



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 11<sup>th</sup> July, 2025

(भुगतान की तिथि: 21.07.2025 या उस से पहले)

(Due Date of Payment: On or before: 21.07.2025)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 23 से 29 जून, 2025 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 13/ वि.व. 2025-26) ।

Subject: Account of Reactive Energy Charges for the week 23<sup>rd</sup> to 29<sup>th</sup> June, 2025 (WEEK No. 13/ F.Y. 2025-26).

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) विनियम, 2023 व रिएक्टिव ऊर्जा की गणना के लिए 69<sup>वीं</sup> एनआरपीसी बैठक और 212<sup>वीं</sup> ओसीसी बैठक में तैयार और चर्चा की गई पद्धति के अनुसार तैयार किये गए 23 से 29 जून, 2025 सप्ताह के जनरेटर सहित प्रादेशिक इकाईओं के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति <http://www.nrpc.gov.in/comm/rex.html> पर भी उपलब्ध है) ।

उत्तरी प्रादेशिक इकाईओं से अनुरोध है कि विचलन प्रभारों का भुगतान, 10 (दस) दिनों के भीतर अर्थात् उपर्युक्त नियत तिथि तक, NRLDC द्वारा बनाए गए विचलन एवं सहायक सेवा पूल खाता "NR Deviation and Ancillary Services Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में कर दें, अन्यथा केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) विनियम, 2023 के अनुसार प्रत्येक दिन 0.04% की दर पर विलंब भुगतान अधिभार देय होगा।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 23<sup>rd</sup> to 29<sup>th</sup> June, 2025 (copy available on <http://www.nrpc.gov.in/comm/rex.html>) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2023 and as per the methodology prepared and discussed in 69<sup>th</sup> NRPC meeting and 212<sup>th</sup> OCC meeting for calculation of reactive energy of regional entities including generators.

Northern regional entities are requested to pay charges for Reactive energy, as indicated in the statement, within 10 (ten) days i.e. on or before the due date mentioned above, into the Deviation and Ancillary Service Pool Account "NR Deviation and Ancillary Services Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC, otherwise Late payment surcharge @ 0.04% shall be payable for each day of delay as per the provisions of Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2023.

अनुलग्नक – यथोपरि।

भवदीय

Signed by Anzum Parwej

Date: 11-07-2025 16:16:06

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 23/06/2025 To 29/06/2025**  
**ABSTRACT OF REACTIVE ENERGY CHARGES**  
**Charges due to Reactive energy exchanges under low/high voltage condition**  
**(Payable into / receivable from Pool)**  
(All Figs. in Rs. Lakh)

| Utilities           | Amount Payable  |   | Utilities            | Amount Receivable |
|---------------------|-----------------|---|----------------------|-------------------|
| PUNJAB              | 12.82433        | ∴ | UTTAR PRADESH        | 26.34626          |
| RAJASTHAN           | 8.98406         | ∴ | HARYANA              | 11.02388          |
| HIMACHAL PRADESH    | 4.30432         | ∴ | JAMMU AND KASHMIR    | 10.20221          |
| DELHI               | 2.38106         | ∴ | UTTARAKHAND          | 5.39722           |
| NCR Railways        | 1.09016         | ∴ | NEPAL                | 0.01655           |
| CHANDIGARH          | 0.57207         | ∴ | NPC                  | 17.14126          |
| N.F.L.              | 0.00110         | ∴ | SJVN                 | 8.06042           |
| MANIKARAN ANALYTICS | 2.58576         | ∴ | SCL                  | 7.20803           |
| EESPL BIKANER-1     | 2.18224         | ∴ | NTPC                 | 6.71963           |
| RENEW SURYA JYOTI   | 0.14553         | ∴ | THDC                 | 6.68305           |
| GRIAN ENERGY        | 0.02376         | ∴ | APCPL                | 4.31976           |
| HPPCL               | 0.00121         | ∴ | NHPC                 | 1.96983           |
|                     |                 | ∴ | BBMB                 | 0.81880           |
|                     |                 | ∴ | RENEW SURYA ROSHNI   | 0.64504           |
|                     |                 | ∴ | ADHPL                | 0.48950           |
|                     |                 | ∴ | SINGOLI BHATWARI     | 0.23276           |
|                     |                 | ∴ | EESPL BHADLA-1       | 0.06359           |
|                     |                 | ∴ | NTPC Green Energy    | 0.05316           |
|                     |                 | ∴ | SJVN GREEN ENERGY    | 0.05099           |
|                     |                 | ∴ | ADANI GE 25          | 0.03179           |
|                     |                 | ∴ | NHPC SOLAR           | 0.03064           |
|                     |                 | ∴ | EESPL BIKANER-2      | 0.01007           |
|                     |                 | ∴ | ACME SIKAR SOLAR     | 0.00545           |
|                     |                 | ∴ | JSW Hydro Energy Ltd | 0.00363           |
| <b>Total</b>        | <b>35.09560</b> | ∴ | <b>Total</b>         | <b>107.52352</b>  |

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 23/06/2025 To 29/06/2025**  
**ABSTRACT OF STATION/STATION WISE REACTIVE ENERGY CHARGES**  
**Charges due to Reactive energy exchanges low/high voltage condition**  
**(Payable into / receivable from Pool)**  
(All Figs. in Rs. Lakh)

| <b>Name of Constituent</b>           | <b>Payable By Constituent</b> | <b>Receivable By Constituent</b> |
|--------------------------------------|-------------------------------|----------------------------------|
| ABC RENEWABLE ENERGY PRIVATE LIMITED | 0.00000                       | 0.00000                          |
| ADHPL                                | 0.00000                       | 0.48950                          |
| AMP ENERGY GREEN SIX                 | 0.00000                       | 0.00000                          |
| ADANI GREEN ENERGY 25                | 0.00000                       | 0.03179                          |
| ACME HEERGARH POWERTECH              | 0.00000                       | 0.00000                          |
| ANTA GPP                             | 0.00000                       | 1.36527                          |
| ACME SIKAR SOLAR                     | 0.00000                       | 0.00545                          |
| AURAIYA GPP                          | 0.00000                       | 0.19283                          |
| AVAADA SUNRAYS                       | 0.00000                       | 0.00000                          |
| BHAKRA HEP                           | 0.00000                       | 0.07338                          |
| BAIRASIUL HEP                        | 0.00000                       | 0.04235                          |
| CHANDIGARH                           | 0.57207                       | 0.00000                          |
| CHAMERA HEP                          | 0.00000                       | 1.10726                          |
| CHAMERA-II HEP                       | 0.00000                       | 0.48950                          |
| CHAMERA-III HEP                      | 0.00000                       | 0.00000                          |
| DADRI TPS                            | 0.00000                       | 4.91419                          |
| DEHAR HEP                            | 0.00000                       | 0.69036                          |
| DHAULIGANGA HEP                      | 0.00000                       | 0.00000                          |
| DELHI                                | 2.38106                       | 0.00000                          |
| DEVIKOT SOLAR                        | 0.00000                       | 0.00000                          |
| DULHASTI HEP                         | 0.12227                       | 0.00000                          |
| EESPL QCA BHADLA-1                   | 0.00000                       | 0.06359                          |
| EESPL QCA BIKANER-2                  | 0.00000                       | 0.01007                          |
| EESPL QCA BIKANER-1                  | 2.18224                       | 0.00000                          |
| ENRICO RE                            | 0.00000                       | 0.00000                          |
| GRIAN ENERGY                         | 0.02376                       | 0.00000                          |
| GORBEA SOLAR                         | 0.00000                       | 0.00000                          |
| HIMACHAL PRADESH                     | 4.30432                       | 0.00000                          |
| HARYANA                              | 0.00000                       | 11.02388                         |
| IGSTPS-JHAJJAR                       | 0.00000                       | 4.31976                          |
| JAMMU AND KASHMIR                    | 0.00000                       | 10.20221                         |
| NHPC KARNISAR SOLAR                  | 0.00000                       | 0.03064                          |
| KHURJA STPP                          | 0.00000                       | 1.39018                          |
| KOLDAM HEP                           | 0.00407                       | 0.00000                          |
| KOTESHWAR                            | 0.00000                       | 2.23025                          |
| KISHANGANGA HEP                      | 0.00000                       | 0.00000                          |
| KOLYAT SOLAR BIKANER                 | 0.00000                       | 0.07799                          |
| KARCHAM WANGTOO                      | 0.00000                       | 0.00363                          |
| BUDHIL HEP                           | 0.00000                       | 0.00000                          |
| MAL_QCA_Fatehgarh3                   | 2.18252                       | 0.00000                          |
| MAL_QCA_Fatehgarh1                   | 0.40324                       | 0.00000                          |
| MAL_QCA_Fatehgarh2                   | 0.00000                       | 0.00000                          |

|                                      |                 |                  |
|--------------------------------------|-----------------|------------------|
| MEGA SURYAURJA                       | 0.00000         | 0.00000          |
| NAPP                                 | 0.00000         | 0.17518          |
| NEPAL                                | 0.00000         | 0.01655          |
| N.F.L.                               | 0.00110         | 0.00000          |
| NATHPA JHAKRI HEP                    | 0.00000         | 3.11240          |
| NOKHRA SOLAR                         | 0.00000         | 0.00000          |
| NIDAN SOLAR FATEHGARH                | 0.02483         | 0.00000          |
| PUNJAB                               | 12.82433        | 0.00000          |
| PONG HEP                             | 0.00000         | 0.05506          |
| PARBATI-II_INFIRM                    | 0.00000         | 0.11616          |
| PARBATI-III                          | 0.00000         | 0.59719          |
| RAPPB                                | 0.58014         | 0.00000          |
| RAPPC                                | 0.00000         | 17.54622         |
| RAMPUR HEP                           | 0.00000         | 4.94802          |
| RIHAND STPS                          | 0.00000         | 0.00000          |
| RAJASTHAN                            | 8.98406         | 0.00000          |
| NCR Railways                         | 1.09016         | 0.00000          |
| RENEW SURYA ROSHNI                   | 0.00000         | 0.64504          |
| RISING SUN ENERGY                    | 0.00000         | 0.00000          |
| RENEW SURYA JYOTI                    | 0.14553         | 0.00000          |
| SAINJ HEP                            | 0.00121         | 0.00000          |
| SINGOLI BHATWARI                     | 0.00000         | 0.23276          |
| SCL Beawar                           | 0.00000         | 7.20803          |
| SEWA-II HEP                          | 0.00000         | 0.00979          |
| SJVN GREEN ENERGY                    | 0.00000         | 0.05099          |
| SINGRAULI STPS                       | 0.00000         | 0.00000          |
| SALAL HEP                            | 0.00011         | 0.00000          |
| SORANG HEP                           | 0.00000         | 0.00000          |
| TEHRI HEP                            | 0.00000         | 3.11553          |
| TANDA-II STPS                        | 0.00000         | 0.73805          |
| TANAKPUR HEP                         | 0.00000         | 0.11699          |
| TEHRI PSP INFIRM                     | 0.05291         | 0.00000          |
| UTTARAKHAND                          | 0.00000         | 5.39722          |
| UNCHAHAR-I TPS                       | 0.48664         | 0.00000          |
| UTTAR PRADESH                        | 0.00000         | 26.34626         |
| URI HEP                              | 0.47041         | 0.00000          |
| URI-II HEP                           | 0.00000         | 0.08338          |
| <b>Total Payable / Receivable :-</b> | <b>36.83698</b> | <b>109.26490</b> |

**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

[illegible]



Northern Regional Power Committee

Reactive Energy Account for the Week 23/06/2025 To 29/06/2025

Reactive Energy export(-) / import(+) under high & low voltage condition for States

Reactive Energy export(+) / import(-) under high & low voltage condition for Generators

And Reactive Energy Charges thereof

(Reactive Energy Exchange in MVARH & Charges in Rs.)

