



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

**Eastern Regional Power Committee**  
14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033  
14 Golf Club Road, Tollygunj, Kolkata-700033



आई एस ओ : 9001-2008  
ISO : 9001-2008

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NO: ERPC/COM-II/ABT-DC/147-181

Date: 07.04.2020

To: As per List

**Sub: Statement of Deviation Charges including Additional Deviation Charges, RRAS & AGC Settlement Account for the period from 02.03.2020 to 08.03.2020.**

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**)

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.

*The last installment of data for the subjected week has been received from ERLDC on 20.03.2020.*

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.

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.

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

Encl: As above

Yours faithfully,

(J. Bandyopadhyay)  
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, Gonga, 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, Dongtiah, 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, Bhubaneswar- 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., 5<sup>th</sup> 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 02.03.20 TO 08.03.20**  
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  |                                 | 15.61617          | 46.39319  | 0.13166   |                                       | 62.14102          |
| JUVNL   | 90.14609                        |                   | 13.82129  | 0.43426   | 75.89053                              |                   |
| DVC   |                                 | 51.14723          | 8.43818   | 0.29794   |                                       | 59.88335          |
| GRIDCO  | 96.36989                        |                   | 11.95569  | 0.15806   | 84.25614                              |                   |
| SIKKIM  | 13.77995                        |                   | 1.40414   | 0.00000   | 12.37581                              |                   |
| WBSETCL   | 77.98816                        |                   | 7.61651   | 0.76678   | 69.60487                              |                   |
| HVDC SASARAM                                    | 0.79057                         |                   | 0.00812   | 0.00000   | 0.78245                               |                   |
| HVDC ALIPURDUAR                                 | 0.99726                         |                   | 0.00946   | 0.00000   | 0.98780                               |                   |
| <b>CERC REGULATED GENERATORS (CGS/ISGS)</b>     |                                 |                   |   |   |                                       |                   |
| FSTPP-I & II                                    | 36.74411                        |                   | 1.15455   | 0.00000   | 35.58956                              |                   |
| FSTPP-III                                       | 37.81419                        |                   | 0.22914   | 0.06873   | 37.51632                              |                   |
| KHSTPP-I  | 11.50818                        |                   | 0.56842   | 0.00000   | 10.93976                              |                   |
| KHSTPP-II                                       |                                 | 0.89941           | 0.20337   | 0.01306   |                                       | 1.11584           |
| TSTPP   |                                 | 21.12184          | 2.73945   | 0.00000   |                                       | 23.86129          |
| BARH  | 20.12159                        |                   | 4.57687   | 0.01403   | 15.53069                              |                   |
| MTPS-II   |                                 | 6.65727           | 0.11730   | 0.00000   |                                       | 6.77458           |
| BRBCL   | 10.95557                        |                   | 0.68675   | 0.00000   | 10.26882                              |                   |
| TEESTA  | 24.35872                        |                   | 0.01573   | 0.00000   | 24.34299                              |                   |
| RANGIT  | 2.96631                         |                   | 0.02073   | 0.00000   | 2.94558                               |                   |
| MAITHON R/B                                     | 29.11686                        |                   | 0.00000   | 0.00000   | 29.11686                              |                   |
| NPGC  |                                 | 12.33765          | 0.41470   | 0.00000   |                                       | 12.75235          |
| DARLIPALI                                       | 67.25202                        |                   | 0.72158   | 0.17625   | 66.35419                              |                   |
| <b>OTHER GENERATORS</b>                         |                                 |                   |   |   |                                       |                   |
| APNRL   |                                 | 29.90793          | 0.17174   | 0.00000   |                                       | 30.07967          |
| GMRKEL  |                                 | 27.89888          | 0.00446   | 0.00000   |                                       | 27.90334          |
| JITPL   |                                 | 15.78419          | 7.28792   | 0.00000   |                                       | 23.07211          |
| CHUZACHEN                                       | 0.44070                         |                   | 0.27361   | 0.00000   | 0.16709                               |                   |
| DIKCHU  | 0.68953                         |                   | 0.11339   | 0.00000   | 0.57615                               |                   |
| JORETHANG HEP                                   | 1.13676                         |                   | 0.00388   | 0.00000   | 1.13288                               |                   |
| THEP  |                                 | 0.89239           | 0.00097   | 0.00000   |                                       | 0.89336           |
| TUL   | 5.66102                         |                   | 0.00607   | 0.00000   | 5.65495                               |                   |
| <b>INTER- REGIONAL</b>                          |                                 |                   |   |   |                                       |                   |
| NER   |                                 | 2364.70947        |   |   |                                       | 2364.70947        |
| NR  | 185.45712                       |                   |   |   | 185.45712                             |                   |
| SR  |                                 | 516.12142         |   |   |                                       | 516.12142         |
| WR  | 2147.47229                      |                   |   |   | 2147.47229                            |                   |
| <b>INTER- NATIONAL</b>                          |                                 |                   |   |   |                                       |                   |
| NVVN-BD   |                                 | 35.64568          | 21.71209  | 0.00000   |                                       | 57.35777          |
| NVVN-NEPAL                                      |                                 | 20.11925          | 0.72526   | 0.00000   |                                       | 20.84451          |
| TPTCL   |                                 | 8.14491           | 0.11553   |   |                                       | 8.26044           |
| <b>INFIRM GENERATORS</b>                        |                                 |                   |   |   |                                       |                   |
| BARH SG1_INFIRM                                 |                                 | 27.95107          |   |   |                                       | 27.95107          |
| NPGC_INFIRM                                     |                                 | 10.60935          |   |   |                                       | 10.60935          |
| DARLIPALI_INFIRM                                |                                 |                   |   |   | 0.00000                               |                   |
| <b>SOLAR GENERATORS</b>                         |                                 |                   |   |   |                                       |                   |
| TALCHER SOLAR                                   |                                 | 0.84695           |   |   |                                       | 0.84695           |
| <b>TOTAL</b>                                    | <b>2861.76691</b>               | <b>3166.41106</b> | <b>131.51011</b>  | <b>2.06077</b>  | <b>2816.96286</b>                     | <b>3255.17789</b> |

(All figures in Rs. Lakhs)

|   |  |                   |
|---|--|-------------------|
| <b>Payable to the pool(A):</b>  |  | <b>3166.41106</b> |
| <b>Receivable from the pool(B):</b>   |  | <b>2861.76691</b> |
| <b>Differential Amount Arising from capping of Generating Stations(A-B)</b> |  | <b>304.64415</b>  |
| <b>Additional Deviation Amount:</b>   |  | <b>133.57088</b>  |

**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  $f = 50.10\text{ Hz}$ .

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 drawing 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**

