सत्यमेव जयते

भारत सरकार

**Government of India**

विद्युत मंत्रालय

**Ministry of Power**

उत्तर क्षेत्रीय विद्युत समिति

**Northern Regional Power Committee**

सं. उक्षेविस/वाणिज्यिक/204/ रिएक्टिव /2022/4406-4421 दिनाँक: 14 जून, 2022

No. NRPC/Comml/204/ Reactive/2022/4406-4421 Dated: 14 June, 2022

**(भुगतान की तिथि: 24.06.2022 या उससे पहले)**

**(Due Date of Payment: On or before: 24.06.2022)**

सेवा में,

To,

संलग्न सूची के अनुसार

As per list enclosed

विषय: दिनाँक 23 से 29 मई, 22 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 23rd to 29th May, 2022.**

**(**सप्ताह सं. **WEEK No. 09/** वि.व. **F.Y. 2022-23)**

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 23 से 29 मई, 2022 के सप्ताह के रिएक्टिव उर्जा लेखा का विवरण संलग्न है (प्रति www.nrpc.gov.in पर भी उपलब्ध है)।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 23rd to 29th May, 2022 (copy available on **www.nrpc.gov.in**) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

**-sd-**

(सौमित्र मजूमदार)/ (Saumitra Mazumdar)

अधीक्षण अभियंता/ Superintending Engineer

-18ए, शहीद जीत सिंह मार्ग ,कटवारिया सराय, नई दिल्ली110016 - फोन:011-26868681, 26967842 फेक्स: 011-26865206 ई-मेल: sec-nrpc@nic.in वेबसाईट: www.nrpc.gov.in
18-A, S. Jeet Singh Marg, Katwaria Sarai, New Delhi-110016 Phone: 011-26868681, 26967842 Fax: 011-26865206 e- mail: sec-nrpc@nic.in Website: www.nrpc.gov.in

**Northern Regional Power Committee**

**Reactive Energy Account For The Week 23-05-2022 To 29-05-2022**

**STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE**

**(All Figs. in Rs. Lakh)**

| **Constituents** | **Payable** | | **Constituents** | **Receivable** |
|---|---|---|---|---|
| DELHI | 19.24683 | : | HARYANA | 5.80886 |
| | | : | JAMMU AND KASHMIR | 4.22701 |
| | | : | PUNJAB | 2.49085 |
| | | : | UTTAR PRADESH | 2.45340 |
| | | : | UTTARAKHAND | 1.69203 |
| | | : | RAJASTHAN | 1.38688 |
| | | : | HIMACHAL PRADESH | 0.86893 |
| | | : | CHANDIGARH | 0.31887 |
| **Total** | **19.24683** | | **Total** | **19.24683** |

Note:The statement has been prepared as per decision taken in 27th commercial sub committee meeting held on 30-10-2014

**Northern Regional Power Committee**

**Reactive Energy Account for the Week 23/05/2022 To 29/05/2022**

**ABSTRACT OF REACTIVE ENERGY CHARGES**

**Charges due to Reactive energy exchanges with ISTS/BBMB system under low/high voltage condition**

**(Payable into / receivable from Pool)**

(All Figs. in Rs. Lakh)

| Name of Constituent | Payable By Constituent | Receivable By Constituent |
|---|---|---|
| CHANDIGARH | 0.00000 | 3.77286 |
| DELHI | 19.24683 | 0.00000 |
| HIMACHAL PRADESH | 0.00000 | 10.28085 |
| HARYANA | 0.00000 | 68.72841 |
| J & K | 0.00000 | 50.01246 |
| PUNJAB | 0.00000 | 29.47080 |
| RAJASTHAN | 0.00000 | 16.40904 |
| UTTARAKHAND | 0.00000 | 20.01949 |
| UTTAR PRADESH | 0.00000 | 29.02779 |
| **Total Payable / Receivable :-** | **19.24683** | **227.72170** |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

