



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



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NO: ERPC/COM-II/ABT-DC

Date: 02.04.2020

To: As per List / संलग्न सूची के अनुसार

**Sub: Statement of Deviation Charges including Additional Deviation Charges, RRAS & AGC Settlement Account for the period from 24.02.2020 to 01.03.2020 and Deviation Settlement of Bhutan Power for the month of FEBRUARY'2020.**

Sir,

Statement of Deviation charges for the week has been prepared as per CERC(DSM & Related matters) regulation,2014 & all amendments(including 5<sup>th</sup> Amendment regulation,2019 dated 28.05.2019)

इस सप्ताह के लिए विचलन प्रभार का विवरण सीईआरसी (डीएसएम एवं संबंधित मामले ) अधिनियम, 2014 एवं अन्य सभी संशोधनों (दिनांक- 28.05.2019 के 5वें संशोधन अधिनियम, 2019 सहित) के आधार पर तैयार किया गया है।

RRAS Settlement Account for the weeks has been prepared as per the guidelines of Detailed Procedure for Ancillary Services Operation approved by CERC. AGC Settlement Account for the week has been prepared based on the CERC order in petition No. 79/RC/2017, dated 06.12.2017.

इस सप्ताह के लिए आरआरएस निपटान खाते को सीईआरसी द्वारा अनुमोदित एंसिलरी सर्विसेज ऑपरेशन के दिशानिर्देशों के विस्तृत प्रक्रिया के अनुसार तैयार किया गया है। इस सप्ताह के लिए एजीसी निपटान खाता को दिनांक-06.12.2017 के सीईआरसी के आदेश याचिका सं. 79/RC/2017 के आधार पर तैयार किया गया है।

*The last installment of data for the subjected week has been received from ERLDC on 01.04.2020.*

दिनांक -01.04.2020 को ईआरएलडीसी से विषयवार सप्ताह हेतु डाटा की अंतिम किस्त प्राप्त की गई है।

The constituents, who have to pay the Deviation Charges as indicated in the statement, are requested to make the payment to the Deviation Pool account operated by ERLDC within 10 days of the billing date. In case of delayed payments for Deviation charges against these bills beyond 12 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 10 दिनों के भीतर ईआरएलडीसी द्वारा संचालित विचलन 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 DSM Pool by the RRAS/AGC providers beyond 12/17 days of the issuance date, the RRAS/AGC providers shall pay to/receive from the DSM Pool Account simple interest @0.04 % for each day of delay.

आरआरएस/एजीसी प्रदाताओं द्वारा डीआरएम पूल से भुगतान / प्राप्ति में देरी की स्थिति में, जारी करने की तारीख से 12 से 17 दिनों के बाद, आरआरएस/एजीसी 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।

Encl: As above

भवदीय / Yours faithfully,

(J. Bandyopadhyay)

सदस्यसचिव / MEMBER SECRETARY

## **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. (Fax 0612-2504557)
3. CE (Comml & Revenue), JBVNL, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004, Jharkhand . (Fax : 0651-2490486 / 2400799)
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. (Fax : 0674-2547180/2547261).
8. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2748509)
9. Sr. General Manager(Finance), OPGC, Odisha ( Fax: 06645 222225 )
10. CE (Trans.), Energy & Power Deptt., Govt. of Sikkim, Gangtok.-737 101 (Fax: 03592-201148 / 202927)
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. (Fax : 0612-2230035 / 2224287 , 2211807 )
15. GM (Comml), NTPC Ltd, 7 Institutional Area, Lodhi Road, New Delhi-3 (Fax: 011-24360318 / 24368417)
16. AGH (Comml), Maithon Power Ltd, MA-5, Gongga, PO: Maithon Dam-828207 (Fax: 06540-276606, 08860004758)
17. DGM (Electrical), APNRL, P.O. kandra, Behind 400kV PGCIL S/s, Tata-Kandra road, Dist: Saraikeela, Kharsanwa ( Jharkhand) – 832 105 ( FAX: 0657 – 6628440)
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(Electrical), Ind Barath Energy Utkal Ltd., Vill: Sahajbahal P.O: Charpali-Barpali, Dist: Jharsuguda – 768211 (Fax: 0674-2532174)
27. GM(Power Sales), GMRKEL, Plot no 29, Satya Nagar, Bhubaneshwar- 751 007(Fax: 0674- 2572794)
28. Head(Power Sales), JITPL, Local shopping centre, Sector-B1, Vasant kunj, New Delhi- 110 070
29. AGM, SO, NVVN, SCOPE Complex, Core-5, 1st & 2nd Floor, Lodhi Road, New Delhi-110003 (Fax: 011-24367021)
30. Head(Commercial), TPTCL, Tata Power Co Ltd, B12 & 13, 2<sup>nd</sup> Floor, Shatabdi Bhawan, Sector 4, NOIDA – 201 301 (Fax: 0120-2540085/0050)
31. ED, DANS Energy Pvt Ltd, 5<sup>th</sup> Floor, Building no.8, Tower-C, DLF Cyber City, Phase-II, GURGAON – 122 002
32. GM, Teesta Urja Limited, 2nd Floor, Vijaya Building. 17, Barakhamba Road. New Delhi – 110001 (Ph. 9810519283; 011- 46529600/46529700)
33. AGM, BRBCL, Nabinagar, Aurangabad BIHAR (Fax : 06332 233002)
34. Director, Shiga Energy Pvt. Ltd., 5th Floor, DLF Building No. 8, Tower-C, DLF Cyber City, Phase-II, Gurgaon – 122002
35. CEO, Sneha Kinetic Power Projects Pvt.Ltd. #31 -A, National Highway, Behind SNOD building,. Deorali, Gangtok, Sikkim-737102

**EASTERN REGIONAL POWER COMMITTEE**  
**KOLKATA**  
**ABT based Deviation Charge Account**  
**For the period 24.02.20 TO 01.03.20**  
AS PER 5TH AMENDMENT OF DSM, 2019 W.E.F. 03/06/2019

(All figures in Rs. Lakhs)