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

| DATE             | BENEFICIARY      | SCH. TOTAL IN MWH  | ACTUAL DRAWAL/GEN TOTAL IN MWH | DEVIATION CHARGE IN Rs. | ADDITIONAL DEVIATION CHARGE(Block wise Volume limit) IN Rs. | Page 1 of 1   |                |                  |
|------------------|------------------|--------------------|--------------------------------|-------------------------|---|---|----------------|------------------|
|                  |                  |                    |                                |                         |   | ADDITIONAL DEVIATION CHARGE(Sign Change Violation) IN Rs. |                |                  |
| 02/03/20         | <b>BSPHCL</b>    | <b>-66,354.607</b> | <b>-65,621.632</b>             | <b>1,432,006.10</b>     | <b>-334,638.19</b>  |   | <b>0.00</b>    |                  |
|                  | JUVNL            | -16,593.125        | -15,803.706                    | 2,986,983.92            | -9,711.51   |   | -9,542.83      |                  |
|                  | DVC              | 37,752.105         | 37,826.306                     | 909,115.20              | -97,036.07  |   | -12,690.77     |                  |
|                  | GRIDCO           | -2,003.170         | -1,364.570                     | 1,255,286.09            | -193,198.26   |   | 0.00           |                  |
|                  | SIKKIM           | -1,559.742         | -1,457.073                     | 255,287.45              | -89,109.23  |   | 0.00           |                  |
|                  | WBSETCL          | -33,938.812        | -34,194.678                    | -792,194.47             | -245,834.81   |   | -2,638.05      |                  |
|                  | NER              | -7,930.045         | -20,369.469                    | -38,654,252.95          | -33,190,123.97  |   | -322,558.29    |                  |
|                  | NR               | -48,130.611        | -39,535.510                    | 21,625,389.80           | -4,708,312.37   |   | -51,900,935.53 |                  |
|                  | SR               | -76,857.847        | -89,704.548                    | -42,101,545.48          | -38,235,875.77  |   | -571,354.21    |                  |
|                  | WR               | 23,894.409         | 38,375.826                     | 49,479,988.43           | -5,022,434.72   |   | -540,331.92    |                  |
|                  | FSTPP-I & II     | 26,846.836         | 27,137.111                     | 907,769.71              | -12,118.97  |   | 0.00           |                  |
|                  | KHSTPP-I         | 15,788.485         | 15,897.230                     | 290,869.61              | -21,233.55  |   | 0.00           |                  |
|                  | TSTPP            | 10,264.582         | 10,116.295                     | -308,281.48             | 0.00  |   | 0.00           |                  |
|                  | RANGIT           | 428.750            | 445.568                        | 48,533.75               | -1,396.41   |   | 0.00           |                  |
|                  | KHSTPP-II        | 29,391.010         | 29,414.461                     | -5,824.68               | -4,963.63   |   | 0.00           |                  |
|                  | FSTPP-III        | 8,237.688          | 8,459.410                      | 601,241.13              | 0.00  |   | -2,331.74      |                  |
|                  | DARLIPALI        | 11,042.488         | 11,593.784                     | 1,360,372.98            | -8,630.57   |   | -2,965.38      |                  |
|                  | TEESTA           | 2,622.000          | 2,747.200                      | 270,225.47              | -1,573.06   |   | 0.00           |                  |
|                  | MAITHON R/B      | 19,087.910         | 19,239.963                     | 579,861.59              | 0.00  |   | 0.00           |                  |
|                  | BARH             | 21,561.173         | 21,701.924                     | 509,771.394             | 0.00  |   | 0.00           |                  |
|                  | NVVN-NEPAL       | -5,780.470         | -5,950.064                     | -453,983.032            | -13,320.00  |   | 0.00           |                  |
|                  | APNRL            | 8,614.302          | 8,396.218                      | -437,419.405            | 0.00  |   | 0.00           |                  |
|                  | GMRKEL           | 11,310.720         | 11,145.963                     | -366,125.526            | 0.00  |   | 0.00           |                  |
|                  | JITPL            | 23,476.151         | 23,437.963                     | -70,531.97              | -1,015.94   |   | 0.00           |                  |
|                  | TPTCL            | 482.194            | 440.031                        | -105,949.52             | -2,021.60   |   | 0.00           |                  |
|                  | BRBCL            | 9,527.301          | 9,576.582                      | 61,149.887              | -33,601.84  |   | 0.00           |                  |
|                  | TALCHER SOLAR    | 43.080             | 43.092                         | 113.60                  | 0.00  |   | 0.00           |                  |
|                  | JORETHANG HEP    | 342.794            | 353.856                        | 42,743.87               | -193.95   |   | 0.00           |                  |
|                  | NPGC             | 2,797.815          | 2,486.280                      | -807,602.95             | -41,267.17  |   | 0.00           |                  |
|                  | HVDC SASARAM     | -22.976            | -18.613                        | 14,115.144              | -330.04   |   | 0.00           |                  |
|                  | VAE              | -2,592.120         | 0.000                          | 7,191,729.931           | 0.00  |   | 0.00           |                  |
|                  | NVVN             | -13,388.186        | -13,578.182                    | -729,370.531            | -400,745.58   |   | 0.00           |                  |
|                  | CHUZACHEN        | 274.977            | 281.386                        | 5,719.014               | -941.03   |   | 0.00           |                  |
|                  | TUL              | 4,792.172          | 4,776.364                      | 84,553.071              | -606.57   |   | 0.00           |                  |
|                  | DIKCHU           | 219.495            | 222.364                        | 4,487.143               | -1,347.76   |   | 0.00           |                  |
|                  | THEP             | 301.443            | 292.352                        | 8,242.877               | 0.00  |   | 0.00           |                  |
|                  | HVDC ALIPURDUAR  | -14.003            | -9.511                         | 13,615.037              | -227.94   |   | 0.00           |                  |
|                  | BARH SGL_INFIRM  | 0.000              | -124.834                       | -397,649.434            | 0.00  |   | 0.00           |                  |