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

### 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHANDIGARH: | BBMB | DHULKOTE | 114.40 | 0.00 | 107.70 | 0.00 | 73.60 | 0.00 | 54.50 | 0.00 | 39.70 | 0.00 | 31.10 | 0.20 | 47.10 | 0.00 | 468.10 | 0.20 | -72556.00 | 31.00 |
| | **BBMB Total** | | **114.40** | **0.00** | **107.70** | **0.00** | **73.60** | **0.00** | **54.50** | **0.00** | **39.70** | **0.00** | **31.10** | **0.20** | **47.10** | **0.00** | **468.10** | **0.20** | **-72556.00** | **31.00** |
| | ISTS | NALAGARH | 453.00 | 0.00 | 233.50 | 0.00 | 89.00 | 0.00 | 194.30 | 0.00 | 297.30 | 0.00 | 254.60 | 0.00 | 444.50 | 0.00 | 1966.20 | 0.00 | -304761.00 | 0.00 |
| | **ISTS Total** | | **453.00** | **0.00** | **233.50** | **0.00** | **89.00** | **0.00** | **194.30** | **0.00** | **297.30** | **0.00** | **254.60** | **0.00** | **444.50** | **0.00** | **1966.20** | **0.00** | **-304761.00** | **0.00** |
| **CHANDIGARH: Total** | | | **567.40** | **0.00** | **341.20** | **0.00** | **162.60** | **0.00** | **248.80** | **0.00** | **337.00** | **0.00** | **285.70** | **0.20** | **491.60** | **0.00** | **2434.30** | **0.20** | **-377317.00** | **31.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-377286.00** |
| DELHI: | BBMB | BTPS | 826.30 | 0.00 | 747.60 | 0.00 | 93.00 | 0.00 | 22.60 | 0.00 | 54.60 | 0.00 | 216.70 | 0.00 | 260.30 | 0.00 | 2221.10 | 0.00 | -344271.00 | 0.00 |
| | BBMB | Narela BBMB | -66.60 | 0.00 | -31.60 | 0.00 | -32.50 | 0.00 | -55.20 | 0.00 | -51.80 | 0.00 | -48.10 | 0.00 | -59.50 | 0.00 | -345.30 | 0.00 | 53522.00 | 0.00 |
| | BBMB | Narela DTL | 184.20 | 0.00 | 1.20 | 0.00 | 35.60 | 0.00 | 73.10 | 0.00 | 119.70 | 0.00 | 67.90 | 0.00 | 87.60 | 0.00 | 569.30 | 0.00 | -88242.00 | 0.00 |
| | BBMB | Rohtak Road | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 Total** | | **943.90** | **0.00** | **717.20** | **0.00** | **96.10** | **0.00** | **40.50** | **0.00** | **122.50** | **0.00** | **236.50** | **0.00** | **288.40** | **0.00** | **2445.10** | **0.00** | **-378991.00** | **0.00** |
| | ISTS | Bamnauli | -55.70 | 0.00 | -20.30 | 0.00 | 0.00 | 0.00 | -0.70 | 0.00 | 0.00 | 0.00 | -5.10 | 0.70 | -0.40 | 3.30 | -82.20 | 4.00 | 12741.00 | 620.00 |
| | ISTS | Bawana | -258.60 | 0.00 | -323.30 | 0.00 | -330.50 | 0.00 | -244.00 | 0.00 | -153.40 | 0.00 | -130.20 | 0.00 | -92.70 | 0.00 | -1532.70 | 0.00 | 237569.00 | 0.00 |
| | ISTS | Dadri | 749.10 | 0.00 | 507.60 | 0.00 | 285.10 | 0.00 | 458.90 | 0.00 | 579.60 | 0.00 | 45.10 | 0.00 | 555.70 | 0.00 | 3181.10 | 0.00 | -493071.00 | 0.00 |
| | ISTS | Maharani Bagh | -962.90 | 0.00 | -710.00 | 0.00 | -894.70 | 0.00 | -930.40 | 0.00 | -561.10 | 0.00 | -176.30 | 0.00 | -667.70 | 0.00 | -4903.10 | 0.00 | 759981.00 | 0.00 |
| | ISTS | Maharanibagh-PG | -1752.00 | 0.00 | -1236.00 | 0.00 | -1550.20 | 0.00 | -1612.70 | 0.00 | -994.20 | 0.00 | -426.90 | 0.00 | -1333.10 | 0.00 | -8905.10 | 0.00 | 1380291.00 | 0.00 |
| | ISTS | Mandola | 1724.00 | 0.00 | -141.50 | 0.00 | 77.10 | 0.00 | 396.00 | 0.00 | 617.10 | 0.00 | 147.60 | 0.00 | 1190.30 | 0.00 | 4010.60 | 0.00 | -621643.00 | 0.00 |
| | ISTS | MUNDKA | -1057.40 | 0.00 | -502.50 | 0.00 | -457.10 | 0.00 | -841.10 | 0.00 | -561.10 | 0.00 | -419.30 | 0.00 | -632.00 | 0.00 | -4470.50 | 0.00 | 692928.00 | 0.00 |
| | ISTS | Tughlakabad-PG | -1106.20 | 0.00 | -752.70 | 0.00 | -5.20 | 0.00 | -2.10 | 0.00 | 0.00 | 0.00 | -160.80 | 0.00 | -129.50 | 0.00 | -2156.50 | 0.00 | 334258.00 | 0.00 |
| | **ISTS Total** | | **-2719.70** | **0.00** | **-3178.70** | **0.00** | **-2875.50** | **0.00** | **-2776.10** | **0.00** | **-1073.10** | **0.00** | **-1125.90** | **0.70** | **-1109.40** | **3.30** | **-14858.40** | **4.00** | **2303054.00** | **620.00** |
| **DELHI: Total** | | | **-1775.80** | **0.00** | **-2461.50** | **0.00** | **-2779.40** | **0.00** | **-2735.60** | **0.00** | **-950.60** | **0.00** | **-889.40** | **0.70** | **-821.00** | **3.30** | **-12413.30** | **4.00** | **1924063.00** | **620.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **1924683.00** |
| HARYANA: | BBMB | BALLABGARH | -7.20 | 0.00 | -26.00 | 0.00 | -25.50 | 0.00 | -13.60 | 0.00 | 87.40 | 0.00 | 41.90 | 0.00 | 129.80 | 0.00 | 186.80 | 0.00 | -28954.00 | 0.00 |
| | BBMB | BHIWANI | 219.40 | 0.00 | 513.30 | 0.00 | -38.50 | 0.00 | -208.70 | 0.00 | -255.30 | 22.80 | -163.60 | 168.80 | -344.70 | 0.00 | -278.10 | 191.60 | 43106.00 | 29698.00 |
| | BBMB | Dadri BBMB | 282.50 | 0.00 | 484.40 | 0.00 | 806.60 | 0.00 | 687.90 | 0.00 | 612.90 | -48.70 | 592.50 | 14.70 | 700.50 | -1.20 | 4167.30 | -35.20 | -645932.00 | -5456.00 |
| | BBMB | DHULKOTE | 260.30 | 0.00 | 268.20 | 0.00 | 293.00 | 0.00 | 345.50 | 0.00 | 401.00 | 0.00 | 384.80 | -0.20 | 536.50 | 0.00 | 2489.30 | -0.20 | -385842.00 | -31.00 |
| | BBMB | HISSAR | 145.90 | 0.00 | 146.20 | 0.00 | -144.70 | 0.00 | -134.30 | 0.00 | -32.60 | 0.00 | -33.60 | 5.30 | 120.20 | 0.00 | 67.10 | 5.30 | -10401.00 | 822.00 |
| | BBMB | JAGADHRI | 139.80 | 0.00 | 102.80 | 0.00 | 98.90 | 0.00 | 88.70 | 19.20 | 25.60 | 0.00 | 44.50 | 0.00 | 159.80 | 0.00 | 660.10 | 19.20 | -102316.00 | 2976.00 |
| | BBMB | Kurushetra BBMB | 119.80 | 0.00 | 130.20 | 0.00 | 121.00 | 0.00 | 88.20 | 9.50 | 88.20 | 0.00 | 65.10 | 0.00 | 131.50 | 0.00 | 744.00 | 9.50 | -115320.00 | 1473.00 |
| | BBMB | Narela BBMB | 66.60 | 0.00 | 31.60 | 0.00 | 32.50 | 0.00 | 55.20 | 0.00 | 51.80 | 0.00 | 48.10 | 0.00 | 59.50 | 0.00 | 345.30 | 0.00 | -53522.00 | 0.00 |
| | BBMB | Panipat BBMB | 520.90 | 0.00 | 767.10 | 0.00 | 995.90 | 0.00 | 730.30 | 0.00 | 2299.40 | 0.00 | 845.70 | 0.00 | 1044.70 | 0.00 | 7204.00 | 0.00 | -1116620.00 | 0.00 |
| | BBMB | Rohtak Road | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 | SAMAYPUR | 783.00 | 0.00 | 762.20 | -0.60 | 1376.40 | -8.40 | 1220.80 | -12.00 | 947.00 | -15.60 | 614.40 | -24.00 | 909.00 | -12.20 | 6612.80 | -72.80 | -1024984.00 | -11284.00 |
| | **BBMB Total** | | **2531.00** | **0.00** | **3180.00** | **-0.60** | **3515.60** | **-8.40** | **2860.00** | **16.70** | **4225.40** | **-41.50** | **2439.80** | **164.60** | **3446.80** | **-13.40** | **22198.60** | **117.40** | **-3440785.00** | **18198.00** |
| | ISTS | 400 KV ICT-1 AT PRITHALA-STERLITE | 266.20 | 0.00 | -40.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.70 | 0.00 | 42.20 | 0.00 | 88.00 | 0.00 | 356.40 | 0.00 | -55242.00 | 0.00 |
| | ISTS | 400 KV ICT-1 AT SOHNA-STERLITE | -56.00 | 0.00 | -52.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.40 | 0.00 | 32.00 | 0.00 | -56.00 | 0.00 | 8680.00 | 0.00 |
| | ISTS | 400 KV ICT-2 AT KADARPUR-STERLITE | -0.70 | 0.00 | -2.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.70 | 0.00 | -3.60 | 0.00 | 558.00 | 0.00 |
| | ISTS | 400 KV ICT-2 AT PRITHALA-STERLITE | 282.20 | 0.00 | -41.50 | 0.00 | 0.00 | 0.00 | 0.70 | 0.00 | 0.00 | 0.00 | 214.50 | 0.00 | 96.00 | 0.00 | 551.90 | 0.00 | -85545.00 | 0.00 |
| | ISTS | 400 KV ICT-2 AT SOHNA-STERLITE | -60.40 | 0.00 | -53.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.20 | 0.00 | 29.80 | 0.00 | -66.20 | 0.00 | 10261.00 | 0.00 |
| | ISTS | ABDULLAPUR (PG) | -506.40 | 0.00 | -490.60 | 0.00 | 57.70 | 0.00 | 239.70 | 0.00 | 291.40 | 0.00 | 416.00 | 0.00 | 610.00 | 0.00 | 617.80 | 0.00 | -95759.00 | 0.00 |
| | ISTS | BAHADURGARH(PG) | 326.30 | 0.00 | 122.70 | 0.00 | 630.10 | 0.00 | 633.60 | 0.00 | 362.80 | 0.00 | 156.20 | 0.00 | 337.00 | 0.00 | 2568.70 | 0.00 | -398149.00 | 0.00 |
| | ISTS | BHIWADI(PG) | 823.30 | 0.00 | 762.90 | 0.00 | 442.30 | 0.00 | 366.30 | 0.00 | 338.50 | 0.00 | 225.80 | 0.00 | 493.30 | 0.00 | 3452.40 | 0.00 | -535122.00 | 0.00 |
| | ISTS | Dhanonda(HVPN) | 1031.20 | 0.00 | 1135.30 | 0.00 | 731.60 | 0.00 | -289.40 | 0.00 | 949.10 | 0.00 | 493.90 | 0.00 | 921.50 | 0.00 | 4973.20 | 0.00 | -770846.00 | 0.00 |
| | ISTS | DIPALPUR-HVPNL | 504.00 | 0.00 | 253.80 | 0.00 | 632.70 | 0.00 | 312.00 | 0.00 | -70.50 | 0.00 | -208.00 | 0.00 | 243.60 | 0.00 | 1667.60 | 0.00 | -258478.00 | 0.00 |
| | ISTS | FATEHABAD | -446.60 | 0.00 | -127.70 | 0.00 | 170.70 | 0.00 | 64.00 | 0.00 | 460.10 | 0.00 | 250.10 | 0.20 | 774.60 | 0.00 | 1145.20 | 0.20 | -177506.00 | 31.00 |
| | ISTS | GURGAON (PG) | -543.10 | 0.00 | -1469.50 | 0.00 | -210.10 | 0.00 | -84.50 | 0.00 | -67.30 | 0.00 | -73.60 | 0.00 | -313.60 | 0.00 | -2761.70 | 0.00 | 428064.00 | 0.00 |
| | ISTS | HISSAR (PG) | -918.60 | 0.00 | -665.40 | 0.00 | -184.80 | 0.00 | -199.60 | 0.00 | 32.80 | 0.00 | 43.40 | 0.00 | 187.20 | 0.00 | -1705.00 | 0.00 | 264275.00 | 0.00 |
| | ISTS | Jhajaar | -253.10 | 0.00 | -209.40 | 0.00 | 160.70 | 0.00 | 212.30 | 0.00 | 192.00 | 0.00 | 35.60 | 0.00 | -112.00 | 0.00 | 26.10 | 0.00 | -4046.00 | 0.00 |
| | ISTS | Jind(PG) | -1237.10 | 0.00 | -1481.20 | 0.00 | -779.30 | 0.00 | -345.50 | 0.00 | -33.10 | 0.00 | -26.60 | 0.00 | 397.10 | 0.00 | -3505.70 | 0.00 | 543384.00 | 0.00 |
| | ISTS | Kabulpur (HVPN) | 438.50 | 0.00 | 440.70 | 0.00 | 738.20 | 0.00 | 679.30 | 0.00 | 417.50 | 0.00 | 238.50 | 0.00 | 457.50 | 0.00 | 3410.20 | 0.00 | -528581.00 | 0.00 |
| | ISTS | Kabulpur-HVPN | 449.50 | 0.00 | 272.00 | 0.00 | 100.40 | 0.00 | 34.20 | 0.00 | -408.00 | 0.00 | -291.60 | 0.00 | -288.70 | 0.00 | -132.20 | 0.00 | 20491.00 | 0.00 |
| | ISTS | KAITHAL(PG) | 1166.60 | 0.00 | 570.10 | 0.00 | 555.10 | 0.00 | 124.10 | 0.00 | 265.80 | 0.00 | 106.00 | 0.00 | 824.50 | 0.00 | 3612.20 | 0.00 | -559891.00 | 0.00 |
| | ISTS | Kurukshetra PG | -1150.60 | 0.00 | -803.30 | 0.00 | 314.90 | 0.00 | 474.20 | 0.00 | 125.80 | 0.00 | 286.20 | 0.00 | 374.60 | 0.00 | -378.20 | 0.00 | 58621.00 | 0.00 |
| | ISTS | Manesar-PG | -698.20 | 0.00 | -550.90 | 0.00 | -5.10 | 0.00 | -1.50 | 0.00 | -7.70 | 0.00 | -41.10 | 0.00 | -88.40 | 0.00 | -1392.90 | 0.00 | 215900.00 | 0.00 |
| | ISTS | Nawada-HVPN | 1471.30 | 0.00 | 738.90 | 0.00 | 282.20 | 0.00 | 309.10 | 0.00 | 561.50 | 0.00 | 493.80 | 0.00 | 722.20 | 0.00 | 4579.00 | 0.00 | -709745.00 | 0.00 |
| | ISTS | PANCHKULA-PG | 602.50 | 0.00 | 891.90 | 0.00 | 1070.40 | 0.00 | 784.00 | 0.00 | 316.40 | 0.00 | 15.70 | 0.00 | 265.60 | 0.00 | 3946.50 | 0.00 | -611708.00 | 0.00 |
| | ISTS | Sonepat-PG | -113.50 | 0.00 | -143.80 | 0.00 | 383.10 | 0.00 | 239.30 | 0.00 | 368.30 | 0.00 | 262.80 | 0.00 | 358.00 | 0.00 | 1354.20 | 0.00 | -209901.00 | 0.00 |
| | **ISTS Total** | | **1377.30** | **0.00** | **-944.10** | **0.00** | **5090.80** | **0.00** | **3552.30** | **0.00** | **4096.10** | **0.00** | **2678.40** | **0.20** | **6409.10** | **0.00** | **22259.90** | **0.20** | **-3450285.00** | **31.00** |
| **HARYANA: Total** | | | **3908.30** | **0.00** | **2235.90** | **-0.60** | **8606.40** | **-8.40** | **6412.30** | **16.70** | **8321.50** | **-41.50** | **5118.20** | **164.80** | **9855.90** | **-13.40** | **44458.50** | **117.60** | **-6891070.00** | **18229.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-6872841.00** |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