| UTILITIES AND DEVIATION CHARGES PAYABLE BY THEM | DEVIATION CHARGE (in Rs. Lakhs) |                   | ADDITIONAL DEVIATION CHARGE DUE TO VIOLATION OF BLOCK WISE VOLUME LIMIT (in Rs. Lakhs.) | ADDITIONAL DEVIATION CHARGE DUE TO VIOLATION OF SIGN CHANGE (in Rs. Lakhs.) | FINAL DEVIATION CHARGE (in Rs. Lakhs) |                   |
|-------------------------------------------------|---------------------------------|-------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------|-------------------|
|                                                 | RECEIVABLE                      | PAYABLE           |                                                                                         |                                                                             | RECEIVABLE                            | PAYABLE           |
| A                                               | B                               | C                 | D                                                                                       | E                                                                           | F                                     | G                 |
| <b>BENEFICIARIES OF EASTERN REGION</b>          |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| BSPHCL                                          |                                 | 10.91119          | 29.57425                                                                                | 0.64701                                                                     |                                       | 41.13245          |
| JUVNL                                           |                                 | 54.61014          | 22.49792                                                                                | 0.36946                                                                     |                                       | 77.47752          |
| DVC                                             |                                 | 13.5296           | 15.73172                                                                                | 0.24218                                                                     |                                       | 29.50350          |
| GRIDCO                                          | 113.53998                       |                   | 12.57490                                                                                | 0.20378                                                                     | 100.76130                             |                   |
| SIKKIM                                          |                                 | 0.01988           | 0.44181                                                                                 | 0.00000                                                                     |                                       | 0.46169           |
| WBSETCL                                         | 110.74048                       |                   | 5.55029                                                                                 | 1.29633                                                                     | 103.89386                             |                   |
| HVDC SASARAM                                    | 0.89449                         |                   | 0.00352                                                                                 | 0.00000                                                                     | 0.89097                               |                   |
| HVDC ALIPURDUAR                                 | 0.73169                         |                   | 0.00519                                                                                 | 0.00000                                                                     | 0.72650                               |                   |
| <b>CERC REGULATED GENERATORS (CGS / ISGS)</b>   |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| FSTPP-I & II                                    | 6.32914                         |                   | 1.28772                                                                                 | 0.11929                                                                     | 4.92214                               |                   |
| FSTPP-III                                       | 23.63736                        |                   | 2.81691                                                                                 | 0.01774                                                                     | 20.80271                              |                   |
| KHSTPP-I                                        | 1.74941                         |                   | 0.23992                                                                                 | 0.05152                                                                     | 1.45797                               |                   |
| KHSTPP-II                                       |                                 | 17.44598          | 1.43311                                                                                 | 0.02175                                                                     |                                       | 18.90084          |
| TSTPP                                           |                                 | 13.68563          | 2.32771                                                                                 | 0.03636                                                                     |                                       | 16.04970          |
| BARH                                            |                                 | 9.18495           | 9.66641                                                                                 | 0.00000                                                                     |                                       | 18.85136          |
| MTPS-II                                         |                                 | 12.77363          | 0.09237                                                                                 | 0.00000                                                                     |                                       | 12.86600          |
| BRBCL                                           | 11.60623                        |                   | 0.21362                                                                                 | 0.01284                                                                     | 11.37977                              |                   |
| TEESTA                                          | 20.51894                        |                   | 0.00000                                                                                 | 0.00000                                                                     | 20.51894                              |                   |
| RANGIT                                          | 2.04827                         |                   | 0.02510                                                                                 | 0.00000                                                                     | 2.02317                               |                   |
| MAITHON R/B                                     | 24.39688                        |                   | 1.08358                                                                                 | 0.00000                                                                     | 23.31330                              |                   |
| NPGC                                            |                                 | 22.34682          | 4.73043                                                                                 | 0.00000                                                                     |                                       | 27.07725          |
| DARLIPALI                                       | 4.52450                         |                   | 0.88066                                                                                 | 0.01898                                                                     | 3.62486                               |                   |
| <b>OTHER GENERATORS</b>                         |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| APNRL                                           |                                 | 37.95828          | 0.07402                                                                                 | 0.00000                                                                     |                                       | 38.03230          |
| GMRKEL                                          |                                 | 25.29152          | 1.43375                                                                                 | 0.00000                                                                     |                                       | 26.72526          |
| JITPL                                           |                                 | 4.84020           | 0.30253                                                                                 | 0.00000                                                                     |                                       | 5.14273           |
| CHUZACHEN                                       | 0.66271                         |                   | 0.01150                                                                                 | 0.00000                                                                     | 0.65121                               |                   |
| DIKCHU                                          |                                 | 1.26060           | 0.02640                                                                                 | 0.00000                                                                     |                                       | 1.28700           |
| JORETHANG HEP                                   |                                 | 1.80248           | 0.00388                                                                                 | 0.00000                                                                     |                                       | 1.80635           |
| THEP                                            | 0.26658                         |                   | 0.00746                                                                                 | 0.00000                                                                     | 0.25912                               |                   |
| TUL                                             |                                 | 4.24592           | 0.06954                                                                                 | 0.00000                                                                     |                                       | 4.31546           |
| <b>INTER- REGIONAL</b>                          |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| NER                                             |                                 | 2227.32517        |                                                                                         |                                                                             |                                       | 2227.32517        |
| NR                                              |                                 | 279.00288         |                                                                                         |                                                                             |                                       | 279.00288         |
| SR                                              | 468.79968                       |                   |                                                                                         |                                                                             | 468.79968                             |                   |
| WR                                              | 2378.24597                      |                   |                                                                                         |                                                                             | 2378.24597                            |                   |
| <b>INTER- NATIONAL</b>                          |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| NVVN-BD                                         |                                 | 14.26693          | 13.66472                                                                                | 0.00000                                                                     |                                       | 27.93165          |
| NVVN-NEPAL                                      |                                 | 9.25907           | 2.14986                                                                                 | 0.04009                                                                     |                                       | 11.44902          |
| TPTCL                                           |                                 | 7.32323           | 0.12302                                                                                 |                                                                             |                                       | 7.44625           |
| <b>INFIRM GENERATORS</b>                        |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| BARH SG1_INFIRM                                 |                                 | 14.35776          |                                                                                         |                                                                             |                                       | 14.35776          |
| NPGC_INFIRM                                     |                                 | 9.62850           |                                                                                         |                                                                             |                                       | 9.62850           |
| DARLIPALI_INFIRM                                |                                 | 68.57985          |                                                                                         |                                                                             |                                       | 68.57985          |
| <b>SOLAR GENERATORS</b>                         |                                 |                   |                                                                                         |                                                                             |                                       |                   |
| TALCHER SOLAR                                   |                                 | 1.32259           |                                                                                         |                                                                             |                                       | 1.32259           |
| <b>TOTAL</b>                                    | <b>3168.69231</b>               | <b>2860.97278</b> | <b>129.04382</b>                                                                        | <b>3.07733</b>                                                              | <b>3142.27147</b>                     | <b>2966.67309</b> |

(All figures in Rs. Lakhs)

|                                                                             |  |                   |
|-----------------------------------------------------------------------------|--|-------------------|
| <b>Payable to the pool(A):</b>                                              |  | <b>2860.97278</b> |
| <b>Receivable from the pool(B):</b>                                         |  | <b>3168.69231</b> |
| <b>Differential Amount Arising from capping of Generating Stations(A-B)</b> |  | <b>-307.71953</b> |
| <b>Additional Deviation Amount:</b>                                         |  | <b>132.12115</b>  |

**EASTERN REGIONAL POWER COMMITTEE**  
**KOLKATA**

**Settlement of Deviation of Bhutan Power from Schedule for the month of FEBRUARY'2020**

| Generators     | SCH(MWH)  | ACT(MWH)  | DEV(MWH)   | DEV CHARGE( Rs.) |
|----------------|-----------|-----------|------------|------------------|
| CHUKKA HEP     | 30.000    | 0.000     | -30.000    | -76500           |
| KURICHHU HEP   | 0.000     | 0.000     | 0.000      | 0                |
| TALA HEP       | 31288.288 | 0.000     | -31288.288 | -66331170        |
| MANGDECHHU HEP | 61677.175 | 35436.715 | -26240.460 | -108110695       |

| CONSTITUENTS                                                              | CHUKHHA HEP<br>SHARE(%)<br>DEV CHARGES<br>(Rs in lakhs) | KIRUCHHI HEP<br>SHARE(%)<br>DEV CHARGES<br>(Rs in lakhs) | TALA HEP<br>SHARE(%)<br>DEV CHARGES<br>(Rs in Lakhs) | MANGDECHHU HEP<br>SHARE(%)<br>DEV CHARGES<br>(Rs in Lakhs) | Adjusted DEV<br>Charge For CHPC,<br>KHPC, THPC,<br>MHEP(Rs in Lakhs) |
|---------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------|
| BSPHCL                                                                    | 29.63<br>-0.22667                                       | 0<br>0.00000                                             | 25.50<br>-169.14448                                  | 36.87<br>-398.60413                                        | -567.97528                                                           |
| JUVNL                                                                     | 10.74<br>-0.08216                                       | 0<br>0.00000                                             | 11.46<br>-76.01552                                   | 0.00<br>0.00000                                            | -76.09768                                                            |
| DVC                                                                       | 10.37<br>-0.07933                                       | 50<br>0.00000                                            | 5.54<br>-36.74747                                    | 0.00<br>0.00000                                            | -36.82680                                                            |
| GRIDCO                                                                    | 15.19<br>-0.11620                                       | 0<br>0.00000                                             | 4.25<br>-28.19075                                    | 10.97<br>-118.59743                                        | -146.90438                                                           |
| SIKKIM                                                                    | 2.22<br>-0.01698                                        | 0<br>0.00000                                             | 0.00<br>0.00000                                      | 0.00<br>0.00000                                            | -0.01698                                                             |
| WBSETCL                                                                   | 31.85<br>-0.24365                                       | 50<br>0.00000                                            | 38.25<br>-253.71672                                  | 32.14<br>-347.46777                                        | -601.42815                                                           |
| NR(THPC)                                                                  | 0.00<br>0.00000                                         | 0.00<br>0.00000                                          | 15<br>-99.49675                                      | 0.00<br>0.00000                                            | -99.49675                                                            |
| NER(MHEP)                                                                 | 0.00<br>0.00000                                         | 0.00<br>0.00000                                          | 0.00<br>0.00000                                      | 20.02<br>-216.43761                                        | -216.43761                                                           |
| TOTAL                                                                     | 100.00<br>-0.76500                                      | 100.00<br>0.00000                                        | 100.00<br>-663.31170                                 | 100.00<br>-1081.10695                                      | -1745.18365                                                          |
| (+) Means receivable from ER DSM pool<br>(-) Means Payable to ER DSM Pool |                                                         |                                                          |                                                      |                                                            |                                                                      |

# **EASTERN REGIONAL POWER COMMITTEE**

## **KOLKATA**

Settlement of Deviation of Bhutan Power from Schedule for the month of FEBRUARY'2020

| CONSTITUENTS  | NR(TALA HEP)<br>SHARE(%) | DEV CHARGES<br>(Rs in Lakhs) | Adjusted DEV<br>Charge For THPC(Rs<br>in Lakhs) |
|---------------|--------------------------|------------------------------|-------------------------------------------------|
| UTTAR PRADESH | 4.41                     | -29.25205                    | -29.25205                                       |
| RAJASTAN      | 1.47                     | -9.75068                     | -9.75068                                        |
| J & K         | 1.77                     | -11.74062                    | -11.74062                                       |
| HARYANA       | 1.47                     | -9.75068                     | -9.75068                                        |
| PUNJAB        | 2.94                     | -19.50136                    | -19.50136                                       |
| DELHI         | 2.94                     | -19.50136                    | -19.50136                                       |
| <b>TOTAL</b>  | <b>15.00</b>             | <b>-99.49675</b>             | <b>-99.49675</b>                                |

(+) Means receivable from NR DSM pool

(-) Means Payable to NR DSM Pool

| CONSTITUENTS | NER(MANGDECHHU HEP)<br>SHARE(%) | DEV CHARGES (Rs in<br>Lakhs) | Adjusted DEV<br>Charge For MHEP(Rs<br>in Lakhs) |
|--------------|---------------------------------|------------------------------|-------------------------------------------------|
| ASSAM        | 20.02                           | -216.43761                   | -216.43761                                      |
| <b>TOTAL</b> | <b>20.02</b>                    | <b>-216.43761</b>            | <b>-216.43761</b>                               |

