



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/234/ आ.वि.आ.से./2019/ 3544-3567
No. NRPC/CommI/234/ RRAS/2019/

दिनांक: 11 अप्रैल, 2019
Dated: 11 April, 2019

सेवामें/To,

संलग्न सूची के अनुसार /
As per list enclosed

विषय: दिनांक 25 से 31 मार्च, 2019 के सप्ताह का आरक्षित विनियम आनुषंगिक सेवा लेखा, ए.जी.सी. लेखा तथा एफ. आर. ए. एस लेखा।

Subject: Accounts of Reserves Regulation Ancillary Services, AGC and FRAS for the week 25th to 31st March, 2019.
(सप्ताह सं. WEEK No. 53/ 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 25 से 31 मार्च, 2019 के सप्ताह के आरक्षित विनियम आनुषंगिक सेवा व्यवस्थापन लेखा तथा याचिका संख्या 79/RC/2017 एवं 07/SM/2018 में आयोग के आदेशानुसार तैयार किये गए ए.जी.सी. लेखा तथा एफ. आर. ए. एस लेखा का विवरण संलग्न है।

अप एवं डाउन सेवाओं, ए.जी.सी. तथा एफ. आर. ए. एस 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 संशोधनों 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. and F.R.A.S. in accordance with CERC orders in petition no. 79/RC/2017 and 07/SM/2018, for the week 25th to 31st March, 2019.

The payments for up and down RRAS services, A.G.C. and F.R.A.S. 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,

(आर.पी.प्रधान)

(R.P.Pradhan)

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee

RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019

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	18.4025	18163	65679	9201	93043
2	DADRI-II TPS	129.7825	188185	434253	64891	687329
3	IGSTPS-JHAJJAR	251.6675	409714	903739	125834	1439287
4	RIHAND STPS	64.2600	55135	85080	32130	172345
5	RIHAND-II STPS	247.6825	176349	326446	123842	626637
6	RIHAND-III STPS	103.9200	151308	138526	51960	341794
7	UNCHAHAAR-I TPS	6.2575	6858	19242	3129	29229
8	UNCHAHAAR-II TPS	35.2350	35693	108348	17617	161658
9	DADRI GF	15.9275	9270	53055	7964	70289
10	DADRI RF	3.2500	1892	25207	1625	28724
Total						3650335

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RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019
 FORMAT - AS7

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)
1	DADRI TPS	1117.2575	3987492	2990618
2	DADRI-II TPS	461.6875	1544807	1158606
3	IGSTPS-JHAJJAR	394.0850	1415160	1061370
4	RIHAND STPS	42.9175	56823	42617
5	RIHAND-II STPS	18.8250	24811	18608
6	RIHAND-III STPS	50.9250	67883	50912
7	SINGRAULI STPS	123.9025	171729	128797
8	UNCHAHAR-I TPS	313.1875	963051	722288
9	UNCHAHAR-II TPS	205.3825	631551	473663
10	UNCHAHAR-III TPS	23.6000	72570	54428
11	UNCHAHAR-IV TPS	8.0025	22775	17081
12	DADRI GF	119.3150	397438	298078
13	DADRI RF	3.4925	27088	20316
Total				7037382

RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019

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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 :-			
		18.4025	18163	DELHI
	Total	18.4025	18163	
2	DADRI-II TPS :-			
		0.0552	81	CHANDIGARH
		89.6356	129971	DELHI
		0.1226	178	HIMACHAL PRADESH
		0.9056	1313	MADHYA PRADESH
		2.0496	2973	PUNJAB
		1.4231	2063	PG-KURUKSHETRA
		14.9712	21708	RAJASTHAN
		0.1024	148	UTTARAKHAND
		20.5170	29750	UTTAR PRADESH
	Total	129.7823	188185	
3	IGSTPS-JHAJJAR :-			
		2.9081	4734	CHANDIGARH
		238.2545	387876	HARYANA
		3.5993	5860	JAMMU AND KASHMIR
		0.6308	1027	MADHYA PRADESH
		5.6213	9152	UTTARAKHAND
		0.6539	1065	UTTAR PRADESH
	Total	251.6679	409714	
4	RIHAND STPS :-			
		21.4590	18412	HIMACHAL PRADESH
		33.4756	28722	JAMMU AND KASHMIR
		0.0688	59	PG-RIHAND
		9.2566	7942	UTTARAKHAND
	Total	64.2600	55135	
5	RIHAND-II STPS :-			
		79.2606	56434	HIMACHAL PRADESH
		153.5367	109317	JAMMU AND KASHMIR
		14.8852	10598	UTTARAKHAND
	Total	247.6825	176349	

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RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019
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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
6	RIHAND-III STPS :-			
		0.5436	791	DELHI
		63.4426	92373	HIMACHAL PRADESH
		16.0575	23380	JAMMU AND KASHMIR
		23.8763	34764	UTTARAKHAND
	Total	103.9200	151308	
7	UNCHAHAR-I TPS :-			
		0.0840	92	DELHI
		6.1735	6766	UTTARAKHAND
	Total	6.2575	6858	
8	UNCHAHAR-II TPS :-			
		0.3931	398	CHANDIGARH
		0.0074	7	DELHI
		2.3897	2421	HIMACHAL PRADESH
		3.8995	3950	JAMMU AND KASHMIR
		0.1453	147	MADHYA PRADESH
		8.0937	8199	RAJASTHAN
		1.5679	1588	UTTARAKHAND
		18.7382	18983	UTTAR PRADESH
	Total	35.2348	35693	
9	DADRI GPP:-			
		0.058200	34	CHANDIGARH
		1.793800	1044	DELHI
		0.097900	57	HIMACHAL PRADESH
		0.160700	94	HARYANA
		0.445400	259	JAMMU AND KASHMIR
		0.008800	5	MADHYA PRADESH
		8.723800	5078	PUNJAB
		1.018100	593	RAJASTHAN
		3.094500	1801	UTTARAKHAND
		3.776300	2197	UTTAR PRADESH
	Total	19.177500	11162	

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RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019

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	1369.729721	1457.022992	-87.293271	-292102	1413382	1121281

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

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RRAS Settlement Account For The Week 25/03/2019 To 31/03/2019
E. Payment to the FRAS Provider from the DSM Pool

Sr. No.	FRAS Provider Name	Up regulation due to FRAS (MWh)	Down regulation due to FRAS (MWh)	Markup Charges as per CERC order (Rs)
1	CHAMERA HEP	14.667200	232.668200	24734
2	CHAMERA-II HEP	0	0	0
3	CHAMERA-III HEP	4.333100	374.917000	37925
4	DEHAR HEP	27.500000	107.250800	13475
5	DULHASTI HEP	0.000000	105.749900	10575
6	KOLDAM HEP	40.583200	360.832900	40142
7	KOTESHWAR	2.333200	24.500000	2683
8	NATHPA JHAKRI HEP	137.667100	819.667300	95733
9	PONG HEP	0.000000	0	0
10	PARBATI-III	0.000000	0	0
11	RAMPUR HEP	36.583300	223.333400	25992
12	SEWA-II HEP	0.000000	135.417000	13542
13	TEHRI HEP	0.000000	0	0
Total				264801

Note: Above calculations are based on the directions of Hon'ble CERC in order dated 16.07.2018 in Petition No. 07/SM/2018