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

### 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HIMACHAL PRADESH: | BBMB | Bhakra | 41.50 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 41.70 | 0.00 | -6464.00 | 0.00 |
| | BBMB | Ganguwal | 21.60 | 0.00 | 52.50 | 0.00 | 69.50 | 0.00 | 59.80 | 0.00 | 53.60 | 0.00 | 51.40 | 0.00 | 80.00 | 0.00 | 388.40 | 0.00 | -60202.00 | 0.00 |
| | BBMB | Jessore | 4.30 | 0.00 | -70.10 | 0.00 | -1.90 | 0.00 | 9.80 | 0.00 | 29.60 | 0.00 | 25.30 | 0.00 | 14.70 | 0.00 | 11.70 | 0.00 | -1814.00 | 0.00 |
| | BBMB | Kangoo | -32.40 | 0.00 | -52.20 | 0.00 | -35.30 | 0.00 | 6.10 | 0.00 | 5.80 | 0.00 | 8.60 | 0.00 | 9.30 | 0.00 | -90.10 | 0.00 | 13966.00 | 0.00 |
| | BBMB | Pong | 15.80 | 0.00 | 8.60 | 0.00 | 10.80 | 0.00 | 5.10 | 0.00 | 3.10 | 0.00 | 0.40 | 0.00 | 0.90 | 0.00 | 44.70 | 0.00 | -6929.00 | 0.00 |
| | **BBMB Total** | | **50.80** | **0.00** | **-61.10** | **0.00** | **43.10** | **0.00** | **80.80** | **0.00** | **92.10** | **0.00** | **85.80** | **0.00** | **104.90** | **0.00** | **396.40** | **0.00** | **-61443.00** | **0.00** |
| | ISTS | Banala PG | 0.00 | -60.00 | 0.00 | -55.60 | 0.00 | -31.30 | 0.00 | -14.20 | 0.00 | -26.20 | 0.00 | -13.80 | 0.00 | -10.90 | 0.00 | -212.00 | 0.00 | -32860.00 |
| | ISTS | GUMMA-HPPTCL | -485.10 | 0.00 | -486.60 | 0.00 | -527.30 | 0.00 | -469.80 | 0.00 | -383.30 | 0.00 | -272.00 | 0.00 | -221.80 | 0.00 | -2845.90 | 0.00 | 441115.00 | 0.00 |
| | ISTS | Hamirpur | 714.90 | 0.00 | 1048.90 | 0.00 | 830.70 | 0.00 | 798.40 | 0.00 | 684.10 | 0.00 | 667.70 | 0.00 | 1019.90 | 0.00 | 5764.60 | 0.00 | -893513.00 | 0.00 |
| | ISTS | JESSORE | -5.40 | 0.00 | 25.60 | 0.00 | -22.40 | 0.00 | 7.70 | 0.00 | 7.50 | 0.00 | -19.90 | 0.00 | -0.30 | 0.00 | -7.20 | 0.00 | 1116.00 | 0.00 |
| | ISTS | Jessore-HPSEB | -127.50 | 0.00 | -150.00 | 0.00 | -85.70 | 0.00 | -65.30 | 0.00 | -50.90 | 0.00 | -96.30 | 0.00 | -110.30 | 0.00 | -686.00 | 0.00 | 106330.00 | 0.00 |
| | ISTS | Kala Amb | -3.10 | 0.00 | -2.40 | 0.00 | -3.30 | 0.00 | -2.40 | 0.00 | -2.00 | 0.00 | -1.50 | 0.00 | -2.60 | 0.00 | -17.30 | 0.00 | 2682.00 | 0.00 |
| | ISTS | Karcham Wangtoo-hydro | -618.30 | 0.00 | -654.20 | 0.00 | -637.10 | 0.00 | -597.40 | 0.00 | -381.00 | 0.00 | -238.70 | 0.00 | -428.00 | 0.00 | -3554.70 | 0.00 | 550979.00 | 0.00 |
| | ISTS | Karian-HPPTCL | 21.80 | 0.00 | 11.20 | 0.00 | 11.90 | 0.00 | 17.00 | 0.00 | 13.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.40 | 0.00 | -11687.00 | 0.00 |
| | ISTS | Nalagarh | 405.60 | 0.00 | 556.60 | 0.00 | 435.40 | 0.00 | 331.50 | 0.00 | 372.50 | 0.00 | 128.20 | 0.00 | 476.30 | 0.00 | 2706.10 | 0.00 | -419446.00 | 0.00 |
| | ISTS | Nalagarh-PG | 517.30 | 0.00 | 633.10 | 0.00 | 0.00 | 0.00 | 502.10 | 0.00 | 510.40 | 0.00 | 298.60 | 0.00 | 653.80 | 0.00 | 3115.30 | 0.00 | -482872.00 | 0.00 |
| | ISTS | Nehrian-HPSEB | 385.00 | 0.00 | 440.00 | 0.00 | 358.20 | 0.00 | 285.80 | 0.00 | 267.60 | 0.00 | 521.40 | 0.00 | 585.40 | 0.00 | 2843.40 | 0.00 | -440727.00 | 0.00 |
| | ISTS | Phojal-HEP | 0.40 | 0.00 | 39.00 | 0.00 | 36.20 | 0.00 | 30.50 | 0.00 | 32.20 | 0.00 | 13.90 | 0.00 | 44.30 | 0.00 | 196.50 | 0.00 | -30458.00 | 0.00 |
| | ISTS | Wangtoo-HPTCL | -493.80 | 0.00 | -290.20 | 0.00 | -266.80 | 0.00 | -177.50 | 0.00 | -92.30 | 0.00 | -88.80 | 0.00 | -156.40 | 0.00 | -1565.80 | 0.00 | 242699.00 | 0.00 |
| | **ISTS Total** | | **311.80** | **-60.00** | **1171.00** | **-55.60** | **129.80** | **-31.30** | **660.60** | **-14.20** | **978.30** | **-26.20** | **912.60** | **-13.80** | **1860.30** | **-10.90** | **6024.40** | **-212.00** | **-933782.00** | **-32860.00** |
| **HIMACHAL PRADESH: Total** | | | **362.60** | **-60.00** | **1109.90** | **-55.60** | **172.90** | **-31.30** | **741.40** | **-14.20** | **1070.40** | **-26.20** | **998.40** | **-13.80** | **1965.20** | **-10.90** | **6420.80** | **-212.00** | **-995225.00** | **-32860.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-1028085.00** |
| J & K: | ISTS | Amargarh-Sterlite | 17.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.40 | 0.00 | -2697.00 | 0.00 |
| | ISTS | Hiranagar-PDD | 6.50 | -8.20 | 3.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.80 | 0.00 | 5.30 | 0.00 | -14.00 | 0.00 | -17.20 | 10.30 | -33.30 | -1597.00 | -5162.00 |
| | ISTS | JAMMU | 119.50 | 0.10 | 89.20 | 0.00 | 47.10 | 0.00 | 87.10 | 0.00 | 0.00 | 0.00 | 60.00 | 0.00 | 52.80 | 0.00 | 455.70 | 0.10 | -70634.00 | 16.00 |
| | ISTS | Kathua-PDD | 15.40 | 45.70 | 8.20 | 18.80 | 0.00 | 29.80 | 0.00 | 43.50 | 0.00 | 60.60 | 0.00 | 99.80 | 0.00 | 43.80 | 23.60 | 342.00 | -3658.00 | 53010.00 |
| | ISTS | Kishenganga HEP | -17.50 | 15.10 | 0.00 | 113.30 | -5.00 | 251.30 | 0.00 | 57.30 | 0.00 | 30.50 | -0.80 | 0.00 | 0.00 | 87.40 | -23.30 | 554.90 | 3612.00 | 86010.00 |
| | ISTS | KISHENPUR | 1715.00 | 0.00 | 1774.70 | 0.00 | 2283.60 | 0.00 | 2407.60 | 0.00 | 2124.80 | 0.00 | 1501.10 | 0.00 | 2191.40 | 0.00 | 13998.20 | 0.00 | -2169721.00 | 0.00 |
| | ISTS | Mahanpur-PDD | 18.90 | 71.90 | 8.60 | 22.90 | 0.00 | 38.30 | 0.00 | 61.10 | 0.00 | 86.80 | 0.00 | 129.40 | 0.00 | 59.10 | 27.50 | 469.50 | -4263.00 | 72773.00 |
| | ISTS | NEW WANPOH-PG | 211.90 | 0.00 | 172.30 | 0.00 | 163.90 | 0.00 | 31.00 | 0.00 | 69.20 | 0.00 | 139.40 | 0.00 | 3.50 | 0.00 | 791.20 | 0.00 | -122636.00 | 0.00 |
| | ISTS | Salal HPS | 946.90 | 0.00 | 1059.40 | 0.00 | 1287.00 | 0.00 | 740.30 | 0.00 | 608.80 | 0.00 | 899.70 | 0.00 | 199.70 | 0.00 | 5741.80 | 0.00 | -889979.00 | 0.00 |
| | ISTS | Samba-PG | 669.20 | 0.00 | 194.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 863.60 | 0.00 | -133858.00 | 0.00 |
| | ISTS | WAGOORA | 1955.30 | 0.00 | 1625.80 | 109.60 | 1709.20 | 630.40 | 1344.50 | 30.00 | 1495.80 | 1.20 | 2220.60 | 0.00 | 1811.10 | 0.00 | 12162.30 | 771.20 | -1885157.00 | 119536.00 |
| | ISTS | Wagoora-PG | -0.20 | -133.00 | 0.00 | -48.70 | 0.00 | -70.10 | 0.00 | -30.20 | 0.00 | -35.00 | -73.40 | 0.00 | 0.00 | -58.80 | -73.60 | -375.80 | 11408.00 | -58249.00 |
| | **ISTS Total** | | **5658.30** | **-8.40** | **4936.40** | **215.90** | **5485.80** | **879.70** | **4610.50** | **162.50** | **4298.60** | **149.40** | **4746.60** | **215.20** | **4258.50** | **114.30** | **33994.70** | **1728.60** | **-5269180.00** | **267934.00** |
| **J & K: Total** | | | **5658.30** | **-8.40** | **4936.40** | **215.90** | **5485.80** | **879.70** | **4610.50** | **162.50** | **4298.60** | **149.40** | **4746.60** | **215.20** | **4258.50** | **114.30** | **33994.70** | **1728.60** | **-5269180.00** | **267934.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-5001246.00** |
| PUNJAB: | BBMB | BARNALA | 32.20 | 0.00 | 49.90 | 0.00 | 33.80 | 0.00 | 28.60 | 0.00 | 6.50 | 0.00 | 43.20 | 0.00 | -11.50 | 0.00 | 182.70 | 0.00 | -28319.00 | 0.00 |
| | BBMB | BHAKRA | 77.90 | 0.00 | 26.10 | 0.00 | 29.70 | 0.00 | 5.50 | 0.00 | 0.00 | 0.00 | 13.30 | 0.00 | 42.60 | 0.00 | 195.10 | 0.00 | -30241.00 | 0.00 |
| | BBMB | GOVINDGARH | 47.10 | 160.30 | 72.20 | 179.00 | 38.00 | 234.50 | 60.10 | 204.50 | 78.20 | 156.00 | 41.00 | 200.60 | 76.20 | 169.70 | 412.80 | 1304.60 | -63984.00 | 202213.00 |
| | BBMB | JALANDHAR | 260.50 | 0.00 | 174.80 | 0.00 | 103.70 | 0.00 | 79.90 | 0.00 | 70.30 | 0.00 | 84.50 | 0.00 | 66.40 | 0.00 | 840.10 | 0.00 | -130216.00 | 0.00 |
| | BBMB | JAMALPUR | 681.10 | 255.20 | 764.80 | 176.40 | 448.50 | 313.10 | 430.40 | 359.50 | 417.30 | 422.30 | 476.40 | 385.10 | 700.20 | 303.60 | 3918.70 | 2215.20 | -607399.00 | 343356.00 |
| | BBMB | JAMSHER | 217.90 | 38.40 | 26.80 | 2.40 | 41.40 | 75.10 | 0.60 | 31.20 | 4.00 | 36.70 | 16.40 | 39.20 | 0.00 | 0.00 | 307.10 | 223.00 | -47601.00 | 34565.00 |
| | BBMB | L. MOHABBAT | 151.70 | 0.00 | 63.80 | 0.00 | 77.00 | 0.00 | 49.00 | 0.00 | 52.50 | 0.00 | 46.10 | 0.00 | 51.70 | 0.00 | 491.80 | 0.00 | -76229.00 | 0.00 |
| | BBMB | MAHILPUR | 12.10 | 0.00 | 0.10 | 0.00 | -3.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.00 | 8.00 | 0.00 | 0.00 | 8.60 | 8.30 | -1333.00 | 1287.00 |
| | BBMB | MOHALI | 159.70 | 0.00 | 177.00 | 0.00 | 76.80 | 0.00 | 82.90 | 0.00 | 82.70 | 0.00 | 43.70 | 0.80 | 91.40 | 0.00 | 714.20 | 0.80 | -110701.00 | 124.00 |
| | BBMB | PONG | 2.80 | 0.00 | 0.50 | 0.00 | -1.40 | 0.00 | 0.00 | 0.00 | 0.20 | 0.00 | 0.00 | 0.20 | 0.00 | 0.00 | 2.10 | 0.20 | -326.00 | 31.00 |
| | BBMB | Rajpura-PSPCL | 988.40 | 0.00 | 1109.10 | 0.00 | 816.70 | 0.00 | 843.60 | 0.00 | 634.90 | 0.00 | 676.40 | 0.00 | 1045.10 | 0.00 | 6114.20 | 0.00 | -947701.00 | 0.00 |
| | BBMB | ROPAR | -125.40 | 40.90 | -3.00 | 0.00 | -8.00 | 31.50 | 0.00 | 38.60 | 0.00 | 73.50 | -1.80 | 106.60 | 0.00 | 23.50 | -138.20 | 314.60 | 21421.00 | 48763.00 |
| | BBMB | SANGRUR | 47.60 | 0.00 | 55.90 | 0.00 | 55.50 | 0.00 | 50.10 | 0.00 | 49.50 | 0.00 | 33.70 | 0.00 | 41.20 | 0.00 | 333.50 | 0.00 | -51693.00 | 0.00 |
| | **BBMB Total** | | **2553.60** | **494.80** | **2518.00** | **357.80** | **1708.10** | **654.20** | **1630.70** | **633.80** | **1396.10** | **688.80** | **1472.90** | **740.50** | **2103.30** | **496.80** | **13382.70** | **4066.70** | **-2074322.00** | **630339.00** |
| | ISTS | Alwalpur-PSPCL | -38.40 | 0.00 | -56.40 | 0.00 | -15.40 | 0.00 | -68.40 | 0.00 | -34.10 | 0.00 | 1.70 | 0.00 | 3.60 | 0.00 | -207.40 | 0.00 | 32147.00 | 0.00 |
| | ISTS | AMRITSAR | 1256.50 | 0.00 | 932.10 | 0.00 | 654.40 | 0.00 | 599.40 | 0.00 | 601.50 | 0.00 | 307.50 | 0.00 | 937.70 | 0.00 | 5289.10 | 0.00 | -819811.00 | 0.00 |
| | ISTS | AMRITSAR-PG | -721.50 | 0.00 | -465.50 | 0.00 | -401.50 | 0.00 | -288.40 | 0.00 | -616.70 | 0.00 | -603.20 | -0.40 | -1114.50 | 0.00 | -4211.30 | -0.40 | 652752.00 | -62.00 |
| | ISTS | Bhakra Right Bank | -16.10 | 0.00 | 32.90 | 0.00 | -32.90 | 0.00 | 9.60 | 0.00 | 22.10 | 0.00 | 14.40 | 0.00 | 28.60 | 0.00 | 58.60 | 0.00 | -9083.00 | 0.00 |
| | ISTS | DASUYA-PSEB | 16.50 | 0.00 | -14.20 | 0.00 | 14.80 | 0.00 | -7.30 | 0.00 | -16.40 | 0.10 | -8.70 | -0.10 | 18.80 | 0.10 | 3.50 | 0.10 | -543.00 | 16.00 |
| | ISTS | JALLANDHAR | 667.20 | 0.00 | 1076.40 | 0.00 | 943.00 | 0.00 | 279.70 | 0.00 | 16.80 | 0.00 | -24.50 | 0.00 | 255.50 | 0.00 | 3214.10 | 0.00 | -498186.00 | 0.00 |
| | ISTS | LUDHIANA | -1457.30 | 0.00 | -798.70 | 0.00 | -600.50 | 0.00 | -131.70 | 0.00 | -150.50 | 0.00 | -116.50 | 0.00 | -190.50 | 0.00 | -3445.70 | 0.00 | 534084.00 | 0.00 |
| | ISTS | MALERKOTLA | 1239.90 | 0.00 | 881.10 | 0.00 | 1395.80 | 0.00 | 1265.60 | 0.00 | 1010.60 | 0.00 | 940.20 | 0.00 | 1473.50 | 0.00 | 8206.70 | 0.00 | -1272039.00 | 0.00 |
| | ISTS | MOGA | 1082.00 | 0.00 | 824.20 | 0.00 | 855.00 | 0.00 | 787.00 | 0.00 | 653.10 | 0.00 | 569.30 | 0.00 | 1183.20 | 0.00 | 5953.80 | 0.00 | -922839.00 | 0.00 |
| | ISTS | MOGA-PG | -594.90 | 0.00 | -459.60 | 0.00 | -583.30 | 0.00 | -439.30 | 0.00 | -485.80 | 0.00 | -614.60 | 0.00 | -1136.80 | 0.00 | -4314.30 | 0.00 | 668717.00 | 0.00 |
| | ISTS | Nakodar-PSEB | -633.40 | 0.00 | -482.20 | 0.00 | -372.40 | 0.00 | 330.90 | 0.00 | 62.50 | 0.00 | 173.10 | 0.00 | -120.00 | 0.00 | -1041.50 | 0.00 | 161433.00 | 0.00 |
| | ISTS | Nalagarh | -101.10 | 0.00 | -184.60 | 0.00 | 28.90 | 0.00 | 158.10 | 0.00 | 244.80 | 0.00 | 170.60 | 0.00 | 196.00 | 0.00 | 512.70 | 0.00 | -79469.00 | 0.00 |
| | ISTS | PATIALA | 777.70 | 0.00 | 313.20 | 0.00 | 180.30 | 0.00 | 6.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1277.80 | 0.00 | -198059.00 | 0.00 |
| | ISTS | Patran-PTCL | -640.00 | 0.00 | -496.70 | 0.00 | -410.90 | 0.00 | -145.40 | 0.00 | -85.80 | 0.00 | -26.90 | 0.00 | -665.50 | 0.00 | -2471.20 | 0.00 | 383036.00 | 0.00 |
| | ISTS | SARNA | 11.90 | 0.00 | 352.10 | 0.00 | 87.60 | 0.00 | 262.00 | 0.00 | 154.00 | 0.00 | 140.60 | 0.00 | -136.00 | 0.00 | 872.20 | 0.00 | -135191.00 | 0.00 |
| | **ISTS Total** | | **849.00** | **0.00** | **1454.10** | **0.00** | **1742.90** | **0.00** | **2618.40** | **0.00** | **1376.10** | **0.10** | **923.00** | **-0.50** | **733.60** | **0.10** | **9697.10** | **-0.30** | **-1503051.00** | **-46.00** |
| **PUNJAB: Total** | | | **3402.60** | **494.80** | **3972.10** | **357.80** | **3451.00** | **654.20** | **4249.10** | **633.80** | **2772.20** | **688.90** | **2395.90** | **740.00** | **2836.90** | **496.90** | **23079.80** | **4066.40** | **-3577373.00** | **630293.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-2947080.00** |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