|                  | MTPS-II          | 6,593.831          | 6,532.872                      | -91,128.885             | -8,547.34   |   | 0.00           |                  |
|                  | NPGC_INFIRM      | 0.000              | -34.898                        | -105,082.127            | 0.00  |   | 0.00           |                  |
|                  | DARLIPALI_INFIRM | 0.000              | 0.000                          | 0.000                   | 0.00  |   | 0.00           |                  |
|                  | 03/03/20         | <b>BSPHCL</b>      | <b>-65,858.326</b>             | <b>-66,921.485</b>      | <b>-3,930,707.75</b>  | <b>-914,507.44</b>  |                | <b>0.00</b>      |
|                  |                  | JUVNL              | -16,153.917                    | -14,546.685             | 3,273,990.86  | 0.00  |                | -16,434.09       |
|                  |                  | DVC                | 39,196.590                     | 38,967.118              | -459,115.44   | -869.79   |                | 0.00             |
|                  |                  | GRIDCO             | -1,499.727                     | -1,360.387              | 277,332.66  | -241,227.00   |                | -2,113.89        |
| SIKKIM           |                  | -1,661.864         | -1,552.312                     | 285,379.07              | -16,343.80  |   | 0.00           |                  |
| WBSETCL          |                  | -30,616.962        | -29,628.384                    | 2,518,032.75            | -47,142.66  |   | -798.74        |                  |
| NER              |                  | -10,002.482        | -21,841.240                    | -32,759,434.16          | -27,466,371.81  |   | -266,089.34    |                  |
| NR               |                  | -47,234.590        | -50,015.843                    | -6,183,587.84           | -7,205,101.36   |   | -12,367,175.68 |                  |
| SR               |                  | -84,179.852        | -85,486.313                    | 582,754.97              | -6,148,929.07   |   | -96,967.06     |                  |
| WR               |                  | 18,085.060         | 31,219.568                     | 30,881,169.33           | -1,049,572.25   |   | -405,192.56    |                  |
| FSTPP-I & II     |                  | 27,439.568         | 27,533.813                     | 539,034.26              | 0.00  |   | 0.00           |                  |
| KHSTPP-I         |                  | 16,730.392         | 16,717.947                     | -39,332.71              | 0.00  |   | 0.00           |                  |
| TSTPP            |                  | 10,631.259         | 10,417.185                     | -543,676.60             | -74,969.54  |   | 0.00           |                  |
| RANGIT           |                  | 408.750            | 435.247                        | 61,869.13               | -436.91   |   | 0.00           |                  |
| KHSTPP-II        |                  | 30,694.191         | 30,742.701                     | 12,974.79               | -1,127.95   |   | 0.00           |                  |
| FSTPP-III        |                  | 7,631.591          | 7,845.506                      | 488,603.18              | -4,457.13   |   | 0.00           |                  |
| DARLIPALI        |                  | 11,810.000         | 12,223.726                     | 966,367.20              | -10,696.37  |   | 0.00           |                  |
| TEESTA           |                  | 2,706.000          | 2,837.309                      | 286,794.98              | 0.00  |   | 0.00           |                  |
| MAITHON R/B      |                  | 19,762.145         | 19,954.072                     | 738,097.60              | 0.00  |   | 0.00           |                  |
| BARH             |                  | 20,223.664         | 20,549.003                     | 339,519.343             | -1,582.15   |   | 0.00           |                  |
| NVVN-NEPAL       |                  | -5,075.827         | -5,440.512                     | -1,016,739.739          | -5,741.21   |   | 0.00           |                  |
| APNRL            |                  | 8,614.302          | 8,431.273                      | -305,833.235            | 0.00  |   | 0.00           |                  |
| GMRKEL           |                  | 11,310.720         | 11,059.920                     | -556,923.857            | 0.00  |   | 0.00           |                  |
| JITPL            |                  | 12,996.122         | 13,026.982                     | 66,671.83               | 0.00  |   | 0.00           |                  |
| TPTCL            |                  | 482.194            | 442.334                        | -87,930.66              | 0.00  |   | 0.00           |                  |
| BRBCL            |                  | 11,355.556         | 11,373.745                     | 12,703.816              | -109.51   |   | 0.00           |                  |
| TALCHER SOLAR    |                  | 46.415             | 44.026                         | -22,711.66              | 0.00  |   | 0.00           |                  |
| JORETHANG HEP    |                  | 342.794            | 352.160                        | 32,693.69               | 0.00  |   | 0.00           |                  |
| NPGC             |                  | 14,842.603         | 14,751.827                     | -160,975.43             | 0.00  |   | 0.00           |                  |
| HVDC SASARAM     |                  | -22.991            | -18.802                        | 11,298.323              | -177.90   |   | 0.00           |                  |
| VAE              |                  | -3,677.988         | 0.000                          | 8,096,363.980           | 0.00  |   | 0.00           |                  |
| NVVN             |                  | -11,587.878        | -11,527.927                    | -215,554.088            | -115,751.38   |   | 0.00           |                  |
| CHUZACHEN        |                  | 274.977            | 288.058                        | 32,393.192              | 0.00  |   | 0.00           |                  |
| TUL              |                  | 4,961.332          | 4,920.582                      | 70,859.819              | 0.00  |   | 0.00           |                  |
| DIKCHU           |                  | 274.876            | 277.091                        | 7,327.236               | -199.65   |   | 0.00           |                  |
| THEP             |                  | 301.443            | 282.272                        | -13,451.674             | 0.00  |   | 0.00           |                  |
| HVDC ALIPURDUAR  |                  | -15.310            | -9.352                         | 15,890.201              | -197.59   |   | 0.00           |                  |
| BARH SGL_INFIRM  |                  | 0.000              | -91.512                        | -244,255.856            | 0.00  |   | 0.00           |                  |
| MTPS-II          |                  | 6,621.223          | 6,574.028                      | -50,522.080             | 0.00  |   | 0.00           |                  |
| NPGC_INFIRM      |                  | 0.000              | -47.354                        | -128,900.915            | 0.00  |   | 0.00           |                  |