| State                      | Constituent | Draw_Point           | HV1     | LV1     | HV2     | LV2     | HV3     | LV3    | HV4     | LV4    | HV5     | LV5     | HV6     | LV6     | HV7      | LV7   | Total_HV | Total_LV | Charges_HV | Charges_LV |
|----------------------------|-------------|----------------------|---------|---------|---------|---------|---------|--------|---------|--------|---------|---------|---------|---------|----------|-------|----------|----------|------------|------------|
| DEVIKOT SOLAR:             | ISTS        | FATEHGARH 2(PG)      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
|                            | ISTS Total  |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| DEVIKOT SOLAR: Total       |             |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 0.00       |
| DHAULIGANGA HEP:           | ISTS        | DHAULIGANGA HPS      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
|                            | ISTS Total  |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| DHAULIGANGA HEP: Total     |             |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 0.00       |
| DULHASTI HEP:              | ISTS        | DULHASTI HPS         | 11.60   | 0.00    | 0.00    | 0.00    | 8.40    | 0.00   | 63.20   | 0.00   | 16.60   | 0.00    | 13.10   | 0.00    | 109.40   | 0.00  | 222.30   | 0.00     | 12227.00   | 0.00       |
|                            | ISTS Total  |                      | 11.60   | 0.00    | 0.00    | 0.00    | 8.40    | 0.00   | 63.20   | 0.00   | 16.60   | 0.00    | 13.10   | 0.00    | 109.40   | 0.00  | 222.30   | 0.00     | 12227.00   | 0.00       |
| DULHASTI HEP: Total        |             |                      | 11.60   | 0.00    | 0.00    | 0.00    | 8.40    | 0.00   | 63.20   | 0.00   | 16.60   | 0.00    | 13.10   | 0.00    | 109.40   | 0.00  | 222.30   | 0.00     | 12227.00   | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 12227.00   |
| EESPL QCA BHADLA-1:        | ISTS        | Bhadla-1             | 0.00    | 0.02    | -2.00   | 2.34    | -9.78   | 0.28   | -3.20   | 0.00   | 0.00    | 0.00    | -30.96  | 0.26    | -66.76   | 0.00  | -112.70  | 2.90     | -6199.00   | -160.00    |
|                            | ISTS Total  |                      | 0.00    | 0.02    | -2.00   | 2.34    | -9.78   | 0.28   | -3.20   | 0.00   | 0.00    | 0.00    | -30.96  | 0.26    | -66.76   | 0.00  | -112.70  | 2.90     | -6199.00   | -160.00    |
| EESPL QCA BHADLA-1: Total  |             |                      | 0.00    | 0.02    | -2.00   | 2.34    | -9.78   | 0.28   | -3.20   | 0.00   | 0.00    | 0.00    | -30.96  | 0.26    | -66.76   | 0.00  | -112.70  | 2.90     | -6199.00   | -160.00    |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | -6359.00   |
| EESPL QCA BIKANER-1:       | ISTS        | BIKANE-1             | 210.80  | 0.00    | 142.60  | 0.00    | 197.60  | 0.00   | 241.10  | 0.00   | 106.50  | 0.00    | 145.30  | 0.00    | 644.10   | 0.00  | 1688.00  | 0.00     | 92840.00   | 0.00       |
|                            | ISTS        | BIKANER              | 202.20  | 0.00    | 138.60  | 0.00    | 187.70  | 0.00   | 222.00  | 0.00   | 114.10  | 0.00    | 142.40  | 0.00    | 528.40   | 0.00  | 1535.40  | 0.00     | 84447.00   | 0.00       |
|                            | ISTS        | QCAAT BIKANER        | 131.60  | 0.00    | 68.40   | 0.00    | 94.00   | 0.00   | 106.00  | 0.00   | 26.30   | 0.00    | 65.80   | 0.00    | 252.20   | 0.00  | 744.30   | 0.00     | 40937.00   | 0.00       |
|                            | ISTS Total  |                      | 544.60  | 0.00    | 349.60  | 0.00    | 479.30  | 0.00   | 569.10  | 0.00   | 246.90  | 0.00    | 353.50  | 0.00    | 1424.70  | 0.00  | 3967.70  | 0.00     | 218224.00  | 0.00       |
| EESPL QCA BIKANER-1: Total |             |                      | 544.60  | 0.00    | 349.60  | 0.00    | 479.30  | 0.00   | 569.10  | 0.00   | 246.90  | 0.00    | 353.50  | 0.00    | 1424.70  | 0.00  | 3967.70  | 0.00     | 218224.00  | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 218224.00  |
| EESPL QCA BIKANER-2:       | ISTS        | Bikaner 2            | -39.40  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | -0.30   | 0.00    | 0.00    | 0.00    | 21.40    | 0.00  | -18.30   | 0.00     | -1007.00   | 0.00       |
|                            | ISTS Total  |                      | -39.40  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | -0.30   | 0.00    | 0.00    | 0.00    | 21.40    | 0.00  | -18.30   | 0.00     | -1007.00   | 0.00       |
| EESPL QCA BIKANER-2: Total |             |                      | -39.40  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | -0.30   | 0.00    | 0.00    | 0.00    | 21.40    | 0.00  | -18.30   | 0.00     | -1007.00   | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | -1007.00   |
| ENRICO RE:                 | ISTS        | BIKANER 2 (PG)       | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
|                            | ISTS Total  |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| ENRICO RE: Total           |             |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 0.00       |
| GORBEA SOLAR:              | ISTS        | Bhadla 2(PG)         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
|                            | ISTS Total  |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| GORBEA SOLAR: Total        |             |                      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 0.00       |
| GRIAN ENERGY:              | ISTS        | BIKANER 2            | 24.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 12.80   | 0.00    | 0.00    | 0.00    | 6.40     | 0.00  | 43.20    | 0.00     | 2376.00    | 0.00       |
|                            | ISTS Total  |                      | 24.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 12.80   | 0.00    | 0.00    | 0.00    | 6.40     | 0.00  | 43.20    | 0.00     | 2376.00    | 0.00       |
| GRIAN ENERGY: Total        |             |                      | 24.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 12.80   | 0.00    | 0.00    | 0.00    | 6.40     | 0.00  | 43.20    | 0.00     | 2376.00    | 0.00       |
| Net Charges Total          |             |                      |         |         |         |         |         |        |         |        |         |         |         |         |          |       |          |          |            | 2376.00    |
| HARYANA:                   | ISTS        | ABDULLAPUR-PG        | 223.20  | 3.20    | 326.30  | 0.00    | 120.00  | 0.00   | 178.40  | 0.00   | 338.00  | 0.00    | 386.70  | 0.00    | 866.90   | 0.00  | 2439.50  | 3.20     | -134173.00 | 176.00     |
|                            | ISTS        | AMARPURA THEDI-RVPNL | -13.20  | -1.50   | -3.00   | -22.00  | -12.60  | -2.90  | -29.70  | 0.00   | -16.40  | 0.00    | -21.30  | -1.60   | -6.10    | -1.40 | -102.30  | -29.40   | 5627.00    | -1617.00   |
|                            | ISTS        | BADDI-HPSEB          | 0.00    | -55.70  | 0.00    | -8.80   | 0.00    | 0.00   | 0.00    | -3.70  | 0.00    | -60.70  | 0.00    | -11.00  | 0.00     | 0.00  | 0.00     | -139.90  | 0.00       | -7695.00   |
|                            | ISTS        | BAHADURGARH-PG       | 1.20    | 0.00    | 22.10   | 0.00    | 52.40   | 0.00   | 44.90   | 0.00   | 20.10   | 0.00    | 1.80    | 0.00    | 9.80     | 0.00  | 152.30   | 0.00     | -8377.00   | 0.00       |
|                            | ISTS        | BALLABGARH-BBMB      | 55.10   | 0.00    | 121.00  | 9.70    | 108.20  | 0.00   | 133.00  | 0.00   | 87.60   | 28.40   | 87.50   | 0.00    | 251.90   | 0.00  | 844.30   | 38.10    | -46437.00  | 2096.00    |
|                            | ISTS        | BHIWADI (PG)         | 935.60  | 0.60    | 931.40  | 128.20  | 851.50  | 0.00   | 859.20  | 0.00   | 694.00  | 1.30    | 517.30  | 79.20   | 1583.60  | 0.00  | 6372.60  | 209.30   | -350493.00 | 11512.00   |
|                            | ISTS        | BHIWANI-BBMB         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00  | 0.00     | 0.00     | 0.00       | 0.00       |
|                            | ISTS        | BHIWANI-PG           | -247.20 | 0.00    | -525.80 | 0.00    | -541.10 | 0.00   | -628.60 | 0.00   | -302.40 | 0.00    | -61.50  | 0.00    | -938.40  | 0.00  | -3245.00 | 0.00     | 178475.00  | 0.00       |
|                            | ISTS        | CHANDIGARH(PG)       | 0.00    | -40.00  | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | -32.00  | 0.00    | -12.00  | 0.00     | 0.00  | 0.00     | -84.00   | 0.00       | -4620.00   |
|                            | ISTS        | CHARKHI DADRI        | 300.30  | 0.00    | 257.10  | 2.30    | 338.50  | 0.00   | 361.70  | 0.00   | 292.90  | 0.00    | 367.00  | 2.00    | 542.70   | 0.00  | 2460.20  | 4.30     | -135311.00 | 237.00     |
|                            | ISTS        | CHARKHI DADRI-BBMB   | -2.60   | -128.60 | -12.90  | -38.70  | 8.50    | -89.50 | 27.60   | -63.10 | -1.90   | -199.20 | -0.10   | -112.60 | 30.20    | 0.00  | 48.80    | -631.70  | -2684.00   | -34744.00  |
|                            | ISTS        | DHANONDA(HVPN)       | -930.30 | 0.00    | -552.70 | -3.60   | -923.00 | 0.00   | -789.10 | 0.00   | -439.30 | 0.00    | -877.00 | -0.70   | -1501.10 | 0.00  | -6012.50 | -4.30    | 330688.00  | -237.00    |
|                            | ISTS        | DHULKOTE-BBMB        | 255.30  | 6.00    | 254.90  | 0.00    | 287.60  | 0.00   | 313.00  | 0.00   | 226.90  | 3.30    | 224.10  | 3.10    | 302.00   | 0.00  | 1863.80  | 12.40    | -102509.00 | 682.00     |
|                            | ISTS        | DIPALPUR-HVPNL       | -47.30  | 0.00    | 14.50   | 0.00    | -116.40 | 0.00   | 21.80   | 0.00   | 196.40  | 0.00    | 272.70  | 0.00    | 636.40   | 0.00  | 978.10   | 0.00     | -53796.00  | 0.00       |
|                            | ISTS        | FATEHABAD PG         | 0.00    | -247.30 | 0.00    | -259.70 | 0.00    | -26.90 |         |        |         |         |         |         |          |       |          |          |            |            |

[illegible]