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

### 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RAJASTHAN: | BBMB | HISSAR | 62.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 62.10 | 0.00 | -9626.00 | 0.00 |
| | BBMB | KHETRI | 114.40 | 259.50 | 21.60 | 53.80 | 0.00 | 174.60 | 0.00 | 227.40 | 24.30 | 557.10 | 12.20 | 257.80 | 26.60 | 226.90 | 199.10 | 1757.10 | -30861.00 | 272351.00 |
| | **BBMB Total** | | **176.50** | **259.50** | **21.60** | **53.80** | **0.00** | **174.60** | **0.00** | **227.40** | **24.30** | **557.10** | **12.20** | **257.80** | **26.60** | **226.90** | **261.20** | **1757.10** | **-40487.00** | **272351.00** |
| | ISTS | Ajmer-RVPNL | -1018.90 | 0.00 | -3050.10 | 0.00 | -566.20 | 0.00 | -65.40 | 0.00 | 315.30 | 0.00 | -402.50 | 0.00 | -306.50 | 0.00 | -5094.30 | 0.00 | 789617.00 | 0.00 |
| | ISTS | Babai-RRVPNL | 850.20 | 0.00 | 631.30 | 0.00 | 42.10 | 0.00 | 15.30 | 83.00 | 74.10 | 4.40 | 137.40 | 353.40 | 143.30 | 7.30 | 1893.70 | 448.10 | -293524.00 | 69456.00 |
| | ISTS | Bagru-RVPNL | 32.60 | 0.00 | 148.20 | 0.00 | 67.50 | 0.00 | 36.80 | 8.50 | 73.00 | 17.90 | 31.80 | 71.00 | 42.20 | 44.20 | 432.10 | 141.60 | -66976.00 | 21948.00 |
| | ISTS | BASSI | 111.50 | 0.00 | 73.60 | 0.00 | 171.80 | 0.00 | 100.00 | 0.00 | 52.30 | 0.00 | 76.80 | 0.00 | 168.50 | 0.00 | 754.50 | 0.00 | -116948.00 | 0.00 |
| | ISTS | Bhadla-RRVPNL | -1202.90 | -1.40 | -1639.20 | 0.00 | -928.00 | 0.00 | -494.50 | 0.00 | -166.50 | 40.70 | -1150.60 | 3.00 | 685.80 | 0.00 | -4895.90 | 42.30 | 758865.00 | 6557.00 |
| | ISTS | BHILWARA | 433.20 | 0.00 | 667.60 | 0.00 | 491.20 | 0.00 | 365.70 | 0.00 | 321.60 | 0.00 | 310.80 | 0.00 | 279.70 | 0.00 | 2869.80 | 0.00 | -444819.00 | 0.00 |
| | ISTS | Bhinmal-PG | -430.60 | 8.00 | -504.00 | 0.00 | -652.40 | 0.00 | -141.90 | 0.00 | 0.00 | 284.40 | -144.80 | 96.70 | 0.00 | 74.90 | -1873.70 | 464.00 | 290424.00 | 71920.00 |
| | ISTS | Bhinwal-PG | 376.80 | 8.70 | 338.80 | 0.00 | 457.50 | 0.00 | 75.70 | 0.00 | 173.50 | 318.30 | 355.50 | 22.70 | 129.30 | 6.60 | 1907.10 | 356.30 | -295601.00 | 55227.00 |
| | ISTS | BHIWADI | 1037.40 | 0.00 | 275.50 | 0.00 | 687.80 | 0.00 | 758.00 | 0.00 | 606.90 | 0.00 | 522.40 | 0.00 | 677.10 | 0.00 | 4565.10 | 0.00 | -707591.00 | 0.00 |
| | ISTS | CHITTORGARH | 184.00 | 8.10 | 77.10 | 0.00 | 58.90 | 0.00 | 110.50 | 62.00 | 196.40 | 107.20 | 170.20 | 28.70 | 248.00 | 34.10 | 1045.10 | 240.10 | -161991.00 | 37216.00 |
| | ISTS | Chittorgarh-RVPNL | -219.20 | 0.00 | 4.70 | 0.00 | -66.60 | 0.00 | -84.70 | 0.00 | 18.50 | 0.00 | -12.70 | 0.00 | -80.70 | 0.00 | -440.70 | 0.00 | 68309.00 | 0.00 |
| | ISTS | DAUSA | -104.60 | -0.20 | -174.40 | 0.00 | 26.70 | 1.40 | 11.60 | 24.10 | 16.60 | 57.10 | 27.90 | 263.90 | 47.90 | 227.60 | -148.30 | 573.90 | 22987.00 | 88955.00 |
| | ISTS | HEERAPURA | -153.40 | 0.00 | -560.80 | 0.00 | -155.60 | 0.00 | -119.30 | 0.00 | -134.50 | 0.00 | -100.40 | 0.00 | -145.40 | 0.00 | -1369.40 | 0.00 | 212257.00 | 0.00 |
| | ISTS | Indragandhinagar-RVPNL | 327.60 | 0.00 | 579.60 | 0.00 | 269.00 | 0.00 | 132.20 | 0.00 | 257.80 | 0.20 | 98.00 | 53.20 | 169.00 | 49.40 | 1833.20 | 102.80 | -284146.00 | 15934.00 |
| | ISTS | JAIPUR-SOUTH(PG) | -440.80 | 0.00 | -1148.40 | 0.00 | -358.50 | 0.00 | -145.90 | 0.00 | -29.80 | 0.00 | -118.50 | 0.00 | -188.40 | 0.00 | -2430.30 | 0.00 | 376697.00 | 0.00 |
| | ISTS | Jodhpur-RVPNL | 30.20 | 18.50 | -22.20 | 0.00 | 40.40 | 0.00 | 14.90 | 2.90 | 5.50 | 468.40 | 21.50 | 188.00 | 7.30 | 58.50 | 97.60 | 736.30 | -15128.00 | 114127.00 |
| | ISTS | KANKROLI | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 | KOTA | -61.80 | 0.00 | 63.00 | 0.00 | -136.30 | 0.00 | -253.60 | 0.00 | -226.30 | 0.00 | -224.60 | 0.00 | -220.40 | 0.00 | -1060.00 | 0.00 | 164300.00 | 0.00 |
| | ISTS | KOTA-PG | 686.10 | 0.00 | 621.10 | 0.00 | 523.50 | 0.00 | 416.20 | 0.00 | 421.20 | 0.00 | 426.70 | 0.00 | 589.60 | 0.00 | 3684.40 | 0.00 | -571082.00 | 0.00 |
| | ISTS | kOTPUTLI(PG) | -262.70 | 0.00 | -596.50 | 0.00 | -52.00 | 0.00 | -31.20 | 0.00 | -27.50 | 0.00 | -1.10 | 0.60 | 17.90 | 0.00 | -953.10 | 0.60 | 147731.00 | 93.00 |
| | ISTS | MERTA | 877.10 | 26.20 | 882.10 | 0.00 | 817.50 | 0.00 | 472.00 | 0.00 | 357.80 | 52.30 | 686.60 | 28.40 | 744.80 | 0.00 | 4837.90 | 106.90 | -749875.00 | 16570.00 |
| | ISTS | PHAGI (RVPNL) | 479.90 | 0.00 | 542.50 | 0.00 | 469.40 | 0.00 | 740.70 | 0.00 | 1377.00 | 0.00 | 396.40 | 0.00 | 1147.50 | 0.00 | 5153.40 | 0.00 | -798777.00 | 0.00 |
| | ISTS | Phagi-RVPNL | 1712.60 | 0.00 | 1317.60 | 0.00 | 198.80 | 0.00 | 470.50 | 0.00 | 885.50 | 0.00 | 378.00 | 0.00 | 1176.70 | 0.00 | 6139.70 | 0.00 | -951654.00 | 0.00 |
| | ISTS | RAPS-B | -224.00 | 0.00 | -445.90 | 0.00 | -292.90 | 0.00 | -97.60 | 0.00 | -156.50 | 0.00 | -191.90 | 0.00 | -176.40 | 0.00 | -1585.20 | 0.00 | 245706.00 | 0.00 |
| | ISTS | S. MADHOPUR | 94.60 | 36.00 | 162.10 | 0.00 | 83.00 | 15.60 | 0.00 | 333.50 | 0.20 | 534.00 | 5.30 | 812.50 | 0.00 | 891.30 | 345.20 | 2622.90 | -53506.00 | 406550.00 |
| | ISTS | SIKAR-PG | 460.10 | 0.00 | -259.40 | 0.00 | 647.40 | 0.00 | 912.20 | 0.00 | 1265.40 | 0.00 | 773.20 | 0.00 | 1513.70 | 0.00 | 5312.60 | 0.00 | -823453.00 | 0.00 |
| | ISTS | UDAIPUR | 0.00 | 551.40 | 0.00 | 298.90 | 0.00 | 514.60 | 3.20 | 595.20 | 0.00 | 406.10 | 0.00 | 311.00 | 0.00 | 428.30 | 3.20 | 3105.50 | -496.00 | 481353.00 |
| | **ISTS Total** | | **3575.00** | **655.30** | **-2016.10** | **298.90** | **1844.00** | **531.60** | **3201.40** | **1109.20** | **5677.50** | **2291.00** | **2071.40** | **2233.10** | **6670.50** | **1822.20** | **21023.70** | **8941.30** | **-3258674.00** | **1385906.00** |
| **RAJASTHAN: Total** | | | **3751.50** | **914.80** | **-1994.50** | **352.70** | **1844.00** | **706.20** | **3201.40** | **1336.60** | **5701.80** | **2848.10** | **2083.60** | **2490.90** | **6697.10** | **2049.10** | **21284.90** | **10698.40** | **-3299161.00** | **1658257.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-1640904.00** |
| UTTAR PRADESH: | ISTS | AGRA | 2391.50 | 0.00 | 1966.10 | 0.00 | 1133.50 | 0.00 | 1525.70 | 0.00 | 1252.70 | 0.00 | 1468.70 | 0.00 | 1988.10 | 0.00 | 11726.30 | 0.00 | -1817577.00 | 0.00 |
| | ISTS | Agra-PG | -434.80 | 0.00 | -394.40 | 0.00 | -128.60 | 0.00 | -83.60 | 0.00 | -150.60 | 0.00 | -138.00 | 0.00 | -176.80 | 0.00 | -1506.80 | 0.00 | 233554.00 | 0.00 |
| | ISTS | ALLAHABAD | 1257.40 | 0.00 | 3393.00 | 0.00 | 679.00 | 0.00 | 1113.60 | 0.00 | 1164.70 | 0.00 | 1016.70 | 0.00 | 1061.30 | 0.00 | 9685.70 | 0.00 | -1501284.00 | 0.00 |
| | ISTS | ANPARA | -1568.00 | 0.00 | -813.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -11.60 | 0.00 | -41.50 | 0.00 | -2434.20 | 0.00 | 377301.00 | 0.00 |
| | ISTS | ATRAULI | 273.80 | 0.00 | 187.00 | 0.00 | 31.80 | 0.00 | 40.20 | 0.00 | 38.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 571.70 | 0.00 | -88614.00 | 0.00 |
| | ISTS | Auraiya CCPP | 212.30 | 0.00 | 162.90 | 0.00 | 175.30 | 0.00 | 115.60 | 0.00 | 81.40 | 0.00 | 102.60 | 0.00 | 92.00 | 0.00 | 942.10 | 0.00 | -146026.00 | 0.00 |
| | ISTS | Baghpat PG | 1141.10 | 0.00 | 367.30 | 0.00 | 0.00 | 0.00 | 18.20 | 0.00 | 600.00 | 0.00 | 471.30 | 0.00 | 841.40 | 0.00 | 3439.30 | 0.00 | -533092.00 | 0.00 |
| | ISTS | Balia-PG | 147.10 | 0.00 | 33.60 | 0.00 | 11.70 | 0.00 | 113.70 | 0.00 | 117.90 | 0.00 | 149.00 | 0.00 | 68.80 | 0.00 | 641.80 | 0.00 | -99479.00 | 0.00 |
