | -62,594             |
|             | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43950.5         | 533.3          | 43930.7         | 1613.5         | -7.13              | 388.87            | -1,140           | -62,220         | -63,360             |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -130,255            |
| TRIPURA     | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97103.3         | 84658.6        | 97103.3         | 84658.6        | 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       | 8934.1          | 6225           | 8853            | 6224.9         | -77.86             | -0.10             | -12,457          | 15              | -12,442             |
|             | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48789.7         | 93754.9        | 48772.6         | 93754.9        | -16.42             | 0.00              | -2,627           | 0               | -2,627              |
|             | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68775.6         | 72313.3        | 68784.3         | 72313.3        | 10.44              | 0.00              | 1,670            | 0               | 1,670               |
|             | 132kV BUDHJUNG NAGAR - SM NAGAR (STERLITE)   | NP-9893-A | TR-28       | 7289.5          | 99970.6        | 7289.5          | 99970.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14536.7         | 26.2           | 14536.7         | 26.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10234.5         | 99994.9        | 10248.3         | 99994.9        | 13.25              | 0.00              | -2,120           | 0               | -2,120              |
|             | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4467.6          | 99999.8        | 4474.6          | 99999.7        | 6.72               | -0.10             | -1,075           | -15             | -1,091              |
|             | 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       | 1155            | 99997.2        | 1155.6          | 99997.2        | 0.58               | 0.00              | 92               | 0               | 92                  |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -16,516             |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एस.एम.आइमल/S. M. Aimal)  
 निदेशक/Director  
 उप क्षेत्रीय/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 10/24/2022 to 10/30/2022

|             |                         |                |           |             |                 |                |                 |                | 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      | NE-0089-A | AS-02       | 99699.2         | 99926.1        | 99673.4         | 99926.1        | -12.384            | 0                 | -1,981           | 0               | 0                             |         |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |         |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NE-0088-A | AS-01       | 99610.7         | 99874.1        | 99577.1         | 99874.1        | -16.128            | 0                 | -2,580           | 0               | 0                             |         |
|             |                         |                | NP-8474-A | ME-03       | 99244           | 99984.8        | 99244           | 99984.8        | 0                  | 0                 | 0                | 0               |                               | 0       |
|             | S'SUJAI-UMTRU I         | MEGHALAYA      | NP-9921-A | AS-09       | 99982.6         | 0.3            | 99982.6         | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |         |
|             |                         |                | NP-8473-A | ME-07       | 93549.5         | 99820.4        | 93518.9         | 99820.4        | -14.688            | 0                 | -2,350           | 0               |                               | 0       |
|             | S'SUJAI-UMTRU II        | MEGHALAYA      | NP-9922-A | AS-50       | 99987.8         | 0              | 99987.8         | 0              | 0                  | 0                 | 0                | 0               | 0                             | 0       |
|             |                         |                | NP-8491-A | ME-05       | 94430.1         | 99794.8        | 94399.9         | 99794.8        | -14.496            | 0                 | -2,319           | 0               | 0                             |         |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92258.4         | 1085.1         | 92256.2         | 1085.1         | -1.056             | 0                 | -169             | 0               | 0                             | 0       |
|             |                         |                | NP-8384-A | ME-01       | 94277.1         | 61870.6        | 94277.1         | 61869.8        | 0                  | -0.384            | 0                | 61              | 0                             |         |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 85410.5         | 6285.2         | 85039.2         | 6285.2         | -178.224           | 0                 | -28,516          | 0               | 0                             | -11,090 |
|             |                         |                | NP-9071-A | ME-16       | 85378.7         | 23312.7        | 85523.1         | 23312.7        | 69.312             | 0                 | 11,090           | 0               | 0                             |         |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 81305.1         | 330.7          | 80815           | 330.7          | -176.436           | 0                 | -28,230          | 0               | 0                             | 0       |
|             |                         |                | NP-9945-A | ME-17       | 613.7           | 95594.7        | 456.7           | 95591.3        | -56.52             | -1.224            | -9,043           | 196             | 0                             |         |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -11,090                       |         |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15670.3         | 99654.8        | 15846.4         | 99654.8        | 84.528             | 0                 | 13,524           | 0               | 0                             |         |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 72323.1        | 76269           | 72043.5        | 0                  | -134.208          | 0                | 21,473          |                               |         |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |         |
| MANIPUR     | 132KV KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92614.5         | 99289.1        | 92545.3         | 99294          | -33.216            | 2.352             | -5,315           | -376            | -5,691                        |         |
|             |                         |                | NP-9947-A | NG-02       | 652.6           | 99711.8        | 792             | 99684.9        | 66.912             | -12.912           | 10,706           | 2,066           |                               |         |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -5,691                        |         |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एस.एम.आइमोल/S.M.Aimol)  
 निदेशक/Director  
 उज्ज्वल बिजुत/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement  
for the period 10/31/2022 to 11/6/2022**