(+) Means receivable from NER DSM pool

(-) Means Payable to NER DSM Pool

**EASTERN REGIONAL POWER COMMITTEE  
KOLKATA**

i) Metering points for Inter-Regional Exchange:-

a) **Northern Region:** Pusauli East Bus and ER end of other A.C. Ties

b) **Western Region :** Ranchi end of Ranchi-Dharamjaygarh 765kV D/C, ER end of Sundergarh-Dharamjaygarh 765kV D/C,

ER end of Sundergarh-Raigarh 400kV Q/C, ER end of Ranchi-Sipat 400kV D/C, Budipadar-Korba 220 kV lines & Budhipadar-Raigarh 220kV D/C Lines

c) **Southern Region:** Angul end of Angul-Sirkakulam 765kVD/C Lines, Jeypore end of Jeypore -Gajuwaka D/C & East bus of TSTPP Stage I & II interconnector.

d) **North Eastern Region:** NER end of 220 kV Alipurduar -Salakati D/C ,400 kV Alipurduar Bongaigaon and 400kV Binaguri - Bongaigaon D/C lines.

ii) For computing Deviation Charge for the week , Korba meter(NP2657A) has been used as master frequency meter.

iii) Deviation charges for the week has been calculated as per amendment of CERC ( Deviation Settlement Mechanism and related matters) Regulation.Notification no. No.L-1/132/2013/

CERC dated 06.01.14. Amendment as per CERC order dated 20.01.2015 on petition no RP/06/2015, 4th Amendment order dated 20.11.2018 and 5th Amendment order

dated 28.05.2019 have also been incorporated.

iv) ACP values for computation of deviation rate vector has been taken from NLDC website

v) The Cap rate for all generators has been fixed at 303.04 paisa/kwh as per DSM 5th amendment'2019.

vii) Additional Deviation Charge due to violation of Block wise volume limit is inclusive of Additional deviation charge due to OD/UI at  $f < 49.85\text{Hz}$  & OI/UD at  $f \geq 50.10\text{ Hz}$ .

vii) 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.

viii) The payable/receivable of "Deviation Charge " in respect of Inter-Regional exchanges are settled on first charge basis without any adjustment.

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

x) 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

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

xii) Dagachhu HEP has been considered as pure Run of River without pondage as per TPTCL letter dated 06.02.2019 for computation of ADC due to sign change violation