| | ISTS | BAREILLY | 1754.20 | 0.00 | 1388.00 | 0.00 | 687.40 | 0.00 | 574.30 | 0.00 | 805.30 | 0.00 | 810.40 | 0.00 | 1018.50 | 0.00 | 7038.10 | 0.00 | -1090906.00 | 0.00 |
| | ISTS | CB GUNJ | -167.80 | 2.00 | -94.10 | 0.00 | -53.40 | 0.00 | -22.80 | 0.00 | -57.60 | 0.00 | -69.10 | 5.00 | -92.10 | 0.00 | -556.90 | 7.00 | 86320.00 | 1085.00 |
| | ISTS | Chandauli-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 | CHINHAT | -91.50 | 0.00 | 93.80 | 0.00 | 77.90 | 0.00 | 89.90 | 0.00 | 28.60 | 0.00 | 51.80 | 0.00 | 46.10 | 0.00 | 296.60 | 0.00 | -45973.00 | 0.00 |
| | ISTS | FATEHPUR | 574.90 | 0.00 | 450.40 | 0.00 | 125.30 | 0.00 | 157.50 | 0.00 | 397.40 | 0.00 | 329.70 | 0.00 | 303.20 | 0.00 | 2338.40 | 0.00 | -362452.00 | 0.00 |
| | ISTS | GORAKHPUR | 663.60 | 0.00 | 363.00 | 0.00 | 126.40 | 0.00 | 132.10 | 0.00 | 190.20 | 0.00 | 87.60 | 378.90 | 356.50 | 0.00 | 1919.40 | 378.90 | -297507.00 | 58730.00 |
| | ISTS | GORAKHPUR-PG | 145.10 | 0.00 | 117.80 | 0.00 | 54.90 | 0.00 | 65.50 | 0.00 | 69.10 | 0.00 | 53.80 | 0.00 | 97.10 | 0.00 | 603.30 | 0.00 | -93512.00 | 0.00 |
| | ISTS | Greater Noida-UPPCL | -420.10 | 0.00 | -1062.70 | 0.00 | 0.00 | 0.00 | 212.90 | 0.00 | 573.00 | 0.00 | 390.90 | 0.00 | 966.70 | 0.00 | 660.70 | 0.00 | -102409.00 | 0.00 |
| | ISTS | KANPUR | 92.50 | 0.00 | -55.50 | 0.00 | -4.30 | 0.00 | 0.80 | 0.00 | -22.60 | 0.00 | 16.60 | 0.00 | 6.90 | 0.00 | 34.40 | 0.00 | -5332.00 | 0.00 |
| | ISTS | KHURJA | 178.90 | 0.00 | 247.50 | 0.00 | 37.30 | 0.00 | 44.80 | 0.00 | 99.50 | 0.00 | 57.70 | 0.00 | 100.10 | 0.00 | 765.80 | 0.00 | -118699.00 | 0.00 |
| | ISTS | Lalitpur-UPPCL | 0.30 | 0.00 | 0.30 | 0.00 | 0.30 | 0.00 | 0.20 | 0.00 | 0.30 | 0.00 | 0.20 | 0.00 | 0.20 | 0.00 | 1.80 | 0.00 | -279.00 | 0.00 |
| | ISTS | LUCKNOW | -41.50 | 0.70 | -304.40 | 0.00 | -163.30 | 0.00 | -144.70 | 0.00 | -202.90 | 0.00 | -148.10 | 0.00 | -513.80 | 0.00 | -1518.70 | 0.70 | 235399.00 | 109.00 |
| | ISTS | LUCKNOW-PG | -87.30 | 0.00 | -2.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.60 | -5.80 | 41.50 | 0.00 | -44.40 | -5.80 | 6882.00 | -899.00 |
| | ISTS | MAINPURI | 653.80 | 35.20 | 21.10 | 0.20 | 332.90 | 0.00 | 114.10 | 56.80 | 185.50 | 0.00 | 116.40 | 62.60 | 147.50 | 65.90 | 1571.30 | 220.70 | -243552.00 | 34209.00 |
| | ISTS | MAIPURI-PG | -909.80 | 0.00 | -955.60 | 0.00 | -189.50 | 0.00 | -252.80 | 0.00 | -402.90 | 0.00 | -485.10 | 0.00 | -387.70 | 0.00 | -3583.40 | 0.00 | 555427.00 | 0.00 |
| | ISTS | MAU | -451.70 | 0.00 | -146.90 | 0.00 | 0.00 | 0.00 | -10.90 | 0.00 | 18.10 | 0.00 | 31.30 | 0.00 | 54.60 | 0.00 | -505.50 | 0.00 | 78353.00 | 0.00 |
| | ISTS | MEERUT | 1101.80 | 0.00 | 673.50 | 0.00 | 602.20 | 0.00 | 922.50 | 0.00 | 1128.80 | 0.00 | 973.10 | 0.00 | 1312.80 | 0.00 | 6714.70 | 0.00 | -1040779.00 | 0.00 |
| | ISTS | Meja-UPPCL | 437.40 | 0.00 | -414.20 | 0.00 | -23.70 | 0.00 | 6.50 | 0.00 | 60.30 | 0.00 | 75.30 | 0.00 | 58.60 | 0.00 | 200.20 | 0.00 | -31031.00 | 0.00 |
| | ISTS | MORADABAD | -231.30 | 0.00 | -140.40 | 0.00 | -27.70 | 0.00 | -42.90 | 0.00 | -24.00 | 0.00 | 5.10 | 1.50 | 34.90 | 0.00 | -426.30 | 1.50 | 66077.00 | 233.00 |
| | ISTS | MURADNAGAR | 186.20 | 0.00 | 359.30 | 0.00 | 647.30 | 0.00 | 435.60 | 0.00 | 260.40 | 0.00 | 138.90 | 0.00 | 85.80 | 0.00 | 2113.50 | 0.00 | -327593.00 | 0.00 |
| | ISTS | MUZAFFARNAGAR | 37.10 | 0.00 | 53.80 | 0.00 | 18.20 | 0.00 | 24.70 | 0.00 | 37.10 | 0.00 | 60.40 | 0.00 | 203.60 | 0.00 | 434.90 | 0.00 | -67410.00 | 0.00 |
| | ISTS | NAUBASTA | 397.00 | 0.00 | 412.80 | 0.00 | 121.00 | 0.00 | 31.00 | 0.00 | 92.30 | 0.00 | 131.40 | 0.00 | 113.00 | 0.00 | 1298.50 | 0.00 | -201268.00 | 0.00 |
| | ISTS | Noida-UPPCL | -708.00 | 0.00 | -121.10 | 0.00 | 411.30 | 0.00 | 529.10 | 0.00 | -113.50 | 0.00 | -193.10 | 1.10 | -313.10 | 0.00 | -508.40 | 1.10 | 78802.00 | 171.00 |
| | ISTS | Orai-UPPCL | 356.40 | 0.00 | -694.60 | 0.00 | -349.80 | 0.00 | 1197.80 | 0.00 | 669.80 | 0.00 | 176.80 | 0.00 | 1602.90 | 0.00 | 2959.30 | 0.00 | -458692.00 | 0.00 |
| | ISTS | PANKI | -333.80 | 0.00 | 409.40 | 0.00 | 234.20 | 0.00 | 237.80 | 0.00 | 446.60 | 0.00 | 281.50 | 0.00 | 293.10 | 0.00 | 1568.80 | 0.00 | -243164.00 | 0.00 |
| | ISTS | RAEBARELI | 412.20 | 0.00 | 336.60 | 0.00 | 474.30 | 0.00 | 455.90 | 0.00 | 493.00 | 0.00 | 373.60 | 0.10 | 292.30 | 0.00 | 2837.90 | 0.10 | -439875.00 | 16.00 |
| | ISTS | Renusagar-RTPS-UPPCL | 9.80 | 0.00 | 11.10 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.20 | 0.00 | -3906.00 | 0.00 |
| | ISTS | Rihand HPS-UPPCL | 43.40 | 0.00 | -15.60 | 0.00 | 50.40 | 0.00 | 5.50 | 0.00 | 8.40 | 0.00 | 12.60 | 0.00 | 1.10 | 0.00 | 105.80 | 0.00 | -16399.00 | 0.00 |
| | ISTS | ROSA | -1961.50 | 0.00 | -2922.90 | 0.00 | -1443.60 | 0.00 | -1663.30 | 0.00 | -1392.80 | 0.00 | -1381.10 | 0.00 | -1451.00 | 0.00 | -12216.20 | 0.00 | 1893511.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ISTS | Saharanpur-PG | -202.40 | 0.00 | -81.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 0.00 | 260.40 | 0.00 | 0.00 | 255.90 | 0.00 | -27.50 | 260.80 | 4263.00 | 40424.00 |
| | ISTS | Sahupuri-UPPCL | -135.00 | 12.60 | 5.80 | 7.40 | -80.70 | 14.40 | -52.30 | 3.20 | -86.40 | 3.10 | -216.50 | 6.60 | -139.80 | 13.10 | -704.90 | 60.40 | 109260.00 | 9362.00 |
| | ISTS | Sarnath-UPPCL | 118.50 | 0.00 | 90.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.10 | 0.00 | 254.50 | 0.00 | -39448.00 | 0.00 |
| | ISTS | Shahjahanpur PG | -1384.30 | 0.00 | -1870.50 | 0.00 | -729.10 | 0.00 | -615.70 | 0.00 | -575.30 | 0.00 | -470.50 | 0.00 | -806.10 | 0.00 | -6451.50 | 0.00 | 999983.00 | 0.00 |
| | ISTS | Sikandara-UPPCL | 219.40 | 0.00 | 93.30 | 0.00 | 131.00 | 0.00 | 95.40 | 0.00 | 178.70 | 0.00 | 79.50 | 0.00 | 79.20 | 0.00 | 876.50 | 0.00 | -135858.00 | 0.00 |
| | ISTS | SIMBHOLI | -22.20 | 0.00 | 11.20 | 0.00 | -2.60 | 0.00 | -10.70 | 0.00 | -0.60 | 0.00 | -3.80 | 0.00 | -11.20 | 0.00 | -39.90 | 0.00 | 6185.00 | 0.00 |
| | ISTS | Sirshi-UPPCL | -24.00 | 1.00 | 95.70 | 0.00 | -0.20 | 0.00 | -0.30 | 0.00 | -7.20 | 0.00 | 0.00 | 32.60 | 0.00 | 12.80 | 64.00 | 46.40 | -9920.00 | 7192.00 |
| | ISTS | SULTANPUR | 320.70 | 0.00 | 363.60 | 0.00 | 42.20 | 0.00 | 43.60 | 0.00 | 70.50 | 0.00 | 80.00 | 0.00 | 445.80 | 0.00 | 1366.40 | 0.00 | -211792.00 | 0.00 |
| | ISTS | Tanda Stage-2 | -2994.40 | 0.00 | -2896.90 | 0.00 | -954.80 | 0.00 | -1280.90 | 0.00 | -1462.40 | 0.00 | -1596.80 | 0.00 | -2094.10 | 0.00 | -13280.30 | 0.00 | 2058447.00 | 0.00 |
| | ISTS | UNNAO | 180.40 | 0.00 | 45.80 | 0.00 | -33.40 | 0.00 | -24.70 | 0.00 | 25.40 | 0.00 | 10.90 | 0.00 | 243.00 | 0.00 | 447.40 | 0.00 | -69347.00 | 0.00 |
| | **ISTS Total** | | **1137.40** | **51.50** | **-1231.50** | **7.60** | **2025.10** | **14.40** | **4098.90** | **60.40** | **4595.40** | **263.50** | **2843.70** | **482.60** | **6230.40** | **91.80** | **19699.40** | **971.80** | **-3053411.00** | **150632.00** |
| **UTTAR PRADESH: Total** | | | **1137.40** | **51.50** | **-1231.50** | **7.60** | **2025.10** | **14.40** | **4098.90** | **60.40** | **4595.40** | **263.50** | **2843.70** | **482.60** | **6230.40** | **91.80** | **19699.40** | **971.80** | **-3053411.00** | **150632.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-2902779.00** |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