**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

| State                    | Constituent | Drawl_Point           | HV1      | LV1     | HV2     | LV2     | HV3      | LV3     | HV4      | LV4    | HV5     | LV5     | HV6     | LV6     | HV7      | LV7    | Total_HV | Total_LV | Charges_HV  | Charges_LV  |
|--------------------------|-------------|-----------------------|----------|---------|---------|---------|----------|---------|----------|--------|---------|---------|---------|---------|----------|--------|----------|----------|-------------|-------------|
| HIMACHAL PRADESH:        | BBMB        | Bhakra Left Bank      | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | BBMB        | Gangwal HPS           | 37.00    | 0.00    | 50.50   | 0.00    | 55.80    | 0.00    | 48.00    | 0.00   | 48.60   | 0.00    | 47.10   | 0.00    | 44.90    | 0.00   | 331.90   | 0.00     | -18255.00   | 0.00        |
|                          | BBMB        | Pong HPS              | -1.90    | -1.00   | -0.60   | 0.00    | -0.20    | 0.00    | -6.20    | 0.00   | -5.20   | 0.00    | -2.60   | -2.40   | -5.00    | 0.00   | -21.70   | -3.40    | 1194.00     | -187.00     |
|                          | BBMB Total  |                       | 35.10    | -1.00   | 49.90   | 0.00    | 55.60    | 0.00    | 41.80    | 0.00   | 43.40   | 0.00    | 44.50   | -2.40   | 39.90    | 0.00   | 310.20   | -3.40    | -17061.00   | -187.00     |
|                          | HR          | Baddi-HPSEB           | 0.00     | 55.70   | 0.00    | 8.80    | 0.00     | 0.00    | 0.00     | 3.70   | 0.00    | 60.70   | 0.00    | 11.00   | 0.00     | 0.00   | 0.00     | 139.90   | 0.00        | 7695.00     |
|                          | HR          | Majhri-HPSEB          | 0.00     | 19.10   | 0.00    | 15.00   | 0.00     | 18.80   | 0.00     | 21.20  | 0.00    | 20.80   | 0.00    | 18.50   | 0.00     | 4.60   | 0.00     | 118.00   | 0.00        | 6490.00     |
|                          | HR          | Pinjore-HVPN          | 0.00     | 0.60    | 0.00    | 0.40    | 0.00     | 0.00    | 0.00     | 0.30   | 0.00    | 0.60    | 0.00    | 0.50    | 0.00     | 0.00   | 0.00     | 2.40     | 0.00        | 132.00      |
|                          | HR Total    |                       | 0.00     | 75.40   | 0.00    | 24.20   | 0.00     | 18.80   | 0.00     | 25.20  | 0.00    | 82.10   | 0.00    | 30.00   | 0.00     | 4.60   | 0.00     | 260.30   | 0.00        | 14317.00    |
|                          | ISTS        | AD-HYDRO              | 0.00     | 0.00    | 0.10    | 0.00    | 6.50     | 0.00    | 5.00     | 0.00   | 2.50    | 0.00    | 11.60   | 0.00    | 26.90    | 0.00   | 52.60    | 0.00     | -2893.00    | 0.00        |
|                          | ISTS        | BADDI-HPSEB           | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | BANALA-PG             | 0.00     | 182.20  | 0.00    | 182.60  | 0.00     | 144.40  | 0.00     | 80.00  | 0.00    | 93.10   | 0.00    | 104.40  | 0.00     | 61.80  | 0.00     | 848.50   | 0.00        | 46668.00    |
|                          | ISTS        | CHAMBA-PG             | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | -40.00   | 0.00   | -21.80  | 0.00    | 0.00    | 0.00    | -76.40   | 0.00   | -138.20  | 0.00     | 7601.00     | 0.00        |
|                          | ISTS        | Chamba-PG             | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | DEHAR-HPS             | 0.00     | 97.20   | 0.00    | 72.30   | 0.00     | 11.60   | 11.30    | 52.80  | 0.00    | 151.20  | 0.00    | 113.50  | 8.10     | 9.80   | 19.40    | 508.40   | -1067.00    | 27962.00    |
|                          | ISTS        | Gumma-HPPTCL          | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | -246.50  | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | -285.10  | 0.00   | -531.60  | 0.00     | 29238.00    | 0.00        |
|                          | ISTS        | Hamirpur(PG)          | -11.50   | 0.00    | 0.00    | 0.00    | -5.80    | 0.00    | -111.40  | 0.00   | -79.70  | 0.00    | -0.60   | 0.00    | -289.90  | 0.00   | -498.90  | 0.00     | 27440.00    | 0.00        |
|                          | ISTS        | Hamirpur(PG)          | -2.20    | 0.00    | 0.00    | 0.00    | -4.80    | 0.00    | -121.60  | 0.00   | -71.70  | 0.00    | 0.00    | 0.00    | -196.80  | 0.00   | -397.10  | 0.00     | 21841.00    | 0.00        |
|                          | ISTS        | HAMIRPUR-HPSEB        | -25.80   | -0.20   | -46.10  | 0.00    | 20.70    | 0.00    | 457.20   | 0.00   | 317.50  | 0.00    | -27.00  | -3.50   | 583.70   | 0.00   | 1280.20  | -3.70    | -70411.00   | -204.00     |
|                          | ISTS        | Jessore-HPSEB         | 0.00     | 10.20   | 0.00    | 4.10    | 0.00     | 0.00    | 0.00     | 0.00   | -0.20   | 0.00    | 0.00    | 18.40   | 0.00     | 1.30   | -0.20    | 34.00    | 11.00       | 1870.00     |
|                          | ISTS        | Kala Amb              | 0.00     | 0.00    | -3.70   | 0.00    | -0.20    | 0.00    | -21.80   | 0.00   | -24.20  | 0.00    | -2.80   | 0.00    | -56.90   | 0.00   | -109.60  | 0.00     | 6028.00     | 0.00        |
|                          | ISTS        | Kangra-PSEB           | 18.80    | 0.00    | 13.80   | 0.00    | 29.60    | 0.00    | 93.80    | 0.00   | 50.90   | 0.00    | 32.30   | 0.00    | 35.70    | 0.00   | 274.90   | 0.00     | -15120.00   | 0.00        |
|                          | ISTS        | KARCHAM WANGTOO-HYDRO | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | Lanco Budhil HEP      | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | MAJHRI-HPSEB          | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | Nalagarh-PG           | 0.00     | 1295.40 | 0.00    | 1229.10 | 0.00     | 964.20  | 0.00     | 773.20 | 0.00    | 1234.20 | 0.00    | 867.80  | 0.00     | 0.00   | 0.00     | 6363.90  | 0.00        | 350015.00   |
|                          | ISTS        | NEHRIAN-HPSEB         | 0.00     | 84.40   | 0.00    | 1.80    | 0.00     | 0.00    | 25.80    | 0.00   | 14.00   | 0.00    | 0.00    | 90.20   | 422.20   | 0.00   | 462.00   | 176.40   | -25410.00   | 9702.00     |
|                          | ISTS        | Phojal-HEP            | 0.00     | 0.00    | 0.00    | 0.00    | 1.60     | 0.00    | 0.00     | 0.00   | -0.90   | 0.00    | -3.10   | 0.00    | -4.00    | 0.00   | -6.40    | 0.00     | 352.00      | 0.00        |
|                          | ISTS        | Shanan-PSEB           | 3.60     | 0.00    | 3.40    | 0.00    | 1.50     | 0.00    | 9.10     | 0.00   | 6.30    | 0.00    | 4.60    | 0.00    | 5.70     | 0.00   | 34.20    | 0.00     | -1881.00    | 0.00        |
|                          | ISTS        | Wangtoo-HPTCL         | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | Wangtoo-HPTCL         | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS Total  |                       | -17.10   | 1669.20 | -32.50  | 1489.90 | 49.10    | 1120.20 | 60.90    | 906.00 | 192.70  | 1478.50 | 15.80   | 1190.80 | 173.20   | 72.90  | 441.30   | 7927.50  | -24271.00   | 436013.00   |
|                          | PB          | Bassi-HPSEB           | -57.50   | 0.00    | -6.30   | 0.00    | -50.50   | 0.00    | -106.60  | 0.00   | -76.10  | 0.00    | -58.70  | 0.00    | -37.40   | 0.00   | -393.10  | 0.00     | 21621.00    | 0.00        |
|                          | PB Total    |                       | -57.50   | 0.00    | -6.30   | 0.00    | -50.50   | 0.00    | -106.60  | 0.00   | -76.10  | 0.00    | -58.70  | 0.00    | -37.40   | 0.00   | -393.10  | 0.00     | 21621.00    | 0.00        |
|                          | UKD         | Majhri-HPSEB          | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | UKD Total   |                       | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
| HIMACHAL PRADESH: Total  |             |                       | -39.50   | 1743.60 | 11.10   | 1514.10 | 54.20    | 1139.00 | -3.90    | 931.20 | 160.00  | 1560.60 | 0.80    | 1218.40 | 175.70   | 77.50  | 358.40   | 8184.40  | -19711.00   | 450143.00   |
| Net Charges Total        |             |                       |          |         |         |         |          |         |          |        |         |         |         |         |          |        |          |          |             | 430432.00   |
| IGSTPS-JHAJJAR:          | ISTS        | JHAJAAR - HVPNL       | -1141.80 | 0.00    | -962.20 | 0.00    | -1010.90 | 0.00    | -1269.10 | 0.00   | -600.80 | 0.00    | -182.70 | 0.00    | -2686.60 | 0.00   | -7854.10 | 0.00     | -431976.00  | 0.00        |
|                          | ISTS Total  |                       | -1141.80 | 0.00    | -962.20 | 0.00    | -1010.90 | 0.00    | -1269.10 | 0.00   | -600.80 | 0.00    | -182.70 | 0.00    | -2686.60 | 0.00   | -7854.10 | 0.00     | -431976.00  | 0.00        |
| IGSTPS-JHAJJAR: Total    |             |                       | -1141.80 | 0.00    | -962.20 | 0.00    | -1010.90 | 0.00    | -1269.10 | 0.00   | -600.80 | 0.00    | -182.70 | 0.00    | -2686.60 | 0.00   | -7854.10 | 0.00     | -431976.00  | 0.00        |
| Net Charges Total        |             |                       |          |         |         |         |          |         |          |        |         |         |         |         |          |        |          |          |             | -431976.00  |
| JAMMU AND KASHMIR:       | ISTS        | 132KV SARNA-PSEB      | 0.00     | 29.40   | 0.00    | 37.90   | 0.00     | 32.40   | 0.00     | 15.50  | 0.00    | 30.20   | 0.00    | 34.50   | 0.00     | 25.00  | 0.00     | 204.90   | 0.00        | 11270.00    |
|                          | ISTS        | 220KV SARNA-PSEB      | 0.00     | -39.40  | 0.00    | -43.80  | 0.00     | -22.40  | 0.00     | 0.00   | 0.00    | -24.80  | 0.00    | -79.80  | 0.00     | -46.70 | 0.00     | -256.90  | 0.00        | -14130.00   |
|                          | ISTS        | AMARGARH-STERLITE     | 1.10     | 0.00    | 3.70    | 0.00    | 361.10   | 0.00    | 597.80   | 0.00   | 779.60  | 0.00    | 70.50   | 0.00    | 196.40   | 0.00   | 2010.20  | 0.00     | -110561.00  | 0.00        |
|                          | ISTS        | KATHUA-PDD            | 0.00     | 61.00   | 0.00    | 70.10   | 0.00     | 67.50   | -0.10    | 63.50  | 0.00    | 54.80   | 0.00    | 54.80   | 0.00     | 53.60  | -0.10    | 425.30   | 6.00        | 23392.00    |
|                          | ISTS        | KISHENGANGA HEP       | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | KISHENPUR-PG          | 527.40   | 0.00    | 380.00  | 0.00    | 810.60   | 0.00    | 1866.30  | 0.00   | 1096.20 | 0.00    | 971.80  | 0.00    | 1253.70  | 0.00   | 6906.00  | 0.00     | -379830.00  | 0.00        |
|                          | ISTS        | MAHANPUR-PDD          | 0.00     | 122.40  | 0.00    | 128.40  | 0.00     | 126.20  | -0.10    | 106.10 | 0.00    | 107.10  | 0.00    | 87.30   | 0.00     | 89.10  | -0.10    | 766.60   | 6.00        | 42163.00    |
|                          | ISTS        | NEW WANPOH-PG         | -295.40  | 0.00    | -83.30  | 0.00    | -238.40  | 0.00    | -299.80  | 0.00   | -257.80 | 0.00    | -259.80 | 0.00    | -467.80  | 0.00   | -2092.30 | 0.00     | 115077.00   | 0.00        |
|                          | ISTS        | PATHANKOTE-PSEB       | 4.80     | 0.00    | 2.40    | 0.00    | 2.90     | 0.00    | 14.60    | 0.00   | 12.50   | 0.00    | 2.80    | 0.00    | 9.70     | 0.00   | 49.70    | 0.00     | -2734.00    | 0.00        |
|                          | ISTS        | SALAL HPS             | 0.00     | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00   | 0.00     | 0.00     | 0.00        | 0.00        |
|                          | ISTS        | SAMBA-PG              | -2.40    | 0.00    | 0.00    | 0.00    | -5.20    | 0.00    | 941.00   | 0.00   | -11.20  | 0.00    | -3.50   | 0.00    | 153.10   | 0.00   | 1071.80  | 0.00     | -58949.00   | 0.00        |
|                          | ISTS        | WAGOORA-PG            | 1142.50  | 0.00    | 1304.20 | 0.00    | 1672.00  | 0.00    | 2087.90  | 0.00   | 1774.40 | 0.00    | 1650.90 | 0.20    | 2112.50  | 0.00   | 11744.40 | 0.20     | -645942.00  | 11.00       |
|                          | ISTS Total  |                       | 1378.00  | 173.40  | 1607.00 | 192.60  | 2603.00  | 203.70  | 5207.60  | 185.10 | 3393.70 | 167.30  | 2432.70 | 97.00   | 3067.60  | 121.00 | 19689.60 | 1140.10  | -1082927.00 | 62706.00    |
| JAMMU AND KASHMIR: Total |             |                       | 1378.00  | 173.40  | 1607.00 | 192.60  | 2603.00  | 203.70  | 5207.60  | 185.10 | 3393.70 | 167.30  | 2432.70 | 97.00   | 3067.60  | 121.00 | 19689.60 | 1140.10  | -1082927.00 | 62706.00    |
| Net Charges Total        |             |                       |          |         |         |         |          |         |          |        |         |         |         |         |          |        |          |          |             | -1020221.00 |

