



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./2020/10529-10552

दिनांक : 04 नवम्बर, 2020

No. NRPC/Comml/234/RRAS/2020/

Date : 04 November, 2020

सेवामें/To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 12 से 18 अक्टूबर 2020 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 12th to 18th October 2020. (सप्ताह सं. WEEK No. 29/ वि.व. F.Y. 2020-21)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (आनुषंगिक सेवा प्रचालन) विनियम, 2015 व सम्बंधित विस्तृत क्रियाविधि के अनुसार तैयार किये गए दिनांक 12 से 18 अक्टूबर 2020 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।

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 12th to 18th October 2020.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

-sd-

(आर.पी.प्रधान)

(R.P.Pradhan)

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee

RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020

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-II TPS	1419.0150	2039125	4893315	709508	7641948
2	IGSTPS-JHAJJAR	2621.7550	4223647	8740868	1310878	14275393
3	RIHAND STPS	50.7125	42801	74158	25356	142315
4	RIHAND-II STPS	234.9675	165416	341608	117483	624507
5	RIHAND-III STPS	66.7900	96379	96311	33395	226085
6	SINGRAULI STPS	7.5800	4965	10639	3791	19395
7	TANDA-II STPS	3499.4525	5609625	8877348	1749728	16236701
8	UNCHAHAHAR-I TPS	570.4600	616666	1776210	285231	2678107
9	UNCHAHAHAR-II TPS	194.0325	195778	609032	97015	901825
10	UNCHAHAHAR-III TPS	244.5650	329429	761137	122282	1212848
11	UNCHAHAHAR-IV TPS	1560.7500	2433208	4575674	780375	7789257
12	DADRI GF	27.3100	15758	66351	13655	95764
Total						51844145

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RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020
 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-II TPS	2066.1300	7127751	5345813
2	IGSTPS-JHAJJAR	3535.4650	11818909	8864181
3	TANDA-II STPS	653.6375	1666776	1250082
4	UNCHAHAR-I TPS	1629.2125	5091682	3818762
5	UNCHAHAR-II TPS	912.7175	2877146	2157860
6	UNCHAHAR-III TPS	614.1750	1919171	1439377
7	UNCHAHAR-IV TPS	1832.7150	5399174	4049381
8	DADRI GF	17.3250	42637	31978
Total				26957434

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RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020

FORMAT - AS7

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-II TPS :-			
		7.2013	10348	CHANDIGARH
		1183.8989	1701264	DELHI
		2.6878	3862	JAMMU AND KASHMIR
		14.9544	21490	MADHYA PRADESH
		31.2085	44846	PUNJAB
		1.0794	1550	PG-BHIWADI
		13.7501	19758	PG-KURUKSHETRA
		17.3236	24894	RAJASTHAN
		0.5071	729	UTTARAKHAND
		146.4044	210384	UTTAR PRADESH
	Total	1419.0155	2039125	
2	IGSTPS-JHAJJAR :-			
		45.7432	73693	CHANDIGARH
		2517.5027	4055695	DELHI
		7.0839	11412	MADHYA PRADESH
		16.0234	25814	UTTARAKHAND
		35.4025	57033	UTTAR PRADESH
	Total	2621.7557	4223647	
3	RIHAND STPS :-			
		35.0325	29567	CHANDIGARH
		14.9450	12614	HARYANA
		0.7350	620	UTTARAKHAND
	Total	50.7125	42801	
4	RIHAND-II STPS :-			
		50.6575	35662	CHANDIGARH
		14.5170	10220	DELHI
		26.7172	18809	HARYANA
		16.5928	11681	UTTARAKHAND
		126.4830	89044	UTTAR PRADESH
	Total	234.9675	165416	
5	RIHAND-III STPS :-			
		23.1038	33339	CHANDIGARH

RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020

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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
		0.6312	911	DELHI
		16.7850	24221	HIMACHAL PRADESH
		26.2700	37908	HARYANA
	Total	66.7900	96379	
6	SINGRAULI STPS :-			
		6.5500	4290	CHANDIGARH
		1.0300	675	DELHI
	Total	7.5800	4965	
7	TANDA-II STPS :-			
		26.6348	42696	CHANDIGARH
		43.1327	69142	HARYANA
		19.1745	30737	RAJASTHAN
		25.9271	41561	UTTARAKHAND
		3384.5834	5425489	UTTAR PRADESH
	Total	3499.4525	5609625	
8	UNCHAHAAR-I TPS :-			
		13.6067	14710	CHANDIGARH
		21.7898	23555	DELHI
		13.2247	14296	HARYANA
		2.1525	2326	MADHYA PRADESH
		0.8453	914	PUNJAB
		0.7399	800	RAJASTHAN
		24.0967	26048	UTTARAKHAND
		494.0045	534017	UTTAR PRADESH
	Total	570.4601	616666	
9	UNCHAHAAR-II TPS :-			
		9.6005	9687	CHANDIGARH
		19.6346	19811	DELHI
		13.2176	13336	HARYANA
		2.8506	2876	MADHYA PRADESH
		11.6193	11724	UTTARAKHAND
		137.1101	138344	UTTAR PRADESH
	Total	194.0327	195778	

RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020

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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
10	UNCHAHAR-III TPS :-			
		10.4543	14082	CHANDIGARH
		26.0008	35023	DELHI
		14.6389	19719	HARYANA
		4.2334	5704	MADHYA PRADESH
		7.5788	10209	UTTARAKHAND
		181.6595	244692	UTTAR PRADESH
	Total	244.5657	329429	
11	UNCHAHAR-IV TPS :-			
		41.5386	64758	CHANDIGARH
		88.1921	137492	HARYANA
		9.0290	14075	MADHYA PRADESH
		88.3682	137766	RAJASTHAN
		70.4965	109904	UTTARAKHAND
		1263.1252	1969213	UTTAR PRADESH
	Total	1560.7496	2433208	
12	DADRI GPP:-			
		0.504800	292	CHANDIGARH
		6.759200	3899	DELHI
		3.796300	2190	HARYANA
		4.100100	2366	UTTARAKHAND
		12.149600	7011	UTTAR PRADESH
	Total	27.310000	15758	

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RRAS Settlement Account For The Week 12/10/2020 To 18/10/2020

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	0.000000	0	0.000000	0	0	0

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 12/10/2020 To 18/10/2020
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	0	0	0
2	CHAMERA-II HEP	0	0	0
3	CHAMERA-III HEP	0	0	0
4	DEHAR HEP	0	0	0
5	DULHASTI HEP	0	0	0
6	KOLDAM HEP	0	0	0
7	KOTESHWAR	0	0	0
8	NATHPA JHAKRI HEP	0	0	0
9	PONG HEP	0	0	0
10	PARBATI-III	0	0	0
11	RAMPUR HEP	0	0	0
12	SEWA-II HEP	0	0	0
13	TEHRI HEP	0	0	0
Total				0

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