**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                                      | 79                                           |
| ASSAM              | 0                                      | 266,765                                      |
| MANIPUR            | 0                                      | 30,942                                       |
| MEGHALAYA          | 0                                      | 812,919                                      |
| MIZORAM            | 12,476                                 | 0                                            |
| NAGALAND           | 0                                      | 68,738                                       |
| TRIPURA            | 0                                      | 783                                          |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE<br/>BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE<br/>(Rs.)</b> |
|-----------------------------------|-------------------------|------------------------------------|
| ASSAM                             | MEGHALAYA               | 8,694                              |
| ASSAM                             | TRIPURA                 | 0                                  |
| MANIPUR                           | NAGALAND                | 1,336                              |
| MEGHALAYA                         | ASSAM                   | 0                                  |
| NAGALAND                          | MANIPUR                 | 0                                  |
| TRIPURA                           | ASSAM                   | 0                                  |

  
 (S.M. Almol) (S.M. Almol)  
 Director/Director  
 NERPC/NERPC  
 Ministry of Power/Min. of Power  
 Govt. of India  
 Shillong/Shillong

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 10/31/2022 to 11/6/2022

| 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       | 25628.3         | 43.6           | 26339.5         | 43.6           | 128.02             | 0.00              | 20,483           | 0               | 20,483              |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 36525.2         | 79.9           | 36151.9         | 79.9           | -134.39            | 0.00              | 21,502           | 0               | 21,502              |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 1129.2          | 26097          | 1131.1          | 26097          | 1.37               | 0.00              | 219              | 0               | 219                 |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 6311.2         | 458.8           | 6311.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 6041.2         | 546.2           | 6041.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 50583.3         | 6.3            | 50321.2         | 6.3            | -188.71            | 0.00              | -30,194          | 0               | -30,194             |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 54907.1         | 206.3          | 55071.6         | 206.3          | 78.96              | 0.00              | -12,634          | 0               | -12,634             |
|                   | 132kV Chimpur-Pare                  | NP-9411-A | PA-05       | 2135.3          | 99991.6        | 2162.8          | 99991.6        | 13.20              | 0.00              | -2,112           | 0               | -2,112              |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 589.9           | 99914.4        | 601.3           | 99914.4        | 10.94              | 0.00              | 1,751            | 0               | 1,751               |
|                   | 132kV ITANAGAR - BNC FDR 2          | NP-9939-A | AR-20       | 244.7           | 99917.8        | 250.6           | 99917.8        | 5.66               | 0.00              | 906              | 0               | 906                 |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-79</b>          |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49207.5         | 80.3           | 49428.8         | 80.3           | 354.08             | 0.00              | -56,653          | 0               | -56,653             |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 15718.5         | 6862.6         | 16883.6         | 6862.6         | 1,864.16           | 0.00              | -298,266         | 0               | -298,266            |
|                   | 220kV SAMAGURIH - MISA              | NP-9583-A | AS-17       | 86244.4         | 98611.9        | 86437.7         | 98611.9        | 193.30             | 0.00              | 30,928           | 0               | 30,928              |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 95809.6         | 99216.4        | 96283.4         | 99216.4        | 473.80             | 0.00              | 75,808           | 0               | 75,808              |
|                   | 220kV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 36379.3         | 64             | 36351.8         | 64             | -44.00             | 0.00              | 7,040            | 0               | 7,040               |
|                   | 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       | 13220.8         | 79846.2        | 12924.4         | 79846.2        | -213.41            | 0.00              | -34,145          | 0               | -34,145             |
|                   | 132kV P'pool-JIRIBAM                | NE-0039-A | MN-06       | 5882.2          | 19.8           | 5952            | 19.8           | 50.26              | 0.00              | -8,041           | 0               | -8,041              |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99490           | 82864.1        | 99490           | 82766.4        | 0.00               | -35.17            | 0                | 5,628           | 5,628               |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21876.1         | 3268.8         | 21876.5         | 3277.6         | 0.07               | 1.58              | -12              | 253             | 242                 |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 78494.4         | 91177.4        | 78413.4         | 91177.4        | -29.16             | 0.00              | -4,666           | 0               | -4,666              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83207.3         | 99934.6        | 83133.4         | 99934.6        | -26.60             | 0.00              | -4,257           | 0               | -4,257              |
|                   | 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       | 83527.1         | 99980.4        | 83372.3         | 99980.4        | -55.73             | 0.00              | -8,916           | 0               | -8,916              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 74491.8         | 99985.7        | 74262.2         | 99985.7        | -82.66             | 0.00              | -13,225          | 0               | -13,225             |
|                   | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08       | 29703.1         | 1519.9         | 29705.8         | 1522.1         | 2.59               | 2.11              | -415             | 338             | -77                 |
|                   | 400kV AZARA-BONGAIGAOON             | NP-9983-A | AM-01       | 97819.6         | 99796.4        | 97638.4         | 99796.4        | -1,317.82          | 0.00              | -210,851         | 0               | -210,851            |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 667.6           | 97922.6        | 689.9           | 97922.6        | 162.18             | 0.00              | 25,949           | 0               | 25,949              |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 86228.7         | 92935.7        | 86275.7         | 92932.9        | 16.92              | -1.01             | 2,707            | 161             | 2,868               |
|                   | 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       | 95489.5         | 98995.6        | 95439.1         | 98995.6        | -36.29             | 0.00              | -5,806           | 0               | -5,806              |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 4475.2          | 5202.5         | 4478.4          | 5227.1         | 2.30               | 17.71             | 369              | -2,834          | -2,465              |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 74250.8         | 98893.1        | 74293.5         | 98905          | 20.50              | 5.71              | 3,279            | -914            | 2,365               |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 85105.8         | 99548.9        | 85041.7         | 99512.4        | -30.77             | -17.52            | -4,923           | 2,803           | -2,120              |
|                   | 132kV Pavo - BNC Ckt I              | NP-9680-A | AM-12       | 15385.6         | 73536.1        | 15385.6         | 73527.2        | 0.00               | -3.20             | 0                | 513             | 513                 |
|                   | 132kV Pavo - BNC Ckt II             | NP-8801-A | AM-13       | 50019.2         | 68727.1        | 50019.2         | 68713.1        | 0.00               | -5.04             | 0                | 806             | 806                 |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 94114.4         | 99951          | 93972.6         | 99951          | -515.64            | 0.00              | 82,502           | 0               | 82,502              |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 93560.9         | 2.1            | 93306.4         | 2.1            | -925.45            | 0.00              | 148,073          | 0               | 148,073             |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-266,765</b>     |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96487           | 99123.5        | 96487.6         | 99123.5        | 0.43               | 0.00              | 69               | 0               | 69                  |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 546.5           | 99940.1        | 547.5           | 99940.1        | 0.48               | 0.00              | 77               | 0               | 77                  |
|                   | 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       | 98233.3         | 99869.3        | 98321.8         | 99869.4        | 31.86              | 0.04              | -5,098           | 6               | -5,092              |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21806.7         | 384.5          | 21813.8         | 384.5          | 2.56               | 0.00              | -409             | 0               | -409                |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19307.6         | 383.9          | 19314.4         | 383.9          | 2.45               | 0.00              | -392             | 0               | -392                |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42881.1         | 99420.4        | 42877.4         | 99420.4        | -1.33              | 0.00              | 213              | 0               | 213                 |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94056.3         | 19.4           | 94050.7         | 19.4           | -4.03              | 0.00              | 645              | 0               | 645                 |
|                   | 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       | 2127.1          | 0.2            | 2154.8          | 0.2            | 201.45             | 0.00              | -32,233          | 0               | -32,233             |
|                   | 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                   |
|                   | 132kV Tipaimukh end of Aizwal       | NE-0169-A | MN-20       | 99665.7         | 2              | 99640.4         | 2              | -6.07              | 0.00              | -972             | 0               | -972                |
|                   | 132kV Tipaimukh end of Jiribam      | NE-0167-A | MN-21       | 98545.6         | 99999.5        | 98731.8         | 99999.5        | 44.69              | 0.00              | 7,150            | 0               | 7,150               |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-30,942</b>      |

