



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविम/वाणिज्यिक/234/ आ.वि.आ.से./2018/ 5095 - 5118

No. NRPC/Comm1/234/ RRAS/2018/

दिनांक : 04 मई, 2018

Dated: 04th May, 2018

सेवामें/To,

मंलग्न सूची के अनुसार /

As per list enclosed

विषय: दिनांक 16 से 22 अप्रैल, 2018 के सप्ताह का आरक्षित विनियम आनुषंगिक सेवा लेखा एवं दादरी-II टी. पी. एम. में ए.जी.सी. का लेखा।

Subject: Accounts of Reserves Regulation Ancillary Services and for AGC at Dadri-II T.P.S. for the week 16th to 22nd April, 2018.

(सप्ताह सं. WEEK No. 04/ वि.व.फ.य. 2018-19)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (आनुषंगिक सेवा प्रचालन) विनियम, 2015 व सम्बंधित विस्तृत क्रियाविधि के अनुसार तैयार किये गए 16 से 22 अप्रैल, 2018 के सप्ताह के आरक्षित विनियम आनुषंगिक सेवा व्यवस्थापन लेखा तथा दादरी-II टी. पी. एम. में ए.जी.सी. से सम्बंधित केंद्रीय विद्युत विनियामक आयोग के दिनांक 06.12.2017 के आदेश के अनुसार लेखा का विवरण मंलग्न है।

अप एवं डाउन सेवाओं तथा दादरी-II टी. पी. एम. में ए.जी.सी. के मामले में भुगतान उत्तर क्षेत्रीय भार प्रेषण केन्द्र द्वारा संचालित विचलन पूल खाते "NR Deviation Pool Account Fund" (A/c No. 33706352298, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में/से, तथा मूल लाभार्थियों को नियत प्रभार की अदायगी उपरोक्त विनियमों, आदेशों एवं विस्तृत प्रक्रिया तथा उनके तत्संबंधी मंशोधनों के प्रावधानों के अनुसार करने का अनुरोध है।

Please find enclosed herewith the RRAS Settlement Account prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services Operations) Regulations, 2015 and Detailed Procedure for Ancillary Services Operations and Account for A.G.C. at Dadri-II TPS in accordance with CERC Order dated 06.12.2017, for the week 16th to 22nd May, 2018.

The payments for up and down RRAS services and A.G.C. at Dadri-II TPS from / to the Deviation Pool Account "NR Deviation Pool Account Fund" (A/c No. 33706352298, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC and the refund of fixed charges to the original beneficiary may be made in accordance with the provisions of above mentioned CERC regulation, Orders and detailed procedures as amended from time to time.

अनुलग्नक - यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

(हेमन्त कुमार पाण्डेय)

(Hemant Kumar Pandey)

अधीक्षण अभियंता

Superintending Engineer

04/05/18

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RRAS Settlement Account For The Week 16/04/2018 To 22/04/2018
 FORMAT - AS7

A. Payment 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) | Variable Charges (Rs) | Markup as per CERC Order (Rs) | Total Charges (Rs) |
|----------------|---------------------------|---|---------------------------|------------------------------|--------------------------------------|---------------------------|
| 1 | DADRI TPS | 12440.2650 | 11532125 | 39273918 | 6220132 | 57026175 |
| 2 | DADRI-II TPS | 897.6900 | 1316014 | 2651776 | 448845 | 4416635 |
| 3 | IGSTPS-JHAJJAR | 3618.6275 | 5891126 | 11011484 | 1809313 | 18711923 |
| 4 | RIHAND STPS | 8.7550 | 7275 | 11574 | 4378 | 23227 |
| 5 | RIHAND-II STPS | 22.9725 | 19504 | 30208 | 11486 | 61198 |
| 6 | RIHAND-III STPS | 67.6025 | 99172 | 90587 | 33801 | 223560 |
| 7 | SINGRAULI STPS | 102.2700 | 64123 | 131724 | 51135 | 246982 |
| 8 | UNCHAHAR-I TPS | 1160.7125 | 1231516 | 3143209 | 580355 | 4955080 |
| 9 | UNCHAHAR-II TPS | 2032.9475 | 2000420 | 5505222 | 1016474 | 8522116 |
| 10 | UNCHAHAR-III TPS | 126.1000 | 172000 | 341479 | 63050 | 576529 |
| 11 | DADRI GF | 82.4050 | 45982 | 255620 | 41203 | 342805 |
| Total | | | | | | 95106230 |

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B. Payment by the RRAS Provider(s) to the DSM Pool for the Down Regulation

| Sr. No. | RRAS Provider Name | Energy scheduled from VAE under RRAS (MWh) | Total Variable Charges for generation reduced(Rs) | Variable charges to be paid to the DSM Pool(Rs) |
|----------------|---------------------------|---|--|--|
| Total | | | | 0 |