| DARLIPALI_INFIRM |                  | 0.000              | 0.000                          | 0.000                   | 0.00  |   | 0.00           |                  |
| 04/03/20         |                  | <b>BSPHCL</b>      | <b>-68,383.928</b>             | <b>-68,968.101</b>      | <b>-2,396,092.03</b>  | <b>-503,616.61</b>  |                | <b>-3,286.21</b> |
|                  |                  | JUVNL              | -14,501.167                    | -13,164.241             | 1,680,943.45  | -30,400.37  |                | 0.00             |
|                  |                  | DVC                | 34,972.967                     | 34,526.452              | -1,422,935.55   | -59,043.88  |                | 0.00             |
|                  |                  | GRIDCO             | 943.556                        | 1,704.248               | 1,487,343.39  | -196,910.27   |                | -6,425.76        |
|                  | SIKKIM           | -1,803.471         | -1,774.496                     | 26,436.65               | -1,537.11   |   | 0.00           |                  |
|                  | WBSETCL          | -27,576.577        | -27,475.958                    | 619,240.36              | -74,531.10  |   | -27,050.18     |                  |
|                  | NER              | -12,742.267        | -23,929.615                    | -28,089,070.66          | -21,846,654.19  |   | -174,073.61    |                  |
|                  | NR               | -45,408.951        | -42,477.542                    | 7,512,182.00            | -1,884,490.03   |   | -12,019,491.20 |                  |
|                  | SR               | -84,261.944        | -88,252.431                    | -6,046,281.65           | -7,728,749.75   |   | -30,388.85     |                  |
|                  | WR               | 25,195.925         | 35,323.307                     | 20,204,274.09           | -4,061,182.86   |   | -177,861.71    |                  |
|                  | FSTPP-I & II     | 22,879.169         | 23,029.562                     | 399,826.33              | -44,271.32  |   | 0.00           |                  |
|                  | KHSTPP-I         | 15,468.859         | 15,643.868                     | 361,600.60              | 0.00  |   | 0.00           |                  |
|                  | TSTPP            | 15,213.362         | 15,124.004                     | -61,262.08              | -27,571.94  |   | 0.00           |                  |
|                  | RANGIT           | 408.750            | 426.013                        | 36,218.90               | 0.00  |   | 0.00           |                  |
|                  | KHSTPP-II        | 30,210.910         | 30,156.327                     | -155,929.51             | 0.00  |   | 0.00           |                  |
|                  | FSTPP-III        | 6,870.230          | 7,231.217                      | 796,976.95              | -7,422.31   |   | -670.56        |                  |
|                  | DARLIPALI        | 11,345.044         | 12,074.343                     | 1,307,490.55            | -10,117.82  |   | -4,665.57      |                  |
|                  | TEESTA           | 2,580.000          | 2,731.491                      | 317,301.70              | 0.00  |   | 0.00           |                  |
|                  | MAITHON R/B      | 18,790.363         | 18,868.218                     | 220,364.77              | 0.00  |   | 0.00           |                  |
|                  | BARH             | 18,518.071         | 18,519.307                     | 411,063.365             | -17,444.47  |   | 0.00           |                  |
|                  | NVVN-NEPAL       | -5,930.400         | -5,978.992                     | -78,826.686             | -4,232.75   |   | 0.00           |                  |
|                  | APNRL            | 8,614.302          | 8,479.563                      | -220,235.420            | 0.00  |   | 0.00           |                  |
|                  | GMRKEL           | 11,043.683         | 10,829.818                     | -450,414.875            | 0.00  |   | 0.00           |                  |
|                  | JITPL            | 13,436.765         | 13,397.091                     | -72,413.96              | 0.00  |   | 0.00           |                  |
|                  | TPTCL            | 482.194            | 434.417                        | -103,866.21             | 0.00  |   | 0.00           |                  |
|                  | BRBCL            | 13,852.044         | 14,018.763                     | 317,715.322             | -1,808.02   |   | 0.00           |                  |
|                  | TALCHER SOLAR    | 29.675             | 28.988                         | -16,566.24              | 0.00  |   | 0.00           |                  |
|                  | JORETHANG HEP    | 366.863            | 350.400                        | 21,065.91               | 0.00  |   | 0.00           |                  |
|                  | NPGC             | 14,535.111         | 14,448.745                     | -152,743.15             | 0.00  |   | 0.00           |                  |
|                  | HVDC SASARAM     | -22.803            | -19.021                        | 8,786.669               | -144.34   |   | 0.00           |                  |
|                  | VAE              | -2,547.885         | 0.000                          | 4,120,959.917           | 0.00  |   | 0.00           |                  |
|                  | NVVN             | -13,702.088        | -13,699.927                    | -270,225.606            | -245,021.40   |   | 0.00           |                  |
|                  | CHUZACHEN        | 357.730            | 374.419                        | 40,979.322              | 0.00  |   | 0.00           |                  |
|                  | TUL              | 4,999.650          | 4,899.418                      | 62,316.865              | 0.00  |   | 0.00           |                  |
|                  | DIKCHU           | 247.388            | 249.091                        | 2,465.170               | 0.00  |   | 0.00           |                  |
|                  | THEP             | 301.443            | 299.840                        | 26,127.106              | 0.00  |   | 0.00           |                  |
|                  | HVDC ALIPURDUAR  | -19.555            | -11.817                        | 19,824.757              | -113.52   |   | 0.00           |                  |
|                  | BARH SGL_INFIRM  | 0.000              | -146.326                       | -371,975.916            | 0.00  |   | 0.00           |                  |
|                  | MTPS-II          | 6,151.104          | 6,099.868                      | -79,791.052             | 0.00  |   | 0.00           |                  |
|                  | NPGC_INFIRM      | 0.000              | -86.818                        | -224,864.777            | 0.00  |   | 0.00           |                  |
|                  | DARLIPALI_INFIRM | 0.000              | 0.000                          | 0.000                   | 0.00  |   | 0.00           |                  |

