



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./2020/7431-54
No. NRPC/Comml/234/ RRAS/2020/

दिनांक : 30 जुलाई, 2020
Date : 30th July, 2020

सेवामें/To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 13 से 19 जुलाई, 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 13th to 19th July 2020. (सप्ताह सं. WEEK No. 16/ 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 13 से 19 जुलाई, 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 13th to 19th July 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 13/07/2020 To 19/07/2020
 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 TPS	68.6200	253687	190265
2	DADRI-II TPS	160.4700	560041	420030
3	IGSTPS-JHAJJAR	7.1200	24870	18652
4	RIHAND STPS	89.3200	128800	96600
5	RIHAND-II STPS	98.7350	142080	106560
6	RIHAND-III STPS	147.0000	208740	156555
7	SINGRAULI STPS	518.5000	740936	555702
8	TANDA-II STPS	139.0000	350418	262813
9	UNCHAHAR-I TPS	12.2500	39788	29841
10	UNCHAHAR-II TPS	19.5325	64008	48006
11	UNCHAHAR-III TPS	8.5500	27770	20827
12	UNCHAHAR-IV TPS	18.0000	55098	41324
13	ANTA GF	19.8950	52901	39675
14	ANTA RF	72.2500	349401	262051
15	AURAIYA GF	7.2500	18915	14186
16	DADRI LF	0.0750	936	702
Total				2263789

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RRAS Settlement Account For The Week 13/07/2020 To 19/07/2020

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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
1	DADRI TPS :-			
		96.9398	94323	DELHI
		17.2302	16765	UTTAR PRADESH
	Total	114.1700	111088	
2	DADRI-II TPS :-			
		5.9737	8583	CHANDIGARH
		865.6024	1243872	DELHI
		2.8140	4044	HIMACHAL PRADESH
		14.8109	21284	JAMMU AND KASHMIR
		4.4795	6437	MADHYA PRADESH
		8.8532	12722	PUNJAB
		0.3509	504	PG-BHIWADI
		4.4074	6334	PG-KURUKSHETRA
		43.2585	62163	RAJASTHAN
		4.7780	6866	UTTARAKHAND
		256.5227	368623	UTTAR PRADESH
	Total	1211.8512	1741432	
3	IGSTPS-JHAJJAR :-			
		2.4609	3965	CHANDIGARH
		228.4235	367990	DELHI
		212.7075	342671	HARYANA
		5.4220	8734	JAMMU AND KASHMIR
		0.6201	999	MADHYA PRADESH
		3.2135	5178	UTTARAKHAND
	Total	452.8475	729537	
4	RIHAND STPS :-			
		25.5215	21540	CHANDIGARH
		90.4119	76308	DELHI
		4.0000	3376	HIMACHAL PRADESH
		33.4138	28201	HARYANA
		106.5186	89902	PUNJAB
		4.1342	3489	UTTARAKHAND
	Total	264.0000	222816	

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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
5	RIHAND-II STPS :-			
		10.2717	7231	CHANDIGARH
		79.0476	55650	DELHI
		36.1657	25461	HARYANA
		116.7048	82160	PUNJAB
		6.0600	4266	UTTARAKHAND
	Total	248.2498	174768	
6	RIHAND-III STPS :-			
		8.5219	12297	CHANDIGARH
		162.1858	234034	DELHI
		8.1812	11806	HIMACHAL PRADESH
		18.0256	26011	HARYANA
		106.3355	153442	PUNJAB
	Total	303.2500	437590	
7	SINGRAULI STPS :-			
		2.8060	1838	CHANDIGARH
		97.7357	64017	DELHI
		49.1113	32168	HARYANA
		235.8470	154480	PUNJAB
	Total	385.5000	252503	
8	TANDA-II STPS :-			
		13.3602	21416	CHANDIGARH
		0.5895	945	HIMACHAL PRADESH
		47.4931	76130	HARYANA
		151.8259	243378	JAMMU AND KASHMIR
		5.0431	8084	MADHYA PRADESH
		4.3897	7037	PUNJAB
		31.1942	50004	RAJASTHAN
		9.1684	14697	UTTARAKHAND
		417.1920	668758	UTTAR PRADESH
	Total	680.2561	1090449	
9	UNCHAHAHAR-I TPS :-			
		4.2470	4591	CHANDIGARH