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

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

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

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

**ERPC, KOLKATA**  
**Day-wise schedule, actual and Deviation charge statement**

| DATE     | BENEFICIARY      | SCH. TOTAL IN MWH | ACTUAL DRAVAL/GEN TOTAL IN MWH | DEVIATION CHARGE IN Rs. | ADDITIONAL DEVIATION CHARGE(Block wise Volume limit) IN Rs. | ADDITIONAL DEVIATION CHARGE(Sign Change Violation) IN Rs. |
|----------|------------------|-------------------|--------------------------------|-------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| 24/02/20 | BSPHCL           | -62,419.456       | -60,915.961                    | -6,29,837.71            | -7,88,906.85                                                | -58,297.16                                                |
|          | JUVNL            | -13,370.024       | -13,491.236                    | -12,78,749.05           | -3,20,074.30                                                | -7,362.46                                                 |
|          | DVC              | 39,191.013        | 39,534.518                     | 22,40,577.73            | -1,13,219.81                                                | 6,327.34                                                  |
|          | GRIDCO           | -4,189.105        | -2,647.652                     | 23,74,297.32            | -46,199.94                                                  | -9,256.80                                                 |
|          | SIKKIM           | -1,603.313        | -1,525.191                     | 1,82,715.13             | -6,216.18                                                   | 0.00                                                      |
|          | WBSETCL          | -26,826.469       | -25,489.354                    | 34,17,485.77            | -600.99                                                     | -30,132.48                                                |
|          | NER              | -15,152.139       | -25,919.918                    | -3,54,86,598.00         | -2,67,95,791.47                                             | -3,11,967.07                                              |
|          | NR               | -55,249.485       | -54,147.288                    | 70,991.14               | -58,74,194.27                                               | -1,41,982.28                                              |
|          | SR               | -78,537.021       | -81,877.640                    | -92,20,258.04           | -1,74,67,268.99                                             | -2,07,929.60                                              |
|          | WR               | 35,251.251        | 47,612.786                     | 4,51,23,470.66          | -13,43,537.38                                               | -4,49,341.61                                              |
|          | FSTPP-I & II     | 30,878.977        | 30,926.493                     | -1,44,941.28            | -36,791.79                                                  | -4,479.50                                                 |
|          | KHSTPP-I         | 17,020.373        | 16,961.592                     | -1,37,741.59            | -12,982.66                                                  | 0.00                                                      |
|          | TSTPP            | 10,489.721        | 10,389.666                     | -2,39,805.50            | -6,100.10                                                   | 0.00                                                      |
|          | RANGIT           | 413.750           | 421.882                        | 27,527.05               | -170.91                                                     | 0.00                                                      |
|          | KHSTPP-II        | 20,284.119        | 20,153.256                     | -3,56,626.89            | -83,841.43                                                  | 0.00                                                      |
|          | FSTPP-III        | 9,001.970         | 9,100.268                      | 2,60,547.27             | -633.65                                                     | 0.00                                                      |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,622.000         | 2,772.654                      | 4,09,998.97             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 21,491.465        | 21,516.109                     | 38,983.26               | -1,07,226.35                                                | 0.00                                                      |
|          | BARH             | 12,042.014        | 11,816.216                     | -2,07,559.380           | -50,989.87                                                  | 0.00                                                      |
|          | NVVN-NEPAL       | -5,621.293        | -5,794.560                     | -7,93,061.399           | -2,12,093.90                                                | 0.00                                                      |
|          | APNRL            | 5,891.690         | 5,590.254                      | -6,41,193.942           | -5,008.18                                                   | 0.00                                                      |
|          | GMRKEL           | 10,653.414        | 10,571.418                     | -1,66,289.002           | 0.00                                                        | 0.00                                                      |
|          | JITPL            | 20,089.774        | 19,833.236                     | -3,03,552.12            | -25,352.49                                                  | 0.00                                                      |
|          | TP TCL           | 481.783           | 394.496                        | -2,16,132.18            | -9,246.05                                                   | 0.00                                                      |
|          | BRBCL            | 13,250.705        | 13,206.327                     | -2,27,026.069           | -5,896.11                                                   | 0.00                                                      |
|          | TALCHER SOLAR    | 5.408             | 4.628                          | 77,327.31               | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 0.000             | -3.520                         | -8,987.13               | -193.95                                                     | 0.00                                                      |
|          | NPGC             | 14,462.582        | 14,409.620                     | -33,064.70              | -3,128.19                                                   | 0.00                                                      |
|          | HVDC SASARAM     | -23.081           | -18.266                        | 16,268.103              | 0.00                                                        | 0.00                                                      |
|          | VAE              | -2,186.018        | 0.000                          | 67,53,229.456           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -12,382.051       | -12,384.363                    | -2,83,192.159           | -2,05,778.89                                                | 0.00                                                      |
|          | CHUZACHEN        | 219.927           | 227.722                        | 21,944.580              | -174.55                                                     | 0.00                                                      |
|          | TUL              | 5,497.497         | 5,493.673                      | 62,191.416              | 0.00                                                        | 0.00                                                      |
|          | DIKCHU           | 191.727           | 195.364                        | 12,096.376              | -1,101.96                                                   | 0.00                                                      |
|          | THEP             | 284.102           | 282.592                        | 15,261.015              | -193.95                                                     | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -13.546           | -10.482                        | 9,918.387               | 0.00                                                        | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -31.889                        | -1,12,518.572           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,467.964         | 7,376.764                      | -2,33,324.214           | -4,069.58                                                   | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -79.330                        | -2,42,106.704           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -295.985                       | -10,02,409.744          | 0.00                                                        | 0.00                                                      |
| 25/02/20 | BSPHCL           | -61,760.165       | -60,263.298                    | -2,25,908.73            | -4,09,894.89                                                | -6,404.29                                                 |
|          | JUVNL            | -12,717.167       | -12,393.848                    | -8,94,088.19            | -3,62,267.70                                                | 0.00                                                      |
|          | DVC              | 40,607.618        | 40,377.857                     | -15,73,961.30           | -11,59,001.62                                               | -13,169.25                                                |
|          | GRIDCO           | -401.407          | 1,821.340                      | 28,61,500.32            | -1,46,886.15                                                | -11,121.24                                                |
|          | SIKKIM           | -1,711.029        | -1,682.933                     | 41,149.66               | -16,222.91                                                  | 0.00                                                      |
|          | WBSETCL          | -26,639.742       | -25,629.899                    | 34,07,140.15            | -36,947.92                                                  | -23,327.18                                                |
|          | NER              | -14,410.368       | -26,582.551                    | -3,97,64,234.26         | -3,15,80,513.82                                             | -3,78,444.22                                              |
|          | NR               | -55,519.556       | -60,895.566                    | -2,05,18,705.47         | -1,28,43,016.61                                             | -4,10,37,410.94                                           |
|          | SR               | -88,228.333       | -85,585.923                    | 1,99,91,799.10          | -1,09,32,650.66                                             | -4,23,384.57                                              |
|          | WR               | 29,101.576        | 45,255.623                     | 4,59,80,537.20          | -1,10,07,026.20                                             | -6,30,624.70                                              |
|          | FSTPP-I & II     | 30,675.272        | 30,704.116                     | 2,45,146.37             | -29,012.81                                                  | 0.00                                                      |
|          | KHSTPP-I         | 17,868.969        | 17,884.192                     | 80,229.11               | 0.00                                                        | 0.00                                                      |
|          | TSTPP            | 10,467.005        | 10,390.535                     | -1,46,682.46            | -5,337.16                                                   | 0.00                                                      |
|          | RANGIT           | 398.750           | 411.679                        | 38,917.66               | -541.66                                                     | 0.00                                                      |
|          | KHSTPP-II        | 24,251.639        | 23,699.574                     | -11,35,056.79           | -59,469.20                                                  | -2,175.03                                                 |
|          | FSTPP-III        | 8,487.796         | 8,700.308                      | 5,43,402.55             | -288.00                                                     | 0.00                                                      |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,454.000         | 2,565.127                      | 2,69,559.70             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 22,263.310        | 22,376.400                     | 4,75,391.65             | 0.00                                                        | 0.00                                                      |
|          | BARH             | 12,015.611        | 11,825.465                     | -2,04,705.650           | 0.00                                                        | 0.00                                                      |
|          | NVVN-NEPAL       | -5,227.728        | -5,326.096                     | -1,85,096.025           | -844.10                                                     | 0.00                                                      |
|          | APNRL            | 5,891.690         | 5,664.363                      | -4,51,949.132           | 0.00                                                        | 0.00                                                      |
|          | GMRKEL           | 10,827.067        | 10,760.582                     | -1,63,390.742           | -606.47                                                     | 0.00                                                      |
|          | JITPL            | 19,880.858        | 19,889.527                     | 59,938.32               | -1,029.63                                                   | 0.00                                                      |
|          | TP TCL           | 481.783           | 403.370                        | -1,82,996.89            | -3,055.88                                                   | 0.00                                                      |
|          | BRBCL            | 16,110.987        | 16,139.636                     | 64,955.519              | 0.00                                                        | 0.00                                                      |
|          | TALCHER SOLAR    | 9.940             | 10.279                         | 2,910.05                | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 0.000             | -3.392                         | -8,242.51               | -96.97                                                      | 0.00                                                      |
|          | NPGC             | 14,842.607        | 14,830.788                     | 7,712.50                | -3,661.20                                                   | 0.00                                                      |
|          | HVDC SASARAM     | -23.066           | -18.364                        | 15,847.718              | -183.18                                                     | 0.00                                                      |
|          | VAE              | -1,546.833        | 0.000                          | 41,66,925.299           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -12,387.478       | -12,411.563                    | 1,22,167.975            | -1,14,212.76                                                | 0.00                                                      |
|          | CHUZACHEN        | 219.927           | 232.224                        | 30,290.990              | -87.28                                                      | 0.00                                                      |
|          | TUL              | 5,283.919         | 4,912.800                      | -7,61,562.856           | -2,160.47                                                   | 0.00                                                      |
|          | DIKCHU           | 274.403           | 265.636                        | -24,514.528             | -987.44                                                     | 0.00                                                      |
|          | THEP             | 284.102           | 266.144                        | -59,281.991             | -357.62                                                     | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -13.567           | -9.847                         | 12,003.101              | -145.88                                                     | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -37.865                        | -1,24,574.636           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,438.923         | 7,316.252                      | -2,55,047.148           | -4,250.14                                                   | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -45.043                        | -1,45,149.758           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -315.875                       | -10,60,520.070          | 0.00                                                        | 0.00                                                      |
| 26/02/20 | BSPHCL           | -63,483.850       | -63,035.789                    | -5,48,959.56            | -5,72,535.84                                                | 0.00                                                      |
|          | JUVNL            | -13,688.116       | -13,412.384                    | 9,00,972.22             | -31,975.78                                                  | -5,483.09                                                 |
|          | DVC              | 36,959.098        | 37,584.966                     | 13,67,252.37            | -596.98                                                     | 0.00                                                      |
|          | GRIDCO           | -1,280.645        | 102.067                        | 21,14,985.11            | -25,909.64                                                  | 0.00                                                      |
|          | SIKKIM           | -1,712.362        | -1,797.349                     | -2,09,902.96            | -4,972.94                                                   | 0.00                                                      |
|          | WBSETCL          | -25,199.081       | -23,888.249                    | 36,86,254.37            | -2,87,824.33                                                | -36,279.76                                                |
|          | NER              | -11,730.486       | -19,672.878                    | -2,40,13,106.58         | -1,77,88,630.21                                             | -1,46,585.97                                              |
|          | NR               | -66,229.211       | -66,068.235                    | -42,57,304.06           | -1,40,79,662.74                                             | -93,66,068.93                                             |
|          | SR               | -86,970.212       | -83,509.011                    | 81,06,406.36            | -1,35,23,058.46                                             | -3,93,780.11                                              |
|          | WR               | 41,129.647        | 43,415.486                     | 1,43,02,196.23          | -1,04,68,820.69                                             | -3,20,212.37                                              |
|          | FSTPP-I & II     | 29,193.910        | 29,220.049                     | 1,49,733.33             | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-I         | 16,674.370        | 16,542.942                     | -1,95,049.20            | 0.00                                                        | -5,151.92                                                 |
|          | TSTPP            | 10,675.917        | 10,279.639                     | -7,60,631.12            | -2,20,207.84                                                | -3,635.96                                                 |
|          | RANGIT           | 424.750           | 442.087                        | 34,371.98               | -1,797.63                                                   | 0.00                                                      |
|          | KHSTPP-II        | 30,764.530        | 30,635.181                     | -2,59,899.62            | 0.00                                                        | 0.00                                                      |
|          | FSTPP-III        | 9,339.873         | 9,344.655                      | 10,264.32               | -8,010.49                                                   | 0.00                                                      |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,202.000         | 2,333.273                      | 2,96,628.42             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 21,267.418        | 21,441.891                     | 5,31,860.28             | 0.00                                                        | 0.00                                                      |
|          | BARH             | 11,605.455        | 11,437.840                     | -3,12,717.599           | 0.00                                                        | 0.00                                                      |
|          | NVVN-NEPAL       | -5,858.917        | -5,660.992                     | 2,91,468.984            | -2,048.30                                                   | -4,008.84                                                 |
|          | APNRL            | 5,891.690         | 5,641.745                      | -4,82,022.466           | -2,393.89                                                   | 0.00                                                      |
|          | GMRKEL           | 10,523.382        | 10,421.018                     | -2,44,914.408           | 0.00                                                        | 0.00                                                      |
|          | JITPL            | 21,712.831        | 21,691.345                     | -23,655.35              | 0.00                                                        | 0.00                                                      |
|          | TP TCL           | 554.050           | 648.792                        | 2,34,256.13             | 0.00                                                        | 0.00                                                      |
|          | BRBCL            | 15,086.712        | 15,156.872                     | 2,15,559.736            | 0.00                                                        | 0.00                                                      |
|          | TALCHER SOLAR    | 38.168            | 34.465                         | -36,268.09              | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 0.000             | -3.680                         | -8,067.83               | -96.97                                                      | 0.00                                                      |
|          | NPGC             | 14,782.611        | 14,730.626                     | -48,879.17              | 0.00                                                        | 0.00                                                      |
|          | HVDC SASARAM     | -23.004           | -18.223                        | 15,402.426              | 0.00                                                        | 0.00                                                      |
|          | VAE              | -3,223.315        | 0.000                          | 72,76,726.094           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -12,549.332       | -12,282.327                    | 2,84,418.660            | -1,60,499.44                                                | 0.00                                                      |
|          | CHUZACHEN        | 219.927           | 231.946                        | 36,781.582              | -87.28                                                      | 0.00                                                      |
|          | TUL              | 4,133.597         | 4,095.054                      | 21,209.276              | 0.00                                                        | 0.00                                                      |
|          | DIKCHU           | 246.962           | 239.909                        | -15,733.563             | -550.98                                                     | 0.00                                                      |
|          | THEP             | 284.102           | 310.336                        | 79,230.392              | -193.95                                                     | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -13.209           | -13.240                        | 486.082                 | -40.53                                                      | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -43.186                        | -1,31,284.403           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,114.190         | 7,033.508                      | -1,55,808.736           | -675.53                                                     | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -45.245                        | -1,34,939.480           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -347.449                       | -10,38,432.105          | 0.00                                                        | 0.00                                                      |