**ERP, 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. |
| 05/03/20 | <b>BSPHCL</b>    | <b>-72,751.548</b> | <b>-71,934.034</b>             | <b>637,550.23</b>       | <b>-338,028.51</b>  | <b>0.00</b>   |
|          | JUVNL            | -14,741.677        | -13,575.828                    | -568.71                 | -498,528.78   | -10,627.22  |
|          | DVC              | 30,737.021         | 30,873.440                     | 707,967.89              | -25,295.97  | 0.00  |
|          | GRIDCO           | -4,795.349         | -3,520.335                     | 1,939,358.46            | -46,921.31  | -5,543.88   |
|          | SIKKIM           | -1,856.142         | -1,738.369                     | 261,043.86              | 0.00  | 0.00  |
|          | WBSETCL          | -31,049.769        | -29,186.920                    | 4,903,432.60            | 0.00  | -12,040.62  |
|          | NER              | -11,072.078        | -23,905.567                    | -34,407,462.36          | -28,882,793.90  | -202,221.99   |
|          | NR               | -34,315.263        | -33,383.419                    | -864,067.78             | -8,642,545.70   | -2,246,576.23   |
|          | SR               | -84,960.791        | -89,171.897                    | -6,131,918.70           | -7,907,029.21   | -89,081.75  |
|          | WR               | 33,430.498         | 43,665.523                     | 24,130,079.22           | -5,566,419.78   | -207,266.59   |
|          | FSTPP-I & II     | 24,928.735         | 25,175.909                     | 547,773.45              | 0.00  | 0.00  |
|          | KHSTPP-I         | 14,700.613         | 14,837.520                     | 346,486.21              | 0.00  | 0.00  |
|          | TSTPP            | 16,994.695         | 16,767.079                     | -598,695.93             | -3,085.11   | 0.00  |
|          | RANGIT           | 484.750            | 501.594                        | 37,769.33               | 0.00  | 0.00  |
|          | KHSTPP-II        | 27,568.586         | 27,626.204                     | 86,995.14               | 0.00  | 0.00  |
|          | FSTPP-III        | 8,075.761          | 8,335.620                      | 515,414.93              | 0.00  | -2,885.28   |
|          | DARLIPALI        | 11,972.117         | 12,495.788                     | 969,156.72              | -1,155.82   | 0.00  |
|          | TEESTA           | 3,168.000          | 3,326.132                      | 359,961.09              | 0.00  | 0.00  |
|          | MAITHON R/B      | 18,916.650         | 19,046.763                     | 501,832.14              | 0.00  | 0.00  |
|          | BARH             | 19,309.878         | 19,482.088                     | 355,526.521             | 0.00  | 0.00  |
|          | NVUN-NEPAL       | -5,930.400         | -6,012.080                     | -242,923.112            | 0.00  | 0.00  |
|          | APNRL            | 6,536.194          | 6,238.763                      | -601,689.460            | -9,805.77   | 0.00  |
|          | GMRKEL           | 10,123.543         | 9,997.891                      | -248,140.934            | 0.00  | 0.00  |
|          | JITPL            | 11,675.902         | 10,871.054                     | -1,143,433.42           | -706,057.90   | 0.00  |
|          | TP TCL           | 482.194            | 414.896                        | -147,825.77             | 0.00  | 0.00  |
|          | BRBCL            | 13,293.434         | 14,017.818                     | 557,144.276             | 0.00  | 0.00  |
|          | TALCHER SOLAR    | 20.225             | 20.008                         | -3,054.55               | 0.00  | 0.00  |
|          | JORETHANG HEP    | 366.863            | 402.016                        | 112,109.74              | 0.00  | 0.00  |
|          | NPGC             | 14,055.130         | 14,011.978                     | -56,938.37              | -203.01   | 0.00  |
|          | HVDC SASARAM     | -22.980            | -19.017                        | 10,779.34               | 0.00  | 0.00  |
|          | VAE              | -2,940.778         | 0.000                          | 7,658,679.036           | 0.00  | 0.00  |
|          | NVUN             | -13,765.799        | -13,820.072                    | -640,916.448            | -404,423.29   | 0.00  |
|          | CHUZACHEN        | 373.993            | 376.186                        | 5,107.681               | 0.00  | 0.00  |
|          | TUL              | 4,867.167          | 4,845.091                      | 82,840.328              | 0.00  | 0.00  |
|          | DIKCHU           | 301.805            | 376.818                        | 184,275.135             | 0.00  | 0.00  |
|          | THEP             | 301.443            | 293.856                        | 2,686.128               | 0.00  | 0.00  |
|          | HVDC ALIPURDUAR  | -17.254            | -10.930                        | 18,168.597              | 0.00  | 0.00  |
|          | BARH SGL_INFIRM  | 0.000              | -146.052                       | -389,512.421            | 0.00  | 0.00  |
|          | MTPS-II          | 6,421.643          | 6,396.660                      | -56,680.027             | 0.00  | 0.00  |
|          | NPGC_INFIRM      | 0.000              | -92.851                        | -233,884.181            | 0.00  | 0.00  |
|          | DARLIPALI_INFIRM | 0.000              | 0.000                          | 0.000                   | 0.00  | 0.00  |
| 06/03/20 | <b>BSPHCL</b>    | <b>-62,880.845</b> | <b>-60,706.245</b>             | <b>2,635,347.07</b>     | <b>-448,085.82</b>  | <b>0.00</b>   |
|          | JUVNL            | -13,782.769        | -13,125.816                    | -447,729.34             | -177,557.74   | -2,476.98   |
|          | DVC              | 24,595.566         | 24,177.960                     | -1,055,591.05           | -387,179.56   | -17,103.14  |
|          | GRIDCO           | -4,784.604         | -4,226.157                     | 1,624,722.59            | -36,697.72  | 0.00  |
|          | SIKKIM           | -1,722.950         | -1,534.983                     | 485,503.45              | -9,813.70   | 0.00  |
|          | WBSETCL          | -29,142.155        | -29,047.759                    | -693,023.81             | -180,280.87   | -1,166.30   |
|          | NER              | -13,854.354        | -26,999.687                    | -33,511,564.47          | -27,145,244.13  | -217,314.95   |
|          | NR               | -26,118.123        | -22,417.929                    | 2,811,739.56            | -5,475,728.33   | -5,623,479.11   |
|          | SR               | -89,901.788        | -91,229.593                    | 3,503,449.07            | -3,297,604.19   | -41,404.18  |
|          | WR               | 30,592.037         | 39,395.106                     | 22,873,388.15           | -5,885,676.37   | -98,343.27  |
|          | FSTPP-I & II     | 23,894.515         | 24,114.406                     | 216,446.22              | 0.00  | 0.00  |
|          | KHSTPP-I         | 14,924.992         | 14,894.739                     | -92,710.75              | -34,879.46  | 0.00  |
|          | TSTPP            | 16,676.753         | 16,606.033                     | -213,222.78             | -42,473.47  | 0.00  |
|          | RANGIT           | 438.750            | 451.702                        | 32,584.70               | -240.01   | 0.00  |
|          | KHSTPP-II        | 27,495.403         | 27,294.670                     | -428,851.10             | -14,245.64  | 0.00  |
|          | FSTPP-III        | 7,416.030          | 7,621.093                      | 354,047.23              | 0.00  | 0.00  |
|          | DARLIPALI        | 11,542.432         | 12,218.024                     | 698,333.97              | 0.00  | -2,568.68   |
|          | TEESTA           | 2,748.000          | 2,917.600                      | 325,205.73              | 0.00  | 0.00  |
|          | MAITHON R/B      | 14,437.378         | 14,602.909                     | 380,504.14              | 0.00  | 0.00  |
|          | BARH             | 16,754.774         | 16,640.791                     | -477,041.251            | -414,943.13   | -1,402.89   |
