



भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
पूर्वी क्षेत्रीय विद्युत समिति

## Eastern Regional Power Committee

14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033  
14 Golf Club Road, Tollygunj, Kolkata-700033



वसुधैव कुटुम्बकम्  
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Tel. No.: 033-24239651, 24239658 FAX No.: 033-24239652, 24239653 Web: [www.erpc.gov.in](http://www.erpc.gov.in)

NO: ERPC/COM-II/ABT-DC/1454

Date: 14.02.2023

To: As per List / संलग्न सूची के अनुसार

**Sub: Statement of Deviation Charges, RRAS & SRAS Settlement Account for the period from 23.01.2023 to 29.01.2023**

Sir,

**Statement of Deviation charges for the week has been prepared as per CERC (DSM & Related matters) Regulation, 2022 implemented w.e.f. 05.12.2022 and Hon'ble CERC Suo Motu direction in Petition No.16/SM/2022 implemented w.e.f. 28.12.2022.**

RRAS Settlement Account for the weeks has been prepared as per the guidelines of Detailed Procedure for Ancillary Services Operation approved by CERC. **SRAS Settlement Account for the week has been prepared as per CERC (Ancillary Service) Regulation, 2022 implemented w.e.f. 05.12.2022.**

**The last installment of data for the subjected week has been received from ERLDC/NLDC on 13.02.2023.**

The constituents, who have to pay the Deviation Charges as indicated in the statement, are requested to make the payment to the Deviation and Ancillary Service Pool account operated by ERLDC within 07 days of the billing date. In case of delayed payments for Deviation charges against these bills beyond 07 days, the defaulting constituents shall have to pay simple interest @0.04 % for each day of delay.

जिन संघ के सदस्यों को विचलन शुल्क का भुगतान करना है, उनसे अनुरोध है कि वे बिलिंग तिथि के 07 दिनों के भीतर ईआरएलडीसी द्वारा संचालित विचलन और सहायक सेवा पूल खाते में भुगतान करें। इन विचलन शुल्क के बिलों के भुगतान में 12 दिनों से अधिक के विलंब की स्थिति में, व्यतिक्रामी घटकों को विलंब के प्रत्येक दिन @ 0.04% का साधारण ब्याज का भुगतान करना होगा।

In case of delay in Payments to/ Receivables from the Deviation and AS Pool by the RRAS/SRAS providers beyond 12/10 days of the issuance date, the RRAS/SRAS providers shall pay to/receive from the Deviation and AS Pool Account simple interest @0.04 % for each day of delay. आरआरएस/ एसआरएस

प्रदाताओं द्वारा विचलन और एस पूल से भुगतान / प्राप्त में देरी की स्थिति में, जारी करने की तारीख से 12 से 17 दिनों के बाद, आरआरएस/ एसआरएस प्रदाता विलंब के प्रत्येक दिन के लिए डीएसएम पूल खाता @ 0.04% का साधारण ब्याज भुगतान / प्राप्त करेंगे।

Observations, if any, may be intimated to ERPC Secretariat within a fortnight.

यदि कोई अवलोकन हो, पंद्रह दिनों के भीतर ईआरपीसी सचिवालय को सूचित किया जा सकता है।

**This issues with the approval of Member Secretary.**

Encl: As above

भवदीय / Yours faithfully,

(S. KEJRIWAL)  
SUPERINTENDING ENGINEER

## **List of Addressee**

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSPHCL, Vidyut Bhavan, 3<sup>rd</sup> Floor, Bailey Road, Patna-800 021.
3. CE (Comml & Revenue), JBVNL, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004,
4. GM-cum-CE (Trans), JUSNL, Kusai Colony, Duranda, Ranchi, Jharkhand (Fax:0651-2490486)
5. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
6. CE (SLDC), DVC, P.O.: Danesh Sheikh Lane, Andul Road, Howrah - 71110 9. FAX-033-2688-5094
7. Sr. GM(PP), GRIDCO, 4<sup>th</sup> floor, Vidyut Bhawan, Janpath, Bhubaneswar-22.
8. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17,
9. Sr. General Manager(Finance), OPGC, Odisha ( Fax: 06645 222225 )
10. CE (Trans.), Energy & Power Deptt., Govt. of Sikkim, Gangtok.-737 101
11. CE (SLDC), WBSETCL, PO. Danesh Sheikh Lane, Howrah-109. (Fax: 033-26886232)
12. Chief (Finance), NHPC Ltd, Sector-33, Faridabad-121003 (Fax: 0129-2254668)
13. ED (Comml), NHPC Ltd, Sector-33, Faridabad-121003 (Fax No. 0129-2254668)
14. AGM (Comml), NTPC Ltd, Loknayak Jaiprakash Bhawan, 2<sup>nd</sup> floor, Dak Banglow Chowk, Fraser Road, Patna-800 001.
15. GM (Comml), NTPC Ltd, 7 Institutional Area, Lodhi Road, New Delhi-3
16. AGH (Comml), Maithon Power Ltd, MA-5, Gonga, PO: Maithon Dam-828207
17. DGM (Electrical), APNRL, P.O. kandra, Behind 400kV PGCIL S/s, Tata-Kandra road, Dist: Saraikela, Kharsanwa ( Jharkhand) – 832 105
18. AGM(Comml.), ER-I, Powergrid, Patna ( Fax: 0612 2227630 )
19. AGM(Comml.), ER-II, Powergrid, Kolkata (Fax NO. 033 2357 2827)
20. AGM(E&M), GATI Infrastructure Ltd., Sundung, Rongli, East Sikkim, Sikkim-737131(Fax: 08066885455)
21. ED, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235809)
22. ED, NRLDC, 18A, Shaheed JSS Marg, Katwaria Sarai, New Delhi-110 016. (Fax:011-26852747)
23. GM, SRLDC, 29 Race Course Road, Bangalore-560009 (Fax : 080-22268725).
24. GM, WRLDC, MIDC Area, Marol, Andheri (E), Mumbai-490093 (Fax: 022-28235434)
25. GM, NERLDC, Dongtieh, Lower Nongrah, Laplang, Shillong-793006 (Fax:0364-2537470)
26. GM(Power Sales), GMRKEL, Plot no 29, Satya Nagar, Bhubaneswar- 751 007(Fax: 0674- 2572794)
27. Head(Power Sales), JITPL, Local shopping centre, Sector-B1, Vasant kunj, New Delhi- 110 070
28. AGM, SO, NVVN, SCOPE Complex, Core-5, 1st & 2nd Floor, Lodhi Road, New Delhi-110003
29. Head(Commercial), TPTCL, Tata Power Co Ltd, B12 & 13, 2<sup>nd</sup> Floor, Shatabdi Bhawan, Sector 4, NOIDA – 201 301
30. ED, DANS Energy Pvt Ltd, 5<sup>th</sup> Floor, Building no.8, Tower-C, DLF Cyber City, Phase-II, GURGAON – 122 002
31. GM, Teesta Urja Limited, 2nd Floor, Vijaya Building. 17, Barakhamba Road. New Delhi – 110001 (Ph. 9810519283; 011- 46529600/46529700)
32. AGM, BRBCL, Nabinagar, Aurangabad BIHAR
33. Director, Shiga Energy Pvt. Ltd., 5th Floor, DLF Building No. 8, Tower-C, DLF Cyber City, Phase-II, Gurgaon – 122002
34. CEO, Sneha Kinetic Power Projects Pvt.Ltd. #31 -A, National Highway, Behind SNOD building,. Deorali, Gangtok, Sikkim-737102
35. ED(Commercial), PTC india Limited, 2<sup>nd</sup> Floor NBCC Tower, Bikaji Cama Palace, New Delhi-110066
36. GM, Rongnichu HEP, Madhya Bharat Power Corporation Limited, Sikkim-737102

# EASTERN REGIONAL POWER COMMITTEE, KOLKATA

## ABT based Deviation Charge Account

From 23-01-2023 to 29-01-2023

As per DSM Regulation, 2022 w.e.f. 05-12-2022 & 28-12-2022

(All Figures in Rs Lakhs)

