



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./2018/14721-44

दिनांक: 28, दिसम्बर, 2018

No. NRPC/Comm/234/ RRAS/2018/

Dated: 28, December, 2018

सेवामें/To,

संलग्न सूची के अनुसार /

As per list enclosed

विषय: दिनांक 10 से 16 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 10th to 16th December, 2018.

(सप्ताह सं. WEEK No. 38/ 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 10 से 16 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 10th to 16th 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 10/12/2018 To 16/12/2018

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	2583.0350	2549455	9126907	1291517	12967879
2	DADRI-II TPS	3190.1375	4625699	10577417	1595069	16798185
3	IGSTPS-JHAJJAR	11849.4000	19290823	39058523	5924701	64274047
4	RIHAND STPS	263.0500	225695	365651	131526	722872
5	RIHAND-II STPS	151.4825	107856	210038	75742	393636
6	RIHAND-III STPS	704.9375	1026389	995886	352469	2374744
7	SINGRAULI STPS	501.5250	329502	670087	250763	1250352
8	UNCHAHAR-I TPS	3290.3300	3606202	9811227	1645164	15062593
9	UNCHAHAR-II TPS	1196.5125	1212068	3577880	598256	5388204
10	UNCHAHAR-III TPS	1499.5625	2045403	4468553	749781	7263737
11	UNCHAHAR-IV TPS	199.2700	298506	547992	99635	946133
12	DADRI GF	877.2425	510555	3306819	438622	4255996
Total						131698378

Northern Regional Power Committee
RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018
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	RIHAND-III STPS	6.0000	8262	6196
2	UNCHAHAR-I TPS	7.2975	23082	17312
3	UNCHAHAR-II TPS	6.5000	20560	15420
Total				38928

RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018

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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
1	DADRI TPS :-			
		1513.3175	1493644	DELHI
		1069.7175	1055811	UTTAR PRADESH
	Total	2583.0350	2549455	
2	DADRI-II TPS :-			
		0.0144	21	CHANDIGARH
		481.0710	697552	DELHI
		0.6712	973	HIMACHAL PRADESH
		30.9155	44828	MADHYA PRADESH
		9.1392	13252	PUNJAB
		742.6802	1076885	RAJASTHAN
		1921.3017	2785889	UTTAR PRADESH
		4.3444	6299	UTTARAKHAND
	Total	3190.1376	4625699	
3	IGSTPS-JHAJJAR :-			
		61.9734	100893	CHANDIGARH
		2796.1062	4552060	DELHI
		7082.0218	11529533	HARYANA
		217.5546	354178	JAMMU AND KASHMIR
		56.2102	91511	MADHYA PRADESH
		1147.2966	1867798	UTTAR PRADESH
		488.2373	794850	UTTARAKHAND
	Total	11849.4001	19290823	
4	RIHAND STPS :-			
		1.8600	1596	CHANDIGARH
		7.7270	6630	DELHI
		3.0008	2575	HARYANA
		4.3723	3751	HIMACHAL PRADESH
		202.6527	173875	RAJASTHAN
		43.4372	37268	UTTARAKHAND
	Total	263.0500	225695	
5	RIHAND-II STPS :-			
		2.0406	1453	CHANDIGARH

RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018

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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
		26.7323	19034	DELHI
		16.8780	12017	HIMACHAL PRADESH
		89.2152	63521	RAJASTHAN
		16.6162	11831	UTTARAKHAND
	Total	151.4823	107856	
6	RIHAND-III STPS :-			
		2.3266	3388	CHANDIGARH
		93.3635	135937	DELHI
		62.4431	90918	HIMACHAL PRADESH
		441.1388	642297	RAJASTHAN
		105.6655	153849	UTTARAKHAND
	Total	704.9375	1026389	
7	SINGRAULI STPS :-			
		7.3470	4827	DELHI
		0.2341	154	HARYANA
		493.9439	324521	RAJASTHAN
	Total	501.5250	329502	
8	UNCHAHAR-I TPS :-			
		10.4841	11491	CHANDIGARH
		25.6158	28075	DELHI
		48.5144	53171	HARYANA
		13.7318	15051	HIMACHAL PRADESH
		58.1408	63722	JAMMU AND KASHMIR
		5.1526	5646	MADHYA PRADESH
		22.5909	24760	PUNJAB
		319.7359	350430	RAJASTHAN
		2599.7375	2849312	UTTAR PRADESH
		186.6270	204544	UTTARAKHAND
	Total	3290.3308	3606202	
9	UNCHAHAR-II TPS :-			
		8.9094	9025	CHANDIGARH
		26.5454	26890	DELHI
		53.0220	53711	HARYANA

RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018

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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
		12.5624	12726	HIMACHAL PRADESH
		57.3333	58079	JAMMU AND KASHMIR
		6.5347	6619	MADHYA PRADESH
		20.1928	20455	PUNJAB
		349.5231	354067	RAJASTHAN
		618.4912	626533	UTTAR PRADESH
		43.3985	43963	UTTARAKHAND
	Total	1196.5128	1212068	
10	UNCHAHAHAR-III TPS :-			
		4.3285	5905	CHANDIGARH
		28.6701	39106	DELHI
		54.5423	74395	HARYANA
		15.5736	21243	HIMACHAL PRADESH
		78.7300	107388	JAMMU AND KASHMIR
		6.5943	8995	MADHYA PRADESH
		11.9289	16271	PUNJAB
		355.9406	485503	RAJASTHAN
		866.1206	1181387	UTTAR PRADESH
		77.1330	105210	UTTARAKHAND
	Total	1499.5619	2045403	
11	UNCHAHAHAR-IV TPS :-			
		0.2911	436	CHANDIGARH
		5.1898	7774	JAMMU AND KASHMIR
		44.4764	66626	RAJASTHAN
		147.8563	221488	UTTAR PRADESH
		1.4565	2182	UTTARAKHAND
	Total	199.2701	298506	
12	DADRI GPP:-			
		11.440800	6659	CHANDIGARH
		140.725700	81903	DELHI
		40.747200	23714	HARYANA
		4.159900	2421	HIMACHAL PRADESH
		6.248800	3637	JAMMU AND KASHMIR

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RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018
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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
		2.963900	1725	MADHYA PRADESH
		0.027000	16	PG-DADRI(G)
		62.232000	36219	PUNJAB
		102.441500	59621	RAJASTHAN
		409.447800	238297	UTTAR PRADESH
		96.808300	56343	UTTARAKHAND
	Total	877.242900	510555	

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RRAS Settlement Account For The Week 10/12/2018 To 16/12/2018

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	7474.988968	2.944724	7472.044244	24829357	3738953	28568310

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 10/12/2018 To 16/12/2018
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	26.833331	18.833335	4567
2	CHAMERA-II HEP	0.000000	0	0
3	CHAMERA-III HEP	26.333331	19.833333	4617
4	DEHAR HEP	0.000000	16.250001	1625
5	DULHASTI HEP	17.833335	17.833334	3567
6	KOLDAM HEP	51.416667	51.416666	10283
7	KOTESHWAR	8.583332	6.916666	1550
8	NATHPA JHAKRI HEP	182.333333	182.333336	36467
9	PONG HEP	0.000000	0	0
10	PARBATI-III	18.499999	0	1850
11	RAMPUR HEP	38.833330	29.833334	6867
12	SEWA-II HEP	26.166662	29.333332	5550
13	TEHRI HEP	17.833334	9.000000	2683
Total				79626

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