|          | NVUN-NEPAL       | -5,930.400         | -5,897.296                     | 112,766.659             | -31,624.00  | 0.00  |
|          | APNRL            | 5,833.491          | 5,450.036                      | -598,437.654            | -5,279.72   | 0.00  |
|          | GMRKEL           | 10,136.773         | 10,033.309                     | -139,291.198            | 0.00  | 0.00  |
|          | JITPL            | 11,468.498         | 11,340.436                     | -267,492.59             | -19,473.60  | 0.00  |
|          | TP TCL           | 482.194            | 420.226                        | -118,633.42             | -4,177.67   | 0.00  |
|          | BRBCL            | 13,285.045         | 13,357.018                     | -52,037.553             | -32,690.16  | 0.00  |
|          | TALCHER SOLAR    | 38.940             | 38.907                         | -1,046.78               | 0.00  | 0.00  |
|          | JORETHANG HEP    | 366.863            | 356.768                        | -2,634.25               | 0.00  | 0.00  |
|          | NPGC             | 13,292.926         | 13,239.924                     | -52,731.95              | 0.00  | 0.00  |
|          | HVDC SASARAM     | -22.966            | -19.073                        | 10,138.749              | 0.00  | 0.00  |
|          | VAE              | -1,900.630         | 0.000                          | 4,800,807.349           | 0.00  | 0.00  |
|          | NVUN             | -7,656.972         | -7,710.763                     | -257,007.034            | -242,759.01   | 0.00  |
|          | CHUZACHEN        | 329.973            | 330.768                        | 7,688.878               | -26,274.29  | 0.00  |
|          | TUL              | 5,262.170          | 5,215.709                      | 43,604.773              | 0.00  | 0.00  |
|          | DIKCHU           | 405.416            | 381.091                        | -59,130.890             | -4,206.94   | 0.00  |
|          | THEP             | 301.443            | 282.048                        | -25,872.726             | 0.00  | 0.00  |
|          | HVDC ALIPURDUAR  | -19.050            | -11.447                        | 15,065.315              | 0.00  | 0.00  |
|          | BARH SGL_INFIRM  | 0.000              | -143.410                       | -375,823.999            | 0.00  | 0.00  |
|          | MTPS-II          | 5,961.040          | 5,905.284                      | -165,483.626            | -3,182.73   | 0.00  |
|          | NPGC_INFIRM      | 0.000              | -49.961                        | -121,981.802            | 0.00  | 0.00  |
|          | DARLIPALI_INFIRM | 0.000              | 0.000                          | 0.000                   | 0.00  | 0.00  |
| 07/03/20 | <b>BSPHCL</b>    | <b>-60,482.595</b> | <b>-58,261.730</b>             | <b>1,189,027.93</b>     | <b>-1,185,295.40</b>  | <b>-9,879.75</b>  |
|          | JUVNL            | -12,319.684        | -11,626.111                    | 230,213.05              | -563,989.53   | -4,345.38   |
|          | DVC              | 32,802.234         | 32,318.308                     | -1,746,542.90           | -188,484.75   | 0.00  |
|          | GRIDCO           | -7,722.783         | -6,798.881                     | 2,236,214.17            | -127,373.79   | -1,722.67   |
|          | SIKKIM           | -1,838.196         | -1,765.261                     | 206,070.91              | -21,132.11  | 0.00  |
|          | WBSETCL          | -28,264.971        | -27,039.568                    | 1,951,582.63            | -44,257.18  | -26,925.24  |
|          | NER              | -15,901.758        | -28,412.149                    | -40,431,028.11          | -31,911,143.95  | -254,884.91   |
|          | NR               | -37,840.747        | -41,144.718                    | -10,706,668.96          | -12,208,063.72  | -25,696,005.51  |
|          | SR               | -85,815.604        | -83,204.006                    | 9,928,785.67            | -1,404,991.73   | -46,147.86  |
|          | WR               | 17,162.105         | 25,970.407                     | 28,215,628.24           | -3,904,557.12   | -273,245.25   |
|          | FSTPP-I & II     | 28,804.362         | 28,789.321                     | 30,840.76               | 0.00  | 0.00  |
|          | KHSTPP-I         | 15,876.577         | 15,936.221                     | 191,122.75              | -728.64   | 0.00  |
|          | TSTPP            | 19,785.614         | 19,705.152                     | -143,635.32             | -4,979.26   | 0.00  |
|          | RANGIT           | 380.000            | 397.302                        | 52,346.07               | 0.00  | 0.00  |
|          | KHSTPP-II        | 29,553.420         | 29,528.643                     | -79,081.59              | 0.00  | 0.00  |
|          | FSTPP-III        | 8,149.810          | 8,363.882                      | 515,585.03              | -11,034.58  | -985.62   |
|          | DARLIPALI        | 11,651.005         | 12,277.415                     | 1,255,461.72            | 0.00  | -7,425.37   |
|          | TEESTA           | 2,958.000          | 3,151.491                      | 490,143.25              | 0.00  | 0.00  |
|          | MAITHON R/B      | 9,916.955          | 10,014.254                     | 278,441.55              | 0.00  | 0.00  |
|          | BARH             | 23,417.209         | 23,696.425                     | 482,375.600             | -22,711.32  | 0.00  |
|          | NVUN-NEPAL       | -5,759.666         | -5,941.280                     | -515,698.297            | -17,607.88  | 0.00  |
|          | APNRL            | 5,795.991          | 5,640.800                      | -357,042.354            | -2,088.88   | 0.00  |
|          | GMRKEL           | 10,662.610         | 10,305.018                     | -393,027.542            | -446.30   | 0.00  |
|          | JITPL            | 13,537.305         | 13,519.709                     | -61,101.14              | -2,244.68   | 0.00  |
|          | TP TCL           | 482.194            | 428.596                        | -132,468.61             | -5,353.71   | 0.00  |
|          | BRBCL            | 14,246.723         | 14,255.636                     | 21,556.447              | -465.30   | 0.00  |
|          | TALCHER SOLAR    | 32.388             | 31.512                         | -12,900.48              | 0.00  | 0.00  |
|          | JORETHANG HEP    | 366.863            | 332.704                        | -65,568.76              | -193.95   | 0.00  |
|          | NPGC             | 14,314.338         | 14,314.117                     | 25,952.80               | 0.00  | 0.00  |
|          | HVDC SASARAM     | -22.976            | -18.758                        | 13,840.729              | 0.00  | 0.00  |
|          | VAE              | -2,758.115         | 0.000                          | 8,360,848.138           | 0.00  | 0.00  |
|          | NVUN             | -12,529.747        | -12,692.145                    | -1,174,941.099          | -678,985.47   | 0.00  |
|          | CHUZACHEN        | 329.973            | 332.122                        | -10,328.223             | -145.46   | 0.00  |
|          | TUL              | 5,181.466          | 5,198.400                      | 109,463.661             | 0.00  | 0.00  |
|          | DIKCHU           | 289.583            | 276.545                        | -34,789.618             | -5,584.40   | 0.00  |
|          | THEP             | 301.443            | 260.608                        | -109,197.404            | 96.97   | 0.00  |
|          | HVDC ALIPURDUAR  | -19.200            | -14.128                        | 16,836.022              | -154.98   | 0.00  |
|          | BARH SGL_INFIRM  | 0.000              | -156.571                       | -525,781.497            | 0.00  | 0.00  |
|          | MTPS-II          | 6,938.532          | 6,888.944                      | -127,310.302            | 0.00  | 0.00  |
|          | NPGC_INFIRM      | 0.000              | -45.245                        | -147,371.425            | 0.00  | 0.00  |
|          | DARLIPALI_INFIRM | 0.000              | 0.000                          | 0.000                   | 0.00  | 0.00  |