**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

| State                       | Constituent | Drawl_Point           | HV1     | LV1  | HV2      | LV2  | HV3     | LV3   | HV4     | LV4  | HV5     | LV5  | HV6     | LV6   | HV7      | LV7  | Total_HV | Total_LV | Charges_HV | Charges_LV |
|-----------------------------|-------------|-----------------------|---------|------|----------|------|---------|-------|---------|------|---------|------|---------|-------|----------|------|----------|----------|------------|------------|
| KARCHAM WANGTOO:            | ISTS        | KARCHAM WANGTOO-HYDRO | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | -1.10   | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | -5.50    | 0.00 | -6.60    | 0.00     | -363.00    | 0.00       |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | -1.10   | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | -5.50    | 0.00 | -6.60    | 0.00     | -363.00    | 0.00       |
| KARCHAM WANGTOO: Total      |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | -1.10   | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | -5.50    | 0.00 | -6.60    | 0.00     | -363.00    | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | -363.00    |
| KHURJA STTP:                | ISTS        | ALIGARH(PG) CRT 1     | -168.00 | 0.00 | -142.90  | 0.00 | -104.70 | 0.00  | -124.40 | 0.00 | -130.90 | 0.00 | -79.60  | 0.00  | -440.70  | 0.00 | -1191.20 | 0.00     | -65516.00  | 0.00       |
|                             | ISTS        | ALIGARH(PG) CRT 2     | -206.20 | 0.00 | -157.10  | 0.00 | -123.30 | 0.00  | -152.70 | 0.00 | -153.80 | 0.00 | -84.00  | 0.00  | -459.30  | 0.00 | -1336.40 | 0.00     | -73502.00  | 0.00       |
|                             | ISTS Total  |                       | -374.20 | 0.00 | -300.00  | 0.00 | -228.00 | 0.00  | -277.10 | 0.00 | -284.70 | 0.00 | -163.60 | 0.00  | -900.00  | 0.00 | -2527.60 | 0.00     | -139018.00 | 0.00       |
| KHURJA STTP: Total          |             |                       | -374.20 | 0.00 | -300.00  | 0.00 | -228.00 | 0.00  | -277.10 | 0.00 | -284.70 | 0.00 | -163.60 | 0.00  | -900.00  | 0.00 | -2527.60 | 0.00     | -139018.00 | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | -139018.00 |
| KISHANGANGA HEP:            | ISTS        | KISHENGANGA HEP       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| KISHANGANGA HEP: Total      |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 0.00       |
| KOLDAM HEP:                 | ISTS        | KOLDAM HPP            | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | -7.40 | 0.00     | 0.00 | 0.00     | -7.40    | 0.00       | 407.00     |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | -7.40 | 0.00     | 0.00 | 0.00     | -7.40    | 0.00       | 407.00     |
| KOLDAM HEP: Total           |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | -7.40 | 0.00     | 0.00 | 0.00     | -7.40    | 0.00       | 407.00     |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 407.00     |
| KOLYAT SOLAR BIKANER:       | ISTS        | BHADLA 2(PG)          | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | -80.00  | 0.00 | 0.00    | 0.00  | -61.80   | 0.00 | -141.80  | 0.00     | -7799.00   | 0.00       |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | -80.00  | 0.00 | 0.00    | 0.00  | -61.80   | 0.00 | -141.80  | 0.00     | -7799.00   | 0.00       |
| KOLYAT SOLAR BIKANER: Total |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | -80.00  | 0.00 | 0.00    | 0.00  | -61.80   | 0.00 | -141.80  | 0.00     | -7799.00   | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | -7799.00   |
| KOTESHWAR:                  | ISTS        | KOTESHWAR HEP-THDC    | -426.40 | 0.00 | -455.20  | 0.00 | -534.70 | 0.00  | -656.50 | 0.00 | -222.20 | 0.00 | -450.70 | 0.00  | -1309.30 | 0.00 | -4055.00 | 0.00     | -223025.00 | 0.00       |
|                             | ISTS Total  |                       | -426.40 | 0.00 | -455.20  | 0.00 | -534.70 | 0.00  | -656.50 | 0.00 | -222.20 | 0.00 | -450.70 | 0.00  | -1309.30 | 0.00 | -4055.00 | 0.00     | -223025.00 | 0.00       |
| KOTESHWAR: Total            |             |                       | -426.40 | 0.00 | -455.20  | 0.00 | -534.70 | 0.00  | -656.50 | 0.00 | -222.20 | 0.00 | -450.70 | 0.00  | -1309.30 | 0.00 | -4055.00 | 0.00     | -223025.00 | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | -223025.00 |
| MAL_QCA_Fatehgarh1:         | ISTS        | Fatehgarh-I           | 9.49    | 0.00 | 32.43    | 0.00 | 56.10   | 0.00  | 212.46  | 0.00 | 67.64   | 0.00 | 172.54  | 0.00  | 182.51   | 0.00 | 733.16   | 0.00     | 40324.00   | 0.00       |
|                             | ISTS Total  |                       | 9.49    | 0.00 | 32.43    | 0.00 | 56.10   | 0.00  | 212.46  | 0.00 | 67.64   | 0.00 | 172.54  | 0.00  | 182.51   | 0.00 | 733.16   | 0.00     | 40324.00   | 0.00       |
| MAL_QCA_Fatehgarh1: Total   |             |                       | 9.49    | 0.00 | 32.43    | 0.00 | 56.10   | 0.00  | 212.46  | 0.00 | 67.64   | 0.00 | 172.54  | 0.00  | 182.51   | 0.00 | 733.16   | 0.00     | 40324.00   | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 40324.00   |
| MAL_QCA_Fatehgarh2:         | ISTS        | Fatehgarh-II          | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| MAL_QCA_Fatehgarh2: Total   |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 0.00       |
| MAL_QCA_Fatehgarh3:         | ISTS        | QCA AT FATEHGARH 3    | 2105.80 | 0.00 | -975.18  | 0.00 | 1823.22 | 0.00  | -245.20 | 0.00 | -180.94 | 0.00 | -347.08 | 0.00  | -572.52  | 0.00 | 1608.10  | 0.00     | 88446.00   | 0.00       |
|                             | ISTS        | FATEHGARH 3           | 2105.80 | 0.00 | -975.18  | 0.00 | 1823.22 | 0.00  | -245.20 | 0.00 | -180.94 | 0.00 | -347.08 | 0.00  | -572.52  | 0.00 | 1608.10  | 0.00     | 88446.00   | 0.00       |
|                             | ISTS        | Fatehgarh-3           | 340.80  | 0.00 | 51.20    | 0.00 | 120.00  | 0.00  | 40.00   | 0.00 | 56.00   | 0.00 | 81.60   | 0.00  | 62.40    | 0.00 | 752.00   | 0.00     | 41360.00   | 0.00       |
|                             | ISTS Total  |                       | 4552.40 | 0.00 | -1899.16 | 0.00 | 3766.44 | 0.00  | -450.40 | 0.00 | -305.88 | 0.00 | -612.56 | 0.00  | -1082.64 | 0.00 | 3968.20  | 0.00     | 218252.00  | 0.00       |
| MAL_QCA_Fatehgarh3: Total   |             |                       | 4552.40 | 0.00 | -1899.16 | 0.00 | 3766.44 | 0.00  | -450.40 | 0.00 | -305.88 | 0.00 | -612.56 | 0.00  | -1082.64 | 0.00 | 3968.20  | 0.00     | 218252.00  | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 218252.00  |
| MEGA SURYAURJA:             | ISTS        | BHADLA 2(PG)          | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
|                             | ISTS Total  |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| MEGA SURYAURJA: Total       |             |                       | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 0.00       |
| N.F.L.:                     | ISTS        | BHAKRA LEFT BANK      | 1.10    | 0.00 | -1.30    | 0.00 | -1.20   | -0.20 | -0.10   | 0.00 | -0.50   | 0.00 | -0.20   | 0.00  | 0.00     | 0.00 | -2.20    | -0.20    | 121.00     | -11.00     |
|                             | ISTS        | PUNJAB                | 0.00    | 0.00 | 0.00     | 0.00 | 0.00    | 0.00  | 0.00    | 0.00 | 0.00    | 0.00 | 0.00    | 0.00  | 0.00     | 0.00 | 0.00     | 0.00     | 0.00       | 0.00       |
|                             | ISTS Total  |                       | 1.10    | 0.00 | -1.30    | 0.00 | -1.20   | -0.20 | -0.10   | 0.00 | -0.50   | 0.00 | -0.20   | 0.00  | 0.00     | 0.00 | -2.20    | -0.20    | 121.00     | -11.00     |
| N.F.L.: Total               |             |                       | 1.10    | 0.00 | -1.30    | 0.00 | -1.20   | -0.20 | -0.10   | 0.00 | -0.50   | 0.00 | -0.20   | 0.00  | 0.00     | 0.00 | -2.20    | -0.20    | 121.00     | -11.00     |
| Net Charges Total           |             |                       |         |      |          |      |         |       |         |      |         |      |         |       |          |      |          |          |            | 110.00     |

Northern Regional Power Committee

Reactive Energy Account for the Week 23/06/2025 To 29/06/2025

Reactive Energy export(-) / import(+) under high & low voltage condition for States

Reactive Energy export(+) / import(-) under high & low voltage condition for Generators

And Reactive Energy Charges thereof

(Reactive Energy Exchange in MVARH & Charges in Rs.)