*(Signature)*  
(एस.एस. आनंद/ S.M. Anand)  
निदेशक/Director  
उ. कु. वि. ष/NEERC  
विद्युत मंत्रालय/Min. of Power  
भारत सरकार/Govt. of India  
शिलांग/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       | 94067.6         | 80884.6        | 94064.7         | 80861          | -2.09              | -16.99            | -334             | 2,719           | 2,385               |
|             | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 213             | 21087.7        | 213             | 21149.3        | 0.00               | 44.35             | 0                | 7,096           | 7,096               |
|             | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 89996.5         | 85966.1        | 89996.5         | 85966.1        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84225.6         | 96033.3        | 84225.6         | 96033.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 51042.5         | 99953.8        | 49356.1         | 99953.8        | -6.132.36          | 0.00              | -981.178         | 0               | -981.178            |
|             | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 14887.3         | 99864          | 15160.2         | 99864          | 992.36             | 0.00              | 158,778          | 0               | 158,778             |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -812,919            |
| MIZORAM     | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 361.6           | 3558.4         | 367.4           | 3588.8         | 2.09               | 10.94             | -334             | 1,751           | 1,417               |
|             | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73221.5         | 51453.5        | 73048.2         | 51472.2        | -62.39             | 6.73              | 9,982            | 1,077           | 11,059              |
|             | 132kV KOLASIB-BADARPUR PG                    | NE-0086-A | MZ-11       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV KOLASIB-AIZAWL PG                      | NE-0087-A | MZ-12       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | 12,476              |
| NAGALAND    | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16490.2         | 9405.6         | 16493.6         | 9416.1         | 3.26               | 10.08             | -522             | 1,613           | 1,091               |
|             | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 73048.1         | 4392.2         | 73054.3         | 4411           | 4.46               | 13.54             | -714             | 2,166           | 1,452               |
|             | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7644.7          | 98302          | 7641.6          | 98299.2        | -1.12              | -1.01             | 179              | -161            | 17                  |
|             | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44515.6         | 1842.7         | 44512.4         | 2454.5         | -1.15              | 220.25            | -184             | -35,240         | -35,424             |
|             | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43929.6         | 1862.7         | 43926.9         | 2482.8         | -0.97              | 223.24            | -156             | -35,718         | -35,873             |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -68,738             |
| TRIPURA     | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97103.3         | 84658.6        | 97103.3         | 84658.6        | 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       | 8850.5          | 6224.9         | 8850.5          | 6224.9         | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48772.6         | 93754.9        | 48772.6         | 93754.9        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68784.3         | 72313.3        | 68784.3         | 72313.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV BUDHJUNG NAGAR - SM NAGAR (STERLITE)   | NP-9893-A | TR-28       | 7289.5          | 99970.6        | 7289.5          | 99970.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14536.7         | 26.2           | 14536.7         | 26.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|             | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10251.3         | 99994.9        | 10254.5         | 99994.9        | 3.07               | 0.00              | -492             | 0               | -492                |
|             | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4476.4          | 99999.7        | 4478.3          | 99999.7        | 1.82               | 0.00              | -292             | 0               | -292                |
|             | 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       | 1155.6          | 99997.2        | 1155.6          | 99997.2        | 0.00               | 0.00              | 0                | 0               | 0                   |
| TOTAL       |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | -783                |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (एन.एम.आईमल/S. M. Aimal)  
 निदेशक/Director  
 ऊ.पु.वित्त/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 10/31/2022 to 11/6/2022