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

| DATE     | BENEFICIARY      | SCH. TOTAL IN MWH | ACTUAL DRAWAL/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. |
| 08/03/20 | BSPHCL           | -63,600.026       | -63,102.891                    | -1,128,748.55           | -915,147.47   | 0.00  |
|          | JUVNL            | -15,094.037       | -14,663.076                    | 395,316.72              | -101,941.38   | 0.00  |
|          | DVC              | 33,711.784        | 32,841.367                     | -2,047,621.37           | -85,907.97  | 0.00  |
|          | GRIDCO           | -7,937.376        | -7,704.661                     | 816,731.44              | -353,240.18   | 0.00  |
|          | SIKIM            | -1,457.659        | -1,515.402                     | -141,727.45             | -2,478.08   | 0.00  |
|          | WBSETCL          | -23,797.387       | -24,049.298                    | -708,254.23             | -169,604.50   | -6,058.39   |
|          | NER              | -12,759.361       | -24,862.801                    | -28,618,134.02          | -23,236,676.55  | -237,131.48   |
|          | NR               | -37,090.341       | -35,078.442                    | 4,350,725.40            | -3,297,635.61   | -9,571,595.88   |
|          | SR               | -79,114.890       | -84,040.064                    | -11,347,385.37          | -18,200,617.78  | -122,272.54   |
|          | WR               | 18,974.568        | 35,783.481                     | 38,962,701.12           | -1,659,622.93   | -140,515.08   |
|          | FSTPP-I & II     | 23,428.759        | 23,982.610                     | 1,032,720.54            | -59,064.86  | 0.00  |
|          | KHSTPP-I         | 16,231.413        | 16,173.145                     | 92,782.06               | 0.00  | 0.00  |
|          | TSTPP            | 17,229.458        | 16,830.005                     | -243,410.04             | -120,865.50   | 0.00  |
|          | RANGIT           | 365.000           | 375.383                        | 27,309.57               | 0.00  | 0.00  |
|          | KHSTPP-II        | 30,968.187        | 31,176.941                     | 479,776.18              | 0.00  | -1,306.34   |
|          | FSTPP-III        | 7,463.871         | 7,700.008                      | 509,550.83              | 0.00  | 0.00  |
|          | DARLIPALI        | 13,347.666        | 13,540.917                     | 168,019.08              | -41,557.70  | 0.00  |
|          | TEESTA           | 3,082.600         | 3,249.200                      | 386,239.43              | 0.00  | 0.00  |
|          | MAITHON R/B      | 8,744.178         | 8,799.491                      | 212,584.42              | 0.00  | 0.00  |
|          | BARH             | 17,742.074        | 17,893.765                     | 390,944.081             | -1,006.28   | 0.00  |
|          | NVVN-NEPAL       | -5,930.400        | -5,897.344                     | 183,478.841             | 0.00  | 0.00  |
|          | APNRL            | 5,845.991         | 5,506.254                      | -470,135.529            | 0.00  | 0.00  |
|          | GMRKEL           | 11,088.895        | 10,762.327                     | -635,964.120            | 0.00  | 0.00  |
|          | JITPL            | 13,552.109        | 13,535.491                     | -30,117.29              | 0.00  | 0.00  |
|          | TPTCL            | 482.194           | 423.706                        | -117,816.44             | 0.00  | 0.00  |
|          | BRBCL            | 14,171.315        | 14,162.836                     | 177,324.755             | 0.00  | 0.00  |
|          | TALCHER SOLAR    | 36.778            | 33.955                         | -28,529.37              | 0.00  | 0.00  |
|          | JORETHANG HEP    | 366.863           | 341.088                        | -26,734.21              | 0.00  | 0.00  |
|          | NPGC             | 14,812.638        | 14,686.095                     | -28,725.63              | 0.00  | 0.00  |
|          | HVDC SASARAM     | -22.978           | -18.528                        | 10,267.386              | -160.21   | 0.00  |
|          | VAE              | -751.713          | 0.000                          | 592,552.600             | 0.00  | 0.00  |
|          | NVVN             | -14,189.873       | -14,262.400                    | -276,553.634            | -83,523.03  | 0.00  |
|          | CHUZACHEN        | 329.973           | 310.368                        | -37,489.641             | 0.00  | 0.00  |
|          | TUL              | 4,535.873         | 4,499.054                      | 112,463.483             | 0.00  | 0.00  |
|          | DIKCHU           | 289.583           | 270.273                        | -35,680.734             | 0.00  | 0.00  |
|          | THEP             | 277.172           | 273.888                        | 22,227.095              | 0.00  | 0.00  |
|          | HVDC ALIPURDUAR  | -14.839           | -13.964                        | 326.524                 | -252.26   | 0.00  |
|          | BARH SG1_INFIRM  | 0.000             | -213.293                       | -490,108.145            | 0.00  | 0.00  |
|          | MTPS-II          | 5,755.896         | 5,710.184                      | -94,810.763             | 0.00  | 0.00  |
|          | NPGC_INFIRM      | 0.000             | -40.968                        | -98,850.043             | 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>02/03/20 TO 08/03/20 | BSPHCL        | -460,311.87   | -455,516.12   | -1,561,617.01            | -4,639,319.44  | -13,165.96   |
|                                      | JUVNL         | -103,186.38   | -96,505.46    | 9,014,608.62             | -1,382,129.32  | -43,426.49   |
|                                      | DVC           | 233,768.27    | 231,530.95    | -5,114,723.22            | -843,817.98  | -29,793.90   |
|                                      | GRIDCO        | -27,799.45    | -23,270.74    | 9,636,988.79             | -1,195,568.54  | -15,806.20   |
|                                      | SIKIM         | -11,900.02    | -11,337.90    | 1,377,994.95             | -140,414.02  | 0.00   |
|                                      | WBSETCL       | -204,386.63   | -200,622.56   | 7,798,815.84             | -761,651.12  | -76,677.51   |
|                                      | NER           | -84,262.35    | -170,320.53   | -236,470,947.00          | 0.00   | 0.00   |
|                                      | NR            | -276,138.63   | -264,053.40   | 18,545,712.00            | 0.00   | 0.00   |
|                                      | SR            | -585,092.72   | -611,088.85   | -51,612,142.00           | 0.00   | 0.00   |
|                                      | WR            | 167,334.60    | 249,733.22    | 214,747,229.00           | 0.00   | 0.00   |
|                                      | FSTPP-I & II  | 178,221.94    | 179,762.73    | 3,674,411.27             | -115,455.15  | 0.00   |
|                                      | KHSTPP-I      | 109,721.33    | 110,100.67    | 1,150,817.78             | -56,841.65   | 0.00   |
|                                      | KHSTPP-II     | 205,881.71    | 205,939.95    | -89,940.77               | -20,337.22   | -1,306.34  |
|                                      | TSTPP         | 106,795.72    | 105,565.75    | -2,112,184.23            | -273,944.83  | 0.00   |
|                                      | FSTPP-III     | 53,844.98     | 55,556.74     | 3,781,419.29             | -22,914.01   | -6,873.19  |
|                                      | DARLIPALI     | 82,710.75     | 86,424.00     | 6,725,202.23             | -72,158.28   | -17,625.00   |
|                                      | TEESTA        | 19,864.50     | 20,960.47     | 2,435,871.65             | -1,573.06  | 0.00   |
|                                      | MAITHON R/B   | 109,655.58    | 110,525.67    | 2,911,686.20             | 0.00   | 0.00   |
|                                      | RANGIT        | 2,914.75      | 3,032.81      | 296,631.44               | -2,073.32  | 0.00   |
|                                      | BARH          | 137,526.84    | 138,483.30    | 2,012,159.05             | -457,687.35  | -1,402.89  |
|                                      | NVVN-NEPAL    | -40,337.56    | -41,117.57    | -2,011,925.00            | -72,525.83   | 0.00   |
|                                      | APNRL         | 49,854.58     | 48,142.91     | -2,990,793.06            | -17,174.37   | 0.00   |
|                                      | GMRKEL        | 75,676.94     | 74,333.38     | -2,789,888.05            | -446.30  | 0.00   |
|                                      | JITPL         | 100,142.85    | 99,128.73     | -1,578,418.55            | -728,792.11  | 0.00   |
|                                      | TPTCL         | 3,375.36      | 3,004.20      | -814,490.63              | -11,552.99   | 0.00   |
|                                      | BRBCL         | 89,731.42     | 90,762.40     | 1,095,556.95             | -68,674.83   | 0.00   |
|                                      | TALCHER SOLAR | 247.50        | 240.49        | -84,695.00               | 0.00   | 0.00   |
|                                      | JORETHANG HEP | 2,519.91      | 2,488.99      | 113,676.00               | -387.89  | 0.00   |
|                                      | NPGC          | 88,650.56     | 87,938.97     | -1,233,764.69            | -41,470.19   | 0.00   |
|                                      | HVDC SASARAM  | -160.67       | -131.81       | 79,057.00                | -812.49  | 0.00   |
|                                      | VAE           | -17,169.23    | 0.00          | 40,821,940.95            | 0.00   | 0.00   |
|                                      | NVVN-BD       | -86,820.54    | -87,291.42    | -3,564,568.00            | -2,171,209.16  | 0.00   |
| CHUZACHEN                            | 2,271.60      | 2,293.31      | 44,070.22     | -27,360.78               | 0.00   |  |
| TUL                                  | 34,599.83     | 34,354.62     | 566,102.00    | -606.57                  | 0.00   |  |
| DIKCHU                               | 2,028.15      | 2,053.27      | 68,953.44     | -11,338.75               | 0.00   |  |
| THEP                                 | 2,085.83      | 1,984.86      | -89,238.60    | -96.97                   | 0.00   |  |
| HVDC ALIPURDUAR                      | -119.21       | -81.15        | 99,726.00     | -946.30                  | 0.00   |  |
| BARH SG1_INFIRM                      | 0.00          | -1,022.00     | -2,795,107.27 | 0.00                     | 0.00   |  |
| MTPS-II                              | 44,443.37     | 44,107.84     | -665,727.44   | -11,730.07               | 0.00   |  |
| NPGC_INFIRM                          | 0.00          | -398.10       | -1,060,935.27 | 0.00                     | 0.00   |  |
| DARLIPALI_INFIRM                     | 0.00          | 0.00          | 0.00          | 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: 07/04/2020