**ERPC, KOLKATA**  
**Day-wise schedule, actual and Deviation charge statement**

| DATE     | BENEFICIARY      | SCH. TOTAL IN MWH | ACTUAL DRAWAL/GENT OTAL IN MWH | DEVIATION CHARGE IN Rs. | ADDITIONAL DEVIATION CHARGE(Block wise Volume limit) IN Rs. | Page 2 of 2                                               |
|----------|------------------|-------------------|--------------------------------|-------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
|          |                  |                   |                                |                         |                                                             | ADDITIONAL DEVIATION CHARGE(Sign Change Violation) IN Rs. |
| 27/02/20 | BSPHCL           | -66,594.171       | -66,474.691                    | -2,12,564.05            | -1,99,475.29                                                | 0.00                                                      |
|          | JUVNL            | -12,995.408       | -14,209.603                    | -37,76,544.00           | -13,35,012.62                                               | -7,554.88                                                 |
|          | DVC              | 36,791.290        | 36,776.680                     | 4,15,783.30             | -13,004.74                                                  | 0.00                                                      |
|          | GRIDCO           | -2,811.763        | -1,629.449                     | 18,87,946.53            | -1,13,805.30                                                | 0.00                                                      |
|          | SIKKIM           | -1,734.753        | -1,813.549                     | -2,14,177.02            | 0.00                                                        | 0.00                                                      |
|          | WBSETCL          | -26,663.987       | -26,048.319                    | 15,71,044.00            | -1,57,696.64                                                | 0.00                                                      |
|          | NER              | -11,816.618       | -22,216.334                    | -2,86,31,280.03         | -2,23,91,673.43                                             | -2,26,378.34                                              |
|          | NR               | -50,649.442       | -54,856.533                    | -1,51,99,899.95         | -1,12,30,110.27                                             | -3,95,19,739.87                                           |
|          | SR               | -87,313.486       | -81,487.041                    | 2,05,38,801.83          | -63,69,443.47                                               | -3,68,260.33                                              |
|          | WR               | 32,661.064        | 45,012.012                     | 3,24,81,037.50          | -30,45,342.05                                               | -3,57,614.93                                              |
|          | FSTPP-I & II     | 29,080.784        | 28,910.197                     | -4,79,941.84            | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-I         | 15,562.736        | 15,549.971                     | 400.26                  | -3,348.64                                                   | 0.00                                                      |
|          | TSTPP            | 9,617.145         | 9,605.189                      | 8,116.38                | 0.00                                                        | 0.00                                                      |
|          | RANGIT           | 418.750           | 430.530                        | 31,785.05               | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-II        | 30,545.669        | 30,511.578                     | -1,057.17               | 0.00                                                        | 0.00                                                      |
|          | FSTPP-III        | 3,104.770         | 2,962.741                      | -3,58,068.91            | -2,70,378.90                                                | -1,773.90                                                 |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,454.000         | 2,584.291                      | 3,27,882.23             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 20,966.640        | 21,113.345                     | 4,27,003.32             | 0.00                                                        | 0.00                                                      |
|          | BARH             | 14,396.159        | 13,513.517                     | -14,84,038.373          | -7,18,481.63                                                | 0.00                                                      |
|          | NVVN-NEPAL       | -5,940.600        | -5,956.368                     | 26,933.272              | 0.00                                                        | 0.00                                                      |
|          | APNRL            | 7,310.463         | 7,032.218                      | -5,66,429.598           | 0.00                                                        | 0.00                                                      |
|          | GMRKEL           | 10,827.067        | 10,702.400                     | -2,59,127.589           | 0.00                                                        | 0.00                                                      |
|          | JITPL            | 21,261.856        | 21,252.000                     | -32,697.20              | 0.00                                                        | 0.00                                                      |
|          | TPTCL            | 650.407           | 508.462                        | -3,25,234.19            | 0.00                                                        | 0.00                                                      |
|          | BRBCL            | 16,266.089        | 16,257.309                     | -47,783.639             | 0.00                                                        | 0.00                                                      |
|          | TALCHER SOLAR    | 52.885            | 52.566                         | -2,981.25               | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 342.510           | 301.632                        | -79,801.17              | 0.00                                                        | 0.00                                                      |
|          | NPGC             | 14,805.274        | 14,805.642                     | 20,690.28               | 0.00                                                        | 0.00                                                      |
|          | HVDC SASARAM     | -20.051           | -18.197                        | 5,522.331               | 0.00                                                        | 0.00                                                      |
|          | VAE              | -1,411.448        | 0.000                          | 38,18,512.205           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -12,473.360       | -12,526.763                    | -2,67,587.664           | -1,09,164.14                                                | 0.00                                                      |
|          | CHUZACHEN        | 219.927           | 219.024                        | -6,288.338              | 0.00                                                        | 0.00                                                      |
|          | TUL              | 4,868.399         | 4,866.473                      | 1,04,178.858            | 0.00                                                        | 0.00                                                      |
|          | DIKCHU           | 192.082           | 193.000                        | 5,248.850               | 0.00                                                        | 0.00                                                      |
|          | THEP             | 308.382           | 297.600                        | -20,789.682             | 0.00                                                        | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -15.154           | -11.596                        | 9,308.580               | 0.00                                                        | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -54.317                        | -1,49,233.581           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,184.136         | 7,102.924                      | -2,14,009.430           | 0.00                                                        | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -44.770                        | -1,24,973.868           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -336.044                       | -9,23,823.438           | 0.00                                                        | 0.00                                                      |
| 28/02/20 | BSPHCL           | -68,243.798       | -68,236.175                    | -6,79,695.66            | -44,599.69                                                  | 0.00                                                      |
|          | JUVNL            | -16,168.741       | -16,224.902                    | -5,15,408.27            | -53,489.02                                                  | -6,860.24                                                 |
|          | DVC              | 32,976.379        | 32,386.917                     | -18,91,331.98           | -43,770.10                                                  | 0.00                                                      |
|          | GRIDCO           | -2,135.718        | -1,776.837                     | 7,73,123.08             | -1,24,133.61                                                | 0.00                                                      |
|          | SIKKIM           | -1,797.823        | -1,832.157                     | -55,365.96              | 0.00                                                        | 0.00                                                      |
|          | WBSETCL          | -29,548.697       | -29,004.745                    | 15,67,168.20            | -1,209.64                                                   | 0.00                                                      |
|          | NER              | -14,426.102       | -25,793.212                    | -3,01,78,312.79         | -2,29,21,180.94                                             | -1,86,231.84                                              |
|          | NR               | -48,767.801       | -50,419.210                    | -28,28,082.05           | -67,31,208.90                                               | -56,56,164.09                                             |
|          | SR               | -85,630.617       | -84,635.574                    | 31,35,921.28            | -86,63,607.91                                               | -99,398.80                                                |
|          | WR               | 31,991.355        | 47,120.396                     | 3,89,15,611.42          | -5,49,379.35                                                | -4,14,814.27                                              |
|          | FSTPP-I & II     | 29,132.501        | 29,104.769                     | -61,225.19              | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-I         | 16,910.830        | 16,913.995                     | 21,532.68               | 0.00                                                        | 0.00                                                      |
|          | TSTPP            | 10,181.229        | 10,127.464                     | -88,350.09              | 0.00                                                        | 0.00                                                      |
|          | RANGIT           | 393.750           | 404.538                        | 28,521.34               | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-II        | 29,174.934        | 29,017.845                     | -1,98,174.01            | 0.00                                                        | 0.00                                                      |
|          | FSTPP-III        | 9,072.313         | 9,396.438                      | 7,13,798.02             | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,370.000         | 2,471.018                      | 2,30,355.72             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 21,135.695        | 21,210.545                     | 2,39,741.97             | 0.00                                                        | 0.00                                                      |
|          | BARH             | 14,994.899        | 14,524.987                     | -4,74,418.057           | -1,84,515.14                                                | 0.00                                                      |
|          | NVVN-NEPAL       | -5,940.600        | -5,922.992                     | -2,710.151              | 0.00                                                        | 0.00                                                      |
|          | APNRL            | 8,682.821         | 8,322.836                      | -7,31,252.450           | 0.00                                                        | 0.00                                                      |
|          | GMRKEL           | 10,827.067        | 10,652.218                     | -3,74,053.131           | 0.00                                                        | 0.00                                                      |
|          | JITPL            | 21,098.807        | 21,091.345                     | 30,818.85               | 0.00                                                        | 0.00                                                      |
|          | TPTCL            | 481.783           | 455.839                        | -62,613.83              | 0.00                                                        | 0.00                                                      |
|          | BRBCL            | 15,044.787        | 15,150.891                     | 1,30,120.083            | 0.00                                                        | 0.00                                                      |
|          | TALCHER SOLAR    | 52.343            | 48.544                         | -35,660.15              | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 342.510           | 343.328                        | 25,320.15               | 0.00                                                        | 0.00                                                      |
|          | NPGC             | 14,835.112        | 14,782.228                     | -72,212.77              | 0.00                                                        | 0.00                                                      |
|          | HVDC SASARAM     | -23.058           | -18.358                        | 13,328.101              | 0.00                                                        | 0.00                                                      |
|          | VAE              | -2,118.570        | 0.000                          | 53,89,084.165           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -7,495.350        | -7,461.818                     | -3,05,700.364           | -2,73,509.62                                                | 0.00                                                      |
|          | CHUZACHEN        | 274.909           | 244.685                        | -35,830.487             | -800.83                                                     | 0.00                                                      |
|          | TUL              | 4,725.386         | 4,621.382                      | -29,788.228             | 0.00                                                        | 0.00                                                      |
|          | DIKCHU           | 274.099           | 213.091                        | -1,02,773.120           | 0.00                                                        | 0.00                                                      |
|          | THEP             | 292.867           | 292.352                        | 16,533.586              | 0.00                                                        | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -16.798           | -10.363                        | 17,757.596              | 0.00                                                        | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -91.606                        | -2,52,664.115           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,057.295         | 6,919.295                      | -3,05,156.674           | -108.95                                                     | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -46.955                        | -1,26,177.749           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -444.952                       | -12,01,094.820          | 0.00                                                        | 0.00                                                      |
| 29/02/20 | BSPHCL           | -67,158.941       | -67,261.823                    | -5,56,113.59            | -6,69,962.69                                                | 0.00                                                      |
|          | JUVNL            | -17,337.997       | -17,305.557                    | 3,73,129.35             | -5,160.01                                                   | -7,349.53                                                 |
|          | DVC              | 30,555.604        | 30,200.439                     | -3,99,744.37            | -15,896.80                                                  | 0.00                                                      |
|          | GRIDCO           | -4,929.442        | -4,769.275                     | 2,75,433.21             | -5,30,480.30                                                | 0.00                                                      |
|          | SIKKIM           | -1,728.572        | -1,763.876                     | -91,421.00              | -135.75                                                     | 0.00                                                      |
|          | WBSETCL          | -28,818.583       | -28,747.062                    | 14,66,570.32            | -4,752.49                                                   | 0.00                                                      |
|          | NER              | -12,535.377       | -25,113.443                    | -3,62,72,709.62         | -2,98,19,634.30                                             | -2,23,943.79                                              |
|          | NR               | -41,100.661       | -39,882.152                    | 5,64,861.79             | -70,59,231.61                                               | -12,42,695.95                                             |
|          | SR               | -78,608.038       | -69,675.736                    | 2,46,18,081.04          | -9,49,737.09                                                | -2,20,075.52                                              |
|          | WR               | 34,270.830        | 40,317.846                     | 1,82,39,720.90          | -45,86,368.75                                               | -1,93,849.68                                              |
|          | FSTPP-I & II     | 29,374.770        | 29,145.614                     | -3,17,160.65            | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-I         | 16,553.865        | 16,591.945                     | 1,67,976.79             | 0.00                                                        | 0.00                                                      |
|          | TSTPP            | 10,805.416        | 10,760.640                     | -94,220.04              | 0.00                                                        | 0.00                                                      |
|          | RANGIT           | 389.750           | 397.378                        | 10,455.65               | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-II        | 30,158.171        | 30,236.839                     | 1,28,012.45             | 0.00                                                        | 0.00                                                      |
|          | FSTPP-III        | 8,949.361         | 9,212.695                      | 6,66,722.07             | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI        | 0.000             | 0.000                          | 0.00                    | 0.00                                                        | 0.00                                                      |
|          | TEESTA           | 2,412.000         | 2,556.327                      | 2,52,129.19             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 20,892.260        | 21,029.890                     | 5,33,235.08             | 0.00                                                        | 0.00                                                      |
|          | BARH             | 18,018.461        | 18,272.495                     | 12,83,138.288           | 0.00                                                        | 0.00                                                      |
|          | NVVN-NEPAL       | -5,940.600        | -6,011.504                     | -2,17,620.267           | 0.00                                                        | 0.00                                                      |
|          | APNRL            | 8,607.262         | 8,388.363                      | -4,07,626.486           | 0.00                                                        | 0.00                                                      |
|          | GMRKEL           | 10,265.862        | 9,828.654                      | -8,58,774.600           | -1,42,768.30                                                | 0.00                                                      |
|          | JITPL            | 21,720.582        | 21,603.563                     | -2,35,960.58            | -289.74                                                     | 0.00                                                      |
|          | TPTCL            | 481.783           | 450.328                        | -76,027.78              | 0.00                                                        | 0.00                                                      |
|          | BRBCL            | 14,871.247        | 15,109.382                     | 5,56,190.492            | 0.00                                                        | 0.00                                                      |
|          | TALCHER SOLAR    | 48.325            | 44.618                         | -35,753.89              | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 352.030           | 325.888                        | -40,091.94              | 0.00                                                        | 0.00                                                      |
|          | NPGC             | 2,285.655         | 1,706.131                      | -14,69,393.29           | -4,66,253.90                                                | 0.00                                                      |
|          | HVDC SASARAM     | -23.044           | -18.658                        | 13,626.434              | 0.00                                                        | 0.00                                                      |
|          | VAE              | -1,372.410        | 0.000                          | 20,39,789.101           | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -13,628.506       | -13,652.945                    | -4,53,237.442           | -1,74,445.72                                                | 0.00                                                      |
|          | CHUZACHEN        | 274.909           | 286.003                        | 24,761.206              | 0.00                                                        | 0.00                                                      |
|          | TUL              | 4,356.757         | 4,373.527                      | 77,179.021              | 0.00                                                        | 0.00                                                      |
|          | DIKCHU           | 164.642           | 163.818                        | 879.331                 | 0.00                                                        | 0.00                                                      |
|          | THEP             | 292.867           | 295.936                        | 18,537.999              | 0.00                                                        | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -13.705           | -9.698                         | 13,336.243              | 0.00                                                        | 0.00                                                      |
|          | BARH SGL_INFIRM  | 0.000             | -138.204                       | -3,90,376.650           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 7,118.163         | 7,036.012                      | -1,35,274.980           | 0.00                                                        | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -35.950                        | -1,03,296.901           | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | -576.114                       | -16,31,704.677          | 0.00                                                        | 0.00                                                      |