| Name of Entity                                     | DSM Charges        |                    | Final DSM Charges  |                    |
|----------------------------------------------------|--------------------|--------------------|--------------------|--------------------|
|                                                    | Payable            | Receivable         | Payable            | Receivable         |
| <b>BENEFICIARIES OF EASTERN REGION</b>             |                    |                    |                    |                    |
| BSPHCL                                             | 132.13286          | 448.71412          |                    | 316.58126          |
| JBVNL                                              | 58.10721           | 253.70844          |                    | 195.60123          |
| DVC                                                | 384.80819          | 82.98077           | 301.82742          |                    |
| GRIDCO                                             | 43.82288           | 542.73057          |                    | 498.90769          |
| SIKKIM                                             | 17.52867           | 32.17081           |                    | 14.64214           |
| WBSETCL                                            | 108.16457          | 195.79273          |                    | 87.62816           |
| HVDC SASARAM                                       | 1.28076            | 0.15749            | 1.12327            |                    |
| HVDC ALIPURDUAR                                    | 0.28501            | 0.45330            |                    | 0.16829            |
| <b>GENERATORS (TARIFF UNDER SEC 62 or 63)</b>      |                    |                    |                    |                    |
| BARH-I                                             | 112.94108          | 6.52562            | 106.41546          |                    |
| CHUZACHEN                                          | 2.02042            | 0.16317            | 1.85725            |                    |
| RONGNICHU HEP                                      | 0.42088            | 1.90661            |                    | 1.48573            |
| FSTPP - I & II                                     | 85.40709           | 22.21420           | 63.19289           |                    |
| FSTPP-III                                          | 21.08970           | 6.98813            | 14.10157           |                    |
| KHSTPP-I                                           | 37.31909           | 8.80381            | 28.51528           |                    |
| KHSTPP-II                                          | 75.85878           | 23.81346           | 52.04532           |                    |
| TSTPP                                              | 37.62732           | 4.26683            | 33.36049           |                    |
| BARH-II                                            | 99.17071           | 27.42691           | 71.74380           |                    |
| MTPS-II                                            | 27.33171           | 2.01188            | 25.31983           |                    |
| BRBCL                                              | 41.17683           | 9.36977            | 31.80706           |                    |
| TEESTA                                             | 1.92390            | 3.57882            |                    | 1.65492            |
| RANGIT                                             | 6.26751            |                    | 6.26751            |                    |
| MPL                                                | 6.47068            | 16.19623           |                    | 9.72555            |
| NPGC                                               | 85.67799           | 18.67748           | 67.00051           |                    |
| DARLIPALI                                          | 21.07643           | 0.40595            | 20.67048           |                    |
| <b>GENERATORS (PART TARIFF UNDER SEC 62 OR 63)</b> |                    |                    |                    |                    |
| TUL                                                | 12.94190           | 7.43709            | 5.50481            |                    |
| APNRL                                              | 20.48903           | 10.20313           | 10.28590           |                    |
| GMRKEL                                             | 6.74485            | 1.44228            | 5.30257            |                    |
| JITPL                                              | 2.96299            | 41.20280           |                    | 38.23981           |
| <b>OTHER GENERATORS</b>                            |                    |                    |                    |                    |
| DIKCHU                                             | 4.97867            | 1.26771            | 3.71096            |                    |
| JORETHANG HEP                                      | 0.65469            | 1.31169            |                    | 0.65700            |
| THEP                                               | 1.41652            | 1.18085            | 0.23567            |                    |
| <b>INTER-REGIONAL</b>                              |                    |                    |                    |                    |
| NER                                                |                    | 4176.29229         |                    | 4176.29229         |
| NR                                                 | 11582.83966        | 200.17590          | 11382.66376        |                    |
| SR                                                 | 14518.55367        |                    | 14518.55367        |                    |
| WR                                                 | 6.43732            | 20267.96711        |                    | 20261.52979        |
| <b>INTER-NATIONAL</b>                              |                    |                    |                    |                    |
| NVVN_BHUTAN                                        | 4.88505            |                    | 4.88505            |                    |
| NVVN-BD                                            | 39.95485           |                    | 39.95485           |                    |
| NVVN-NEPAL                                         | 124.06724          |                    | 124.06724          |                    |
| TPTCL                                              | 0.37918            |                    | 0.37918            |                    |
| <b>INFIRM GENERATORS</b>                           |                    |                    |                    |                    |
| BARH SG1_U2_INFIRM                                 | 31.39470           |                    | 31.39470           |                    |
| NKSTPP_U1_INFIRM                                   | 35.04144           |                    | 35.04144           |                    |
| <b>RE GENERATORS</b>                               |                    |                    |                    |                    |
| TALCHER SOLAR                                      | 2.26839            | 1.92719            | 0.34120            |                    |
| <b>TOTAL</b>                                       | <b>27803.92042</b> | <b>26419.46514</b> | <b>26987.56914</b> | <b>25603.11386</b> |

|                                        |             |
|----------------------------------------|-------------|
| Payable To The Pool (A) :              | 26987.56914 |
| Receivable From The Pool (B) :         | 25603.11386 |
| ER Deviation & AS Pool Balance (A-B) : | 1384.45528  |

SUPERINTENDING ENGINEER

**EASTERN REGIONAL POWER COMMITTEE  
KOLKATA**

i) Deviation charges for the week has been calculated as per CERC ( Deviation Settlement Mechanism and related matters) Regulation-2022, CERC vide Notification L-1/260/2021/CERC dated 14.03.2022 and implemented w.e.f. 05.12.2022 and Hon'ble CERC Suo Motu direction in Petition No.16/SM/2022 implemented w.e.f. 28.12.2022

ii) Normal Rate of Charges for Deviation for a time block has been taken from NLDC website.

iii) The Reference Charge Rate of all generating station whose complete tariff is determined in accordance with section 62 or 63 of EA act will be the Energy Charges Rate.

iv) The Reference Charge Rate of all generating station whose part tariff is determined under section 62 or 63 of EA act and rest sell through market or other mode will be the weighted avg rate of section 62 or 63 and rest quantum as per daily Weighted avg ACP of DAM market of all PXs.

v) The Reference Charge Rate of general seller whose tariff is not determined under section 62 or 63 of EA act are the Daily Weighted avg ACP of DAM market of all PXs.

vi) Infirm Generator: OI DSM is Zero, UI DSM@Normal rate of charges for Deviation.

vii) Deviation Charge in respect of OD/UI of Cross Border Power transactions are payable at Normal Rate of Charges for Deviation.

viii) Deviation Charge in respect of OD/UI of Inter Regional Power transactions are payable at Normal Rate of charges for Deviation.

ix) Beneficiaries with injection schedule will be treated as General Seller.

x) Generating Stations with drawl schedule is treated as Buyer.

xi) CHPC, KHPC, THPC and Mangdechhu are not covered under ABT. Hence Deviation energy (MWh) of these stations shall be adjusted monthly after getting data from concerned agency.

xii) As informed by ERLDC OPGC (2\*660 MW), new Pool Member of ER, has started drawing power from 15.01.18.

xiii) As informed by ERLDC NPGC(NTPC) became a regional entity and DSM pool member wef 10.05.18 as NPGC started drawing start up power wef 10.05.18

xiv) As informed by ERLDC DARLIPALI(NTPC) became a regional entity and DSM pool member wef 31.05.18.

xv) As informed by ERLDC one unit of NPGC(1x660 MW) has been scheduled w.e.f. 06.09.2019

xvi) As informed by ERLDC, NPGC Unit#2 starts drawing Start Up Power w.e.f. 27.08.2019.

xvii) As informed by ERLDC, BARH Stage-I starts drawing Start up Power w.e.f 01.02.2020.

xviii) As informed by ERLDC one unit of DARLIPALI has been scheduled w.e.f. 01.03.2020.

xix) As informed by ERLDC, DARLIPALI U#2 start drawing start Up power w.e.f. 31.03.2020.

xx) As informed by ERLDC, RONGNICHU HEP start drawing start Up power w.e.f 00.00 hr of 17.04.2021 & Infirm Injection w.e.f 18.15 hr of 18.04.2021.

xxi) As informed by ERLDC, RONGNICHU HEP has been scheduled w.e.f 02.07.2021.

xxii) As informed by ERLDC, NPGC U#2 has been scheduled wef 23.07.2021

xxiii) As informed by ERLDC, BRBCL\_U#4 start drawing start Up power w.e.f. 23.08.2021.

xxiv) As informed by ERLDC, DARLIPALI U#2 has been scheduled wef 01.09.2021

xxv) As informed by ERLDC, BARH Stage-I U#1 has been scheduled wef 12.11.2021

xxvi) As informed by ERLDC, BRBCL U#4 has been scheduled wef 01.12.2021

xxvii) A new Regional Entity PTC-BHUTAN added for net Bhutan Deviation account settlement w.e.f 01.01.2022 as per Designated Authority, CEA approval for import of Power by Bhutan.

xxviii) As informed by ERLDC, BARH Stage-I U#2 start drawing start Up power w.e.f 18.01.2022.

xxix) As per PTC letter dated 28.03.2022 and Designated Authority, CEA approval letter dated 13.04.2022, Bhutan deviation account settlement will be done as per pre-DSM period w.e.f. 01.04.2022

xxx) As informed by ERLDC, North Karanpura STPP U#1 start drawing start Up power w.e.f 17.10.2022.

xxxi) As informed by JBVNL vide email dated 29.11.2022, beneficiary name of Jharkhand discom is changed from JUVNL to JBVNL.

xxxii) A new Regional Entity NVVN-BHUTAN added for net Bhutan Deviation account settlement w.e.f 01.01.2023 as per Designated Authority, CEA approval for import of Power by Bhutan.