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

### 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| UTTARAKHAND: | ISTS | Dehradun-PG | 1737.10 | 0.00 | 1132.30 | 0.00 | 615.70 | 0.00 | 461.70 | 0.00 | 1503.50 | 0.00 | 441.40 | 0.00 | 1061.70 | 0.00 | 6953.40 | 0.00 | -1077777.00 | 0.00 |
| | ISTS | Kashipur-UPCL | 1026.20 | 0.00 | 826.20 | 0.00 | 53.80 | 0.00 | 0.70 | 0.00 | 126.60 | 0.00 | 199.30 | 0.70 | 563.70 | 0.00 | 2796.50 | 0.70 | -433458.00 | 109.00 |
| | ISTS | PITHORAGARH (PG) | 46.70 | 0.00 | 39.60 | 0.00 | 23.50 | 0.00 | 10.00 | 0.00 | 15.30 | 0.00 | 11.30 | 0.00 | 19.70 | 0.00 | 166.10 | 0.00 | -25746.00 | 0.00 |
| | ISTS | Roorkee-PG | 951.90 | 0.00 | 739.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44.20 | 0.00 | 571.10 | 0.00 | 2306.20 | 0.00 | -357461.00 | 0.00 |
| | ISTS | SITARGANJ | 56.00 | 21.70 | 31.20 | 10.10 | 0.00 | 52.80 | 0.00 | 126.20 | 0.00 | 77.20 | 0.00 | 138.80 | 0.00 | 121.90 | 87.20 | 548.70 | -13516.00 | 85049.00 |
| | ISTS | Sitarganj-PG | 36.60 | 5.60 | 32.40 | 0.00 | 0.00 | 5.80 | 0.00 | 37.20 | 0.00 | 21.60 | 0.00 | 58.40 | 0.00 | 55.00 | 69.00 | 183.60 | -10695.00 | 28458.00 |
| | ISTS | SRINAGAR-PTCUL | 294.40 | 0.00 | 28.80 | 0.00 | 174.40 | 0.00 | 180.80 | 0.00 | 227.20 | 0.00 | 168.00 | 0.00 | 196.80 | 0.00 | 1270.40 | 0.00 | -196912.00 | 0.00 |
| | **ISTS Total** | | **4148.90** | **27.30** | **2829.50** | **10.10** | **867.40** | **58.60** | **653.20** | **163.40** | **1872.60** | **98.80** | **864.20** | **197.90** | **2413.00** | **176.90** | **13648.80** | **733.00** | **-2115565.00** | **113616.00** |
| **UTTARAKHAND: Total** | | | **4148.90** | **27.30** | **2829.50** | **10.10** | **867.40** | **58.60** | **653.20** | **163.40** | **1872.60** | **98.80** | **864.20** | **197.90** | **2413.00** | **176.90** | **13648.80** | **733.00** | **-2115565.00** | **113616.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-2001949.00** |

**Northern Regional Power Committee**

**Reactive Energy Account for the Week 23/05/2022 To 29/05/2022**

**ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES**

| Payable By | Payable To | Charges (in Rs. Lakh) |
|---|---|---|
| CHANDIGARH | PUNJAB | 0.00000 |
| **CHANDIGARH Total :-** | | **0.00000** |
| DELHI | RAJASTHAN | 0.00000 |
| | UTTAR PRADESH | 0.00000 |
| **DELHI Total :-** | | **0.00000** |
| HIMACHAL PRADESH | HARYANA | 0.00000 |
| | PUNJAB | 0.64698 |
| | UTTARAKHAND | 0.00000 |
| **HIMACHAL PRADESH Total :-** | | **0.64698** |
| HARYANA | CHANDIGARH | 0.00000 |
| | HIMACHAL PRADESH | 0.00000 |
| | HARYANA | 0.00000 |
| | PUNJAB | 0.00000 |
| | UTTAR PRADESH | 3.24105 |
| **HARYANA Total :-** | | **3.24105** |
| J & K | PUNJAB | 0.11299 |
| **J & K Total :-** | | **0.11299** |
| PUNJAB | CHANDIGARH | 0.00000 |
| | HIMACHAL PRADESH | 0.00000 |
| | HARYANA | 0.00000 |
| | J & K | 0.00000 |
| | PUNJAB | 0.00000 |
| **PUNJAB Total :-** | | **0.00000** |
| RAJASTHAN | DELHI | 0.00000 |
| | UTTAR PRADESH | 0.00000 |
| **RAJASTHAN Total :-** | | **0.00000** |
| UTTARAKHAND | HIMACHAL PRADESH | 0.08959 |
| | UTTAR PRADESH | 0.00000 |
| **UTTARAKHAND Total :-** | | **0.08959** |
| UTTAR PRADESH | HARYANA | 0.00000 |
| | RAJASTHAN | 0.00000 |
| | UTTARAKHAND | 0.00000 |
| **UTTAR PRADESH Total :-** | | **0.00000** |
| **Grand Total :-** | | **4.09061** |

## Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

### Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

| Payable By | Payable To | Charges (in Rs. Lakh) |
|---|---|---|
| CHANDIGARH | PUNJAB | 0.00821 |
| DELHI | RAJASTHAN | 0.00000 |
| | UTTAR PRADESH | 0.00000 |
| HIMACHAL PRADESH | HARYANA | 0.95340 |
| | PUNJAB | 1.12500 |
| | UTTARAKHAND | -0.70525 |
| HARYANA | CHANDIGARH | 0.00000 |
| | HIMACHAL PRADESH | 0.00000 |
| | HARYANA | 0.00217 |
| | PUNJAB | -0.20786 |
| | UTTAR PRADESH | 3.24105 |
| J & K | PUNJAB | 0.11299 |
| PUNJAB | CHANDIGARH | 0.00682 |
| | HIMACHAL PRADESH | -0.64698 |
| | HARYANA | -0.13547 |
| | J & K | -0.11299 |
| | PUNJAB | -5.15995 |
| RAJASTHAN | DELHI | 0.69332 |
| | UTTAR PRADESH | 2.23913 |
| UTTARAKHAND | HIMACHAL PRADESH | 0.08959 |
| | UTTAR PRADESH | -9.27228 |
| UTTAR PRADESH | HARYANA | -4.12455 |
| | RAJASTHAN | 1.98214 |
| | UTTARAKHAND | -589.69546 |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

### Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition

### 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHANDIGARH: | PUNJAB | SEC -39 | 18.80 | -5.10 | 0.00 | 0.00 | 0.00 | -0.90 | 0.00 | -4.30 | 0.00 | -15.10 | 0.00 | -17.20 | 0.00 | 1.40 | 18.80 | -41.20 | -2914.00 | -6386.00 |
| | PUNJAB | SEC -52 | 44.50 | 20.40 | 0.00 | 0.00 | 0.00 | 22.60 | 0.00 | 4.40 | 0.00 | 8.30 | 0.00 | 14.90 | 0.00 | 6.80 | 44.50 | 77.40 | -6898.00 | 11997.00 |
| | PUNJAB | SEC -56 | 38.00 | 18.90 | 0.00 | 0.00 | 0.30 | 7.20 | 0.00 | 0.80 | 0.00 | 9.80 | 0.00 | 24.70 | 0.00 | 9.30 | 38.30 | 70.70 | -5937.00 | 10959.00 |
| | **PUNJAB Total** | | **101.30** | **34.20** | **0.00** | **0.00** | **0.30** | **28.90** | **0.00** | **0.90** | **0.00** | **3.00** | **0.00** | **22.40** | **0.00** | **17.50** | **101.60** | **106.90** | **-15749.00** | **16570.00** |
| **CHANDIGARH: Total** | | | **101.30** | **34.20** | **0.00** | **0.00** | **0.30** | **28.90** | **0.00** | **0.90** | **0.00** | **3.00** | **0.00** | **22.40** | **0.00** | **17.50** | **101.60** | **106.90** | **-15749.00** | **16570.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **821.00** |
| DELHI: | RAJASTHAN | 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 |
| | **RAJASTHAN 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** |
| | UTTAR PRADESH | Gazipur | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | UTTAR PRADESH | Patparganj | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | **UTTAR PRADESH 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** |
| **DELHI: 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** |
| HARYANA: | CHANDIGARH | PINJORE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | **CHANDIGARH 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** |
| | HARYANA | 400 KV ICT-1 AT KADARPUR-STERLITE | 0.00 | 0.00 | -0.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.70 | 0.00 | -1.40 | 0.00 | 217.00 | 0.00 |
| | **HARYANA Total** | | **0.00** | **0.00** | **-0.70** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **-0.70** | **0.00** | **-1.40** | **0.00** | **217.00** | **0.00** |
| | HIMACHAL PRADESH | PANCHKULA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 | PINJORE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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** | | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** |
| | PUNJAB | PINJORE | 16.20 | 0.00 | 26.80 | 0.00 | 17.60 | 0.00 | 17.80 | 0.00 | 11.50 | 0.00 | 19.90 | 0.00 | 24.30 | 0.00 | 134.10 | 0.00 | -20786.00 | 0.00 |
| | **PUNJAB Total** | | **16.20** | **0.00** | **26.80** | **0.00** | **17.60** | **0.00** | **17.80** | **0.00** | **11.50** | **0.00** | **19.90** | **0.00** | **24.30** | **0.00** | **134.10** | **0.00** | **-20786.00** | **0.00** |
| | UTTAR PRADESH | Nawada | -935.30 | 0.00 | -504.00 | 0.00 | -9.50 | 0.00 | 25.50 | 0.00 | -133.80 | 0.00 | -209.50 | 0.00 | -324.40 | 0.00 | -2091.00 | 0.00 | 324105.00 | 0.00 |
| | **UTTAR PRADESH Total** | | **-935.30** | **0.00** | **-504.00** | **0.00** | **-9.50** | **0.00** | **25.50** | **0.00** | **-133.80** | **0.00** | **-209.50** | **0.00** | **-324.40** | **0.00** | **-2091.00** | **0.00** | **324105.00** | **0.00** |
| **HARYANA: Total** | | | **-919.10** | **0.00** | **-477.90** | **0.00** | **8.10** | **0.00** | **43.30** | **0.00** | **-122.30** | **0.00** | **-189.60** | **0.00** | **-300.80** | **0.00** | **-1958.30** | **0.00** | **303536.00** | **0.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **303536.00** |
| HIMACHAL PRADESH: | HARYANA | BADDI | 284.00 | 0.10 | 154.10 | 0.00 | 20.80 | 0.00 | 0.00 | 169.60 | 0.00 | 394.00 | 0.00 | 383.50 | 0.00 | 0.00 | 458.90 | 947.20 | -71130.00 | 146816.00 |
| | HARYANA | GIRI | 9.70 | 13.30 | 0.00 | 18.40 | 0.00 | 19.90 | 0.00 | 20.20 | 0.00 | 20.00 | 0.00 | 23.20 | 0.00 | 21.50 | 9.70 | 136.50 | -1504.00 | 21158.00 |
| | HARYANA | Parwanoo | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | HARYANA | Pinjore-HVPN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | **HARYANA Total** | | **293.70** | **13.40** | **154.10** | **18.40** | **20.80** | **19.90** | **0.00** | **189.80** | **0.00** | **414.00** | **0.00** | **406.70** | **0.00** | **21.50** | **468.60** | **1083.70** | **-72634.00** | **167974.00** |
| | PUNJAB | BASSI | 2.60 | 0.00 | 1.50 | 0.00 | 1.60 | 0.00 | 1.40 | 0.00 | 0.60 | 0.00 | 0.80 | 0.00 | 1.20 | 0.00 | 9.70 | 0.00 | -1504.00 | 0.00 |
| | PUNJAB | Hamirpur | -29.30 | 0.00 | 3.20 | 0.00 | 10.40 | 0.00 | 0.00 | 0.00 | 0.00 | 3.90 | 0.00 | 2.80 | 0.00 | 0.00 | -15.70 | 6.70 | 2434.00 | 1039.00 |
| | PUNJAB | Jessore | -128.80 | 0.00 | -100.80 | 0.00 | -63.20 | 0.00 | -83.00 | 0.00 | -89.30 | 0.00 | -94.40 | 0.00 | -117.40 | 0.00 | -676.90 | 0.00 | 104920.00 | 0.00 |
| | PUNJAB | KANGRA | 55.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.80 | 0.00 | 0.00 | 0.00 | 68.30 | 0.00 | -10587.00 | 0.00 |
| | PUNJAB | MANDI BIJNI | -14.00 | 0.00 | -17.50 | 0.00 | -13.40 | 0.00 | -15.40 | 0.00 | -15.20 | 0.00 | -12.20 | 0.00 | -16.80 | 0.00 | -104.50 | 0.00 | 16198.00 | 0.00 |
| | **PUNJAB Total** | | **-114.00** | **0.00** | **-113.60** | **0.00** | **-64.60** | **0.00** | **-97.00** | **0.00** | **-103.90** | **3.90** | **-93.00** | **2.80** | **-133.00** | **0.00** | **-719.10** | **6.70** | **111461.00** | **1039.00** |
| | UTTARAKHAND | GIRI | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | UTTARAKHAND | Majri | 81.10 | 0.00 | 81.10 | 0.00 | 95.40 | 0.00 | 52.30 | 0.00 | 39.50 | 5.10 | 44.50 | 0.00 | 66.20 | 0.00 | 460.10 | 5.10 | -71316.00 | 791.00 |
| | **UTTARAKHAND Total** | | **81.10** | **0.00** | **81.10** | **0.00** | **95.40** | **0.00** | **52.30** | **0.00** | **39.50** | **5.10** | **44.50** | **0.00** | **66.20** | **0.00** | **460.10** | **5.10** | **-71316.00** | **791.00** |
| **HIMACHAL PRADESH: Total** | | | **260.80** | **13.40** | **121.60** | **18.40** | **51.60** | **19.90** | **-44.70** | **189.80** | **-64.40** | **423.00** | **-48.50** | **409.50** | **-66.80** | **21.50** | **209.60** | **1095.50** | **-32489.00** | **169804.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **137315.00** |
| J & K: | PUNJAB | PATHANKOTE | 3.10 | 0.90 | 0.30 | 0.00 | 1.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.50 | 0.00 | 0.00 | 5.10 | 4.40 | -791.00 | 682.00 |
| | PUNJAB | SARNA | 1.30 | 14.80 | 0.00 | 1.90 | 0.00 | 9.40 | 0.00 | 11.60 | 0.00 | 13.70 | 0.00 | 12.40 | 0.00 | 11.10 | 1.30 | 74.90 | -202.00 | 11610.00 |
| | **PUNJAB Total** | | **4.40** | **15.70** | **0.30** | **1.90** | **1.70** | **9.40** | **0.00** | **11.60** | **0.00** | **13.70** | **0.00** | **15.90** | **0.00** | **11.10** | **6.40** | **79.30** | **-993.00** | **12292.00** |
| **J & K: Total** | | | **4.40** | **15.70** | **0.30** | **1.90** | **1.70** | **9.40** | **0.00** | **11.60** | **0.00** | **13.70** | **0.00** | **15.90** | **0.00** | **11.10** | **6.40** | **79.30** | **-993.00** | **12292.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **11299.00** |
| PUNJAB: | CHANDIGARH | MOHALI | -97.90 | -34.00 | -1.40 | 0.00 | -2.10 | -23.70 | 0.00 | -4.80 | 0.00 | -8.50 | 0.00 | -17.90 | 0.00 | -8.10 | -101.40 | -97.00 | 15717.00 | -15035.00 |
| | **CHANDIGARH Total** | | **-97.90** | **-34.00** | **-1.40** | **0.00** | **-2.10** | **-23.70** | **0.00** | **-4.80** | **0.00** | **-8.50** | **0.00** | **-17.90** | **0.00** | **-8.10** | **-101.40** | **-97.00** | **15717.00** | **-15035.00** |
| | HARYANA | ROPAR | 42.00 | 0.00 | 19.30 | 0.00 | 22.50 | 0.00 | 0.30 | 0.00 | 0.20 | 0.00 | 3.10 | 0.00 | 0.00 | 0.00 | 87.40 | 0.00 | -13547.00 | 0.00 |
| | **HARYANA Total** | | **42.00** | **0.00** | **19.30** | **0.00** | **22.50** | **0.00** | **0.30** | **0.00** | **0.20** | **0.00** | **3.10** | **0.00** | **0.00** | **0.00** | **87.40** | **0.00** | **-13547.00** | **0.00** |
| | HIMACHAL PRADESH | CHOHAL | 55.90 | 0.00 | 0.00 | 0.00 | -0.70 | 0.00 | 0.00 | 0.10 | 0.00 | -4.20 | 0.00 | -11.70 | 0.00 | 0.00 | 55.20 | -15.80 | -8556.00 | -2449.00 |
| | HIMACHAL PRADESH | KANGRA | -100.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -21.60 | 0.00 | 0.00 | 0.00 | -121.80 | 0.00 | 18879.00 | 0.00 |
| | HIMACHAL PRADESH | RANJIT SAGAR | 138.60 | 0.00 | 89.30 | 0.00 | 58.90 | 0.00 | 85.10 | 0.00 | 54.70 | 0.00 | 13.40 | 0.00 | 19.50 | 0.00 | 459.50 | 0.00 | -71223.00 | 0.00 |
| | HIMACHAL PRADESH | SHANAN | 0.70 | 0.00 | 0.50 | 0.00 | -0.20 | 0.00 | 2.40 | 0.00 | 2.50 | 0.00 | 1.40 | -0.10 | 1.30 | 0.00 | 8.60 | -0.10 | -1333.00 | -16.00 |
| | **HIMACHAL PRADESH Total** | | **95.00** | **0.00** | **89.80** | **0.00** | **58.00** | **0.00** | **87.50** | **0.10** | **57.20** | **-4.20** | **-6.80** | **-11.80** | **20.80** | **0.00** | **401.50** | **-15.90** | **-62233.00** | **-2465.00** |
| | J & K | PATHANKOTE | -1.30 | -14.80 | 0.00 | -1.90 | 0.00 | -9.40 | 0.00 | -11.60 | 0.00 | -13.70 | 0.00 | -12.40 | 0.00 | -11.10 | -1.30 | -74.90 | 202.00 | -11610.00 |
| | J & K | SARNA | -3.10 | -0.90 | -0.30 | 0.00 | -1.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.50 | 0.00 | 0.00 | -5.10 | -4.40 | 791.00 | -682.00 |
| | **J & K Total** | | **-4.40** | **-15.70** | **-0.30** | **-1.90** | **-1.70** | **-9.40** | **0.00** | **-11.60** | **0.00** | **-13.70** | **0.00** | **-15.90** | **0.00** | **-11.10** | **-6.40** | **-79.30** | **993.00** | **-12292.00** |
| | PUNJAB | AMRITSAR -PG | 1174.20 | 0.00 | 442.90 | 0.00 | 636.70 | 0.00 | 14.50 | 0.00 | 177.10 | 0.00 | 81.80 | 0.00 | 801.80 | 0.00 | 3329.00 | 0.00 | -515995.00 | 0.00 |
| | **PUNJAB Total** | | **1174.20** | **0.00** | **442.90** | **0.00** | **636.70** | **0.00** | **14.50** | **0.00** | **177.10** | **0.00** | **81.80** | **0.00** | **801.80** | **0.00** | **3329.00** | **0.00** | **-515995.00** | **0.00** |
| **PUNJAB: Total** | | | **1208.90** | **-49.70** | **550.30** | **-1.90** | **713.40** | **-33.10** | **102.30** | **-16.30** | **234.50** | **-26.40** | **78.10** | **-45.60** | **822.60** | **-19.20** | **3710.10** | **-192.20** | **-575065.00** | **-29792.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-604857.00** |