| State                        | Constituent | Drawl_Point                | HV1     | LV1     | HV2     | LV2     | HV3     | LV3     | HV4     | LV4     | HV5     | LV5     | HV6     | LV6     | HV7      | LV7     | Total_HV | Total_LV | Charges_HV | Charges_LV |
|------------------------------|-------------|----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|----------|----------|------------|------------|
| NAPP:                        | ISTS        | NAPS                       | 53.30   | 43.30   | 35.80   | 108.40  | 0.00    | 18.50   | 20.10   | 116.00  | 0.00    | 168.10  | 0.00    | 14.20   | 40.80    | 0.00    | 150.00   | 468.50   | 8250.00    | -25768.00  |
|                              | ISTS Total  |                            | 53.30   | 43.30   | 35.80   | 108.40  | 0.00    | 18.50   | 20.10   | 116.00  | 0.00    | 168.10  | 0.00    | 14.20   | 40.80    | 0.00    | 150.00   | 468.50   | 8250.00    | -25768.00  |
| NAPP: Total                  |             |                            | 53.30   | 43.30   | 35.80   | 108.40  | 0.00    | 18.50   | 20.10   | 116.00  | 0.00    | 168.10  | 0.00    | 14.20   | 40.80    | 0.00    | 150.00   | 468.50   | 8250.00    | -25768.00  |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -17518.00  |
| NATHPA JHAKRI HEP:           | ISTS        | NAPTHA JHAKRI-SIVNL        | -431.20 | 0.00    | -440.00 | 0.00    | -764.30 | 0.00    | -953.80 | 0.00    | -786.50 | 0.00    | -822.50 | 0.00    | -1460.60 | 0.00    | -5658.90 | 0.00     | -311240.00 | 0.00       |
|                              | ISTS Total  |                            | -431.20 | 0.00    | -440.00 | 0.00    | -764.30 | 0.00    | -953.80 | 0.00    | -786.50 | 0.00    | -822.50 | 0.00    | -1460.60 | 0.00    | -5658.90 | 0.00     | -311240.00 | 0.00       |
| NATHPA JHAKRI HEP: Total     |             |                            | -431.20 | 0.00    | -440.00 | 0.00    | -764.30 | 0.00    | -953.80 | 0.00    | -786.50 | 0.00    | -822.50 | 0.00    | -1460.60 | 0.00    | -5658.90 | 0.00     | -311240.00 | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -311240.00 |
| NCR Railways:                | ISTS        | ABDULLAPUR-PG              | 0.00    | -3.20   | 0.00    | 0.00    | 0.00    | 0.00    | -4.00   | 0.00    | -0.80   | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | -4.80    | -3.20    | 264.00     | -176.00    |
|                              | ISTS        | ALLAHABAD-PG               | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                              | ISTS        | AURAIYA CCPP               | -281.20 | 0.00    | -232.80 | 0.00    | -299.70 | 0.00    | -211.30 | 0.00    | -196.00 | 0.00    | -310.60 | 0.00    | -460.10  | 0.00    | -1991.70 | 0.00     | 109544.00  | 0.00       |
|                              | ISTS        | DADRI GPS                  | -0.40   | -0.80   | 0.00    | -13.20  | 0.00    | 0.00    | 0.00    | 0.80    | 0.00    | -13.60  | 0.00    | -5.20   | -20.40   | 0.00    | -20.80   | -32.00   | 1144.00    | -1760.00   |
|                              | ISTS Total  |                            | -281.60 | -4.00   | -232.80 | -13.20  | -299.70 | 0.00    | -215.30 | 0.80    | -196.80 | -13.60  | -310.60 | -5.20   | -480.50  | 0.00    | -2017.30 | -35.20   | 110952.00  | -1936.00   |
| NCR Railways: Total          |             |                            | -281.60 | -4.00   | -232.80 | -13.20  | -299.70 | 0.00    | -215.30 | 0.80    | -196.80 | -13.60  | -310.60 | -5.20   | -480.50  | 0.00    | -2017.30 | -35.20   | 110952.00  | -1936.00   |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | 109016.00  |
| NEPAL:                       | ISTS        | TANAKPUR HPS               | 0.00    | 0.00    | 0.00    | 7.60    | 0.00    | 0.00    | 0.00    | 0.10    | 0.00    | -3.00   | 0.00    | 3.20    | 38.00    | 0.00    | 38.00    | 7.90     | -2090.00   | 435.00     |
|                              | ISTS Total  |                            | 0.00    | 0.00    | 0.00    | 7.60    | 0.00    | 0.00    | 0.00    | 0.10    | 0.00    | -3.00   | 0.00    | 3.20    | 38.00    | 0.00    | 38.00    | 7.90     | -2090.00   | 435.00     |
| NEPAL: Total                 |             |                            | 0.00    | 0.00    | 0.00    | 7.60    | 0.00    | 0.00    | 0.00    | 0.10    | 0.00    | -3.00   | 0.00    | 3.20    | 38.00    | 0.00    | 38.00    | 7.90     | -2090.00   | 435.00     |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -1655.00   |
| NHPC KARNISAR SOLAR:         | ISTS        | BIKANER-2(PG)              | -4.20   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 8.00    | 0.00    | 0.00    | 0.00    | -59.50   | 0.00    | -55.70   | 0.00     | -3064.00   | 0.00       |
|                              | ISTS Total  |                            | -4.20   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 8.00    | 0.00    | 0.00    | 0.00    | -59.50   | 0.00    | -55.70   | 0.00     | -3064.00   | 0.00       |
| NHPC KARNISAR SOLAR: Total   |             |                            | -4.20   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 8.00    | 0.00    | 0.00    | 0.00    | -59.50   | 0.00    | -55.70   | 0.00     | -3064.00   | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -3064.00   |
| NIDAN SOLAR FATEHGARH:       | ISTS        | FATEHGARH 2(PG)            | 8.71    | 0.00    | -3.33   | 0.00    | 13.00   | 0.00    | 34.84   | 0.00    | -56.74  | 0.00    | 16.56   | 0.00    | 32.09    | 0.00    | 45.14    | 0.00     | 2483.00    | 0.00       |
|                              | ISTS Total  |                            | 8.71    | 0.00    | -3.33   | 0.00    | 13.00   | 0.00    | 34.84   | 0.00    | -56.74  | 0.00    | 16.56   | 0.00    | 32.09    | 0.00    | 45.14    | 0.00     | 2483.00    | 0.00       |
| NIDAN SOLAR FATEHGARH: Total |             |                            | 8.71    | 0.00    | -3.33   | 0.00    | 13.00   | 0.00    | 34.84   | 0.00    | -56.74  | 0.00    | 16.56   | 0.00    | 32.09    | 0.00    | 45.14    | 0.00     | 2483.00    | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | 2483.00    |
| NOKHRA SOLAR:                | ISTS        | BHADLA 2(PG)               | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                              | ISTS Total  |                            | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
| NOKHRA SOLAR: Total          |             |                            | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | 0.00       |
| PARBATH-II_INFIRM :          | ISTS        | PARBATH-II HPS             | 0.00    | 0.00    | 0.00    | 0.00    | -16.30  | 0.00    | -45.40  | 0.00    | -46.50  | 0.00    | -33.20  | 0.00    | -69.80   | 0.00    | -211.20  | 0.00     | -11616.00  | 0.00       |
|                              | ISTS Total  |                            | 0.00    | 0.00    | 0.00    | 0.00    | -16.30  | 0.00    | -45.40  | 0.00    | -46.50  | 0.00    | -33.20  | 0.00    | -69.80   | 0.00    | -211.20  | 0.00     | -11616.00  | 0.00       |
| PARBATH-II_INFIRM : Total    |             |                            | 0.00    | 0.00    | 0.00    | 0.00    | -16.30  | 0.00    | -45.40  | 0.00    | -46.50  | 0.00    | -33.20  | 0.00    | -69.80   | 0.00    | -211.20  | 0.00     | -11616.00  | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -11616.00  |
| PARBATH-III:                 | ISTS        | PARABATH-III HPS           | 0.00    | 0.00    | 0.00    | 0.00    | -101.80 | 0.00    | -239.20 | 0.00    | -239.20 | 0.00    | -162.30 | 0.00    | -343.30  | 0.00    | -1085.80 | 0.00     | -59719.00  | 0.00       |
|                              | ISTS Total  |                            | 0.00    | 0.00    | 0.00    | 0.00    | -101.80 | 0.00    | -239.20 | 0.00    | -239.20 | 0.00    | -162.30 | 0.00    | -343.30  | 0.00    | -1085.80 | 0.00     | -59719.00  | 0.00       |
| PARBATH-III: Total           |             |                            | 0.00    | 0.00    | 0.00    | 0.00    | -101.80 | 0.00    | -239.20 | 0.00    | -239.20 | 0.00    | -162.30 | 0.00    | -343.30  | 0.00    | -1085.80 | 0.00     | -59719.00  | 0.00       |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -59719.00  |
| PONG HEP:                    | ISTS        | PONG FROM THE PLANT ITSELF | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                              | ISTS        | PONG HPS                   | 0.00    | 29.00   | -0.10   | 7.30    | 0.00    | 0.00    | -2.00   | 0.00    | -1.60   | 0.00    | 0.00    | 59.40   | -0.70    | 0.00    | -4.40    | 95.70    | -242.00    | -5264.00   |
|                              | ISTS Total  |                            | 0.00    | 29.00   | -0.10   | 7.30    | 0.00    | 0.00    | -2.00   | 0.00    | -1.60   | 0.00    | 0.00    | 59.40   | -0.70    | 0.00    | -4.40    | 95.70    | -242.00    | -5264.00   |
| PONG HEP: Total              |             |                            | 0.00    | 29.00   | -0.10   | 7.30    | 0.00    | 0.00    | -2.00   | 0.00    | -1.60   | 0.00    | 0.00    | 59.40   | -0.70    | 0.00    | -4.40    | 95.70    | -242.00    | -5264.00   |
| Net Charges Total            |             |                            |         |         |         |         |         |         |         |         |         |         |         |         |          |         |          |          |            | -5506.00   |
| PUNJAB:                      | ISTS        | 132KV SARNA-PSEB           | 0.00    | -29.40  | 0.00    | -37.90  | 0.00    | -32.40  | 0.00    | -15.50  | 0.00    | -30.20  | 0.00    | -34.50  | 0.00     | -25.00  | 0.00     | -204.90  | 0.00       | -11270.00  |
|                              | ISTS        | 220KV SARNA-PSEB           | 0.00    | 212.60  | 0.00    | 260.10  | 0.00    | 61.30   | 0.00    | 0.00    | -0.20   | 118.00  | 0.00    | 315.00  | 0.00     | 373.10  | -0.20    | 1340.10  | 11.00      | 73706.00   |
|                              | ISTS        | AMRITSAR-PG                | 0.00    | 161.30  | 0.00    | 29.40   | 0.00    | 0.00    | -154.70 | 0.00    | 93.70   | 0.00    | 0.00    | 413.10  | -181.40  | 0.00    | -242.40  | 603.80   | 13332.00   | 33209.00   |
|                              | ISTS        | BARNALA-BBMB               | 0.00    | -260.40 | 0.00    | -232.80 | 0.00    | -72.00  | 0.00    | 0.00    | 0.00    | -271.20 | 0.00    | -295.20 | 0.00     | -121.20 | 0.00     | -1252.80 | 0.00       | -68904.00  |
|                              | ISTS        | BASSI-HPSEB                | 57.50   | 0.00    | 6.30    | 0.00    | 50.50   | 0.00    | 106.60  | 0.00    | 76.10   | 0.00    | 58.70   | 0.00    | 37.40    | 0.00    | 393.10   | 0.00     | -21621.00  | 0.00       |
|                              | ISTS        | BHAKRA LEFT BANK           | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                              | ISTS        | BHAKRA RIGHT BANK          | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 43.40   | -0.20    | 0.00    | -0.20    | 43.40    | 11.00      | 2387.00    |
|                              | ISTS        | CHOHAL-PSEB                | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                              | ISTS        | DASUYA-PSEB                | 0.00    | 48.60   | 0.00    | 27.20   | 0.00    | 0.80    | 0.00    | 0.00    | 0.00    | -0.40   | 0.00    | 67.40   | 0.00     | 2.00    | 0.00     | 145.60   | 0.00       | 8008.00    |
|                              | ISTS        | DHANANSU-PSEB              | -5.10   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -87.30  | 0.00    | -282.90 | 0.00    | 0.00    | -109.00 | -470.60  | 0.00    | -845.90  | -109.00  | 46525.00   | -5995.00   |
|                              | ISTS        | GANGUWAL HPS               | 4.30    | 0.00    | 4.70    | 0.00    | 5.00    | 0.00    | 3.90    | 0.00    | 4.50    | 0.00    | 4.70    | 0.00    | 3.00     | 0.00    | 30.10    | 0.00     | -1656.00   | 0.00       |
|                              | ISTS        | JALANDHAR-BBMB             | 0.00    | -567.50 | 0.00    | -644.30 | 0.00    | -354.00 | 0.00    | -1.60   | 0.00    | -565.10 | 0.00    | -649.30 | 0.00     | -281.90 | 0.00     | -3063.70 | 0.00       | -168504.00 |
|                              | ISTS        | JALLANDHAR-PG              | 221.20  | 11.00   | 86.70   | 17.40   | 267.50  | 0.00    | 986.00  | 0.00    | 685.10  | 0.00    | 336.30  | 25.30   | 1276.10  | 0.00    | 3858.90  | 53.70    | -212240.00 | 2954.00    |
|                              | ISTS        | JAMALPUR-BBMB              | 7.40    | 344.80  | 3.80    | 216.50  | -3.80   | 285.60  | -17.80  | 299.70  | -15.60  | 237.30  | 0.00    | 115.60  | -20.40   | 208.00  | -46.40   | 1707.50  | 2552.00    | 93913.00   |
|                              | ISTS        | KANGRA-PSEB                | -18.80  | 0.00    | -13.80  | 0.00    | -29.60  | 0.00    | -93.80  | 0.00    | -50.90  | 0.00    | -32.30  | 0.00    | -35.70   | 0.00    | -274.90  | 0.00     | 15120.00   | 0.00       |
|                              | ISTS        | KOTLA HPS                  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.20   | 0.00    | 0.00    | 0.00    | -2.40    | 0.00    | -2.40    | -0.20    | 132.00     | -11.00     |
|                              | ISTS        | LUDHIYANA-PG               | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 314.90  | 0.00     | 0.00    | 0.00     | 314.90   | 0.00       | 17320.00   |
|                              | ISTS        | MAJRA-PSEB                 | 0.00    | 29.60   | 0.00    | 168.20  | 0.00    | 5.90    | 0.00    | 37.40   | 0.00    | 307.70  | 0.00    | 221.80  | 0.00     | 0.00    | 0.00     | 770.60   | 0.00       | 42383.00   |
|                              | ISTS        | MALERKOTLA-PG              | 482.80  | 3284.40 | 334.80  | 3058.20 | 302.50  | 3048.70 | 684.10  | 2482.90 | 1069.80 | 3399.50 | 451.10  | 4410.30 | 1862.70  | 3895.30 | 5187.80  | 23579.30 | -285329.00 | 1296862.00 |
|                              | ISTS        | MISS GANGUWAL-BBMB         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -0.20   | 0.00    | 0.00    | 0.00    | 0.00    | 13.00   | 7.20     | 0.00    | 7.00     | 13.00    | -385.00    | 715.00     |

[illegible]