|             |                         |                |           |             |                 |                |                 |                | 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      | NE-0089-A | AS-02       | 99666.7         | 99926.1        | 99627.8         | 99926.1        | -18.672            | 0                 | -2,988           | 0               | 0                             |        |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                |                 |                               |        |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NE-0088-A | AS-01       | 99568.4         | 99874.1        | 99513.2         | 99874.1        | -26.496            | 0                 | -4,239           | 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       | 99982.6         | 0.3            | 99982.6         | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |        |
|             |                         |                | NP-8473-A | ME-07       | 93507.1         | 99820.4        | 93458.4         | 99820.4        | -23.376            | 0                 | -3,740           | 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       | 94388.3         | 99794.8        | 94340           | 99794.8        | -23.184            | 0                 | -3,709           | 0               |                               |        |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92237.8         | 1085.1         | 92155.4         | 1085.1         | -39.552            | 0                 | -6,328           | 0               | 0                             |        |
|             |                         |                | NP-8384-A | ME-01       | 94277.1         | 61869.8        | 94277.1         | 61701.6        | 0                  | -80.736           | 0                | 12,918          |                               |        |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 84989.7         | 6285.2         | 84724.8         | 6285.2         | -127.152           | 0                 | -20,344          | 0               | -8,694                        |        |
|             |                         |                | NP-9071-A | ME-16       | 85545.3         | 23312.7        | 85658.5         | 23312.6        | 54.336             | -0.048            | 8,694            | 8               |                               |        |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 80736.1         | 330.7          | 80314           | 330.7          | -151.956           | 0                 | -24,313          | 0               | 0                             |        |
|             |                         |                | NP-9945-A | ME-17       | 445.3           | 95591.3        | 392.8           | 95546.1        | -18.9              | -16.272           | -3,024           | 2,604           |                               |        |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -8,694                        |        |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15863.1         | 99654.8        | 15964.3         | 99654.8        | 48.576             | 0                 | 7,772            | 0               | 0                             |        |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 71850.7        | 76269           | 70779.3        | 0                  | -514.272          | 0                | 82,284          |                               |        |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 |                               | 0      |
| MANIPUR     | 132KV KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92541.2         | 99294          | 92523.8         | 99294          | -8.352             | 0                 | -1,336           | 0               | -1,336                        |        |
|             |                         |                | NP-9947-A | NG-02       | 800.2           | 99684.9        | 828.4           | 99684.6        | 13.536             | -0.144            | 2,166            | 23              |                               |        |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 |                               | -1,336 |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S.M. Aimal/Director  
 उ.पु.स.वि.त./NERPC  
 विद्युत मंत्रालय/Min. of Power  
 भारत सरकार/Govt. of India  
 शिलांग/Shillong

**Reactive Energy (VArH) Charge Statement**  
for the period 11/7/2022 to 11/13/2022

**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  | 0                                  | 5,800                                    |
| ASSAM              | 0                                  | 192,297                                  |
| MANIPUR            | 0                                  | 17,075                                   |
| MEGHALAYA          | 0                                  | 809,728                                  |
| MIZORAM            | 21,928                             | 0                                        |
| NAGALAND           | 0                                  | 55,033                                   |
| TRIPURA            | 0                                  | 522                                      |

**REACTIVE ENERGY CHARGE PAYMENT WITH THE BENEFICIARY**

| <b>RECEIVABLE BENEFICIARY</b> | <b>FROM BENEFICIARY</b> | <b>AMOUNT RECEIVABLE (Rs.)</b> |
|-------------------------------|-------------------------|--------------------------------|
| ASSAM                         | MEGHALAYA               | 4,024                          |
| ASSAM                         | TRIPURA                 | 0                              |
| MANIPUR                       | NAGALAND                | 1,459                          |
| MEGHALAYA                     | ASSAM                   | 0                              |
| NAGALAND                      | MANIPUR                 | 0                              |
| TRIPURA                       | ASSAM                   | 0                              |