**ERPC, KOLKATA**  
Day-wise schedule, actual and Deviation charge statement

| DATE     | BENEFICIARY      | SCH. TOTAL IN MWH | ACTUAL DRAWL/ GEN TOTAL IN MWH | DEVIATION CHARGE IN Rs. | ADDITIONAL DEVIATION CHARGE(Block wise Volume limit) IN Rs. | Page 3 of 3                                               |
|----------|------------------|-------------------|--------------------------------|-------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
|          |                  |                   |                                |                         |                                                             | ADDITIONAL DEVIATION CHARGE(Sign Change Violation) IN Rs. |
| 01-03-20 | BSPHCL           | -67,491.930       | -66,252.338                    | 17,61,960.26            | -2,72,049.72                                                | 0.00                                                      |
|          | JUVNL            | -16,455.354       | -16,310.509                    | -2,70,326.30            | -1,41,812.94                                                | -2,335.70                                                 |
|          | DVC              | 33,438.947        | 32,816.535                     | -15,11,535.75           | -2,27,682.42                                                | -4,721.07                                                 |
|          | GRIDCO           | -6,050.285        | -5,263.770                     | 10,66,712.73            | -2,70,074.67                                                | 0.00                                                      |
|          | SIKKIM           | -1,509.950        | -1,381.706                     | 3,45,014.06             | -16,632.96                                                  | 0.00                                                      |
|          | WBSETCL          | -31,096.247       | -32,928.354                    | -40,41,614.40           | -65,997.07                                                  | -39,893.47                                                |
|          | NER              | -6,837.084        | -19,568.317                    | -2,83,86,275.42         | -2,42,70,447.98                                             | -2,19,143.86                                              |
|          | NR               | -31,009.442       | -23,096.690                    | 1,42,67,850.21          | -15,87,545.76                                               | -3,99,49,980.59                                           |
|          | SR               | -62,196.145       | -72,869.435                    | -2,02,90,783.19         | -1,45,56,025.63                                             | -49,317.51                                                |
|          | WR               | 21,665.589        | 40,573.982                     | 4,27,82,023.14          | -5,05,649.25                                                | -2,98,226.64                                              |
|          | FSTPP-I & II     | 22,017.756        | 22,624.725                     | 12,41,303.54            | -62,966.91                                                  | -7,449.06                                                 |
|          | KHSTPP-I         | 14,496.159        | 14,617.710                     | 2,37,592.77             | -7,661.02                                                   | 0.00                                                      |
|          | TSTPP            | 8,877.041         | 8,832.656                      | -46,990.56              | -1,125.77                                                   | 0.00                                                      |
|          | RANGIT           | 418.750           | 424.897                        | 33,248.16               | 0.00                                                        | 0.00                                                      |
|          | KHSTPP-II        | 27,696.532        | 27,689.139                     | 78,203.71               | 0.00                                                        | 0.00                                                      |
|          | FSTPP-III        | 7,756.681         | 8,045.144                      | 5,27,070.50             | -2,380.15                                                   | 0.00                                                      |
|          | DARLIPALI        | 6,011.950         | 6,268.549                      | 4,52,450.33             | -88,065.77                                                  | -1,898.28                                                 |
|          | TEESTA           | 2,286.000         | 2,430.945                      | 2,65,340.01             | 0.00                                                        | 0.00                                                      |
|          | MAITHON R/B      | 16,152.278        | 16,227.709                     | 1,93,472.60             | -1,131.89                                                   | 0.00                                                      |
|          | BARH             | 16,847.267        | 17,043.393                     | 4,81,806.002            | -12,654.76                                                  | 0.00                                                      |
|          | NVVN-NEPAL       | -5,940.600        | -5,927.008                     | -45,820.953             | 0.00                                                        | 0.00                                                      |
|          | APNRL            | 8,605.536         | 8,268.436                      | -5,15,354.049           | 0.00                                                        | 0.00                                                      |
|          | GMRKEL           | 10,894.485        | 10,647.200                     | -4,62,602.060           | 0.00                                                        | 0.00                                                      |
|          | JITPL            | 18,932.364        | 18,937.963                     | 21,087.78               | -3,580.70                                                   | 0.00                                                      |
|          | TPTCL            | 481.783           | 430.368                        | -1,03,573.93            | 0.00                                                        | 0.00                                                      |
|          | BRBCL            | 12,494.819        | 12,835.709                     | 4,68,606.721            | -15,465.76                                                  | -1,284.39                                                 |
|          | TALCHER SOLAR    | 44.228            | 42.392                         | -17,178.57              | 0.00                                                        | 0.00                                                      |
|          | JORETHANG HEP    | 352.030           | 315.968                        | -60,377.11              | 0.00                                                        | 0.00                                                      |
|          | NPGC             | 0.000             | -332.170                       | -6,39,534.65            | 0.00                                                        | 0.00                                                      |
|          | HVDC SASARAM     | -23.045           | -18.641                        | 9,454.018               | -168.70                                                     | 0.00                                                      |
|          | VAE              | 787.433           | 0.000                          | -15,34,669.165          | 0.00                                                        | 0.00                                                      |
|          | NVVN             | -13,609.568       | -13,581.891                    | -5,23,561.737           | -3,28,861.17                                                | 0.00                                                      |
|          | CHUZACHEN        | 274.909           | 266.832                        | -5,388.435              | 0.00                                                        | 0.00                                                      |
|          | TUL              | 4,489.840         | 4,446.982                      | 1,02,000.732            | -4,793.64                                                   | 0.00                                                      |
|          | DIKCHU           | 192.082           | 190.909                        | 495.732                 | 0.00                                                        | 0.00                                                      |
|          | THEP             | 301.632           | 282.304                        | -22,828.448             | 0.00                                                        | 0.00                                                      |
|          | HVDC ALIPURDUAR  | -14.733           | 9.685                          | 10,359.310              | -332.97                                                     | 0.00                                                      |
|          | BARH SG1_INFIRM  | 0.000             | -123.394                       | -2,75,124.074           | 0.00                                                        | 0.00                                                      |
|          | MTPS-II          | 5,475.908         | 5,469.944                      | 21,258.111              | -133.14                                                     | 0.00                                                      |
|          | NPGC_INFIRM      | 0.000             | -38.412                        | -86,205.218             | 0.00                                                        | 0.00                                                      |
|          | DARLIPALI_INFIRM | 0.000             | 0.000                          | 0.000                   | 0.00                                                        | 0.00                                                      |