**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

| State             | Constituent | Drawl_Point            | HV1      | LV1     | HV2      | LV2     | HV3      | LV3     | HV4      | LV4     | HV5      | LV5     | HV6      | LV6     | HV7      | LV7    | Total_HV  | Total_LV | Charges_HV  | Charges_LV  |  |
|-------------------|-------------|------------------------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|--------|-----------|----------|-------------|-------------|--|
| RAJASTHAN:        | ISTS        | AJMER-RVPNL            | -814.90  | 0.00    | -1169.50 | 0.00    | -1621.00 | 0.00    | -1298.20 | 0.00    | -612.00  | 0.00    | -964.30  | 0.00    | -1217.40 | 0.00   | -7697.30  | 0.00     | 423352.00   | 0.00        |  |
|                   | ISTS        | AMARPURA-RVPNL         | 13.20    | 1.50    | 3.00     | 22.00   | 12.60    | 2.90    | 29.70    | 0.00    | 16.40    | 0.00    | 21.30    | 1.60    | 6.10     | 1.40   | 102.30    | 29.40    | -5627.00    | 1617.00     |  |
|                   | ISTS        | ANTA CCPP              | 418.00   | 0.00    | 243.20   | 0.00    | 257.50   | 0.00    | 354.60   | 0.00    | 421.60   | 0.00    | 423.60   | 0.00    | 419.80   | 0.00   | 2538.30   | 0.00     | -139607.00  | 0.00        |  |
|                   | ISTS        | BABA-RRVPNL            | -1597.80 | 0.00    | -1592.70 | 0.00    | -1954.90 | 0.00    | -2377.50 | 0.00    | -2219.60 | 0.00    | -2644.40 | 0.00    | -928.00  | 0.00   | -13314.90 | 0.00     | 732320.00   | 0.00        |  |
|                   | ISTS        | BAGRU-RVPNL            | -47.00   | 0.00    | -16.50   | 0.00    | -86.70   | 0.00    | -47.00   | 0.00    | -37.10   | 0.00    | -41.30   | 0.00    | 103.50   | 0.00   | -172.10   | 0.00     | 9466.00     | 0.00        |  |
|                   | ISTS        | BASSI-PG               | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 24.80    | 0.00    | -63.50   | 0.00    | -18.60   | 0.00    | -8.20    | 0.00   | -65.50    | 0.00     | 3603.00     | 0.00        |  |
|                   | ISTS        | BHADLA-RRVPNL          | -2890.90 | 0.00    | -2824.70 | 0.00    | -3496.00 | 0.00    | -4445.10 | 0.00    | -5237.80 | 0.00    | -4114.20 | 0.00    | -2727.30 | 0.00   | -25736.00 | 0.00     | 1415480.00  | 0.00        |  |
|                   | ISTS        | BHARATPUR-RVPNL        | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | BHILWARA-RVPNL         | 1129.50  | 0.00    | 991.10   | 0.00    | 1003.80  | 0.00    | 973.10   | 0.00    | 951.70   | 0.00    | 963.20   | 0.00    | 1076.20  | 0.00   | 7088.60   | 0.00     | -389873.00  | 0.00        |  |
|                   | ISTS        | BHINMAL-PG             | -995.40  | 0.00    | -940.40  | 0.00    | -909.90  | 0.00    | -1098.70 | 0.00    | -1549.30 | 0.00    | -1380.90 | 0.00    | -1402.10 | 0.00   | -8276.70  | 0.00     | 455219.00   | 0.00        |  |
|                   | ISTS        | BHIWADI PG             | -213.30  | 0.00    | -281.00  | -0.20   | -269.90  | 0.00    | -268.50  | 0.00    | -222.70  | 0.00    | -293.30  | -1.60   | -388.30  | 0.00   | -1937.00  | -1.80    | 106535.00   | -99.00      |  |
|                   | ISTS        | BHIWADI-PG             | 301.20   | 0.00    | 514.30   | 133.40  | 611.40   | 0.00    | 566.80   | 0.00    | 540.80   | 0.50    | 462.40   | 97.60   | 983.20   | 0.00   | 3980.10   | 231.50   | -218906.00  | 12733.00    |  |
|                   | ISTS        | BTPS                   | -49.90   | 0.00    | -45.40   | 0.00    | -45.00   | 0.00    | -45.50   | 0.00    | -34.60   | -1.60   | -27.20   | 0.00    | -115.80  | 0.00   | -363.40   | -1.60    | 19987.00    | -88.00      |  |
|                   | ISTS        | CHIRAWA-RVPNL          | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | CHITTORGARH-RVPNL      | -860.20  | 0.00    | -1230.10 | 0.00    | -732.30  | 0.00    | -1241.00 | 0.00    | -441.10  | 0.00    | -957.50  | 0.00    | -1684.20 | 0.00   | -7146.40  | 0.00     | 393052.00   | 0.00        |  |
|                   | ISTS        | DAUSA-RVPNL            | -261.60  | 0.00    | -144.00  | 0.00    | -25.20   | 0.00    | -93.40   | 0.00    | -89.00   | 0.00    | 45.60    | 0.00    | 218.30   | 0.00   | -349.30   | 0.00     | 19212.00    | 0.00        |  |
|                   | ISTS        | HEERAPURA-RVPNL        | -848.00  | 0.00    | -767.30  | 0.00    | -852.40  | 0.00    | -784.70  | 0.00    | -858.90  | 0.00    | -729.50  | 0.00    | -357.80  | 0.00   | -5198.60  | 0.00     | 285923.00   | 0.00        |  |
|                   | ISTS        | INDRAGANDHINAGAR-RVPNL | 530.00   | 0.00    | 496.00   | 0.00    | 484.80   | 0.00    | 461.20   | 0.00    | 595.80   | 0.00    | 699.40   | 0.00    | 854.60   | 0.00   | 4121.80   | 0.00     | -226699.00  | 0.00        |  |
|                   | ISTS        | JAIPUR SOUTH PG        | -1021.50 | 0.00    | -796.00  | 0.00    | -725.40  | 0.00    | -625.10  | 0.00    | -846.50  | 0.00    | -734.90  | 0.00    | -741.40  | 0.00   | -5490.80  | 0.00     | 301994.00   | 0.00        |  |
|                   | ISTS        | JAISALMER(RS)          | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | JODHPUR-RVPNL          | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | KANKROLI-PG            | -314.60  | 0.00    | -264.90  | 0.00    | -355.40  | 0.00    | -223.00  | 0.00    | -343.80  | 0.00    | -279.90  | 0.00    | -620.30  | 0.00   | -2401.90  | 0.00     | 132105.00   | 0.00        |  |
|                   | ISTS        | KHETRI-RVPNL           | 0.00     | 32.60   | 0.00     | 134.60  | -0.20    | 42.20   | 0.00     | 22.40   | 0.00     | 37.40   | 0.00     | 30.60   | -71.20   | 0.00   | -71.40    | 299.80   | 392.00      | 16489.00    |  |
|                   | ISTS        | KOTA-PG                | 84.30    | 0.00    | 118.00   | 0.00    | 320.30   | 0.00    | 311.20   | 0.00    | 331.50   | 0.00    | 508.10   | 0.00    | 366.20   | 0.00   | 2039.60   | 0.00     | -112178.00  | 0.00        |  |
|                   | ISTS        | KOTPUTLI-PG            | -320.50  | 0.00    | -457.70  | 0.00    | -281.50  | 0.00    | -367.50  | 0.00    | -274.50  | 0.00    | -314.20  | 0.00    | -527.20  | 0.00   | -2543.10  | 0.00     | 139871.00   | 0.00        |  |
|                   | ISTS        | LALSOT-RVPNL           | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | MERTA-RVPNL            | 1069.80  | 0.00    | 862.50   | 0.00    | 1528.00  | 0.00    | 1476.40  | 0.00    | 1102.50  | 0.00    | 1406.60  | 0.00    | 1095.20  | 0.00   | 8541.00   | 0.00     | -469755.00  | 0.00        |  |
|                   | ISTS        | MORAK-RVPNL            | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00   | 0.00      | 0.00     | 0.00        | 0.00        |  |
|                   | ISTS        | NEEMRANA-PG            | 563.80   | 0.00    | 594.40   | 0.00    | 747.80   | 0.00    | 665.20   | 0.00    | 621.00   | 0.00    | 884.10   | 0.00    | 977.10   | 0.00   | 5053.40   | 0.00     | -277937.00  | 0.00        |  |
|                   | ISTS        | PHAGI-RVPNL            | 3723.60  | 0.00    | 3311.50  | 0.00    | 3806.40  | 0.00    | 4829.60  | 0.00    | 3399.90  | 0.00    | 3710.50  | 0.00    | 8425.70  | 0.00   | 31207.20  | 0.00     | -1716396.00 | 0.00        |  |
|                   | ISTS        | RANPURA-RVPNL          | 0.00     | 0.00    | -1.00    | 0.00    | 1.00     | 24.00   | 0.00     | 1.00    | -1.00    | 0.00    | 0.00     | 0.00    | 1.00     | 0.00   | 0.00      | 25.00    | 0.00        | 1375.00     |  |
|                   | ISTS        | RAPS-B                 | -839.40  | 0.00    | -758.60  | 0.00    | -739.80  | 0.00    | -555.50  | 0.00    | -567.90  | 0.00    | -446.50  | 0.00    | -905.60  | 0.00   | -4813.30  | 0.00     | 264732.00   | 0.00        |  |
|                   | ISTS        | RATANGARH-RVPNL        | 187.60   | 0.00    | 485.10   | 0.00    | 1102.60  | 0.00    | 403.70   | 0.00    | 680.00   | 0.00    | 1058.90  | 0.00    | 429.10   | 0.00   | 4347.00   | 0.00     | -239085.00  | 0.00        |  |
|                   | ISTS        | SIKAR-PG               | -227.10  | 0.00    | 317.40   | 0.00    | -165.90  | 0.00    | -288.50  | 0.00    | -120.50  | 0.00    | -305.90  | 0.00    | -457.90  | 0.00   | -1248.40  | 0.00     | 68662.00    | 0.00        |  |
|                   | ISTS        | SMADHOPR-RVPNL         | 293.60   | 0.00    | 276.70   | 0.00    | 309.10   | 0.00    | 281.70   | 144.20  | 340.40   | 0.00    | 328.80   | 0.00    | 368.40   | 0.00   | 2198.70   | 144.20   | -120929.00  | 7931.00     |  |
|                   | ISTS Total  |                        | -2987.50 | 34.10   | -3076.60 | 289.80  | -2076.20 | 69.10   | -3381.20 | 167.60  | -4518.20 | 36.30   | -2740.10 | 128.20  | 3171.70  | 1.40   | -15608.10 | 726.50   | 858448.00   | 39958.00    |  |
| RAJASTHAN: Total  |             |                        | -2987.50 | 34.10   | -3076.60 | 289.80  | -2076.20 | 69.10   | -3381.20 | 167.60  | -4518.20 | 36.30   | -2740.10 | 128.20  | 3171.70  | 1.40   | -15608.10 | 726.50   | 858448.00   | 39958.00    |  |
| Net Charges Total |             |                        |          |         |          |         |          |         |          |         |          |         |          |         |          |        |           |          | 898406.00   |             |  |
| RAMPUR HEP:       | ISTS        | RAMPUR-SIVNL           | 0.00     | 1345.50 | 0.00     | 1525.10 | 0.00     | 1410.40 | 0.00     | 1253.80 | 0.00     | 1342.50 | 0.00     | 1368.40 | 0.00     | 750.70 | 0.00      | 8996.40  | 0.00        | -494802.00  |  |
|                   | ISTS Total  |                        | 0.00     | 1345.50 | 0.00     | 1525.10 | 0.00     | 1410.40 | 0.00     | 1253.80 | 0.00     | 1342.50 | 0.00     | 1368.40 | 0.00     | 750.70 | 0.00      | 8996.40  | 0.00        | -494802.00  |  |
| RAMPUR HEP: Total |             |                        | 0.00     | 1345.50 | 0.00     | 1525.10 | 0.00     | 1410.40 | 0.00     | 1253.80 | 0.00     | 1342.50 | 0.00     | 1368.40 | 0.00     | 750.70 | 0.00      | 8996.40  | 0.00        | -494802.00  |  |
| Net Charges Total |             |                        |          |         |          |         |          |         |          |         |          |         |          |         |          |        |           |          |             | -494802.00  |  |
| RAPPB:            | ISTS        | RAPS-B                 | 140.30   | 0.00    | 241.10   | 0.00    | 110.90   | 0.00    | 126.30   | 0.00    | 162.50   | 0.00    | 212.70   | 0.00    | 61.00    | 0.00   | 1054.80   | 0.00     | 58014.00    | 0.00        |  |
|                   | ISTS Total  |                        | 140.30   | 0.00    | 241.10   | 0.00    | 110.90   | 0.00    | 126.30   | 0.00    | 162.50   | 0.00    | 212.70   | 0.00    | 61.00    | 0.00   | 1054.80   | 0.00     | 58014.00    | 0.00        |  |
| RAPPB: Total      |             |                        | 140.30   | 0.00    | 241.10   | 0.00    | 110.90   | 0.00    | 126.30   | 0.00    | 162.50   | 0.00    | 212.70   | 0.00    | 61.00    | 0.00   | 1054.80   | 0.00     | 58014.00    | 0.00        |  |
| Net Charges Total |             |                        |          |         |          |         |          |         |          |         |          |         |          |         |          |        |           |          |             | 58014.00    |  |
| RAPPC:            | ISTS        | RAPP-7&8               | -874.60  | 0.00    | -1099.00 | 0.00    | -1094.90 | 0.00    | -964.80  | 0.00    | -1378.60 | 0.00    | -1443.60 | 0.00    | -1560.40 | 0.00   | -8415.90  | 0.00     | -462875.00  | 0.00        |  |
|                   | ISTS        | RAPPC                  | -1972.30 | 0.00    | -1970.50 | 0.00    | -2344.00 | 0.00    | -2142.40 | 0.00    | -3061.80 | 0.00    | -3147.70 | 0.00    | -3212.70 | 0.00   | -17851.40 | 0.00     | -981827.00  | 0.00        |  |
|                   | ISTS        | RAPS-C                 | -91.30   | 0.00    | -69.10   | 0.00    | -154.80  | 0.00    | -173.30  | 0.00    | -78.10   | 0.00    | -93.70   | 0.00    | -92.50   | 0.00   | -752.80   | 0.00     | -41404.00   | 0.00        |  |
|                   | ISTS        | RAPS-C TIE LINE-1      | -257.50  | 0.00    | -270.50  | 0.00    | -246.50  | 0.00    | -231.50  | 0.00    | -269.30  | 0.00    | -256.70  | 0.00    | -263.50  | 0.00   | -1795.50  | 0.00     | -98753.00   | 0.00        |  |
|                   | ISTS        | RAPS-C TIE LINE-2      | -441.60  | 0.00    | -465.70  | 0.00    | -421.00  | 0.00    | -405.10  | 0.00    | -466.40  | 0.00    | -455.40  | 0.00    | -431.40  | 0.00   | -3086.60  | 0.00     | -169763.00  | 0.00        |  |
|                   | ISTS Total  |                        | -3637.30 | 0.00    | -3874.80 | 0.00    | -4261.20 | 0.00    | -3917.10 | 0.00    | -5254.20 | 0.00    | -5397.10 | 0.00    | -5560.50 | 0.00   | -31902.20 | 0.00     | -1754622.00 | 0.00        |  |
| RAPPC: Total      |             |                        | -3637.30 | 0.00    | -3874.80 | 0.00    | -4261.20 | 0.00    | -3917.10 | 0.00    | -5254.20 | 0.00    | -5397.10 | 0.00    | -5560.50 | 0.00   | -31902.20 | 0.00     | -1754622.00 | 0.00        |  |
| Net Charges Total |             |                        |          |         |          |         |          |         |          |         |          |         |          |         |          |        |           |          |             | -1754622.00 |  |