RRAS Account for Week: 02-Mar-20 to 08-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       | 4888.28500                              | 4018171                | 13667645                 | 2444143                          | 20129958              |
| 2     | FSTPP-III          | 0.00000                                 | 0                      | 0                        | 0                                | 0                     |
| 3     | KHSTPP-I           | 3775.59200                              | 3945495                | 8680088                  | 1887798                          | 14513377              |
| 4     | KHSTPP-II          | 2852.61500                              | 3097939                | 6221551                  | 1426307                          | 10745802              |
| 5     | TSTPP-I            | 1161.43000                              | 1110328                | 2411128                  | 580715                           | 4102171               |
| 6     | BARH               | 1633.45000                              | 2997380                | 4647165                  | 816725                           | 8461271               |
| 7     | BRBCL              | 800.73200                               | 2001832                | 1880121                  | 400367                           | 4282316               |
| 8     | MTPS-II            | 323.05000                               | 883219                 | 874172                   | 161524                           | 1918917               |
| 9     | NPGC               | 1085.41000                              | 2789503                | 2221834                  | 542704                           | 5554044               |
|       | Total              | 16520.56400                             | 20843867               | 40603704                 | 8260283                          | 69707856              |

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              | 323.64500                               | 759918  | 569939   |
| 2     | MTPS-II            | 17.41000                                | 47111   | 35334  |
| 3     | NPGC               | 15.00000                                | 30705   | 23029  |
| 4     | FSTPP I & II       | 559.43589                               | 1564183   | 1173137  |
| 5     | FSTPP-III          | 0.00000                                 | 0   | 0  |
| 6     | KHSTPP-I           | 113.61250                               | 261195  | 195896   |
| 7     | KHSTPP-II          | 31.00000                                | 67611   | 50708  |
| 8     | TSTPP-I            | 81.17299                                | 168515  | 126386   |
| 9     | BARH               | 286.73500                               | 815761  | 611821   |
|       | Total              | 1428.01138                              | 3715000   | 2786250  |



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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       | 4888.28500                              | 594225                            | BSPHCL              |
|         |                    |   | 252499                            | JUVNL               |
|         |                    |   | 2138341                           | GRIDCO              |
|         |                    |   | 88217                             | SIKKIM              |
|         |                    |   | 482956                            | WBSETCL             |
|         |                    |   | 100013                            | WB SOLAR            |
|         |                    |   | 22387                             | ASSAM               |
|         |                    |   | 20560                             | DELHI               |
|         |                    |   | 22079                             | HARYANA             |
|         |                    |   | 958                               | J & K               |
|         |                    |   | 27145                             | RAJASTHAN           |
|         |                    |   | 268791                            | UP                  |
| 2       | FSTPP-III          | 0.00000                                 | 0                                 | -                   |
| 3       | KHSTPP-I           | 3775.59200                              | 441729                            | BSPHCL              |
|         |                    |   | 18625                             | JUVNL               |
|         |                    |   | 1862058                           | GRIDCO              |
|         |                    |   | 104711                            | SIKKIM              |
|         |                    |   | 96949                             | WBSETCL             |
|         |                    |   | 14680                             | WB SOLAR            |
|         |                    |   | 10212                             | ASSAM               |
|         |                    |   | 89648                             | DELHI               |
|         |                    |   | 67099                             | HARYANA             |
|         |                    |   | 4390                              | HVDC_PUSAULI        |
|         |                    |   | 34404                             | J & K               |
|         |                    |   | 99303                             | RAJASTHAN           |
| 1101687 | UP                 |   |                                   |                     |
| 4       | KHSTPP-II          | 2852.61500                              | 19783                             | BSPHCL              |
|         |                    |   | 9021                              | JUVNL               |
|         |                    |   | 170954                            | GRIDCO              |
|         |                    |   | 12928                             | SIKKIM              |
|         |                    |   | 479                               | WB SOLAR            |
|         |                    |   | 7202                              | ASSAM               |
|         |                    |   | 28237                             | CHATTISGARH         |
|         |                    |   | 57787                             | DELHI               |
|         |                    |   | 152863                            | GUJARAT             |
|         |                    |   | 146805                            | HARYANA             |
|         |                    |   | 15881                             | HP                  |
|         |                    |   | 60383                             | J & K               |
|         |                    |   | 31351                             | MAHARASHTRA         |
|         |                    |   | 151986                            | MP                  |
|         |                    |   | 63708                             | PUNJAB              |
| 199280  | RAJASTHAN          |   |                                   |                     |
| 1841577 | UP                 |   |                                   |                     |
| 127714  | UTTARAKHAND        |   |                                   |                     |
| 5       | TSTPP-I            | 1161.43000                              | 87579                             | BSPHCL              |
|         |                    |   | 23937                             | JUVNL               |
|         |                    |   | 924369                            | GRIDCO              |
|         |                    |   | 29414                             | SIKKIM              |
|         |                    |   | 36534                             | WBSETCL             |
|         |                    |   | 5636                              | WB SOLAR            |
| 2859    | DELHI              |   |                                   |                     |

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|       |         |             |          |                     |
|-------|---------|-------------|----------|---------------------|
| 6     | BARH    | 1633.45000  | 20978    | HVDC_APD            |
|       |         |             | 2552097  | BSPHCL              |
|       |         |             | 314045   | JUVNL               |
|       |         |             | 110260   | SIKKIM              |
| 7     | BRBCL   | 800.73200   | 273438   | BSPHCL              |
|       |         |             | 64       | BIHAR_RAILWAYS      |
|       |         |             | 55705    | DVC_RAILWAYS        |
|       |         |             | 162050   | AHARASHTRA RAILWAYS |
|       |         |             | 746796   | MP RAILWAYS         |
|       |         |             | 3053     | DELHI               |
|       |         |             | 294009   | HARYANA             |
|       |         |             | 102790   | PUNJAB              |
| 8     | MTPS-II | 323.05000   | 363927   | RAJASTHAN           |
|       |         |             | 193481   | BSPHCL              |
|       |         |             | 336251   | GRIDCO              |
| 9     | NPGC    | 1085.41000  | 353487   | WBSETCL             |
|       |         |             | 626106   | BSPHCL              |
|       |         |             | 23042    | JUVNL               |
|       |         |             | 134      | SIKKIM              |
| Total |         | 16520.56400 | 2140221  | UP                  |
|       |         |             | 20843867 |                     |

A) RRAS settlement account for the week 02-Mar-20 to 08-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-I and the same published in ERPC website as format AS-3.

C) Mark Up rate for Regulation Up service has been considered at 50paise/kWh as per CERC order on petition no 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:07/04/2020

AGC Account for Week: 02-Mar-20 to 08-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              | 1003.790625                   | 882.871875                      | 120.918750      | 344014                | 943331                                | 1287345            |

(+) means payable from DSM Pool to AGC provider

(-) means payable to DSM Pool by AGC provider

A) AGC settlement account for the week 02-Mar-20 to 08-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.