**ERPC, Kolkata**  
Day-wise schedule, actual and Deviation charge statement  
From 23-01-2023 to 29-01-2023

| Date       | Constituents       | Total Scheduled (MWH) | Total Actual (MWH) | Total SRAS (MWH) | Deviation (MWH) | DSM Payable (Rs.) | DSM Receivable (Rs.) |
|------------|--------------------|-----------------------|--------------------|------------------|-----------------|-------------------|----------------------|
| 2023-01-23 | APNRL              | 9551.293              | 9528.364           | 0                | -22.929         | 255242            | 143295               |
| 2023-01-23 | NVVN-BD            | -20978.008            | -20931.345         | 0                | 46.663          | 213371            | 0                    |
| 2023-01-23 | BARH-II            | 26910.99              | 26427.29           | -512.708         | 29.008          | 843154            | 351325               |
| 2023-01-23 | BARH SG1 U2 INFIRM | 0                     | -94.615            | 0                | -94.615         | 598918            | 0                    |
| 2023-01-23 | BARH-I             | 13259.261             | 13092.015          | -204.633         | 37.387          | 209182            | 211598               |
| 2023-01-23 | BSPHCL             | -82259.462            | -79128.387         | 0                | 3131.075        | 420740            | 9871860              |
| 2023-01-23 | BRBCL              | 20045.899             | 19840.073          | 0                | -205.826        | 881688            | 86817                |
| 2023-01-23 | CHUZACHEN          | 210.15                | 209.338            | 0                | -0.812          | 16611             | 2623                 |
| 2023-01-23 | DARLIPALI          | 34860.015             | 34529.467          | 0                | -330.548        | 334103            | 4727                 |
| 2023-01-23 | DIKCHU             | 244.895               | 245.636            | 0                | 0.741           | 53720             | 16326                |
| 2023-01-23 | DVC                | 39290.943             | 38737.247          | 0                | -553.697        | 5901127           | 1053511              |
| 2023-01-23 | NR                 | -51730.887            | -91706.21          | 0                | -39975.323      | 250894604         | 1286005              |
| 2023-01-23 | NER                | 80.1                  | 12133.144          | 0                | 12053.045       | 0                 | 78180270             |
| 2023-01-23 | SR                 | -26992.457            | -63311.254         | 0                | -36318.797      | 215618787         | 0                    |
| 2023-01-23 | WR                 | -87546.837            | -28880.829         | 0                | 58666.008       | 0                 | 355542787            |
| 2023-01-23 | FSTPP - I & II     | 26610.621             | 26103.963          | -175.484         | -331.175        | 1091203           | 180121               |
| 2023-01-23 | FSTPP-III          | 9540.828              | 9468.328           | -47.779          | -24.721         | 583111            | 93730                |
| 2023-01-23 | GMRKEL             | 15287.26              | 15236.363          | 0                | -50.897         | 127834            | 20888                |
| 2023-01-23 | HVDC ALIPURDUAR    | -12.648               | -9.76              | 0                | 2.889           | 3329              | 9796                 |
| 2023-01-23 | HVDC SASARAM       | -15.182               | -17.688            | 0                | -2.506          | 15755             | 548                  |
| 2023-01-23 | JBVNL              | -22209.545            | -21266.993         | 0                | 942.551         | 1423867           | 3699294              |
| 2023-01-23 | JITPL              | 23962.17              | 24171.2            | 0                | 209.03          | 41868             | 657920               |
| 2023-01-23 | JORETHANG HEP      | 288                   | 293.664            | 0                | 5.664           | 12614             | 18499                |
| 2023-01-23 | KHSTPP-I           | 11029.953             | 11131.528          | 0                | 101.575         | 565050            | 87911                |
| 2023-01-23 | KHSTPP-II          | 28761.016             | 28702.99           | -431.39          | 373.364         | 750582            | 490799               |
| 2023-01-23 | MPL                | 10634.83              | 10076.109          | -617.412         | 58.691          | 137794            | 146898               |
| 2023-01-23 | MTPS-II            | 7874.675              | 7640.866           | -165.572         | -68.237         | 378988            | 38311                |
| 2023-01-23 | NVVN-NEPAL         | -6417.173             | -6914.691          | 0                | -497.518        | 2867950           | 0                    |
| 2023-01-23 | NVVN_BHUTAN        | -2968.266             | -2758.486          | 0                | 209.78          | 100618            | 0                    |
| 2023-01-23 | NKSTPP U1 INFIRM   | 0                     | -110.509           | 0                | -110.509        | 696512            | 0                    |
| 2023-01-23 | NPGC               | 39048.903             | 38281.963          | -459.353         | -307.586        | 1695666           | 210314               |
| 2023-01-23 | GRIDCO             | -29967.782            | -26639.808         | 0                | 3327.975        | 430730            | 10045477             |
| 2023-01-23 | RANGIT             | 0                     | -21.725            | 0                | -21.725         | 160678            | 0                    |
| 2023-01-23 | RONGNICHU HEP      | 219.25                | 223.744            | 0                | 4.494           | 7140              | 10893                |
| 2023-01-23 | SIKKIM             | -2118.674             | -2022.094          | 0                | 96.58           | 367353            | 447208               |
| 2023-01-23 | TALCHER SOLAR      | 39.05                 | 42.055             | 0                | 3.005           | 21223             | 38681                |
| 2023-01-23 | TUL                | 4194                  | 4221.236           | 0                | 27.236          | 35259             | 120076               |
| 2023-01-23 | TEESTA             | 2034                  | 2064.509           | 0                | 30.509          | 4011              | 18232                |
| 2023-01-23 | THEP               | 285                   | 284.096            | 0                | -0.904          | 30330             | 15010                |
| 2023-01-23 | TPTCL              | 478.73                | 489.472            | 0                | 10.742          | 0                 | 0                    |
| 2023-01-23 | TSTPP              | 21068.543             | 20915.596          | 0                | -152.947        | 433101            | 94112                |
| 2023-01-23 | VAE_ER             | -2372.18              | 0                  | 0                | 2372.18         | 0                 | 0                    |
| 2023-01-23 | WBSETCL            | -4757.798             | -2699.605          | 0                | 2058.193        | 2472295           | 2447536              |
| 2023-01-24 | APNRL              | 9160.12               | 9190.109           | 0                | 29.989          | 218001            | 179149               |
| 2023-01-24 | NVVN-BD            | -19166.337            | -19316.436         | 0                | -150.1          | 2643993           | 0                    |
| 2023-01-24 | BARH-II            | 27474.205             | 26985.731          | -343.16          | -145.314        | 923920            | 408750               |
| 2023-01-24 | BARH SG1 U2 INFIRM | 0                     | -103.673           | 0                | -103.673        | 597470            | 0                    |
| 2023-01-24 | BARH-I             | 13182.432             | 13174.923          | -119.614         | 112.105         | 1379071           | 219878               |
| 2023-01-24 | BSPHCL             | -80178.851            | -77973.165         | 0                | 2205.686        | 1164687           | 8259024              |
| 2023-01-24 | BRBCL              | 20405.296             | 20297.454          | 0                | -107.841        | 458607            | 139670               |
| 2023-01-24 | CHUZACHEN          | 210.345               | 204.077            | 0                | -6.268          | 119981            | 4854                 |
| 2023-01-24 | DARLIPALI          | 35790.016             | 35549.34           | 0                | -240.676        | 261405            | 5930                 |
| 2023-01-24 | DIKCHU             | 244.395               | 246.455            | 0                | 2.06            | 41988             | 12340                |
| 2023-01-24 | DVC                | 45420.578             | 44819.319          | 0                | -601.26         | 5325446           | 1172631              |
| 2023-01-24 | NR                 | -50158.167            | -83361.905         | 0                | -33203.738      | 192648974         | 2202661              |
| 2023-01-24 | NER                | -473.951              | 10809.132          | 0                | 11283.083       | 0                 | 66912722             |
| 2023-01-24 | SR                 | -31916.334            | -56314.403         | 0                | -24398.071      | 137146389         | 0                    |
| 2023-01-24 | WR                 | -71264.39             | -30955.83          | 0                | 40308.56        | 0                 | 235043014            |
| 2023-01-24 | FSTPP - I & II     | 27100.89              | 26895.951          | -14.435          | -190.504        | 884190            | 344984               |
| 2023-01-24 | FSTPP-III          | 9821.563              | 9762.776           | -29.755          | -29.032         | 180794            | 88643                |
| 2023-01-24 | GMRKEL             | 15746.448             | 15698.109          | 0                | -48.339         | 110691            | 13587                |
| 2023-01-24 | HVDC ALIPURDUAR    | -12.603               | -9.833             | 0                | 2.77            | 3081              | 9988                 |
| 2023-01-24 | HVDC SASARAM       | -13.823               | -18.221            | 0                | -4.397          | 27021             | 0                    |
| 2023-01-24 | JBVNL              | -21315.654            | -20317.281         | 0                | 998.373         | 865464            | 4189535              |
| 2023-01-24 | JITPL              | 23347.67              | 23565.236          | 0                | 217.566         | 44383             | 724503               |
| 2023-01-24 | JORETHANG HEP      | 288                   | 294.528            | 0                | 6.528           | 10201             | 28069                |
| 2023-01-24 | KHSTPP-I           | 10520.08              | 10565.713          | 0                | 45.632          | 942328            | 140674               |
| 2023-01-24 | KHSTPP-II          | 21638.67              | 20778.983          | -168.858         | -690.829        | 3461139           | 215708               |
| 2023-01-24 | MPL                | 10884.663             | 10649.054          | -323.194         | 87.586          | 67987             | 242557               |
| 2023-01-24 | MTPS-II            | 7985.374              | 7822.056           | -102.114         | -61.204         | 270010            | 28014                |
| 2023-01-24 | NVVN-NEPAL         | -6851.508             | -7248.364          | 0                | -396.855        | 1977929           | 0                    |
| 2023-01-24 | NVVN_BHUTAN        | -3525.665             | -3354.53           | 0                | 171.134         | 63779             | 0                    |
| 2023-01-24 | NKSTPP U1 INFIRM   | 0                     | -106.8             | 0                | -106.8          | 596318            | 0                    |
| 2023-01-24 | NPGC               | 36515.74              | 35238.763          | -246.752         | -1030.225       | 5051367           | 304763               |
| 2023-01-24 | GRIDCO             | -34539.654            | -32027.14          | 0                | 2512.514        | 499935            | 9794512              |
| 2023-01-24 | RANGIT             | 0                     | -17.753            | 0                | -17.753         | 118630            | 0                    |
| 2023-01-24 | RONGNICHU HEP      | 218                   | 228.8              | 0                | 10.8            | 7160              | 61165                |
| 2023-01-24 | SIKKIM             | -2044.792             | -2026.198          | 0                | 18.594          | 423034            | 245678               |
| 2023-01-24 | TALCHER SOLAR      | 39.888                | 42.448             | 0                | 2.56            | 21064             | 39808                |
| 2023-01-24 | TUL                | 4615.985              | 4653.164           | 0                | 37.179          | 17613             | 154102               |
| 2023-01-24 | TEESTA             | 2286                  | 2387.164           | 3.838            | 97.325          | 3873              | 44220                |
| 2023-01-24 | THEP               | 277.5                 | 277.536            | 0                | 0.036           | 20671             | 9976                 |
| 2023-01-24 | TPTCL              | 478.73                | 492.875            | 0                | 14.145          | 239               | 0                    |
| 2023-01-24 | TSTPP              | 20355.515             | 20122.631          | 0                | -232.885        | 1109271           | 122692               |
| 2023-01-24 | VAE_ER             | 248.22                | 0                  | 0                | -248.22         | 0                 | 0                    |
| 2023-01-24 | WBSETCL            | -11813.114            | -10389.579         | 0                | 1423.535        | 1469018           | 3344112              |