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

**DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH POOL**  
for the period 11/7/2022 to 11/13/2022

| 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       | 26501.3         | 43.6           | 27372.1         | 43.6           | 156.74             | 0.00              | 25,079           | 0               | 25,079              |
|                   | 132kV Khupi-Balipara                | NP-9606-A | AS-55       | 36083.7         | 79.9           | 35657.6         | 79.9           | -153.40            | 0.00              | 24,543           | 0               | 24,543              |
|                   | 132kV Lekhi-Nirjuli                 | NP-9665-A | AR-10       | 1131.7          | 26097          | 1132.1          | 26097          | 0.29               | 0.00              | 46               | 0               | 46                  |
|                   | Nirjuli-TRF 1                       | NP-9661-A | AR-01       | 458.8           | 6311.2         | 458.8           | 6311.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | Nirjuli-TRF 2                       | NP-9662-A | AR-02       | 546.2           | 6041.2         | 546.2           | 6041.2         | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Tenga-Balipara                | NP-9696-A | AR-17       | 50275.8         | 6.3            | 49995.9         | 6.3            | -201.53            | 0.00              | -32,244          | 0               | -32,244             |
|                   | 132kV Lekhi-Pare                    | NP-9607-A | PA-01       | 55141.7         | 206.3          | 55469.9         | 206.3          | 157.54             | 0.00              | -25,206          | 0               | -25,206             |
|                   | 132kV Chimpu-Pare                   | NP-9411-A | PA-05       | 2178.6          | 99991.6        | 2252.2          | 99991.6        | 35.33              | 0.00              | -5,652           | 0               | -5,652              |
|                   | 132kV ITANAGAR - BNC FDR 1          | NP-9935-A | AR-19       | 606.6           | 99914.4        | 639.9           | 99914.4        | 31.97              | 0.00              | 5,115            | 0               | 5,115               |
|                   | 132kV ITANAGAR - BNC FDR 2          | NP-9939-A | AR-20       | 253.2           | 99917.8        | 269.6           | 99917.8        | 15.74              | 0.00              | 2,519            | 0               | 2,519               |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-5,800</b>       |
| ASSAM             | 220kV BTPS-II - SALAKATI            | NP-9435-A | AS-31       | 49487.1         | 80.3           | 49764           | 80.3           | 443.04             | 0.00              | -70,886          | 0               | -70,886             |
|                   | 220kV BTPS-I - SALAKATI             | NP-9434-A | AS-30       | 17113.1         | 6862.6         | 18257.9         | 6862.6         | 1,831.68           | 0.00              | -293,069         | 0               | -293,069            |
|                   | 220kV SAMAGURI-I - MISA             | NP-9583-A | AS-17       | 86468.9         | 98611.9        | 86720.4         | 98611.9        | 251.50             | 0.00              | 40,240           | 0               | 40,240              |
|                   | 220kV SAMAGURI-II - MISA            | NP-9713-A | AS-18       | 96401.2         | 99216.4        | 97011.7         | 99216.4        | 610.50             | 0.00              | 97,680           | 0               | 97,680              |
|                   | 220kV SONABIL-BALIPARA              | NP-9487-A | AS-42       | 36358.5         | 64             | 36420.6         | 64             | 99.36              | 0.00              | -15,898          | 0               | -15,898             |
|                   | 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       | 12906.7         | 79846.2        | 12494.6         | 79846.2        | -296.71            | 0.00              | -47,474          | 0               | -47,474             |
|                   | 132kV P'pool-JIRIBAM                | NE-0039-A | MN-06       | 5954.6          | 19.8           | 6074.5          | 19.8           | 86.33              | 0.00              | -13,812          | 0               | -13,812             |
|                   | 132kV GOHPUR-NIRJULI                | NP-9688-A | AS-13       | 99490           | 82750.1        | 99490           | 82685.3        | 0.00               | -23.33            | 0                | 3,732           | 3,732               |
|                   | HAFLONG CONSUMPTION                 | NP-8494-A | AS-11       | 21876.5         | 3278           | 21876.5         | 3282.4         | 0.00               | 0.79              | 0                | 127             | 127                 |
|                   | 132kV HAILAKANDI-SILCHAR-I          | NP-5301-A | AS-79       | 78413           | 91177.4        | 78331.8         | 91177.4        | -29.23             | 0.00              | -4,677           | 0               | -4,677              |
|                   | 132kV HAILAKANDI-SILCHAR 2          | NP-9478-A | AS-80       | 83133.4         | 99934.6        | 83064.8         | 99934.6        | -24.70             | 0.00              | -3,951           | 0               | -3,951              |
|                   | 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       | 83369           | 99980.4        | 83232.1         | 99980.4        | -49.28             | 0.00              | -7,885           | 0               | -7,885              |
|                   | 132kV SRIKONA-SILCHAR ckt2          | NP-9711-A | AS-78       | 74253           | 99985.7        | 74011.2         | 99985.7        | -87.05             | 0.00              | -13,928          | 0               | -13,928             |