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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
		16.9741	18349	DELHI
		4.7210	5103	HIMACHAL PRADESH
		8.1155	8773	HARYANA
		55.9069	60435	JAMMU AND KASHMIR
		0.8454	913	MADHYA PRADESH
		60.6655	65580	PUNJAB
		52.5197	56774	UTTARAKHAND
		350.2554	378627	UTTAR PRADESH
	Total	554.2505	599145	
10	UNCHAHAHAR-II TPS :-			
		8.2279	8301	CHANDIGARH
		26.3361	26572	DELHI
		6.0727	6127	HIMACHAL PRADESH
		7.3027	7369	HARYANA
		103.5259	104457	JAMMU AND KASHMIR
		2.5610	2583	MADHYA PRADESH
		139.9819	141241	PUNJAB
		118.1889	119255	RAJASTHAN
		22.7648	22970	UTTARAKHAND
		152.1804	153551	UTTAR PRADESH
	Total	587.1423	592426	
11	UNCHAHAHAR-III TPS :-			
		2.0027	2697	CHANDIGARH
		19.0091	25605	DELHI
		3.8022	5122	HIMACHAL PRADESH
		10.7533	14486	HARYANA
		53.3662	71884	JAMMU AND KASHMIR
		1.5919	2143	MADHYA PRADESH
		29.2754	39434	PUNJAB
		1.5523	2091	RAJASTHAN
		23.4596	31599	UTTARAKHAND
		124.1021	167167	UTTAR PRADESH
	Total	268.9148	362228	

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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	UNCHAHAR-IV TPS :-			
		3.4078	5313	CHANDIGARH
		0.7158	1117	HIMACHAL PRADESH
		5.5164	8600	HARYANA
		189.7335	295795	JAMMU AND KASHMIR
		3.2021	4992	MADHYA PRADESH
		0.2864	446	PUNJAB
		5.4268	8460	UTTARAKHAND
		282.4032	440267	UTTAR PRADESH
	Total	490.6920	764990	
13	ANTA GPP:-			
		11.565100	8177	CHANDIGARH
		52.774600	37311	DELHI
		5.902400	4173	HIMACHAL PRADESH
		12.136300	8580	HARYANA
		32.772100	23170	JAMMU AND KASHMIR
		1.129400	799	MADHYA PRADESH
		17.380300	12289	PUNJAB
		57.375700	40561	RAJASTHAN
		31.791800	22477	UTTARAKHAND
		18.059100	12767	UTTAR PRADESH
	Total	240.886800	170304	
14	AURAIYA GPP:-			
		4.112900	2603	CHANDIGARH
		14.275700	9037	DELHI
		5.354300	3390	HIMACHAL PRADESH
		9.482500	6002	HARYANA
		18.159100	11495	JAMMU AND KASHMIR
		0.402700	255	MADHYA PRADESH
		20.190900	12780	PUNJAB
		14.836800	9392	RAJASTHAN
		8.257000	5226	UTTARAKHAND
		21.179200	13406	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	116.251100	73586	
15	DADRI GPP:-			
		4.825100	2780	CHANDIGARH
		12.656800	7290	DELHI
		5.879900	3387	HIMACHAL PRADESH
		9.650300	5559	HARYANA
		22.523600	12974	JAMMU AND KASHMIR
		0.330100	191	MADHYA PRADESH
		31.060200	17887	PUNJAB
		18.128100	10442	RAJASTHAN
		9.259600	5334	UTTARAKHAND
	Total	114.313700	65844	

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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	3403.168063	587.110498	2816.057565	9890947	1995140	11886087

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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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