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| Date       | Constituents       | Total Scheduled (MWH) | Total Actual (MWH) | Total SRAS (MWH) | Deviation (MWH) | DSM Payable (Rs.) | DSM Receivable (Rs.) |
|------------|--------------------|-----------------------|--------------------|------------------|-----------------|-------------------|----------------------|
| 2023-01-25 | APNRL              | 8592.7                | 8463.2             | 0                | -129.5          | 679791            | 98167                |
| 2023-01-25 | NVVN-BD            | -20868.344            | -20865.818         | 0                | 2.526           | 263004            | 0                    |
| 2023-01-25 | BARH-II            | 28541.226             | 27811.643          | -297.677         | -431.906        | 1513187           | 202645               |
| 2023-01-25 | BARH SG1_U2_INFIRM | 0                     | -102.866           | 0                | -102.866        | 535970            | 0                    |
| 2023-01-25 | BARH-I             | 13386.198             | 13255.187          | -205.283         | 74.273          | 390607            | 147668               |
| 2023-01-25 | BSPHCL             | -81261.718            | -78237.638         | 0                | 3024.079        | 429206            | 6994568              |
| 2023-01-25 | BRBCL              | 21216.9               | 21096.654          | 0                | -120.246        | 354687            | 58479                |
| 2023-01-25 | CHUZACHEN          | 210.345               | 209.136            | 0                | -1.209          | 15079             | 1499                 |
| 2023-01-25 | DARLIPALI          | 36000                 | 35799.854          | 0                | -200.146        | 200768            | 8171                 |
| 2023-01-25 | DIKCHU             | 245.095               | 243                | 0                | -2.095          | 102853            | 6571                 |
| 2023-01-25 | DVC                | 47917.058             | 47171.574          | 0                | -745.484        | 5067386           | 712559               |
| 2023-01-25 | NR                 | -52546.485            | -85655.566         | 0                | -33109.081      | 174412517         | 2010119              |
| 2023-01-25 | NER                | -314.953              | 10712.782          | 0                | 11027.735       | 0                 | 60146304             |
| 2023-01-25 | SR                 | -26392.638            | -64838.896         | 0                | -38446.258      | 211438397         | 0                    |
| 2023-01-25 | WR                 | -78167.143            | -23092.774         | 0                | 55074.369       | 0                 | 301051195            |
| 2023-01-25 | FSTPP - I & II     | 25114.286             | 25019.781          | 150.822          | -245.327        | 1429136           | 236415               |
| 2023-01-25 | FSTPP-III          | 9279.58               | 9195.855           | -13.649          | -70.077         | 398832            | 76364                |
| 2023-01-25 | GMRKEL             | 15745.998             | 15717.673          | 0                | -28.325         | 57869             | 9623                 |
| 2023-01-25 | HVDC ALIPURDUAR    | -12.648               | -10.278            | 0                | 2.37            | 3251              | 7363                 |
| 2023-01-25 | HVDC SASARAM       | -12.428               | -17.395            | 0                | -4.967          | 29362             | 0                    |
| 2023-01-25 | JBVNL              | -21949.313            | -21182.604         | 0                | 766.709         | 1202584           | 2705448              |
| 2023-01-25 | JITPL              | 23277.42              | 23477.818          | 0                | 200.398         | 37584             | 520643               |
| 2023-01-25 | JORETHANG HEP      | 288                   | 294.144            | 0                | 6.144           | 10390             | 11500                |
| 2023-01-25 | KHSTPP-I           | 9717.694              | 9677.062           | 0                | -40.632         | 486909            | 117625               |
| 2023-01-25 | KHSTPP-II          | 20296.868             | 19717.778          | -462.678         | -116.413        | 1020189           | 270858               |
| 2023-01-25 | MPL                | 11333.843             | 10575.6            | -852.697         | 94.455          | 61844             | 185784               |
| 2023-01-25 | MTPS-II            | 8301.916              | 8024.992           | -226.138         | -50.786         | 178891            | 24887                |
| 2023-01-25 | NVVN-NEPAL         | -6764.204             | -7065.454          | 0                | -301.25         | 1607464           | 0                    |
| 2023-01-25 | NVVN_BHUTAN        | -3055.306             | -2903.226          | 0                | 152.08          | 57116             | 0                    |
| 2023-01-25 | NKSTPP_U1_INFIRM   | 0                     | -105.273           | 0                | -105.273        | 542735            | 0                    |
| 2023-01-25 | NPGC               | 43928.173             | 43158.109          | -813.581         | 43.516          | 199407            | 235789               |
| 2023-01-25 | GRIDCO             | -37465.737            | -35225.813         | 0                | 2239.924        | 1168932           | 6006379              |
| 2023-01-25 | RANGIT             | 0                     | -14.486            | 0                | -14.486         | 87657             | 0                    |
| 2023-01-25 | RONGNICHU HEP      | 218                   | 221.536            | 0                | 3.536           | 6097              | 12253                |
| 2023-01-25 | SIKKIM             | -2044.373             | -2030.889          | 0                | 13.485          | 281866            | 267194               |
| 2023-01-25 | TALCHER SOLAR      | 39.663                | 42.976             | 0                | 3.314           | 15173             | 41212                |
| 2023-01-25 | TUL                | 4665.1                | 4703.636           | 0                | 38.536          | 10832             | 83698                |
| 2023-01-25 | TEESTA             | 1809                  | 1847.236           | 1.537            | 36.699          | 4505              | 28425                |
| 2023-01-25 | THEP               | 276.26                | 281.728            | 0                | 5.468           | 20658             | 4482                 |
| 2023-01-25 | TPTCL              | 486.96                | 483.988            | 0                | -2.972          | 15410             | 0                    |
| 2023-01-25 | TSTPP              | 22272.503             | 21962.512          | 0                | -309.992        | 485640            | 9780                 |
| 2023-01-25 | VAE_ER             | -1048.038             | 0                  | 0                | 1048.038        | 0                 | 0                    |
| 2023-01-25 | WBSETCL            | -12368.747            | -10468.672         | 0                | 1900.075        | 1095372           | 3670321              |
| 2023-01-26 | APNRL              | 7683.4                | 7713.673           | 0                | 30.273          | 225553            | 138615               |
| 2023-01-26 | NVVN-BD            | -21207.208            | -21186.691         | 0                | 20.517          | 118831            | 0                    |
| 2023-01-26 | BARH-II            | 24495.201             | 24466.111          | -604.776         | 575.685         | 704049            | 742907               |
| 2023-01-26 | BARH SG1_U2_INFIRM | 0                     | -95.58             | 0                | -95.58          | 381462            | 0                    |
| 2023-01-26 | BARH-I             | 4250.985              | 3751.796           | 102.353          | -601.541        | 3576301           | 55324                |
| 2023-01-26 | BSPHCL             | -81993.224            | -79357.443         | 0                | 2635.782        | 2322861           | 5993478              |
| 2023-01-26 | BRBCL              | 18508.278             | 18721.673          | 0                | 213.394         | 440764            | 451579               |
| 2023-01-26 | CHUZACHEN          | 210.345               | 210.048            | 0                | -0.297          | 11932             | 4537                 |
| 2023-01-26 | DARLIPALI          | 36000.001             | 35769.504          | 0                | -230.497        | 237080            | 9555                 |
| 2023-01-26 | DIKCHU             | 244.395               | 243.727            | 0                | -0.668          | 61883             | 14819                |
| 2023-01-26 | DVC                | 45060.111             | 43631.93           | 0                | -1428.181       | 9994910           | 809190               |
| 2023-01-26 | NR                 | -38736.981            | -57083.08          | 0                | -18346.099      | 76746389          | 579643               |
| 2023-01-26 | NER                | -630.992              | 10070.473          | 0                | 10701.465       | 0                 | 43904807             |
| 2023-01-26 | SR                 | -23789.828            | -57710.529         | 0                | -33920.7        | 134208214         | 0                    |
| 2023-01-26 | WR                 | -57087.82             | -20853.982         | 0                | 36233.838       | 163278            | 150896536            |
| 2023-01-26 | FSTPP - I & II     | 16110.976             | 16536.508          | 575.888          | -150.356        | 1427448           | 610931               |
| 2023-01-26 | FSTPP-III          | 7117.459              | 7331.419           | 179.678          | 34.282          | 186158            | 138434               |
| 2023-01-26 | GMRKEL             | 15692.9               | 15646.691          | 0                | -46.209         | 116295            | 17841                |
| 2023-01-26 | HVDC ALIPURDUAR    | -12.631               | -9.866             | 0                | 2.765           | 2235              | 6607                 |
| 2023-01-26 | HVDC SASARAM       | -10.152               | -17.223            | 0                | -7.07           | 33312             | 0                    |
| 2023-01-26 | JBVNL              | -23332.649            | -22102.792         | 0                | 1229.857        | 337307            | 3540801              |
| 2023-01-26 | JITPL              | 22856.67              | 23050.763          | 0                | 194.093         | 25668             | 475207               |
| 2023-01-26 | JORETHANG HEP      | 277.5                 | 284.96             | 0                | 7.46            | 7274              | 12782                |
| 2023-01-26 | KHSTPP-I           | 6203.93               | 6205.15            | 0                | 1.22            | 216277            | 176746               |
| 2023-01-26 | KHSTPP-II          | 16501.984             | 16583.856          | 6.284            | 75.588          | 454259            | 434344               |
| 2023-01-26 | MPL                | 9857.365              | 9774.073           | -130.396         | 47.104          | 250332            | 206491               |
| 2023-01-26 | MTPS-II            | 7390.818              | 7326.708           | -71.568          | 7.458           | 271183            | 50644                |
| 2023-01-26 | NVVN-NEPAL         | -7299.089             | -7660.8            | 0                | -361.711        | 1493505           | 0                    |
| 2023-01-26 | NVVN_BHUTAN        | -3651.279             | -3423.141          | 0                | 228.138         | 30398             | 0                    |
| 2023-01-26 | NKSTPP_U1_INFIRM   | 0                     | -79.964            | 0                | -79.964         | 321876            | 0                    |
| 2023-01-26 | NPGC               | 39499.025             | 39251.454          | -230.469         | -17.103         | 444942            | 309700               |
| 2023-01-26 | GRIDCO             | -41351.919            | -39177.612         | 0                | 2174.307        | 737424            | 6391180              |
| 2023-01-26 | RANGIT             | 0                     | -15.323            | 0                | -15.323         | 66944             | 0                    |
| 2023-01-26 | RONGNICHU HEP      | 218                   | 224.832            | 0                | 6.832           | 3043              | 38752                |
| 2023-01-26 | SIKKIM             | -1870.478             | -1537.051          | 0                | 333.427         | 11089             | 822784               |
| 2023-01-26 | TALCHER SOLAR      | 39.663                | 41.007             | 0                | 1.344           | 27150             | 30924                |
| 2023-01-26 | TUL                | 4630.028              | 4676.727           | 0                | 46.7            | 14485             | 124431               |
| 2023-01-26 | TEESTA             | 2328                  | 2358.436           | 0.045            | 30.391          | 165669            | 89610                |
| 2023-01-26 | THEP               | 270                   | 270.144            | 0                | 0.144           | 15732             | 11981                |
| 2023-01-26 | TPTCL              | 478.73                | 475.838            | 0                | -2.892          | 14037             | 0                    |
| 2023-01-26 | TSTPP              | 20955.472             | 20807.768          | 0                | -147.704        | 715018            | 104072               |
| 2023-01-26 | VAE_ER             | -5553.428             | 0                  | 0                | 5553.428        | 0                 | 0                    |
| 2023-01-26 | WBSETCL            | -1158.667             | 1742.435           | 0                | 2901.101        | 943645            | 2372357              |