|                   | 132kV BOKAJAN-DIMAPUR               | NP-9675-A | NG-08       | 29705.8         | 1522.1         | 29712.4         | 1522.5         | 6.34               | 0.38              | -1,014           | 61              | -952                |
|                   | 400kV AZARA-BONGAIGAON              | NP-9983-A | AM-01       | 97556.2         | 99796.4        | 97283.7         | 99796.4        | -1,981.82          | 0.00              | -317,091         | 0               | -317,091            |
|                   | 400kV AZARA-SILCHAR                 | NP-9981-A | AS-93       | 719             | 97922.6        | 797.9           | 97922.6        | 573.82             | 0.00              | 91,811           | 0               | 91,811              |
|                   | 132kV RANGIA-MOTANGA                | NP-9669-A | AS-73       | 86275.9         | 92932.9        | 86327.4         | 92931.6        | 18.61              | -0.47             | 2,978            | 75              | 3,053               |
|                   | 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       | 95438.8         | 98995.6        | 95410.1         | 98995.6        | -20.66             | 0.00              | -3,306           | 0               | -3,306              |
|                   | 132kV KARIMGANJ - KUMARGHAT         | NP-9937-A | AM-54       | 4478.4          | 5305.2         | 4483.4          | 5638.4         | 3.60               | 239.90            | 576              | -38,385         | -37,809             |
|                   | 132kV Umrangshu - Khandong          | NP-5290-A | AM-04       | 74294.9         | 98905          | 74308.1         | 98907          | 6.34               | 0.96              | 1,014            | -154            | 860                 |
|                   | 132kV Umrangshu - Haflong           | NE-0019-A | AM-05       | 85041.6         | 99512.4        | 85034           | 99496.8        | -3.65              | -7.49             | -584             | 1,198           | 614                 |
|                   | 132kV Pavo - BNC Ckt I              | NP-9680-A | AM-12       | 15385.6         | 73527.2        | 15385.9         | 73527.2        | 0.11               | 0.00              | 17               | 0               | 17                  |
|                   | 132kV Pavo - BNC Ckt II             | NP-8801-A | AM-13       | 50019.2         | 68713.1        | 50019.2         | 68710.8        | 0.00               | -0.83             | 0                | 132             | 132                 |
|                   | Balipara end of 400 kV Bongaigaon-1 | NE-0043-A | ZZ-16       | 93946.9         | 99951          | 93708.3         | 99951          | -867.64            | 0.00              | 138,822          | 0               | 138,822             |
|                   | Balipara end of 400 kV Bongaigaon-2 | NE-0047-A | ZZ-17       | 93217.6         | 2.1            | 92768.4         | 2.1            | -1,633.45          | 0.00              | 261,353          | 0               | 261,353             |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-192,297</b>     |
| MANIPUR           | 132kV Imp(S)-Imp(PG) Ckt II         | NP-9546-A | MN-23       | 96487.6         | 99123.5        | 96487.6         | 99123.5        | 0.00               | 0.00              | 0                | 0               | 0                   |
|                   | 132kV Imp(S)-Imp(PG) Ckt I          | NP-9544-A | ZZ-01       | 547.5           | 99940.1        | 547.5           | 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       | 98324.7         | 99869.4        | 98412.6         | 99869.4        | 31.64              | 0.00              | -5,063           | 0               | -5,063              |
|                   | IMPHAL (PG) ICT I                   | NP-9520-A | MN-13       | 21813.8         | 384.5          | 21816.2         | 384.5          | 0.86               | 0.00              | -138             | 0               | -138                |
|                   | IMPHAL (PG) ICT II                  | NP-9522-A | MN-14       | 19314.4         | 383.9          | 19316.5         | 383.9          | 0.76               | 0.00              | -121             | 0               | -121                |
|                   | 132kV NINGTHOUKHONG-IMPHAL (PG)     | NP-9518-A | MN-10       | 42877.4         | 99420.4        | 42876.4         | 99420.4        | -0.36              | 0.00              | 58               | 0               | 58                  |
|                   | 132kV Imp(S)-Imp(PG) Ckt III        | NP-9689-A | MN-22       | 94050.7         | 19.4           | 94049           | 19.4           | -1.22              | 0.00              | 196              | 0               | 196                 |
|                   | 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       | 2155            | 0.2            | 2174.3          | 0.2            | 140.36             | 0.00              | -22,458          | 0               | -22,458             |
|                   | 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                   |
|                   | 132kV Tipaimukh end of Aizwal       | NE-0169-A | MN-20       | 99638.1         | 2              | 99615.8         | 2              | -5.35              | 0.00              | -856             | 0               | -856                |
|                   | 132kV Tipaimukh end of Jiribam      | NE-0167-A | MN-21       | 98772.2         | 99999.5        | 99066.7         | 99999.5        | 70.68              | 0.00              | 11,309           | 0               | 11,309              |
| <b>TOTAL</b>      |                                     |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-17,075</b>      |