**SUMMARY OF WEEKLY DEVIATION CHARGES**

|                                            | UTILITY          | SCHEDULE(MWH) | ACTUAL(MWH)  | DEVIATION CHARGE (IN RS) | ADDITIONAL DEVIATION CHARGE(Block wise Volume Limit) (IN RS) | ADDITIONAL DEVIATION CHARGE(Sign Change Violation) (IN RS) |
|--------------------------------------------|------------------|---------------|--------------|--------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| FOR THE WEEK<br>24/02/20<br>TO<br>01-03-20 | BSPHCL           | -4,57,152.31  | -4,52,440.08 | -10,91,119.04            | -29,57,424.97                                                | -64,701.45                                                 |
|                                            | JUVNL            | -1,02,132.81  | -1,03,348.04 | -54,61,014.24            | -22,49,792.38                                                | -36,945.90                                                 |
|                                            | DVC              | 2,50,519.95   | 2,49,677.91  | -13,52,960.00            | -15,73,172.47                                                | -24,217.67                                                 |
|                                            | GRIDCO           | -21,798.37    | -14,163.58   | 1,13,53,998.31           | -12,57,489.61                                                | -20,378.04                                                 |
|                                            | SIKKIM           | -11,797.80    | -11,796.76   | -1,988.09                | -44,180.75                                                   | 0.00                                                       |
|                                            | WBSETCL          | -1,94,792.81  | -1,91,735.98 | 1,10,74,048.40           | -5,55,029.08                                                 | -1,29,632.89                                               |
|                                            | NER              | -86,908.17    | -1,64,866.45 | -22,27,32,517.00         | 0.00                                                         | 0.00                                                       |
|                                            | NR               | -3,48,525.60  | -3,49,365.67 | -2,79,00,288.00          | 0.00                                                         | 0.00                                                       |
|                                            | SR               | -5,67,483.85  | -5,59,640.36 | 4,68,79,968.00           | 0.00                                                         | 0.00                                                       |
|                                            | WR               | 2,26,071.31   | 3,09,308.13  | 23,78,24,597.00          | 0.00                                                         | 0.00                                                       |
|                                            | FSTPP-I & II     | 2,00,353.97   | 2,00,635.96  | 6,32,914.29              | -1,28,771.51                                                 | -11,928.56                                                 |
|                                            | KHSTPP-I         | 1,15,087.30   | 1,15,062.35  | 1,74,940.83              | -23,992.32                                                   | -5,151.92                                                  |
|                                            | KHSTPP-II        | 1,92,875.59   | 1,91,943.41  | -17,44,598.31            | -1,43,310.63                                                 | -2,175.03                                                  |
|                                            | TSTPP            | 71,113.47     | 70,385.79    | -13,68,563.38            | -2,32,770.86                                                 | -3,635.96                                                  |
|                                            | FSTPP-III        | 55,712.77     | 56,762.25    | 23,63,735.83             | -2,81,691.19                                                 | -1,773.90                                                  |
|                                            | DARLIPALI        | 6,011.95      | 6,268.55     | 4,52,450.33              | -88,065.77                                                   | -1,898.28                                                  |
|                                            | TEESTA           | 16,800.00     | 17,713.64    | 20,51,894.24             | 0.00                                                         | 0.00                                                       |
|                                            | MAITHON R/B      | 1,44,169.07   | 1,44,915.89  | 24,39,688.16             | -1,08,358.24                                                 | 0.00                                                       |
|                                            | RANGIT           | 2,858.25      | 2,932.99     | 2,04,826.88              | -2,510.21                                                    | 0.00                                                       |
|                                            | BARH             | 99,919.86     | 98,433.91    | -9,18,494.77             | -9,66,641.39                                                 | 0.00                                                       |
|                                            | NVVN-NEPAL       | -40,470.34    | -40,599.52   | -9,25,907.00             | -2,14,986.30                                                 | -4,008.84                                                  |
|                                            | APNRL            | 50,882.15     | 48,908.22    | -37,95,828.12            | -7,402.07                                                    | 0.00                                                       |
|                                            | GMRKEL           | 74,818.34     | 73,583.49    | -25,29,151.53            | -1,43,374.77                                                 | 0.00                                                       |
|                                            | JITPL            | 1,44,697.07   | 1,44,298.98  | -4,84,020.31             | -30,252.56                                                   | 0.00                                                       |
|                                            | TPTCL            | 3,613.37      | 3,291.66     | -7,32,322.67             | -12,301.93                                                   | 0.00                                                       |
|                                            | BRBCL            | 1,03,125.35   | 1,03,855.93  | 11,60,622.84             | -21,361.87                                                   | -1,284.39                                                  |
|                                            | TALCHER SOLAR    | 251.30        | 237.49       | -1,32,259.00             | 0.00                                                         | 0.00                                                       |
|                                            | JORETHANG HEP    | 1,389.08      | 1,276.22     | -1,80,247.53             | -387.89                                                      | 0.00                                                       |
|                                            | NPGC             | 76,013.84     | 74,932.87    | -22,34,681.81            | -4,73,043.29                                                 | 0.00                                                       |
|                                            | HVDC SASARAM     | -158.35       | -128.71      | 89,449.00                | -351.88                                                      | 0.00                                                       |
|                                            | VAE              | -11,071.16    | 0.00         | 2,79,09,597.15           | 0.00                                                         | 0.00                                                       |
|                                            | NVVN-BD          | -84,525.64    | -84,301.67   | -14,26,693.00            | -13,66,471.75                                                | 0.00                                                       |
|                                            | CHUZACHEN        | 1,704.44      | 1,708.44     | 66,271.10                | -1,149.94                                                    | 0.00                                                       |
|                                            | TUL              | 33,355.40     | 32,809.89    | -4,24,591.78             | -6,954.11                                                    | 0.00                                                       |
|                                            | DIKCHU           | 1,536.00      | 1,461.73     | -1,26,059.58             | -2,640.38                                                    | 0.00                                                       |
|                                            | THEP             | 2,048.06      | 2,027.26     | 26,657.87                | -745.51                                                      | 0.00                                                       |
|                                            | HVDC ALIPURDUAR  | -100.71       | -74.91       | 73,169.00                | -519.38                                                      | 0.00                                                       |
|                                            | BARH SG1_INFIRM  | 0.00          | -520.46      | -14,35,776.03            | 0.00                                                         | 0.00                                                       |
|                                            | MTPS-II          | 48,856.56     | 48,255.10    | -12,77,363.07            | -9,237.35                                                    | 0.00                                                       |
|                                            | NPGC_INFIRM      | 0.00          | -335.30      | -9,62,849.68             | 0.00                                                         | 0.00                                                       |
|                                            | DARLIPALI_INFIRM | 0.00          | -2,316.42    | -68,57,984.85            | 0.00                                                         | 0.00                                                       |