Northern Regional Power Committee

Reactive Energy Account for the Week 23/06/2025 To 29/06/2025

Reactive Energy export(-) / import(+) under high & low voltage condition for States

Reactive Energy export(+) / import(-) under high & low voltage condition for Generators

And Reactive Energy Charges thereof

(Reactive Energy Exchange in MVARH & Charges in Rs.)

| State                   | Constituent | Drawl_Point                 | HV1     | LV1     | HV2     | LV2     | HV3     | LV3    | HV4     | LV4    | HV5     | LV5     | HV6     | LV6     | HV7     | LV7     | Total_HV | Total_LV | Charges_HV | Charges_LV |
|-------------------------|-------------|-----------------------------|---------|---------|---------|---------|---------|--------|---------|--------|---------|---------|---------|---------|---------|---------|----------|----------|------------|------------|
| SORANG HEP:             | ISTS        | SORANG HEP                  | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                         | ISTS Total  |                             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
| SORANG HEP: Total       |             |                             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | 0.00       |
| TANAKPUR HEP:           | ISTS        | TANAKPUR HPS                | 0.00    | 0.00    | -3.80   | 17.10   | 0.00    | 0.00   | 0.00    | 0.10   | 0.00    | 9.50    | -0.90   | 4.50    | -176.80 | 0.00    | -181.50  | 31.20    | -9983.00   | -1716.00   |
|                         | ISTS Total  |                             | 0.00    | 0.00    | -3.80   | 17.10   | 0.00    | 0.00   | 0.00    | 0.10   | 0.00    | 9.50    | -0.90   | 4.50    | -176.80 | 0.00    | -181.50  | 31.20    | -9983.00   | -1716.00   |
| TANAKPUR HEP: Total     |             |                             | 0.00    | 0.00    | -3.80   | 17.10   | 0.00    | 0.00   | 0.00    | 0.10   | 0.00    | 9.50    | -0.90   | 4.50    | -176.80 | 0.00    | -181.50  | 31.20    | -9983.00   | -1716.00   |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | -11699.00  |
| TANDA-II STPS:          | ISTS        | TANDA STAGE-2               | -270.80 | 0.00    | -42.70  | 0.00    | -410.50 | 0.00   | -513.30 | 0.00   | -130.60 | 0.00    | -66.60  | 0.00    | 92.60   | 0.00    | -1341.90 | 0.00     | -73805.00  | 0.00       |
|                         | ISTS Total  |                             | -270.80 | 0.00    | -42.70  | 0.00    | -410.50 | 0.00   | -513.30 | 0.00   | -130.60 | 0.00    | -66.60  | 0.00    | 92.60   | 0.00    | -1341.90 | 0.00     | -73805.00  | 0.00       |
| TANDA-II STPS: Total    |             |                             | -270.80 | 0.00    | -42.70  | 0.00    | -410.50 | 0.00   | -513.30 | 0.00   | -130.60 | 0.00    | -66.60  | 0.00    | 92.60   | 0.00    | -1341.90 | 0.00     | -73805.00  | 0.00       |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | -73805.00  |
| TEHRI HEP:              | ISTS        | TEHRI-THDC                  | 0.00    | 596.40  | 0.00    | 1080.60 | 0.00    | 547.50 | 0.00    | 621.60 | 0.00    | 1053.00 | 0.00    | 1060.60 | 0.00    | 704.90  | 0.00     | 5664.60  | 0.00       | -311553.00 |
|                         | ISTS Total  |                             | 0.00    | 596.40  | 0.00    | 1080.60 | 0.00    | 547.50 | 0.00    | 621.60 | 0.00    | 1053.00 | 0.00    | 1060.60 | 0.00    | 704.90  | 0.00     | 5664.60  | 0.00       | -311553.00 |
| TEHRI HEP: Total        |             |                             | 0.00    | 596.40  | 0.00    | 1080.60 | 0.00    | 547.50 | 0.00    | 621.60 | 0.00    | 1053.00 | 0.00    | 1060.60 | 0.00    | 704.90  | 0.00     | 5664.60  | 0.00       | -311553.00 |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | -311553.00 |
| TEHRI PSP INFIRM:       | ISTS        | Tehri-THDC                  | 0.00    | -39.70  | 0.00    | -45.80  | 0.00    | -44.30 | 0.00    | -39.70 | 0.00    | 140.50  | 0.00    | -43.50  | 0.00    | -23.70  | 0.00     | -96.20   | 0.00       | 5291.00    |
|                         | ISTS Total  |                             | 0.00    | -39.70  | 0.00    | -45.80  | 0.00    | -44.30 | 0.00    | -39.70 | 0.00    | 140.50  | 0.00    | -43.50  | 0.00    | -23.70  | 0.00     | -96.20   | 0.00       | 5291.00    |
| TEHRI PSP INFIRM: Total |             |                             | 0.00    | -39.70  | 0.00    | -45.80  | 0.00    | -44.30 | 0.00    | -39.70 | 0.00    | 140.50  | 0.00    | -43.50  | 0.00    | -23.70  | 0.00     | -96.20   | 0.00       | 5291.00    |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | 5291.00    |
| UNCHAHAR-I TPS:         | ISTS        | UNCHAHAR TPS                | -171.30 | 0.00    | -15.60  | 0.00    | 26.30   | 0.00   | -310.50 | 0.00   | -4.20   | 0.00    | 166.60  | 0.00    | 1193.50 | 0.00    | 884.80   | 0.00     | 48664.00   | 0.00       |
|                         | ISTS Total  |                             | -171.30 | 0.00    | -15.60  | 0.00    | 26.30   | 0.00   | -310.50 | 0.00   | -4.20   | 0.00    | 166.60  | 0.00    | 1193.50 | 0.00    | 884.80   | 0.00     | 48664.00   | 0.00       |
| UNCHAHAR-I TPS: Total   |             |                             | -171.30 | 0.00    | -15.60  | 0.00    | 26.30   | 0.00   | -310.50 | 0.00   | -4.20   | 0.00    | 166.60  | 0.00    | 1193.50 | 0.00    | 884.80   | 0.00     | 48664.00   | 0.00       |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | 48664.00   |
| URI HEP:                | ISTS        | URI HPS                     | 0.00    | -189.00 | 0.00    | -170.70 | 1.10    | -72.90 | -31.10  | 0.00   | -2.70   | -180.60 | -1.60   | -157.70 | 0.00    | -118.70 | -34.30   | -889.60  | -1887.00   | 48928.00   |
|                         | ISTS Total  |                             | 0.00    | -189.00 | 0.00    | -170.70 | 1.10    | -72.90 | -31.10  | 0.00   | -2.70   | -180.60 | -1.60   | -157.70 | 0.00    | -118.70 | -34.30   | -889.60  | -1887.00   | 48928.00   |
| URI HEP: Total          |             |                             | 0.00    | -189.00 | 0.00    | -170.70 | 1.10    | -72.90 | -31.10  | 0.00   | -2.70   | -180.60 | -1.60   | -157.70 | 0.00    | -118.70 | -34.30   | -889.60  | -1887.00   | 48928.00   |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | 47041.00   |
| URI-II HEP:             | ISTS        | URI-II HPS                  | 0.00    | 0.00    | -2.20   | 0.00    | -48.50  | 0.00   | -18.00  | 0.00   | -38.20  | 0.00    | -27.80  | 0.00    | -16.90  | 0.00    | -151.60  | 0.00     | -8338.00   | 0.00       |
|                         | ISTS Total  |                             | 0.00    | 0.00    | -2.20   | 0.00    | -48.50  | 0.00   | -18.00  | 0.00   | -38.20  | 0.00    | -27.80  | 0.00    | -16.90  | 0.00    | -151.60  | 0.00     | -8338.00   | 0.00       |
| URI-II HEP: Total       |             |                             | 0.00    | 0.00    | -2.20   | 0.00    | -48.50  | 0.00   | -18.00  | 0.00   | -38.20  | 0.00    | -27.80  | 0.00    | -16.90  | 0.00    | -151.60  | 0.00     | -8338.00   | 0.00       |
| Net Charges Total       |             |                             |         |         |         |         |         |        |         |        |         |         |         |         |         |         |          |          |            | -8338.00   |
| UTTAR PRADESH:          | ISTS        | 20KV BACHHRAWAN-UPPCL       | -237.30 | 0.00    | -347.70 | 0.00    | -242.40 | 0.00   | -178.60 | 0.00   | -78.90  | 0.00    | -177.80 | 0.00    | -333.60 | 0.00    | -1596.30 | 0.00     | 87797.00   | 0.00       |
|                         | ISTS        | 220KV KIDWAI NAGAR-UPPCL    | -68.50  | 0.00    | -20.60  | 0.00    | -17.60  | 0.00   | -26.10  | 0.00   | 11.80   | 0.00    | 47.40   | 0.00    | -45.80  | 0.00    | -119.40  | 0.00     | 6567.00    | 0.00       |
|                         | ISTS        | 220KV RANIYA-UPPCL          | -1.30   | 0.00    | 1076.00 | 0.00    | 24.30   | 0.00   | 12.80   | 0.00   | 26.60   | 0.00    | 69.00   | 0.00    | 109.90  | 0.00    | 1317.30  | 0.00     | -72452.00  | 0.00       |
|                         | ISTS        | 400KV GORAKHPUR-UPPCL       | 1001.40 | 670.50  | 626.90  | 345.50  | 202.20  | 0.00   | 730.20  | 285.10 | 127.30  | 358.50  | 1036.40 | 0.00    | 1322.20 | 0.70    | 5046.60  | 1660.30  | -277563.00 | 91317.00   |
|                         | ISTS        | 400KV LUCKNOW-UPPCL         | -20.40  | 0.00    | -34.90  | 0.00    | 26.90   | 0.70   | 45.80   | -17.50 | 0.00    | -19.60  | 31.30   | 0.00    | 336.00  | 0.00    | 384.70   | -36.40   | -21159.00  | -2002.00   |
|                         | ISTS        | 400KV PANKI-UPPCL           | -141.10 | 0.00    | -144.00 | 0.00    | -50.20  | 0.00   | -41.50  | 0.00   | -5.90   | 0.00    | -159.20 | 0.00    | -905.50 | 0.00    | -1447.40 | 0.00     | 79607.00   | 0.00       |
|                         | ISTS        | AGRA-PG                     | 1378.00 | 0.00    | 1811.90 | 0.00    | 2557.40 | 0.00   | 2330.00 | 0.00   | 1990.40 | 0.00    | 2424.40 | 0.00    | 2373.60 | 0.00    | 14865.70 | 0.00     | -817614.00 | 0.00       |
|                         | ISTS        | ALAKNANDA(GVK)-UPPCL        | 151.20  | 0.00    | 74.90   | 0.00    | 238.50  | 0.00   | 9.50    | 0.00   | 0.00    | 0.00    | 165.80  | 0.00    | 395.60  | 0.00    | 1035.50  | 0.00     | -56953.00  | 0.00       |
|                         | ISTS        | ALLAHABAD-PG                | 0.00    | 0.00    | 58.30   | 0.00    | 17.20   | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 4.80    | 0.00    | 765.60  | 0.00    | 845.90   | 0.00     | -46525.00  | 0.00       |
|                         | ISTS        | ANPARA-UPPCL                | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                         | ISTS        | AURAIYA CCP                 | -130.10 | 0.00    | -179.10 | 0.00    | -112.80 | 0.00   | -151.70 | 0.00   | -142.10 | 0.00    | -196.40 | 0.00    | -231.00 | 0.00    | -1143.20 | 0.00     | 62876.00   | 0.00       |
|                         | ISTS        | BAGHPAT PG                  | 834.20  | 0.00    | 610.90  | 0.00    | 618.20  | 0.00   | 1295.20 | 0.00   | 345.50  | 0.00    | 344.70  | 0.00    | 2594.20 | 0.00    | 6642.90  | 0.00     | -365360.00 | 0.00       |
|                         | ISTS        | BAIKANTHPUR(BAREILLY)-UPPCL | -169.80 | 0.00    | -338.60 | 0.00    | -299.80 | 0.00   | -208.80 | 0.00   | -39.20  | -4.80   | -139.20 | 0.00    | -403.00 | 0.00    | -1598.40 | -4.80    | 87912.00   | -264.00    |
|                         | ISTS        | BALIA-PG                    | 80.30   | 0.00    | 131.50  | 0.00    | 133.70  | 0.00   | 2075.90 | 0.00   | 93.70   | 0.00    | 124.30  | 0.00    | 232.90  | 0.00    | 2872.30  | 0.00     | -157977.00 | 0.00       |
|                         | ISTS        | BASTI-UPPCL                 | 252.30  | 0.00    | 61.10   | 0.00    | 336.70  | 0.00   | 325.80  | 0.00   | -60.40  | 0.00    | -164.30 | 0.00    | 548.40  | 0.00    | 1299.60  | 0.00     | -71478.00  | 0.00       |
|                         | ISTS        | BTPS                        | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                         | ISTS        | CB GUNJ-UPPCL               | 0.00    | -3.80   | 0.00    | -21.30  | 0.00    | 0.00   | 0.00    | -8.90  | 0.00    | -16.60  | 0.00    | -1.40   | -17.60  | 0.00    | -17.60   | -52.00   | 968.00     | -2860.00   |
|                         | ISTS        | CG CITY-UPPCL               | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|                         | ISTS        | FATEHABAD-UPPCL             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.0      |          |            |            |