*(S. M. Aimal)*  
निदेशक/Director  
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भारत सरकार/Govt. of India  
शिलांग/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       | 94064.6         | 80861          | 94064.7         | 80849.1        | 0.07               | -8.57             | 12               | 1,371           | 1,382               |
|              | 132kV KHLRT S-PG II                          | NP-6880-A | ME-09       | 213             | 21151.1        | 213             | 21183          | 0.00               | 22.97             | 0                | 3,675           | 3,675               |
|              | 220kV BYRNIHAT-MISA                          | NP-9092-A | AS-70       | 89996.5         | 85966.1        | 89996.4         | 85966.1        | -0.16              | 0.00              | 26               | 0               | 26                  |
|              | 220kV BYRNIHAT-MISA II                       | NP-9091-A | AS-72       | 84225.6         | 96033.3        | 84225.5         | 96033.3        | -0.16              | 0.00              | 26               | 0               | 26                  |
|              | 400kV BYRNIHAT-B'GAON                        | NP-8370-A | ME-14       | 49010.3         | 99953.8        | 47084.6         | 99953.8        | -7,002.55          | 0.00              | -1,120,407       | 0               | -1,120,407          |
|              | 400kV BYRNIHAT-SILCHAR                       | NP-8371-A | ME-15       | 15261.3         | 99864          | 15786.5         | 99864          | 1,909.82           | 0.00              | 305,571          | 0               | 305,571             |
| <b>TOTAL</b> |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-809,728</b>     |
| MIZORAM      | 132kV LAUNG MUAL-AIZWAL PG                   | NP-9495-A | MZ-02       | 367.7           | 3588.8         | 397.1           | 3615.8         | 10.58              | 9.72              | -1,693           | 1,555           | -138                |
|              | 132kV ZUANGTUI-MELRIAT PG                    | NP-9563-A | MZ-14       | 73036           | 51472.2        | 72661.8         | 51481.1        | -134.71            | 3.20              | 21,554           | 513             | 22,067              |
|              | 132kV KOLASIB-BADARPUR PG                    | NE-0086-A | MZ-11       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
|              | 132kV KOLASIB-AIZAWL PG                      | NE-0087-A | MZ-12       | 0               | 0              | 0               | 0              | 0.00               | 0.00              | 0                | 0               | 0                   |
| <b>TOTAL</b> |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>21,928</b>       |
| NAGALAND     | 132kV DIMAPUR S-PG I                         | NP-9602-A | NG-01       | 16493.6         | 9416.1         | 16503.4         | 9418.5         | 9.41               | 2.30              | -1,505           | 369             | -1,137              |
|              | 132kV DIMAPUR S-PG II                        | NP-9649-A | NG-17       | 73054.3         | 4411           | 73076.4         | 4414.8         | 15.91              | 2.74              | -2,546           | 438             | -2,108              |
|              | 132kV KOHIMA-DIMAPUR PG                      | NP-8472-A | NG-16       | 7641.6          | 98299.2        | 7631.9          | 98298.6        | -3.49              | -0.22             | 559              | -35             | 524                 |
|              | 132kV M'CHANG S-PG I                         | NP-9653-A | NG-20       | 44512.4         | 2543.2         | 44506.1         | 2990           | -2.27              | 160.85            | -363             | -25,736         | -26,099             |
|              | 132kV M'CHANG S-PG II                        | NP-9655-A | NG-21       | 43926.9         | 2572.1         | 43921.2         | 3021.5         | -2.05              | 161.78            | -328             | -25,885         | -26,214             |
| <b>TOTAL</b> |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-55,033</b>      |
| TRIPURA      | 132kV PK BARI-KUMARGHAT                      | NP-6860-A | TR-04       | 97103.3         | 84658.6        | 97105.3         | 84658.6        | 1.44               | 0.00              | -230             | 0               | -230                |
|              | 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       | 8850.5          | 6224.9         | 8844.7          | 6224.9         | -5.57              | 0.00              | -891             | 0               | -891                |
|              | 132kV Agartala-AGTPP Ckt II                  | NP-6851-A | TR-02       | 48772.6         | 93754.9        | 48772.6         | 93754.9        | 0.00               | 0.00              | 0                | 0               | 0                   |
|              | 132kV SM Nagar-Palatana                      | NP-8471-A | TR-13       | 68784.3         | 72313.3        | 68784.3         | 72313.3        | 0.00               | 0.00              | 0                | 0               | 0                   |
|              | 132kV BUDHJUNG NAGAR- SM NAGAR (STERLITE)    | NP-9893-A | TR-28       | 7289.5          | 99970.6        | 7289.5          | 99970.6        | 0.00               | 0.00              | 0                | 0               | 0                   |
|              | 132kV SM NAGAR (TSECL) - SM NAGAR (STERLITE) | NP-9890-A | TR-29       | 14536.7         | 26.2           | 14536.7         | 26.2           | 0.00               | 0.00              | 0                | 0               | 0                   |
|              | 132kV PK BARI (TSECL) - PK BARI (STERLITE)   | NP-9931-A | TR-24       | 10254.5         | 99994.9        | 10252.5         | 99994.9        | -1.92              | 0.00              | 307              | 0               | 307                 |
|              | 132kV AMBASSA (TSECL) - PK BARI (STERLITE)   | NP-9930-A | TR-25       | 4478.3          | 99999.7        | 4478.8          | 99999.7        | 0.48               | 0.00              | -77              | 0               | -77                 |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT I        | NP-9933-A | TR-21       | 1259.5          | 99980.8        | 1260.7          | 99980.8        | 1.15               | 0.00              | 184              | 0               | 184                 |
|              | 132kV PK BARI (TSECL) - AGTCCPP CKT II       | NP-9932-A | TR-22       | 1155.6          | 99997.2        | 1156.8          | 99997.2        | 1.15               | 0.00              | 184              | 0               | 184                 |
| <b>TOTAL</b> |                                              |           |             |                 |                |                 |                |                    |                   |                  |                 | <b>-522</b>         |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVArH

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S.M. Alam) S.M. Alam  
 निदेशक/Director  
 उच्च वोल्टेज/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 11/7/2022 to 11/13/2022

|             |                         |                |           |             |                 |                |                 |                | 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      | NE-0089-A | AS-02       | 99619.2         | 99926.1        | 99582.4         | 99925.1        | -17.664            | -0.48             | -2,826           | 77              | 0                             |   |
|             |                         |                | NE-0016-A | ME-04       | 0.6             | 0              | 0.6             | 0              | 0                  | 0                 | 0                | 0               |                               |   |
|             | KAHELIPARA-UMTRU I      | MEGHALAYA      | NE-0088-A | AS-01       | 99500.4         | 99874.1        | 99449.7         | 99872.7        | -24.336            | -0.672            | -3,894           | 108             | 0                             |   |
|             |                         |                | NP-8474-A | ME-03       | 99244           | 99984.8        | 99244           | 99984.8        | 0                  | 0                 | 0                | 0               |                               | 0 |
|             | S'SUJAI-UMTRU I         | MEGHALAYA      | NP-9921-A | AS-09       | 99982.6         | 0.3            | 99982.6         | 0.3            | 0                  | 0                 | 0                | 0               | 0                             |   |
|             |                         |                | NP-8473-A | ME-07       | 93456.3         | 99820.4        | 93408.9         | 99820.4        | -22.752            | 0                 | -3,640           | 0               |                               | 0 |
|             | S'SUJAI-UMTRU II        | MEGHALAYA      | NP-9922-A | AS-50       | 99987.8         | 0              | 99987.8         | 0              | 0                  | 0                 | 0                | 0               | 0                             | 0 |
|             |                         |                | NP-8491-A | ME-05       | 94338           | 99794.8        | 94291.1         | 99794.8        | -22.512            | 0                 | -3,602           | 0               | 0                             |   |
|             | PANCHGRAM-LUMSHONG      | MEGHALAYA      | NP-7595-A | AS-06       | 92157.7         | 1085.1         | 92075.2         | 1085.1         | -39.6              | 0                 | 0                | -6,336          | 0                             | 0 |
|             |                         |                | NP-8384-A | ME-01       | 94277.1         | 61689.3        | 94277.1         | 61580          | 0                  | -52.464           | 0                | 8,394           | 0                             |   |
|             | AGIA-Mendhipathar       | MEGHALAYA      | NP-9455-A | AS-86       | 84694.1         | 6285.2         | 84544.7         | 6283           | -71.712            | -1.056            | -11,474          | 169             | -4,024                        |   |
|             |                         |                | NP-9071-A | ME-16       | 85666.1         | 23312.6        | 85718.5         | 23292.5        | 25.152             | -9.648            | 4,024            | 1,544           |                               | 0 |
|             | 132 KV AGIA-NANGALBIBRA | MEGHALAYA      | NP-9920-A | AM-58       | 80258.9         | 330.7          | 80028.2         | 313.1          | -83.052            | -6.336            | -13,288          | 1,014           | 0                             |   |
|             |                         |                | NP-9945-A | ME-17       | 368.7           | 95546.1        | 300.8           | 95440.3        | -24.444            | -38.088           | -3,911           | 6,094           |                               | 0 |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -4,024                        |   |
| ASSAM       | D'CHERRA - D'NAGAR      | TRIPURA        | NP-9904-A | AS-08       | 15964.3         | 99654.8        | 16124.6         | 99654.8        | 76.944             | 0                 | 12,311           | 0               | 0                             |   |
|             |                         |                | NP-6892-B | TR-06       | 76269           | 70570.7        | 76269           | 69512          | 0                  | -508.176          | 0                | 81,308          |                               |   |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | 0                             |   |
| MANIPUR     | 132KV KARONG-KOHIMA     | NAGALAND       | NP-9667-A | MN-03       | 92523.8         | 99294          | 92504.8         | 99292.3        | -9.12              | -0.816            | -1,459           | 131             | -1,459                        |   |
|             |                         |                | NP-9947-A | NG-02       | 828.4           | 99684.6        | 954.5           | 99677.4        | 60.528             | -3.456            | 9,684            | 553             |                               |   |
| TOTAL       |                         |                |           |             |                 |                |                 |                |                    |                   |                  |                 | -1,459                        |   |

Note: 1) Rate of Reactive Energy Charge has been considered @ 15 paise/KVAh

2) For reactive energy charge, (-) means receivable by the utility and (+) means payable by the utility.

3) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

4) 'NA' means meter reading not available.

  
 (S.M. Almol) S.M. Almol  
 निदेशक/Director  
 बिजली विभाग/NERPC  
 बिजली विभाग/Min. of Power  
 भारत सरकार/Govt. of India  
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