LEGEND: Energy:(+ve) means injection, (-ve) means drawal  
Deviation Charge: (+ve) means receivable, (-ve) means payable

(+) means under drawal/ over injection  
(-) means vice-versa

Format -AS7: RRAS Settlement Account by ERPC

Date: 02/04/2020

RRAS Account for Week: 24-Feb-20 to 01-Mar-20

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

| Sr.No | RRAS Provider Name | Energy Scheduled to VAE under RRAS(MWh) | Fixed Charges (Rs) (A) | Variable charges(Rs) (B) | Markup as per CERC Order(Rs) (C) | Total Charges (A+B+C) |
|-------|--------------------|-----------------------------------------|------------------------|--------------------------|----------------------------------|-----------------------|
| 1     | FSTPP I & II       | 3372.07500                              | 2771844                | 9428323                  | 1686036                          | 13886206              |
| 2     | FSTPP-III          | 0.00000                                 | 0                      | 0                        | 0                                | 0                     |
| 3     | KHSTPP-I           | 2693.37700                              | 2814579                | 6192075                  | 1346690                          | 10353343              |
| 4     | KHSTPP-II          | 2328.94700                              | 2529237                | 5079436                  | 1164473                          | 8773145               |
| 5     | TSTPP-I            | 403.28200                               | 385538                 | 837215                   | 201642                           | 1424393               |
| 6     | BARH               | 897.02200                               | 1646036                | 2552028                  | 448511                           | 4646577               |
| 7     | BRBCL              | 1569.17200                              | 3922931                | 3684418                  | 784586                           | 8391934               |
| 8     | MTPS-II            | 306.17000                               | 837068                 | 828496                   | 153085                           | 1818650               |
| 9     | NPGC               | 585.72500                               | 1505314                | 1198980                  | 292863                           | 2997155               |
|       | Total              | 12155.77000                             | 16412547               | 29800971                 | 6077886                          | 52291403              |

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

| Sr.No | RRAS Provider Name | Energy Scheduled to VAE under RRAS(MWh) | Total Variable charges for generation reduced(Rs) (A) | Variable charges to be paid to the DSM pool (B=75% of A) |
|-------|--------------------|-----------------------------------------|-------------------------------------------------------|----------------------------------------------------------|
| 1     | BRBCL              | 173.54964                               | 407495                                                | 305621                                                   |
| 2     | MTPS-II            | 10.15250                                | 27473                                                 | 20604                                                    |
| 3     | NPGC               | 4.75000                                 | 9723                                                  | 7292                                                     |
| 4     | FSTPP I & II       | 657.91536                               | 1839531                                               | 1379649                                                  |
| 5     | FSTPP-III          | 0.00000                                 | 0                                                     | 0                                                        |
| 6     | KHSTPP-I           | 194.45750                               | 447058                                                | 335293                                                   |
| 7     | KHSTPP-II          | 324.83250                               | 708460                                                | 531345                                                   |
| 8     | TSTPP-I            | 21.50000                                | 44634                                                 | 33476                                                    |
| 9     | BARH               | 916.90331                               | 2608590                                               | 1956442                                                  |
|       | Total              | 2304.06082                              | 6092963                                               | 4569722                                                  |

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

| Sr.No | RRAS Provider Name | Energy Scheduled to VAE under RRAS(MWh) | Fixed Charges to be refunded (Rs) | To Beneficiary Name  |
|-------|--------------------|-----------------------------------------|-----------------------------------|----------------------|
| 1     | FSTPP I & II       | 3372.07500                              | 599003                            | BSPHCL               |
|       |                    |                                         | 24418                             | JUVNL                |
|       |                    |                                         | 1371717                           | GRIDCO               |
|       |                    |                                         | 82201                             | SIKKIM               |
|       |                    |                                         | 204578                            | WBSETCL              |
|       |                    |                                         | 20812                             | WB SOLAR             |
|       |                    |                                         | 99587                             | ASSAM                |
|       |                    |                                         | 49674                             | DELHI                |
|       |                    |                                         | 28068                             | HARYANA              |
|       |                    |                                         | 25520                             | RAJASTHAN            |
|       |                    |                                         | 266266                            | UP                   |
| 2     | FSTPP-III          | 0.00000                                 | 0                                 | -                    |
| 3     | KHSTPP-I           | 2693.37700                              | 217688                            | BSPHCL               |
|       |                    |                                         | 1448977                           | GRIDCO               |
|       |                    |                                         | 46800                             | SIKKIM               |
|       |                    |                                         | 45170                             | ASSAM                |
|       |                    |                                         | 162880                            | DELHI                |
|       |                    |                                         | 31454                             | HARYANA              |
|       |                    |                                         | 4178                              | HVDC_PUSAULI         |
|       |                    |                                         | 43848                             | RAJASTHAN            |
|       |                    |                                         | 813584                            | UP                   |
| 4     | KHSTPP-II          | 2328.94700                              | 10196                             | BSPHCL               |
|       |                    |                                         | 215887                            | GRIDCO               |
|       |                    |                                         | 5308                              | SIKKIM               |
|       |                    |                                         | 110699                            | ASSAM                |
|       |                    |                                         | 28589                             | CHATTISGARH          |
|       |                    |                                         | 325559                            | DELHI                |
|       |                    |                                         | 34985                             | GUJARAT              |
|       |                    |                                         | 77460                             | HARYANA              |
|       |                    |                                         | 13998                             | HP                   |
|       |                    |                                         | 18918                             | MAHARASHTRA          |
|       |                    |                                         | 15575                             | MP                   |
|       |                    |                                         | 56220                             | PUNJAB               |
|       |                    |                                         | 152515                            | RAJASTHAN            |
|       |                    |                                         | 1234650                           | UP                   |
|       |                    |                                         | 228678                            | UTTARAKHAND          |
| 5     | TSTPP-I            | 403.28200                               | 8536                              | BSPHCL               |
|       |                    |                                         | 376715                            | GRIDCO               |
|       |                    |                                         | 287                               | DELHI                |
| 6     | BARH               | 897.02200                               | 8244                              | HVDC_APD             |
|       |                    |                                         | 1600625                           | BSPHCL               |
|       |                    |                                         | 5340                              | JUVNL                |
|       |                    |                                         | 31827                             | SIKKIM               |
| 7     | BRBCL              | 1569.17200                              | 244875                            | BSPHCL               |
|       |                    |                                         | 96865                             | DVC_RAILWAYS         |
|       |                    |                                         | 267655                            | MAHARASHTRA RAILWAYS |
|       |                    |                                         | 2017762                           | MP RAILWAYS          |
|       |                    |                                         | 6784                              | DELHI                |
|       |                    |                                         | 476024                            | HARYANA              |
|       |                    |                                         | 191635                            | PUNJAB               |
|       |                    |                                         | 621331                            | RAJASTHAN            |
| 8     | MTPS-II            | 306.17000                               | 117298                            | BSPHCL               |
|       |                    |                                         | 561532                            | GRIDCO               |
|       |                    |                                         | 5180                              | SIKKIM               |
|       |                    |                                         | 153058                            | WBSETCL              |
| 9     | NPGC               | 585.72500                               | 14642                             | BSPHCL               |
|       |                    |                                         | 735                               | SIKKIM               |
|       |                    |                                         | 1489937                           | UP                   |
|       | Total              | 12155.77000                             | 16412547                          |                      |

A) RRAS settlement account for the week 24-Feb-20 to 01-Mar-20 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-1 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 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. This is as per Clause 13.6 of the Detailed Procedure for Ancillary Services Operation approved by CERC.

AGC Settlement Account by ERPC

Date:02/04/2020

AGC Account for Week: 24-Feb-20 to 01-Mar-20

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

| Sr.No | AGC Provider Name | UP Regulation due to AGC(MWh) | Down Regulation due to AGC(MWh) | Net Energy(MWh) | Variable Charges (Rs) | Markup Charges as per CERC order (Rs) | Total Charges (Rs) |
|-------|-------------------|-------------------------------|---------------------------------|-----------------|-----------------------|---------------------------------------|--------------------|
| 1     | BARH              | 311.393800                    | 1485.896759                     | -1174.502958    | -3341461              | 898645                                | -2442816           |

(+) means payable from DSM Pool to AGC provider

(-) means payable to DSM Pool by AGC provider

A) AGC settlement account for the week 24-Feb-20 to 01-Mar-20 has been prepared based on the CERC order in petition No.79/RC/2017, dated 06.12.2017.

B) The markup rate has been calculated at the rate of 50 Paise/Kwh for Up & Down regulation.

C) Variable Charges for AGC 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.