# Northern Regional Power Committee

## Reactive Energy Account for the Week 23/05/2022 To 29/05/2022

### Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition

### And Reactive Energy Charges thereof

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

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RAJASTHAN: | DELHI | MIA | 108.60 | 66.20 | 258.70 | 0.20 | 13.10 | 54.60 | 24.30 | 127.00 | 57.10 | 241.10 | 1.60 | 253.30 | 0.00 | 168.30 | 463.40 | 910.70 | -71827.00 | 141159.00 |
| | **DELHI Total** | | **108.60** | **66.20** | **258.70** | **0.20** | **13.10** | **54.60** | **24.30** | **127.00** | **57.10** | **241.10** | **1.60** | **253.30** | **0.00** | **168.30** | **463.40** | **910.70** | **-71827.00** | **141159.00** |
| | UTTAR PRADESH | BHARATPUR | 11.00 | 76.30 | 15.70 | 133.30 | 44.50 | 82.10 | 38.60 | 247.40 | 50.20 | 277.30 | 55.40 | 390.10 | 57.40 | 510.90 | 272.80 | 1717.40 | -42284.00 | 266197.00 |
| | **UTTAR PRADESH Total** | | **11.00** | **76.30** | **15.70** | **133.30** | **44.50** | **82.10** | **38.60** | **247.40** | **50.20** | **277.30** | **55.40** | **390.10** | **57.40** | **510.90** | **272.80** | **1717.40** | **-42284.00** | **266197.00** |
| **RAJASTHAN: Total** | | | **119.60** | **142.50** | **274.40** | **133.50** | **57.60** | **136.70** | **62.90** | **374.40** | **107.30** | **518.40** | **57.00** | **643.40** | **57.40** | **679.20** | **736.20** | **2628.10** | **-114111.00** | **407356.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **293245.00** |
| UTTAR PRADESH: | HARYANA | Greater Noida-UPPCL | 1152.70 | 0.00 | 696.70 | 0.00 | 80.70 | 0.00 | 116.40 | 0.00 | 96.70 | 0.00 | 149.10 | 0.00 | 368.70 | 0.00 | 2661.00 | 0.00 | -412455.00 | 0.00 |
| | **HARYANA Total** | | **1152.70** | **0.00** | **696.70** | **0.00** | **80.70** | **0.00** | **116.40** | **0.00** | **96.70** | **0.00** | **149.10** | **0.00** | **368.70** | **0.00** | **2661.00** | **0.00** | **-412455.00** | **0.00** |
| | RAJASTHAN | AGRA | -237.10 | 0.00 | -214.60 | 0.00 | -187.70 | 0.00 | -155.70 | 0.00 | -131.80 | 0.00 | -140.50 | 0.00 | -211.40 | 0.00 | -1278.80 | 0.00 | 198214.00 | 0.00 |
| | **RAJASTHAN Total** | | **-237.10** | **0.00** | **-214.60** | **0.00** | **-187.70** | **0.00** | **-155.70** | **0.00** | **-131.80** | **0.00** | **-140.50** | **0.00** | **-211.40** | **0.00** | **-1278.80** | **0.00** | **198214.00** | **0.00** |
| | UTTARAKHAND | AFZALGARH (UPPCL) | -60.50 | 0.00 | 15.30 | 0.00 | -5.80 | 0.00 | -4.40 | 0.00 | -0.50 | -1.30 | 0.00 | 3.70 | -1.20 | 3.60 | -57.10 | 6.00 | 8851.00 | 930.00 |
| | UTTARAKHAND | Alaknanda(GVK)-UPPCL | -50.20 | 0.00 | -391.30 | 0.00 | -454.50 | 0.00 | -424.00 | 0.00 | -387.60 | 0.00 | -325.80 | 0.00 | -354.90 | 0.00 | -2388.30 | 0.00 | 370187.00 | 0.00 |
| | UTTARAKHAND | BAIKUNTHPUR | -501.20 | 0.00 | -528.80 | 0.00 | -389.20 | 0.00 | -291.40 | 0.00 | -424.20 | 0.00 | -426.40 | 0.00 | -431.40 | 0.00 | -2992.60 | 0.00 | 463853.00 | 0.00 |
| | UTTARAKHAND | DHAMPUR | -58.60 | 0.00 | 2.80 | 0.00 | 0.10 | 0.00 | 0.80 | 0.00 | 0.00 | 1.20 | 0.00 | 4.70 | 0.20 | 6.40 | -54.70 | 12.30 | 8479.00 | 1907.00 |
| | UTTARAKHAND | DOHNA | 2.60 | 0.00 | 0.90 | 0.00 | -1.80 | 0.00 | 2.70 | 0.00 | -7.60 | 0.00 | -4.90 | 0.00 | -21.60 | 0.00 | -29.70 | 0.00 | 4604.00 | 0.00 |
| | UTTARAKHAND | KIRATPUR | -27.80 | -1.70 | -10.30 | -16.50 | 0.00 | -23.00 | 0.00 | -40.20 | -1.40 | 43.40 | 0.00 | -24.20 | -5.80 | -25.90 | -45.30 | -88.10 | 7022.00 | -13656.00 |
| | UTTARAKHAND | MORADABAD | 456.00 | 0.00 | 256.70 | 0.00 | 34.20 | 0.00 | 38.50 | 0.00 | 63.30 | 0.00 | 74.90 | 0.00 | 267.60 | 0.00 | 1191.20 | 0.00 | -184636.00 | 0.00 |
| | UTTARAKHAND | MUZAFFARNAGAR | 304.50 | 0.00 | 18.50 | 0.00 | -12.60 | 0.00 | 100.00 | 0.00 | 0.20 | 0.00 | -8.00 | 7.30 | 22.30 | 0.00 | 424.90 | 7.30 | -65860.00 | 1132.00 |
| | UTTARAKHAND | NAZIBABAD | 11.20 | 0.00 | 4.40 | 0.00 | 2.00 | 0.00 | -0.20 | 0.00 | -0.90 | 0.00 | 0.00 | 0.00 | -9.10 | 0.00 | 7.40 | 0.00 | -1147.00 | 0.00 |
| | UTTARAKHAND | Nehtaur | 945.50 | 2.20 | 89318.20 | 27.30 | 0.00 | 9241.50 | 0.00 | -303246.60 | 5.50 | 245.50 | 29.00 | 12.80 | 128.70 | 0.00 | 90426.90 | -293717.30 | -14016170.00 | -45526182.00 |
| | UTTARAKHAND | PILIBHIT | -80.60 | 0.00 | -31.70 | 0.00 | -25.90 | 0.00 | 1.10 | 0.00 | -8.50 | 0.00 | -19.60 | 0.00 | -68.30 | 0.00 | -233.50 | 0.00 | 36193.00 | 0.00 |
| | UTTARAKHAND | Richha | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | UTTARAKHAND | SAHARANPUR | 183.30 | 0.00 | 159.80 | 0.00 | 40.60 | 0.00 | 5.80 | 0.00 | -2.70 | 53.90 | -1.80 | 3.20 | 92.00 | 0.20 | 477.00 | 57.30 | -73935.00 | 8882.00 |
| | UTTARAKHAND | THAKURDWARA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | **UTTARAKHAND Total** | | **1124.20** | **0.50** | **88814.50** | **10.80** | **-812.90** | **9218.50** | **-571.10** | **-303286.80** | **-764.40** | **342.70** | **-682.60** | **7.50** | **-381.50** | **-15.70** | **86726.20** | **-293722.50** | **-13442559.00** | **-45526987.00** |
| **UTTAR PRADESH: Total** | | | **2039.80** | **0.50** | **89296.60** | **10.80** | **-919.90** | **9218.50** | **-610.40** | **-303286.80** | **-799.50** | **342.70** | **-674.00** | **7.50** | **-224.20** | **-15.70** | **88108.40** | **-293722.50** | **-13656800.00** | **-45526987.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-59183787.00** |
| UTTARAKHAND: | HIMACHAL PRADESH | KHODRI | -5.00 | 0.00 | -38.10 | 0.00 | -28.50 | 0.00 | -2.20 | 0.00 | 0.20 | -16.20 | -0.20 | 0.00 | -0.20 | 0.00 | -74.00 | -16.20 | 11470.00 | -2511.00 |
| | HIMACHAL PRADESH | 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 |
| | **HIMACHAL PRADESH Total** | | **-5.00** | **0.00** | **-38.10** | **0.00** | **-28.50** | **0.00** | **-2.20** | **0.00** | **0.20** | **-16.20** | **-0.20** | **0.00** | **-0.20** | **0.00** | **-74.00** | **-16.20** | **11470.00** | **-2511.00** |
| | UTTAR PRADESH | CHILLA | -100.50 | 0.00 | -65.50 | 0.00 | -58.50 | 0.00 | -22.80 | 0.00 | -1.30 | 0.00 | -18.50 | 0.00 | -72.90 | 0.00 | -340.00 | 0.00 | 52700.00 | 0.00 |
| | UTTAR PRADESH | KALAGARH | 34.40 | -10.10 | 23.40 | 0.00 | -0.60 | -0.30 | 5.50 | 0.00 | 0.00 | 0.40 | 0.00 | 4.90 | 0.10 | 0.60 | 62.80 | -4.50 | -9734.00 | -698.00 |
| | UTTAR PRADESH | KASHIPUR | 598.50 | 0.00 | 374.50 | 0.00 | 223.30 | 0.00 | 179.60 | 0.00 | 242.90 | 0.00 | 184.00 | 0.00 | 179.60 | 0.00 | 1982.40 | 0.00 | -307272.00 | 0.00 |
| | UTTAR PRADESH | Kashipur-UPCL | -218.90 | 0.00 | -144.70 | 0.00 | -76.40 | 0.00 | -40.70 | 0.00 | -29.80 | 0.00 | 254.50 | 0.00 | 441.50 | 0.00 | 185.50 | 0.00 | -28753.00 | 0.00 |
| | UTTAR PRADESH | KHODRI | 159.30 | 0.00 | 57.40 | 0.00 | -42.00 | 0.00 | -19.70 | -0.20 | -3.50 | -6.20 | -0.20 | -0.50 | -19.80 | 0.00 | 131.50 | -6.90 | -20383.00 | -1070.00 |
| | UTTAR PRADESH | KICHHA | 8.50 | 0.00 | 8.40 | 0.20 | 0.00 | 2.00 | 0.00 | 8.10 | 0.00 | 1.90 | 0.00 | 5.50 | 0.00 | 5.40 | 16.90 | 23.10 | -2620.00 | 3581.00 |
| | UTTAR PRADESH | PANTNAGAR | 226.20 | 4.60 | 155.00 | 11.40 | 0.00 | 67.20 | 0.00 | 224.50 | 0.00 | 298.90 | 0.00 | 276.30 | 21.40 | 102.70 | 402.60 | 985.60 | -62403.00 | 152768.00 |
| | UTTAR PRADESH | RISHIKESH | 574.50 | 0.00 | 248.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.20 | 0.00 | -48.00 | 0.00 | 773.00 | 0.00 | -119815.00 | 0.00 |
| | UTTAR PRADESH | ROORKEE | 75.20 | 0.00 | 92.20 | 0.00 | -3.20 | 0.00 | -16.30 | 0.00 | 0.00 | 46.40 | 0.00 | 70.60 | 0.20 | 47.40 | 148.10 | 164.40 | -22956.00 | 25482.00 |
| | UTTAR PRADESH | SITARGANJ | 20.60 | 0.00 | 22.10 | 0.00 | 0.00 | 0.00 | 0.10 | -0.40 | 0.00 | 0.00 | 0.00 | 1.10 | 12.00 | 1.10 | 54.80 | 1.80 | -8494.00 | 279.00 |
| | UTTAR PRADESH | Srinagar-PTCUL | 370.20 | 0.00 | 567.30 | 0.00 | 600.70 | 0.00 | 604.40 | 0.00 | 578.10 | 0.00 | 474.90 | 0.00 | 532.40 | 0.00 | 3728.00 | 0.00 | -577840.00 | 0.00 |
| | **UTTAR PRADESH Total** | | **1748.00** | **-5.50** | **1338.80** | **11.60** | **643.30** | **68.90** | **690.10** | **232.00** | **786.40** | **341.40** | **892.50** | **357.90** | **1046.50** | **157.20** | **7145.60** | **1163.50** | **-1107570.00** | **180342.00** |
| **UTTARAKHAND: Total** | | | **1743.00** | **-5.50** | **1300.70** | **11.60** | **614.80** | **68.90** | **687.90** | **232.00** | **786.60** | **325.20** | **892.30** | **357.90** | **1046.30** | **157.20** | **7071.60** | **1147.30** | **-1096100.00** | **177831.00** |
| **Net Charges Total** | | | | | | | | | | | | | | | | | | | | **-918269.00** |