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| Date       | Constituents       | Total Scheduled (MWH) | Total Actual (MWH) | Total SRAS (MWH) | Deviation (MWH) | DSM Payable (Rs.) | DSM Receivable (Rs.) |
|------------|--------------------|-----------------------|--------------------|------------------|-----------------|-------------------|----------------------|
| 2023-01-27 | APNRL              | 8096.425              | 8119.636           | 0                | 23.211          | 187578            | 137932               |
| 2023-01-27 | NVVN-BD            | -20097.947            | -20026.4           | 0                | 71.547          | 384359            | 0                    |
| 2023-01-27 | BARH-II            | 26482.583             | 25891.217          | 54.024           | -645.39         | 2403443           | 174566               |
| 2023-01-27 | BARH SG1_U2_INFIRM | 0                     | -80.33             | 0                | -80.33          | 365146            | 0                    |
| 2023-01-27 | BARH-I             | 0                     | -220.342           | -0.272           | -220.07         | 962851            | 0                    |
| 2023-01-27 | BSPHCL             | -81449.352            | -78680.84          | 0                | 2768.512        | 2687762           | 4879609              |
| 2023-01-27 | BRBCL              | 19644.928             | 19406.473          | 0                | -238.455        | 691394            | 81578                |
| 2023-01-27 | CHUZACHEN          | 249.525               | 249.408            | 0                | -0.117          | 9760              | 2804                 |
| 2023-01-27 | DARLIPALI          | 36000.011             | 35717.328          | 0                | -282.683        | 295660            | 1338                 |
| 2023-01-27 | DIKCHU             | 245.095               | 247.909            | 0                | 2.814           | 30746             | 20881                |
| 2023-01-27 | DVC                | 41717.63              | 41912.213          | 0                | 194.582         | 3542548           | 1496185              |
| 2023-01-27 | NR                 | -39328.509            | -51412.964         | 0                | -12084.455      | 83308168          | 11581716             |
| 2023-01-27 | NER                | -1318.519             | 10695.683          | 0                | 12014.202       | 0                 | 57533670             |
| 2023-01-27 | SR                 | -27928.865            | -71765.512         | 0                | -43836.647      | 202925070         | 0                    |
| 2023-01-27 | WR                 | -44917.908            | -4657.301          | 0                | 40260.607       | 480454            | 200393237            |
| 2023-01-27 | FSTPP - I & II     | 14381.387             | 14199.316          | 31.632           | -213.703        | 1114650           | 217188               |
| 2023-01-27 | FSTPP-III          | 8073.13               | 8193.92            | 146.375          | -25.585         | 207855            | 102183               |
| 2023-01-27 | GMRKEL             | 15063.25              | 15024.073          | 0                | -39.177         | 95331             | 17266                |
| 2023-01-27 | HVDC ALIPURDUAR    | -12.648               | -11.016            | 0                | 1.632           | 3846              | 6129                 |
| 2023-01-27 | HVDC SASARAM       | -12.475               | -17.227            | 0                | -4.752          | 22094             | 0                    |
| 2023-01-27 | JBVNL              | -23041.51             | -21991.901         | 0                | 1049.609        | 490255            | 3437153              |
| 2023-01-27 | JITPL              | 23000.67              | 23209.454          | 0                | 208.784         | 61451             | 536163               |
| 2023-01-27 | JORETHANG HEP      | 279                   | 285.408            | 0                | 6.408           | 7812              | 17642                |
| 2023-01-27 | KHSTPP-I           | 9167.599              | 9118.517           | 0                | -49.082         | 497433            | 151978               |
| 2023-01-27 | KHSTPP-II          | 18864.53              | 18572.081          | -289.347         | -3.102          | 563620            | 450822               |
| 2023-01-27 | MPL                | 10472.118             | 10004.109          | -580.806         | 112.798         | 55843             | 242457               |
| 2023-01-27 | MTPS-II            | 7643.297              | 7456.83            | -137.126         | -49.341         | 209320            | 27647                |
| 2023-01-27 | NVVN-NEPAL         | -7493.014             | -7953.018          | 0                | -460.004        | 2130031           | 0                    |
| 2023-01-27 | NVVN_BHUTAN        | -3292.44              | -3115.921          | 0                | 176.519         | 32495             | 0                    |
| 2023-01-27 | NKSTPP_U1_INFIRM   | 0                     | -86.836            | 0                | -86.836         | 413387            | 0                    |
| 2023-01-27 | NPGC               | 39503.844             | 38993.891          | -493.457         | -16.497         | 584373            | 351129               |
| 2023-01-27 | GRIDCO             | -42636.268            | -39600.616         | 0                | 3035.652        | 179454            | 8949189              |
| 2023-01-27 | RANGIT             | 0                     | -14.611            | 0                | -14.611         | 71643             | 0                    |
| 2023-01-27 | RONGNICHU HEP      | 218                   | 227.52             | 0                | 9.52            | 6924              | 53979                |
| 2023-01-27 | SIKKIM             | -1922.282             | -1883.144          | 0                | 39.138          | 260220            | 374146               |
| 2023-01-27 | TALCHER SOLAR      | 40.135                | 39.888             | 0                | -0.247          | 28095             | 22867                |
| 2023-01-27 | TUL                | 3671.82               | 3701.745           | 0                | 29.925          | 10847             | 88072                |
| 2023-01-27 | TEESTA             | 2034                  | 2144.4             | 0                | 110.4           | 5978              | 108578               |
| 2023-01-27 | THEP               | 270                   | 270.4              | 0                | 0.4             | 18319             | 13415                |
| 2023-01-27 | TPTCL              | 475.575               | 478.516            | 0                | 2.941           | 2299              | 0                    |
| 2023-01-27 | TSTPP              | 20425.764             | 20254.454          | 0                | -171.31         | 461719            | 47580                |
| 2023-01-27 | VAE_ER             | -4956.665             | 0                  | 0                | 4956.665        | 0                 | 0                    |
| 2023-01-27 | WBSETCL            | -7429.221             | -5539.049          | 0                | 1890.171        | 3365051           | 2518730              |
| 2023-01-28 | APNRL              | 8863.34               | 8883.709           | 0                | 20.369          | 226935            | 139698               |
| 2023-01-28 | NVVN-BD            | -20739.082            | -20703.491         | 0                | 35.592          | 223184            | 0                    |
| 2023-01-28 | BARH-II            | 27750.954             | 26929.878          | -309.467         | -511.609        | 2017821           | 170509               |
| 2023-01-28 | BARH SG1_U2_INFIRM | 0                     | -63.043            | 0                | -63.043         | 335928            | 0                    |
| 2023-01-28 | BARH-I             | 0                     | -265.781           | -0.269           | -265.512        | 1457384           | 0                    |
| 2023-01-28 | BSPHCL             | -76821.789            | -75263.134         | 0                | 1558.655        | 1862568           | 5458513              |
| 2023-01-28 | BRBCL              | 17604.416             | 17468.654          | 0                | -135.762        | 672005            | 110893               |
| 2023-01-28 | CHUZACHEN          | 0                     | -3.782             | 0                | -3.782          | 18964             | 0                    |
| 2023-01-28 | DARLIPALI          | 35600                 | 35240.87           | 0                | -359.13         | 432017            | 2469                 |
| 2023-01-28 | DIKCHU             | 244.395               | 243.364            | 0                | -1.031          | 92440             | 39398                |
| 2023-01-28 | DVC                | 44164.485             | 44167.229          | 0                | 2.744           | 3420930           | 1480650              |
| 2023-01-28 | NR                 | -43128.69             | -74830.77          | 0                | -31702.08       | 178788537         | 2356537              |
| 2023-01-28 | NER                | 1318.818              | 12079.11           | 0                | 10760.292       | 0                 | 56559016             |
| 2023-01-28 | SR                 | -24613.148            | -83582.265         | 0                | -58969.116      | 312038525         | 0                    |
| 2023-01-28 | WR                 | -82811.8              | -8868.12           | 0                | 73943.68        | 0                 | 407907651            |
| 2023-01-28 | FSTPP - I & II     | 21563.22              | 21160.421          | -182.516         | -220.283        | 1564368           | 373287               |
| 2023-01-28 | FSTPP-III          | 9674.006              | 9554.597           | -59.283          | -60.126         | 304244            | 99642                |
| 2023-01-28 | GMRKEL             | 15746.4               | 15709.309          | 0                | -37.091         | 85310             | 15778                |
| 2023-01-28 | HVDC ALIPURDUAR    | -12.648               | -12.685            | 0                | -0.036          | 6621              | 3521                 |
| 2023-01-28 | HVDC SASARAM       | -18.633               | -17.049            | 0                | 1.584           | 531               | 6337                 |
| 2023-01-28 | JBVNL              | -22053.396            | -20647.254         | 0                | 1406.142        | 301176            | 5377796              |
| 2023-01-28 | JITPL              | 23397.92              | 23606.472          | 0                | 208.552         | 47177             | 617351               |
| 2023-01-28 | JORETHANG HEP      | 270                   | 276.448            | 0                | 6.448           | 9292              | 20522                |
| 2023-01-28 | KHSTPP-I           | 14765.116             | 14666.693          | 0                | -98.423         | 395076            | 88385                |
| 2023-01-28 | KHSTPP-II          | 20212.499             | 19777.253          | -356.394         | -78.852         | 560362            | 225853               |
| 2023-01-28 | MPL                | 10964.068             | 10720.873          | -357.068         | 113.873         | 51207             | 284222               |
| 2023-01-28 | MTPS-II            | 8052.114              | 7881.892           | -118.836         | -51.386         | 187973            | 26995                |
| 2023-01-28 | NVVN-NEPAL         | -7031.636             | -7326.109          | 0                | -294.473        | 1620472           | 0                    |
| 2023-01-28 | NVVN_BHUTAN        | -2736.059             | -2579.599          | 0                | 156.459         | 54587             | 0                    |
| 2023-01-28 | NKSTPP_U1_INFIRM   | 0                     | -94.909            | 0                | -94.909         | 498191            | 0                    |
| 2023-01-28 | NPGC               | 42215.588             | 41575.854          | -604.148         | -35.586         | 362177            | 222785               |
| 2023-01-28 | GRIDCO             | -34991.493            | -32781.587         | 0                | 2209.906        | 859715            | 7474908              |
| 2023-01-28 | RANGIT             | 0                     | -11.633            | 0                | -11.633         | 66585             | 0                    |
| 2023-01-28 | RONGNICHU HEP      | 218                   | 220.096            | 0                | 2.096           | 6463              | 11126                |
| 2023-01-28 | SIKKIM             | -1973.495             | -1841.035          | 0                | 132.46          | 187561            | 572157               |
| 2023-01-28 | TALCHER SOLAR      | 40.135                | 33.368             | 0                | -6.767          | 69395             | 7221                 |
| 2023-01-28 | TUL                | 4771.55               | 4719.127           | 0                | -52.423         | 1196383           | 109215               |
| 2023-01-28 | TEESTA             | 2118                  | 2159.236           | 0                | 41.236          | 6193              | 35495                |
| 2023-01-28 | THEP               | 270                   | 272.672            | 0                | 2.672           | 19011             | 26573                |
| 2023-01-28 | TPTCL              | 468.443               | 469.046            | 0                | 0.604           | 5932              | 0                    |
| 2023-01-28 | TSTPP              | 22308.002             | 22171.741          | 0                | -136.261        | 220799            | 25981                |
| 2023-01-28 | VAE_ER             | -265.118              | 0                  | 0                | 265.118         | 0                 | 0                    |
| 2023-01-28 | WBSETCL            | -5807.62              | -3616.588          | 0                | 2191.032        | 617746            | 3209943              |