|  |      |                     |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |            |            |
|--|------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|------------|------------|
|  | ISTS | MAINPURI-PG         | 89.40   | 0.00    | 134.60  | 0.00    | 6.40    | 0.00    | 99.50   | 0.00    | 17.40   | 0.00    | 60.10   | 0.00    | 1388.00 | 0.00    | 1795.40  | 0.00     | -98747.00  | 0.00       |
|  | ISTS | MAINPURI-UPPCL      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|  | ISTS | MAU                 | 304.70  | 0.00    | 188.40  | 0.00    | 204.40  | 0.00    | 180.40  | 0.00    | 59.60   | 0.00    | 80.70   | 0.00    | 457.50  | 0.00    | 1475.70  | 0.00     | -81164.00  | 0.00       |
|  | ISTS | MEERUT-PG           | 1330.50 | 0.00    | 1212.70 | 0.00    | 1165.20 | 0.00    | 1676.80 | 0.40    | 904.60  | 0.40    | 1140.50 | 0.00    | 4071.00 | 0.00    | 11501.30 | 0.80     | -632572.00 | 44.00      |
|  | ISTS | MEJA-UPCL           | -1.80   | 0.00    | 57.80   | 0.00    | 95.00   | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 224.00  | 0.00    | 1440.00 | 0.00    | 1815.00  | 0.00     | -99825.00  | 0.00       |
|  | ISTS | MORADABAD-UPPCL     | -8.70   | 0.00    | 5.10    | 0.00    | -10.20  | 0.00    | 2.90    | 0.00    | -5.80   | 0.00    | -18.20  | 0.00    | 196.40  | 0.00    | 161.50   | 0.00     | -8883.00   | 0.00       |
|  | ISTS | MURADNAGAR-UPPCL    | -58.90  | 0.00    | -62.50  | 0.00    | -21.80  | 0.00    | 69.80   | 0.00    | -97.50  | 0.00    | -338.90 | 0.00    | 10.90   | 0.00    | -498.90  | 0.00     | 27440.00   | 0.00       |
|  | ISTS | MUZAFFARNAGAR-UPPCL | 87.30   | 88.00   | 200.70  | 8.00    | 63.30   | 0.00    | 154.20  | 2.90    | 0.00    | 357.10  | 67.60   | 1.50    | 1138.20 | 0.00    | 1711.30  | 457.50   | -94122.00  | 25163.00   |
|  | ISTS | NAPS                | 30.30   | 50.70   | 30.60   | 144.20  | 0.00    | 18.80   | 8.50    | 153.20  | 0.00    | 180.50  | 0.00    | 10.10   | 27.40   | 0.00    | 96.80    | 557.50   | -5324.00   | 30663.00   |
|  | ISTS | NEHTAUR-UPPCL       | 5.50    | 615.30  | 0.00    | 2999.30 | 0.00    | 0.00    | 0.00    | 480.00  | 0.00    | 2547.20 | 2.90    | 0.00    | 266.60  | 0.00    | 275.00   | 6641.80  | -15125.00  | 365299.00  |
|  | ISTS | ORAI-UPCL           | 794.90  | 0.00    | 1208.70 | 0.00    | 1697.50 | 0.00    | 1158.60 | 0.00    | 970.10  | 0.00    | 1015.30 | 0.00    | 1576.00 | 0.00    | 8421.10  | 0.00     | -463161.00 | 0.00       |
|  | ISTS | PG BAREILY          | 566.60  | 0.00    | 453.80  | 0.00    | 500.30  | 0.00    | 484.40  | 0.00    | 2.90    | 0.00    | 445.10  | 0.00    | 1732.40 | 0.00    | 4185.50  | 0.00     | -230203.00 | 0.00       |
|  | ISTS | PILIBHIT-UPPCL      | -49.60  | 0.00    | -46.20  | -12.50  | -15.70  | 0.00    | -36.40  | -4.60   | -1.60   | -2.30   | -4.30   | -1.70   | -98.10  | 0.00    | -251.90  | -21.10   | 13855.00   | -1161.00   |
|  | ISTS | RAIBARELY-PG        | 297.30  | 0.00    | 318.60  | 0.00    | 314.40  | 0.00    | 198.40  | 0.00    | 77.50   | 0.00    | 162.90  | 0.00    | 541.90  | 0.00    | 1911.00  | 0.00     | -105105.00 | 0.00       |
|  | ISTS | RAMPUR-UPPCL        | -505.50 | 0.00    | -247.30 | 0.00    | -264.00 | 0.00    | -224.00 | 0.00    | -202.90 | 0.00    | -394.90 | 0.00    | -679.30 | 0.00    | -2517.90 | 0.00     | 138485.00  | 0.00       |
|  | ISTS | RASRA               | 157.80  | 0.00    | 391.30  | 0.00    | 211.60  | 0.00    | 89.50   | 0.00    | 0.00    | 0.00    | 88.00   | 0.00    | 120.70  | 0.00    | 1058.90  | 0.00     | -58240.00  | 0.00       |
|  | ISTS | RICHHA-UPPCL        | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00     | 0.00     | 0.00       | 0.00       |
|  | ISTS | RIHAND HPS-UPPCL    | -0.40   | 0.00    | -11.90  | -0.80   | -2.40   | -0.10   | 0.60    | -13.30  | -11.60  | -14.70  | -34.20  | -24.50  | -22.70  | -29.90  | -82.60   | -83.30   | 4543.00    | -4582.00   |
|  | ISTS | ROORKEE-UPCL        | -4.30   | -424.60 | -6.60   | -153.90 | -12.60  | -227.20 | -10.70  | -218.90 | -4.60   | -331.70 | -6.60   | -419.00 | -43.00  | -246.70 | -88.40   | -2022.00 | 4862.00    | -111210.00 |
|  | ISTS | SAHARANPUR-PG       | 15.60   | 9.50    | 121.30  | 0.00    | 44.70   | 0.00    | 132.40  | 0.00    | 0.00    | 116.90  | 70.30   | 0.00    | 933.80  | 0.00    | 1318.10  | 126.40   | -72496.00  |            |

| State        | Constituent | Drawl_Point                 | HV1     | LV1     | HV2    | LV2      | HV3     | LV3    | HV4     | LV4     | HV5   | LV5      | HV6     | LV6    | HV7     | LV7    | Total_HV | Total_LV | Charges_HV | Charges_LV |
|--------------|-------------|-----------------------------|---------|---------|--------|----------|---------|--------|---------|---------|-------|----------|---------|--------|---------|--------|----------|----------|------------|------------|
| UTTARAKHAND: | ISTS        | ALAKNANDA(GVK)-UPPCL        | -151.20 | 0.00    | -74.90 | 0.00     | -238.50 | 0.00   | -9.50   | 0.00    | 0.00  | 0.00     | -165.80 | 0.00   | -395.60 | 0.00   | -1035.50 | 0.00     | 56953.00   | 0.00       |
|              | ISTS        | BAIKANTHPUR(BAREILLY)-UPPCL | 169.80  | 0.00    | 338.60 | 0.00     | 299.80  | 0.00   | 208.80  | 0.00    | 39.20 | 4.80     | 139.20  | 0.00   | 403.00  | 0.00   | 1598.40  | 4.80     | -87912.00  | 264.00     |
|              | ISTS        | DEHRADUN-PG                 | 26.80   | 0.00    | 133.30 | 0.00     | 32.70   | 0.00   | 291.50  | 0.00    | 28.60 | 0.00     | 87.10   | 0.00   | 541.10  | 0.00   | 1141.10  | 0.00     | -62761.00  | 0.00       |
|              | ISTS        | KALAGARH-UPCL(FEEDER-71)    | 0.00    | -16.20  | 0.00   | -11.20   | 0.10    | -1.20  | 0.00    | 6.70    | 0.00  | 17.80    | 0.00    | -1.40  | 3.50    | 0.00   | 3.60     | -5.50    | -198.00    | -303.00    |
|              | ISTS        | KALAGARH-UPCL(FEEDER-72)    | 0.00    | -31.50  | 0.00   | -49.40   | 0.40    | -7.70  | 0.00    | -28.80  | 0.00  | -57.70   | 0.00    | -12.20 | -2.60   | -0.10  | -2.20    | -187.40  | 121.00     | -10307.00  |
|              | ISTS        | KASHIPUR-UPCL               | 348.40  | 0.00    | 448.00 | 0.00     | 322.90  | 0.00   | 453.10  | 0.00    | 0.00  | 0.00     | 344.70  | 0.00   | 2167.20 | 0.00   | 4084.30  | 0.00     | -224637.00 | 0.00       |
|              | ISTS        | KHODRI                      | 0.00    | 3.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 5.00     | 1.90    | 0.00   | 117.40  | 0.00   | 119.30   | 8.00     | -6562.00   | 440.00     |
|              | ISTS        | KULHAL                      | 0.00    | 0.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00     | 0.00     | 0.00       | 0.00       |
|              | ISTS        | MAJHRI-HPSEB                | 0.00    | 0.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00     | 0.00     | 0.00       | 0.00       |
|              | ISTS        | NEHTAUR-UPPCL               | -5.50   | -615.30 | 0.00   | -2999.30 | 0.00    | 0.00   | 0.00    | -480.00 | 0.00  | -2547.20 | -2.90   | 0.00   | -266.60 | 0.00   | -275.00  | -6641.80 | 15125.00   | -365299.00 |
|              | ISTS        | PILIBHIT-UPPCL              | 49.60   | 0.00    | 46.20  | 12.50    | 15.70   | 0.00   | 36.40   | 4.60    | 1.60  | 2.30     | 4.30    | 1.70   | 98.10   | 0.00   | 251.90   | 21.10    | -13855.00  | 1161.00    |
|              | ISTS        | PITHORAGARH-PG              | 0.00    | 0.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 0.20     | 0.00    | 0.00   | 0.00    | 0.00   | 0.20     | 0.00     | 0.00       | 11.00      |
|              | ISTS        | RICCHHA-UPPCL               | 0.00    | 0.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00     | 0.00     | 0.00       | 0.00       |
|              | ISTS        | RISHIKESH-PTCUL             | 0.00    | 40.00   | 0.00   | 26.90    | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 265.50   | 2.90    | 0.00   | 0.00    | 0.00   | 2.90     | 332.40   | -160.00    | 18282.00   |
|              | ISTS        | ROORKEE-PG                  | 26.20   | 0.00    | 83.90  | 0.00     | 0.20    | 0.20   | 21.90   | 0.00    | 0.00  | 17.30    | 66.60   | 0.00   | 849.10  | 0.00   | 1047.90  | 17.50    | -57635.00  | 963.00     |
|              | ISTS        | ROORKEE-UPCL                | 4.30    | 424.60  | 6.60   | 153.90   | 12.60   | 227.20 | 10.70   | 218.90  | 4.60  | 331.70   | 6.60    | 419.00 | 43.00   | 246.70 | 88.40    | 2022.00  | -4862.00   | 111210.00  |
|              | ISTS        | SARSAWA-UPPCL               | 0.00    | 0.00    | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | 0.00    | 0.00  | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00     | 0.00     | 0.00       | 0.00       |
|              | ISTS        | SINGOLI                     | -14.40  | 0.00    | -19.20 | 0.00     | -51.20  | 0.00   | 0.00    | 0.00    | 0.00  | 0.00     | -67.20  | 0.00   | -261.60 | 0.00   | -413.60  | 0.00     | 22748.00   | 0.00       |
|              | ISTS        | SITARGANJ-PG                | 0.00    | 149.70  | 0.00   | 186.40   | 0.00    | 138.10 | 0.00    | 203.40  | 0.00  | 316.00   | 0.00    | 233.20 | 0.00    | 0.30   | 0.00     | 1227.10  | 0.00       | 67491.00   |
|              | ISTS Total  |                             | 454.00  | -45.70  | 962.50 | -2680.20 | 394.70  | 356.60 | 1012.90 | -75.20  | 74.00 | -        |         |        |         |        |          |          |            |            |