



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./2018/14518-541

No. NRPC/Comml/234/ RRAS/2018/

दिनांक: 24, दिसम्बर, 2018

Dated: 24, December, 2018

सेवामें/To,

संलग्न सूची के अनुसार /

As per list enclosed

विषय: दिनांक 03 से 09 दिसम्बर, 2018 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 03rd to 09th December, 2018.

(सप्ताह सं. WEEK No. 37/ वि.व. F.Y. 2018-19)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (आनुषंगिक सेवा प्रचालन) विनियम, 2015 व सम्बंधित विस्तृत क्रियाविधि के अनुसार तैयार किये गए 03 से 09 दिसम्बर, 2018 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 03rd to 09th December, 2018.

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 3/12/2018 To 9/12/2018
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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	3419.3800	3374928	12070411	1709691	17155030
2	DADRI-II TPS	4196.8725	6085466	13895846	2098436	22079748
3	IGSTPS-JHAJJAR	5673.8850	9237085	18678429	2836943	30752457
4	RIHAND STPS	210.0000	180179	292740	105001	577920
5	RIHAND-II STPS	158.9800	113193	220665	79490	413348
6	RIHAND-III STPS	813.5675	1184555	1152825	406784	2744164
7	SINGRAULI STPS	301.9375	198373	403388	150969	752730
8	UNCHAHAR-I TPS	3725.7550	4083427	11046864	1862878	16993169
9	UNCHAHAR-II TPS	1412.0500	1430406	4186729	706025	6323160
10	UNCHAHAR-III TPS	1641.1650	2238548	4866054	820583	7925185
11	DADRI GF	39.8150	23173	153128	19908	196209
Total						105913120

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RRAS Settlement Account For The Week 3/12/2018 To 9/12/2018

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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)
1	DADRI TPS	14.2500	50302	37726
Total				37726

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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 :-			
		2357.7250	2327074	DELHI
		1061.6555	1047854	UTTAR PRADESH
	Total	3419.3805	3374928	
2	DADRI-II TPS :-			
		0.2944	427	CHANDIGARH
		696.9416	1010565	DELHI
		1.5086	2188	HIMACHAL PRADESH
		15.5418	22535	MADHYA PRADESH
		4.4079	6391	PUNJAB
		1685.3976	2443827	RAJASTHAN
		5.4281	7871	UTTARAKHAND
		1787.3536	2591662	UTTAR PRADESH
	Total	4196.8736	6085466	
3	IGSTPS-JHAJJAR :-			
		79.6422	129656	CHANDIGARH
		2516.7795	4097316	DELHI
		1458.6546	2374691	HARYANA
		35.5028	57798	JAMMU AND KASHMIR
		16.1286	26258	MADHYA PRADESH
		481.0895	783214	UTTARAKHAND
		1086.0883	1768152	UTTAR PRADESH
	Total	5673.8855	9237085	
4	RIHAND STPS :-			
		3.5209	3020	DELHI
		42.2671	36265	HIMACHAL PRADESH
		159.7126	137034	RAJASTHAN
		4.4994	3860	UTTARAKHAND
	Total	210.0000	180179	
5	RIHAND-II STPS :-			
		70.2246	49999	DELHI
		65.2554	46462	HIMACHAL PRADESH
		23.5000	16732	RAJASTHAN

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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
	Total	158.9800	113193	
6	RIHAND-III STPS :-			
		143.1335	208402	DELHI
		208.3893	303414	HIMACHAL PRADESH
		452.7948	659271	RAJASTHAN
		9.2500	13468	UTTARAKHAND
	Total	813.5676	1184555	
7	SINGRAULI STPS :-			
		5.4714	3595	DELHI
		1.7067	1121	HIMACHAL PRADESH
		294.7594	193657	RAJASTHAN
	Total	301.9375	198373	
8	UNCHAHAR-I TPS :-			
		7.7087	8449	CHANDIGARH
		15.3710	16848	DELHI
		5.7782	6334	HIMACHAL PRADESH
		9.4693	10378	HARYANA
		18.2795	20034	JAMMU AND KASHMIR
		0.4624	508	MADHYA PRADESH
		379.8257	416289	RAJASTHAN
		131.5484	144176	UTTARAKHAND
		3157.3118	3460411	UTTAR PRADESH
	Total	3725.7550	4083427	
9	UNCHAHAR-II TPS :-			
		9.8915	10019	CHANDIGARH
		16.1195	16329	DELHI
		9.2391	9359	HIMACHAL PRADESH
		7.3535	7449	HARYANA
		26.2299	26571	JAMMU AND KASHMIR
		1.3826	1401	MADHYA PRADESH
		540.4007	547426	RAJASTHAN
		38.3569	38855	UTTARAKHAND
		763.0763	772997	UTTAR PRADESH

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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
	Total	1412.0500	1430406	
10	UNCHAHAR-III TPS :-			
		5.1023	6960	CHANDIGARH
		19.7892	26994	DELHI
		13.5714	18512	HIMACHAL PRADESH
		10.6347	14506	HARYANA
		15.6816	21389	JAMMU AND KASHMIR
		1.0737	1465	MADHYA PRADESH
		502.2054	685008	RAJASTHAN
		48.2450	65806	UTTARAKHAND
		1024.8622	1397908	UTTAR PRADESH
	Total	1641.1655	2238548	
11	AURAIYA GPP:-			
		0.000000	0	CHANDIGARH
		0.000000	0	DELHI
		0.000000	0	HIMACHAL PRADESH
		0.000000	0	HARYANA
		0.000000	0	JAMMU AND KASHMIR
		0.000000	0	MADHYA PRADESH
		0.000000	0	PUNJAB
		0.000000	0	RAJASTHAN
		0.000000	0	UTTARAKHAND
		0.000000	0	UTTAR PRADESH
	Total	0.000000	0	
12	DADRI GPP:-			
		0.331900	193	CHANDIGARH
		4.479800	2607	DELHI
		0.000000	0	HIMACHAL PRADESH
		3.243700	1888	HARYANA
		0.000000	0	JAMMU AND KASHMIR
		0.060000	35	MADHYA PRADESH
		7.491900	4360	PUNJAB
		3.602700	2097	RAJASTHAN

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RRAS Settlement Account For The Week 3/12/2018 To 9/12/2018

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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
		3.703300	2156	UTTARAKHAND
		16.901600	9837	UTTAR PRADESH
	Total	39.814900	23173	

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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	7440.714731	25.864778	7414.849953	24550584	3733286	28283870

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 3/12/2018 To 9/12/2018
 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	15.916665	19.166664	3508
2	CHAMERA-II HEP	0.000000	0	0
3	CHAMERA-III HEP	11.083333	10.833335	2192
4	DEHAR HEP	11.916669	27.416668	3933
5	DULHASTI HEP	18.333332	31.333332	4967
6	KOLDAM HEP	160.250002	134.749999	29500
7	KOTESHWAR	3.083334	4.749999	783
8	NATHPA JHAKRI HEP	114.749999	190.833335	30558
9	PONG HEP	57.250002	83.583336	14083
10	PARBATI-III	0.000000	0.750000	75
11	RAMPUR HEP	21.916664	29.750000	5167
12	SEWA-II HEP	21.916667	29.000000	5092
13	TEHRI HEP	16.250002	19.750001	3600
Total				103458

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