**ERPC, Kolkata**  
Day-wise schedule, actual and Deviation charge statement  
From 23-01-2023 to 29-01-2023

| Date       | Constituents       | Total Scheduled (MWH) | Total Actual (MWH) | Total SRAS (MWH) | Deviation (MWH) | DSM Payable (Rs.) | DSM Receivable (Rs.) |
|------------|--------------------|-----------------------|--------------------|------------------|-----------------|-------------------|----------------------|
| 2023-01-29 | APNRL              | 8232.375              | 8258.254           | 0                | 25.879          | 255802            | 183456               |
| 2023-01-29 | NVVN-BD            | -21561.846            | -21527.127         | 0                | 34.719          | 148743            | 0                    |
| 2023-01-29 | BARH-II            | 29670.456             | 28814.5            | -514.858         | -341.098        | 1511496           | 691988               |
| 2023-01-29 | BARH SG1_U2_INFIRM | 0                     | -75.197            | 0                | -75.197         | 324576            | 0                    |
| 2023-01-29 | BARH-I             | 9453.086              | 8640.806           | -170             | -642.281        | 3318713           | 18094                |
| 2023-01-29 | BSPHCL             | -76488.527            | -75908.168         | 0                | 580.359         | 4325462           | 3414359              |
| 2023-01-29 | BRBCL              | 16380.059             | 16133.309          | 0                | -246.75         | 618538            | 7960                 |
| 2023-01-29 | CHUZACHEN          | 0                     | -2.362             | 0                | -2.362          | 9714              | 0                    |
| 2023-01-29 | DARLIPALI          | 34145.001             | 33822.931          | 0                | -322.069        | 346611            | 8404                 |
| 2023-01-29 | DIKCHU             | 244.395               | 232.545            | 0                | -11.85          | 114237            | 16436                |
| 2023-01-29 | DVC                | 44115.244             | 43498.19           | 0                | -617.054        | 5228473           | 1573352              |
| 2023-01-29 | NR                 | -46735.452            | -91107.68          | 0                | -44372.228      | 201484775         | 911                  |
| 2023-01-29 | NER                | 899.855               | 13097.575          | 0                | 12197.721       | 0                 | 54392440             |
| 2023-01-29 | SR                 | -23169.145            | -77211.159         | 0                | -54042.014      | 238479986         | 0                    |
| 2023-01-29 | WR                 | -94022.494            | -10560.95          | 0                | 83461.544       | 0                 | 375962290            |
| 2023-01-29 | FSTPP - I & II     | 25118.824             | 24796.298          | -7.928           | -314.598        | 1029714           | 258494               |
| 2023-01-29 | FSTPP-III          | 9241.09               | 9154.101           | -46.497          | -40.492         | 247976            | 99817                |
| 2023-01-29 | GMRKEL             | 14621.158             | 14599.709          | 0                | -21.449         | 81157             | 49245                |
| 2023-01-29 | HVDC ALIPURDUAR    | -12.637               | -13.33             | 0                | -0.693          | 6138              | 1925                 |
| 2023-01-29 | HVDC SASARAM       | -19.795               | -16.857            | 0                | 2.938           | 0                 | 8863                 |
| 2023-01-29 | JBVNL              | -21586.276            | -20972.662         | 0                | 613.614         | 1190068           | 2420818              |
| 2023-01-29 | JITPL              | 22598.42              | 22825.818          | 0                | 227.398         | 38168             | 588494               |
| 2023-01-29 | JORETHANG HEP      | 279                   | 286.464            | 0                | 7.464           | 7886              | 22157                |
| 2023-01-29 | KHSTPP-I           | 15447.606             | 15271.655          | 0                | -175.951        | 628836            | 117063               |
| 2023-01-29 | KHSTPP-II          | 21420.255             | 20806.988          | -446.667         | -166.6          | 775726            | 292962               |
| 2023-01-29 | MPL                | 11676                 | 11162.8            | -653.658         | -140.458        | 22061             | 311215               |
| 2023-01-29 | MTPS-II            | 8353.352              | 7986.974           | -81.129          | -285.249        | 1236807           | 4691                 |
| 2023-01-29 | NVVN-NEPAL         | -7670.391             | -7709.454          | 0                | -39.063         | 709374            | 0                    |
| 2023-01-29 | NVVN_BHUTAN        | -3251.77              | -3177.745          | 0                | 74.025          | 149511            | 0                    |
| 2023-01-29 | NKSTPP_U1_INFIRM   | 0                     | -100.036           | 0                | -100.036        | 435124            | 0                    |
| 2023-01-29 | NPGC               | 44550.056             | 43545.272          | -995.222         | -9.562          | 229867            | 233267               |
| 2023-01-29 | GRIDCO             | -39568.739            | -37755.99          | 0                | 1812.749        | 506096            | 5611412              |
| 2023-01-29 | RANGIT             | 0                     | -12.082            | 0                | -12.082         | 54614             | 0                    |
| 2023-01-29 | RONGNICHU HEP      | 218                   | 219.904            | 0                | 1.904           | 5261              | 2491                 |
| 2023-01-29 | SIKKIM             | -1602.685             | -1493.465          | 0                | 109.22          | 221744            | 487914               |
| 2023-01-29 | TALCHER SOLAR      | 38.37                 | 34.692             | 0                | -3.678          | 44739             | 12007                |
| 2023-01-29 | TUL                | 4177.928              | 4206.618           | 0                | 28.691          | 8772              | 64113                |
| 2023-01-29 | TEESTA             | 1950                  | 1989.818           | 0                | 39.818          | 2160              | 33323                |
| 2023-01-29 | THEP               | 270                   | 274.752            | 0                | 4.752           | 16930             | 36646                |
| 2023-01-29 | TPTCL              | 457.31                | 470.741            | 0                | 13.431          | 0                 | 0                    |
| 2023-01-29 | TSTPP              | 22308                 | 22122.674          | 0                | -185.326        | 337184            | 22466                |
| 2023-01-29 | VAE_ER             | -158.755              | 0                  | 0                | 158.755         | 0                 | 0                    |
| 2023-01-29 | WBSSETCL           | 426.812               | 2459.407           | 0                | 2032.595        | 853331            | 2016272              |