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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 | DADRI TPS :- | | | |
| | | 9393.4363 | 8707715 | DELHI |
| | | 3046.8279 | 2824410 | UTTAR PRADESH |
| | Total | 12440.2642 | 11532125 | |
| 2 | DADRI-II TPS :- | | | |
| | | 29.5474 | 43316 | BANGLADESH |
| | | 0.2258 | 331 | CHANDIGARH |
| | | 404.5114 | 593014 | DELHI |
| | | 0.7116 | 1043 | HIMACHAL PRADESH |
| | | 1.9443 | 2850 | JAMMU AND KASHMIR |
| | | 13.3678 | 19597 | PUNJAB |
| | | 1.0183 | 1493 | UTTARAKHAND |
| | | 446.3633 | 654370 | UTTAR PRADESH |
| | Total | 897.6899 | 1316014 | |
| 3 | IGSTPS-JHAJJAR :- | | | |
| | | 59.0521 | 96137 | CHANDIGARH |
| | | 2183.9466 | 3555465 | DELHI |
| | | 1035.7016 | 1686122 | HARYANA |
| | | 139.9258 | 227800 | JAMMU AND KASHMIR |
| | | 42.4759 | 69151 | UTTARAKHAND |
| | | 157.5257 | 256451 | UTTAR PRADESH |
| | Total | 3618.6277 | 5891126 | |
| 4 | RIHAND STPS :- | | | |
| | | 0.3600 | 299 | BANGLADESH |
| | | 0.0006 | 0 | DELHI |
| | | 8.3944 | 6976 | JAMMU AND KASHMIR |
| | Total | 8.7550 | 7275 | |
| 5 | RIHAND-II STPS :- | | | |
| | | 0.0925 | 79 | BANGLADESH |
| | | 22.8800 | 19425 | JAMMU AND KASHMIR |
| | Total | 22.9725 | 19504 | |
| 6 | RIHAND-III STPS :- | | | |
| | | 0.3303 | 485 | CHANDIGARH |

RRAS Settlement Account For The Week 16/04/2018 To 22/04/2018

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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 |
|---------|----------------------------|--|-----------------------------------|---------------------|
| | | 0.0075 | 11 | DELHI |
| | | 3.8547 | 5654 | JAMMU AND KASHMIR |
| | | 63.4100 | 93022 | PUNJAB |
| | Total | 67.6025 | 99172 | |
| 7 | SINGRAULI STPS :- | | | |
| | | 97.5000 | 61132 | DELHI |
| | | 4.7700 | 2991 | JAMMU AND KASHMIR |
| | Total | 102.2700 | 64123 | |
| 8 | UNCHAHAR-I TPS :- | | | |
| | | 7.5979 | 8061 | CHANDIGARH |
| | | 12.3506 | 13103 | DELHI |
| | | 4.9913 | 5296 | HIMACHAL PRADESH |
| | | 27.1015 | 28755 | HARYANA |
| | | 64.8915 | 68850 | JAMMU AND KASHMIR |
| | | 417.7534 | 443236 | PUNJAB |
| | | 123.4664 | 130999 | RAJASTHAN |
| | | 54.1660 | 57470 | UTTARAKHAND |
| | | 448.3955 | 475746 | UTTAR PRADESH |
| | Total | 1160.7141 | 1231516 | |
| 9 | UNCHAHAR-II TPS :- | | | |
| | | 11.2398 | 11060 | CHANDIGARH |
| | | 17.2715 | 16994 | DELHI |
| | | 12.0467 | 11854 | HIMACHAL PRADESH |
| | | 54.2337 | 53367 | HARYANA |
| | | 131.7900 | 129681 | JAMMU AND KASHMIR |
| | | 851.8322 | 838202 | PUNJAB |
| | | 335.6253 | 330256 | RAJASTHAN |
| | | 45.4803 | 44752 | UTTARAKHAND |
| | | 573.4277 | 564254 | UTTAR PRADESH |
| | Total | 2032.9472 | 2000420 | |
| 10 | UNCHAHAR-III TPS :- | | | |
| | | 0.0017 | 2 | DELHI |
| | | 6.7719 | 9237 | HARYANA |

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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 |
|---------|--------------------|--|-----------------------------------|---------------------|
| | | 29.4209 | 40130 | PUNJAB |
| | | 3.2059 | 4373 | RAJASTHAN |
| | | 2.9138 | 3974 | UTTARAKHAND |
| | | 83.7851 | 114284 | UTTAR PRADESH |
| | Total | 126.0993 | 172000 | |
| 11 | DADRI GPP:- | | | |
| | | 1.289400 | 718 | CHANDIGARH |
| | | 12.288200 | 6858 | DELHI |
| | | 0.631700 | 353 | HIMACHAL PRADESH |
| | | 1.017000 | 568 | HARYANA |
| | | 1.599900 | 893 | JAMMU AND KASHMIR |
| | | 20.300600 | 11328 | PUNJAB |
| | | 0.000000 | 0 | PG-DADRI(G) |
| | | 4.422700 | 2468 | RAJASTHAN |
| | | 0.446200 | 249 | UTTARAKHAND |
| | | 40.409500 | 22547 | UTTAR PRADESH |
| | Total | 82.405200 | 45982 | |

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D. Payment to the AGC Provider 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 | DADRI-II TPS | 3801.946576 | 3.592906 | 3798.353670 | 11220350 | 1902780 | 13123130 |

Note: Above calculations are based on the directions of Hon'ble CERC in order dated 06.12.2017 in Petition No. 79/RC/2017