**SUMMARY OF WEEKLY DEVIATION CHARGES : 23-01-2023 to 29-01-2023**

|            | Constituents       | Total Scheduled (MWH) | Total Actual (MWH) | Total AGC (MWH) | Deviation (MWH) | DSM Payable (Rs.) | DSM Receivable (Rs.) |
|------------|--------------------|-----------------------|--------------------|-----------------|-----------------|-------------------|----------------------|
| Week total | APNRL              | 60179.653             | 60156.945          | 0               | -22.708         | 2048903           | 1020313              |
| Week total | NVVN-BD            | -144618.771           | -144557.308        | 0               | 61.464          | 3995485           | 0                    |
| Week total | BARH-II            | 191325.616            | 187326.37          | -2528.622       | -1470.624       | 9917071           | 2742691              |
| Week total | BARH SG1_U2_INFIRM | 0                     | -615.305           | 0               | -615.305        | 3139470           | 0                    |
| Week total | BARH-I             | 53531.962             | 51428.605          | -597.717        | -1505.64        | 11294108          | 652562               |
| Week total | BSPHCL             | -560452.924           | -544548.776        | 0               | 15904.148       | 13213286          | 44871412             |
| Week total | BRBCL              | 133805.776            | 132964.29          | 0               | -841.487        | 4117683           | 936977               |
| Week total | CHUZACHEN          | 1090.71               | 1075.862           | 0               | -14.848         | 202042            | 16317                |
| Week total | DARLIPALI          | 248395.042            | 246429.292         | 0               | -1965.75        | 2107643           | 40595                |
| Week total | DIKCHU             | 1712.665              | 1702.636           | 0               | -10.029         | 497867            | 126771               |
| Week total | DVC                | 307686.05             | 303937.701         | 0               | -3748.349       | 38480819          | 8298077              |
| Week total | NR                 | -322365.172           | -535158.176        | 0               | -212793.004     | 1158283966        | 20017590             |
| Week total | NER                | -439.642              | 79597.899          | 0               | 80037.541       | 0                 | 417629229            |
| Week total | SR                 | -184802.416           | -474734.019        | 0               | -289931.603     | 1451855367        | 0                    |
| Week total | WR                 | -515818.393           | -127869.787        | 0               | 387948.606      | 643732            | 2026796711           |
| Week total | FSTPP - I & II     | 156000.204            | 154712.239         | 377.98          | -1665.945       | 8540709           | 2221420              |
| Week total | FSTPP-III          | 62747.656             | 62660.995          | 129.09          | -215.75         | 2108970           | 698813               |
| Week total | GMRKEL             | 107903.413            | 107631.926         | 0               | -271.486        | 674485            | 144228               |
| Week total | HVDC ALIPURDUAR    | -88.463               | -76.767            | 0               | 11.696          | 28501             | 45330                |
| Week total | HVDC SASARAM       | -102.489              | -121.66            | 0               | -19.171         | 128076            | 15749                |
| Week total | JBVNL              | -155488.343           | -148481.487        | 0               | 7006.856        | 5810721           | 25370844             |
| Week total | JITPL              | 162440.94             | 163906.762         | 0               | 1465.822        | 296299            | 4120280              |
| Week total | JORETHANG HEP      | 1969.5                | 2015.616           | 0               | 46.116          | 65469             | 131169               |
| Week total | KHSTPP-I           | 76851.978             | 76636.318          | 0               | -215.66         | 3731909           | 880381               |
| Week total | KHSTPP-II          | 147695.822            | 144939.929         | -2149.05        | -606.843        | 7585878           | 2381346              |
| Week total | MPL                | 75822.885             | 72962.617          | -3515.231       | 654.963         | 647068            | 1619623              |
| Week total | MTPS-II            | 55601.545             | 54140.318          | -902.482        | -558.745        | 2733171           | 201188               |
| Week total | NVVN-NEPAL         | -49527.015            | -51877.89          | 0               | -2350.875       | 12406724          | 0                    |
| Week total | NVVN_BHUTAN        | -22480.784            | -21312.649         | 0               | 1168.136        | 488505            | 0                    |
| Week total | NKSTPP_U1_INFIRM   | 0                     | -684.328           | 0               | -684.328        | 3504144           | 0                    |
| Week total | NPGC               | 285261.33             | 280045.306         | -3842.981       | -1373.042       | 8567799           | 1867748              |
| Week total | GRIDCO             | -260521.592           | -243208.565        | 0               | 17313.027       | 4382288           | 54273057             |
| Week total | RANGIT             | 0                     | -107.612           | 0               | -107.612        | 626751            | 0                    |
| Week total | RONGNICHU HEP      | 1527.25               | 1566.432           | 0               | 39.182          | 42088             | 190661               |
| Week total | SIKKIM             | -13576.778            | -12833.876         | 0               | 742.903         | 1752867           | 3217081              |
| Week total | TALCHER SOLAR      | 276.903               | 276.434            | 0               | -0.469          | 226839            | 192719               |
| Week total | TUL                | 30726.41              | 30882.254          | 0               | 155.844         | 1294190           | 743709               |
| Week total | TEESTA             | 14559                 | 14950.8            | 5.421           | 386.379         | 192390            | 357882               |
| Week total | THEP               | 1918.76               | 1931.328           | 0               | 12.568          | 141652            | 118085               |
| Week total | TPTCL              | 3324.478              | 3360.475           | 0               | 35.998          | 37918             | 0                    |
| Week total | TSTPP              | 149693.8              | 148357.376         | 0               | -1336.424       | 3762732           | 426683               |
| Week total | VAE_ER             | -14105.963            | 0                  | 0               | 14105.963       | 0                 | 0                    |
| Week total | WBSSETCL           | -42908.355            | -28511.652         | 0               | 14396.702       | 10816457          | 19579273             |

LEGEND:  
Energy:(+ve) means injection, (-ve) means drawal.

## EASTERN REGIONAL POWER COMMITTEE, KOLKATA

### RRAS Settlement Report from 23-01-2023 to 29-01-2023

#### A. Payments to the RRAS Provider(s) from the DSM pool for UP Regulation :

| Sr. No | RRAS Provider  | Energy Scheduled (MWH) | Fixed Charges (Rs) (X) | Variable Charges (Rs) (Y) | Markup as per CERC Order (Rs) (Z) | Total Charges (Rs) (X+Y+Z) |
|--------|----------------|------------------------|------------------------|---------------------------|-----------------------------------|----------------------------|
| 1      | BARH           | 462.3075               | 850646                 | 1400330                   | 231154                            | 2482130                    |
| 2      | BARH-I         | 75.9925                | 184206                 | 239528                    | 37996                             | 461730                     |
| 3      | BRBCL          | 136.155                | 316697                 | 366529                    | 68078                             | 751304                     |
| 4      | Darlipali_NTPC | 0.5                    | 831                    | 569                       | 250                               | 1650                       |
| 5      | FSTPP I & II   | 313.6125               | 258417                 | 1124301                   | 156806                            | 1539524                    |
| 6      | FSTPP-III      | 203.0575               | 302962                 | 714559                    | 101529                            | 1119050                    |
| 7      | KHSTPP-I       | 150.155                | 157362                 | 519837                    | 75078                             | 752277                     |
| 8      | KHSTPP-II      | 483.625                | 526668                 | 1587741                   | 241813                            | 2356222                    |
| 9      | MPL            | 9.5                    | 13196                  | 26097                     | 4750                              | 44043                      |
| 10     | MTPS-II        | 38.81                  | 106107                 | 103584                    | 19405                             | 229096                     |
| 11     | NPGC           | 872.2875               | 1896353                | 2269692                   | 436144                            | 4602189                    |
| 12     | TSTPP-I        | 3.055                  | 2930                   | 5025                      | 1528                              | 9483                       |
|        | <b>Total</b>   | <b>2749.0575</b>       | <b>4616373</b>         | <b>8357792</b>            | <b>1374529</b>                    | <b>14348694</b>            |

#### B. Payments by the RRAS Provider(s) to the DSM pool for DOWN Regulation :

| Sr. No | RRAS Provider  | Energy Scheduled (MWH) | Variable Charges (Rs) (X) | Variable Charges Payable to Pool (Rs) (0.75*X) |
|--------|----------------|------------------------|---------------------------|------------------------------------------------|
| 1      | BARH           | 906.7675               | 2746599                   | 2059949                                        |
| 2      | BARH-I         | 230.9375               | 727915                    | 545936                                         |
| 3      | BRBCL          | 4045.6225              | 10890816                  | 8168112                                        |
| 4      | Darlipali_NTPC | 0                      | 0                         | 0                                              |
| 5      | FSTPP I & II   | 4696.28                | 16836164                  | 12627123                                       |
| 6      | FSTPP-III      | 1490.2325              | 5244128                   | 3933096                                        |
| 7      | KHSTPP-I       | 1148.9775              | 3977760                   | 2983320                                        |
| 8      | KHSTPP-II      | 518.0175               | 1700651                   | 1275489                                        |
| 9      | MPL            | 1237.75                | 3400099                   | 2550074                                        |
| 10     | MTPS-II        | 332.2675               | 886822                    | 665117                                         |
| 11     | NPGC           | 1335.9425              | 3476122                   | 2607092                                        |
| 12     | TSTPP-I        | 125.6975               | 206772                    | 155079                                         |
|        | <b>Total</b>   | <b>16068.4925</b>      | <b>50093850</b>           | <b>37570387</b>                                |

**C. Reimbursement of Fixed Charges by RRAS Provider to the Original Beneficiaries:**

| Sr. No | RRAS Provider  | Energy Scheduled (MWH) | Fixed Charges To Be Refunded (Rs) | To Beneficiary Name  |
|--------|----------------|------------------------|-----------------------------------|----------------------|
| 1      | BARH           | 462.3075               | 770944                            | BSPHCL               |
| 2      | BARH           |                        | 56546                             | HVDC_APD             |
| 3      | BARH           |                        | 16752                             | Tamilnadu            |
| 4      | BARH           |                        | 6403                              | TS TRANSCO           |
| 5      | BARH-I         | 75.9925                | 184206                            | BSPHCL               |
| 6      | BRBCL          | 136.155                | 151592                            | Assam                |
| 7      | BRBCL          |                        | 79948                             | Maharashtra Railways |
| 8      | BRBCL          |                        | 2467                              | Delhi                |
| 9      | BRBCL          |                        | 17                                | DVC Railways         |
| 10     | BRBCL          |                        | 9735                              | HARYANA              |
| 11     | BRBCL          |                        | 71261                             | RAILWAYS             |
| 12     | BRBCL          |                        | 1646                              | RAJASTHAN            |
| 13     | BRBCL          |                        | 29                                | Karnataka Railways   |
| 14     | Darlipali_NTPC | 0.5                    | 99                                | BSPHCL               |
| 15     | Darlipali_NTPC |                        | 7                                 | Gujarat              |
| 16     | Darlipali_NTPC |                        | 77                                | JBVNL                |
| 17     | Darlipali_NTPC |                        | 469                               | GRIDCO               |
| 18     | Darlipali_NTPC |                        | 7                                 | Sikkim               |
| 19     | Darlipali_NTPC |                        | 33                                | UTTARAKHAND          |
| 20     | Darlipali_NTPC | 313.6125               | 139                               | WBSETCL              |
| 21     | FSTPP I & II   |                        | 19820                             | BSPHCL               |
| 22     | FSTPP I & II   |                        | 2556                              | Delhi                |
| 23     | FSTPP I & II   |                        | 200337                            | Gujarat              |
| 24     | FSTPP I & II   |                        | 63                                | Nagaland             |
| 25     | FSTPP I & II   |                        | 2087                              | ODISHA Solar         |
| 26     | FSTPP I & II   |                        | 17427                             | UP                   |
| 27     | FSTPP I & II   |                        | 14977                             | WBSETCL              |
| 28     | FSTPP I & II   | 203.0575               | 1150                              | WB Solar             |
| 29     | FSTPP-III      |                        | 193431                            | Gujarat              |
| 30     | FSTPP-III      |                        | 87644                             | GRIDCO               |
| 31     | FSTPP-III      |                        | 3222                              | ODISHA Solar         |
| 32     | FSTPP-III      |                        | 17330                             | WBSETCL              |
| 33     | FSTPP-III      | 150.155                | 1335                              | WB Solar             |
| 34     | KHSTPP-I       |                        | 151                               | Arunachal Pradesh    |
| 35     | KHSTPP-I       |                        | 394                               | Assam                |
| 36     | KHSTPP-I       |                        | 936                               | NVVN Bangladesh      |
| 37     | KHSTPP-I       |                        | 33464                             | BSPHCL               |
| 38     | KHSTPP-I       |                        | 1716                              | Delhi                |
| 39     | KHSTPP-I       |                        | 27688                             | Gujarat              |
| 40     | KHSTPP-I       |                        | 2353                              | HARYANA              |
| 41     | KHSTPP-I       |                        | 93                                | HVDC_PUSAULI         |
| 42     | KHSTPP-I       |                        | 2789                              | JBVNL                |
| 43     | KHSTPP-I       |                        | 2886                              | JK and LADAKH        |
| 44     | KHSTPP-I       |                        | 111                               | Mizoram              |
| 45     | KHSTPP-I       |                        | 392                               | Nagaland             |
| 46     | KHSTPP-I       |                        | 560                               | ODISHA Solar         |
| 47     | KHSTPP-I       |                        | 8550                              | RAJASTHAN            |
| 48     | KHSTPP-I       |                        | 1737                              | Tamilnadu            |
| 49     | KHSTPP-I       |                        | 248                               | TS TRANSCO           |
| 50     | KHSTPP-I       |                        | 65493                             | UP                   |
| 51     | KHSTPP-I       |                        | 1332                              | UTTARAKHAND          |
| 52     | KHSTPP-I       |                        | 5533                              | WBSETCL              |
| 53     | KHSTPP-I       |                        | 936                               | WB Solar             |

| Sr. No | RRAS Provider | Energy Scheduled (MWH) | Fixed Charges To Be Refunded (Rs) | To Beneficiary Name |
|--------|---------------|------------------------|-----------------------------------|---------------------|
| 54     | KHSTPP-II     | 483.625                | 5243                              | Assam               |
| 55     | KHSTPP-II     |                        | 2494                              | NVVN Bangladesh     |
| 56     | KHSTPP-II     |                        | 12871                             | BSPHCL              |
| 57     | KHSTPP-II     |                        | 374                               | CHANDIGARH          |
| 58     | KHSTPP-II     |                        | 3741                              | CHATTISGARH         |
| 59     | KHSTPP-II     |                        | 49666                             | Delhi               |
| 60     | KHSTPP-II     |                        | 2508                              | DNHDDPDCL           |
| 61     | KHSTPP-II     |                        | 49736                             | Gujarat             |
| 62     | KHSTPP-II     |                        | 8566                              | HARYANA             |
| 63     | KHSTPP-II     |                        | 4691                              | HP                  |
| 64     | KHSTPP-II     |                        | 6381                              | JBVNL               |
| 65     | KHSTPP-II     |                        | 10399                             | JK and LADAKH       |
| 66     | KHSTPP-II     |                        | 46276                             | MP                  |
| 67     | KHSTPP-II     |                        | 18059                             | Maharashtra         |
| 68     | KHSTPP-II     |                        | 12927                             | GRIDCO              |
| 69     | KHSTPP-II     |                        | 3631                              | ODISHA Solar        |
| 70     | KHSTPP-II     |                        | 15000                             | PUNJAB              |
| 71     | KHSTPP-II     |                        | 36336                             | RAJASTHAN           |
| 72     | KHSTPP-II     |                        | 1103                              | TS TRANSCO          |
| 73     | KHSTPP-II     |                        | 220307                            | UP                  |
| 74     | KHSTPP-II     |                        | 8834                              | UTTARAKHAND         |
| 75     | KHSTPP-II     |                        | 7524                              | WB Solar            |
| 76     | MPL           | 9.5                    | 6598                              | TPDDL               |
| 77     | MPL           |                        | 6598                              | WBSEDCL             |
| 78     | MTPS-II       | 38.81                  | 83025                             | BSPHCL              |
| 79     | MTPS-II       |                        | 23082                             | Tamilnadu           |
| 80     | NPGC          | 872.2875               | 250357                            | BSPHCL              |
| 81     | NPGC          |                        | 50052                             | Gujarat             |
| 82     | NPGC          |                        | 5552                              | JBVNL               |
| 83     | NPGC          |                        | 296                               | Sikkim              |
| 84     | NPGC          |                        | 1590096                           | UP                  |
| 85     | TSTPP-I       | 3.055                  | 0                                 | Arunachal Pradesh   |
| 86     | TSTPP-I       |                        | 167                               | Assam               |
| 87     | TSTPP-I       |                        | 5                                 | NVVN Bangladesh     |
| 88     | TSTPP-I       |                        | 133                               | BSPHCL              |
| 89     | TSTPP-I       |                        | 1                                 | DVC                 |
| 90     | TSTPP-I       |                        | 8                                 | Gujarat             |
| 91     | TSTPP-I       |                        | 182                               | JBVNL               |
| 92     | TSTPP-I       |                        | 0                                 | Mizoram             |
| 93     | TSTPP-I       |                        | 2162                              | Nagaland            |
| 94     | TSTPP-I       |                        | 101                               | GRIDCO              |
| 95     | TSTPP-I       |                        | 2                                 | ODISHA Solar        |
| 96     | TSTPP-I       |                        | 135                               | Tamilnadu           |
| 97     | TSTPP-I       |                        | 2                                 | TS TRANSCO          |
| 98     | TSTPP-I       |                        | 29                                | WBSETCL             |
| 99     | TSTPP-I       |                        | 3                                 | WB Solar            |
|        | <b>Total</b>  | <b>2749.0575</b>       | <b>4616373</b>                    |                     |

Notes :

A) RRAS settlement account for the week 23-01-2023 to 29-01-2023 has been prepared as per the detailed procedure for Ancillary Services Operation as approved by CERC.

B) Fixed Charges and Variable Charges for RRAS providers have been calculated as per the rates furnished by the respective RRAS providers in Format AS-I and the same published in ERPC website as format AS-3.

C) Mark Up rate for Regulation Up service has been considered at 50paise/KWh as per CERC order on petition no This is as per Clause 13.6 of the Detailed Procedure for Ancillary Services Operation approved by CERC.01/SM/2016 dated 29.02.2016.

D) Quantum of Energy scheduled to/from VAE (Virtual Ancillary Entity) from/to concerned RRAS provider during Regulation Up/Regulation Down service has been considered as per the data furnished by ERLDC.

E) For the purpose of refund of Fixed Charges during Regulation Up service, the total Fixed charges received by the RRAS provider from DSM Pool Account has been apportioned in the ratio of the quantum surrendered by the original beneficiaries.

**SUPERINTENDING ENGINEER**

## **EASTERN REGIONAL POWER COMMITTEE, KOLKATA**

**SRAS Settlement Account by ERPC from 23-01-2023 to 29-01-2023**

Payments to the SRAS Provider(s) from the DSM pool

| Sr.No. | SRAS Provider | UP Regulation<br>due to SRAS (MWh) | Down Regulation<br>due to SRAS (MWh) | Net Energy (MWh)   | Energy Charges/<br>Compensation Charges (Rs.) | Incentive Charges (Rs.) | Total Charges (Rs.) |
|--------|---------------|------------------------------------|--------------------------------------|--------------------|-----------------------------------------------|-------------------------|---------------------|
| 1      | BARH          | 1316.1285                          | 3844.7583                            | -2528.6298         | -7659219                                      | 1323772                 | <b>-6335447</b>     |
| 2      | BARH-I        | 357.505                            | 955.2222                             | -597.7172          | -1884005                                      | 560840                  | <b>-1323165</b>     |
| 3      | FSTPP I & II  | 2143.1708                          | 1765.182                             | 377.9888           | 1355090                                       | 1784491                 | <b>3139581</b>      |
| 4      | FSTPP-III     | 1108.7891                          | 979.6981                             | 129.091            | 454271                                        | 1044244                 | <b>1498515</b>      |
| 5      | KHSTPP-II     | 1765.2437                          | 3914.2953                            | -2149.0516         | -7055337                                      | 2760429                 | <b>-4294908</b>     |
| 6      | MPL           | 764.3688                           | 4279.5998                            | -3515.231          | -9656340                                      | 2521984                 | <b>-7134356</b>     |
| 7      | MTPS-II       | 324.2862                           | 1226.7693                            | -902.4831          | -2408728                                      | 578110                  | <b>-1830618</b>     |
| 8      | NPGC          | 1499.3489                          | 5342.3282                            | -3842.9793         | -9999432                                      | 2736671                 | <b>-7262761</b>     |
| 9      | Teesta_V      | 6.1075                             | 0.6866                               | 5.4209             | 6305                                          | 2750                    | <b>9055</b>         |
| 10     | TSTPP-I       | 0                                  | 0                                    | 0                  | 0                                             | 0                       | <b>0</b>            |
|        | <b>Total</b>  | <b>9284.9485</b>                   | <b>22308.5398</b>                    | <b>-13023.5913</b> | <b>-36847395</b>                              | <b>13313291</b>         | <b>-23534104</b>    |

**Notes :**

1. (+) means payable from Deviation & AS Pool to SRAS provider. (-) means payable to Deviation & AS Pool by SRAS provider.
2. Variable Charges for SRAS provider has been calculated as per the rate furnished by the respective RRAS providers in Format AS-I and the same published in ERPC website as format AS-3.
3. The Incentive has been calculated based on actual performance of SRAS providers.

**SRAS Actual Performance Statement by ERPC from 23-01-2023 to 29-01-2023**

| SRAS Provider | 23-Jan-23             | 24-Jan-23             | 25-Jan-23             | 26-Jan-23             | 27-Jan-23             | 28-Jan-23             | 29-Jan-23             |
|---------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|               | Actual Performance(%) | Actual Performance(%) | Actual Performance(%) | Actual Performance(%) | Actual Performance(%) | Actual Performance(%) | Actual Performance(%) |
| BARH          | 59.7                  | 114.2                 | 73.9                  | 22.2                  | 42.5                  | 121.1                 | 43.6                  |
| BARH-I        | 112.7                 | 93.7                  | 112.3                 | 32                    | 100                   | 100                   | 119.2                 |
| FSTPP I & II  | 94.6                  | 78                    | 119.2                 | 94.7                  | 96.8                  | 113.6                 | 106.5                 |
| FSTPP-III     | 121.9                 | 135.7                 | 172.6                 | 124.5                 | 133.8                 | 114.7                 | 113.1                 |
| KHSTPP-II     | 103.7                 | 106.4                 | 107.1                 | 92.7                  | 113.4                 | 125.8                 | 103.4                 |
| MPL           | 105                   | 103.8                 | 104.9                 | 104.4                 | 101.4                 | 105                   | 102.9                 |
| MTPS-II       | 85.1                  | 74.2                  | 93.5                  | 79.9                  | 89.6                  | 80.8                  | 71.7                  |
| NPGC          | 93                    | 85.4                  | 89.7                  | 90.2                  | 84.1                  | 91.6                  | 91.6                  |
| Teesta_V      | 0                     | 78.7                  | 91.7                  | 207.4                 | 0                     | 0                     | 0                     |
| TSTPP-I       | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     | 0                     |

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