



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./2020/6135-58
No. NRPC/Comml/234/ RRAS/2020/

दिनांक : 26 जून ,2020
Dated : 26th June, 2020

सेवामें/To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 01 से 07 जून, 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 01st to 07th June 2020. (सप्ताह सं. WEEK No. 10/ 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 01 से 07 जून, 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 01st to 07th June 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 1/06/2020 To 7/06/2020

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	114.5425	164598	416019	57272	637889
2	RIHAND STPS	424.4475	358234	593379	212224	1163837
3	RIHAND-II STPS	445.0475	313314	620841	222524	1156679
4	RIHAND-III STPS	490.2325	707403	675050	245116	1627569
5	SINGRAULI STPS	328.4425	215129	453251	164221	832601
6	TANDA-II STPS	322.1575	516419	838576	161078	1516073
7	UNCHAHAR-I TPS	39.6075	42816	144053	19804	206673
8	UNCHAHAR-II TPS	59.7000	60237	219039	29850	309126
9	UNCHAHAR-III TPS	38.8100	52277	141152	19405	212834
10	UNCHAHAR-IV TPS	161.0475	251073	552071	80524	883668
11	AURAIYA GF	331.2600	209687	862270	165630	1237587
12	DADRI GF	123.0475	70876	295806	61524	428206
Total						10212742

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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-II TPS	18.5525	67383	50537
2	RIHAND STPS	19.2500	26912	20184
3	RIHAND-II STPS	60.5000	84398	63298
4	RIHAND-III STPS	99.8450	137487	103116
5	SINGRAULI STPS	99.9475	137928	103446
6	TANDA-II STPS	120.8800	314651	235988
7	UNCHAHAR-I TPS	61.7450	224567	168425
8	UNCHAHAR-II TPS	13.3425	48954	36716
9	UNCHAHAR-III TPS	3.5000	12730	9548
10	AURAIYA GF	67.6600	176119	132089
11	DADRI GF	43.0575	103510	77633
Total				1000980

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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-II TPS :-			
		0.4648	668	CHANDIGARH
		28.9626	41619	DELHI
		1.0446	1501	HIMACHAL PRADESH
		3.6717	5276	JAMMU AND KASHMIR
		1.2012	1726	MADHYA PRADESH
		2.5069	3602	PUNJAB
		0.3481	500	PG-KURUKSHETRA
		5.0664	7280	RAJASTHAN
		0.6684	961	UTTARAKHAND
		70.6079	101465	UTTAR PRADESH
	Total	114.5426	164598	
2	RIHAND STPS :-			
		5.3122	4483	CHANDIGARH
		78.0786	65899	DELHI
		26.2270	22136	HIMACHAL PRADESH
		2.5846	2181	HARYANA
		102.2594	86307	JAMMU AND KASHMIR
		54.1152	45673	RAJASTHAN
		110.3340	93122	UTTARAKHAND
		45.5367	38433	UTTAR PRADESH
	Total	424.4477	358234	
3	RIHAND-II STPS :-			
		8.2929	5839	CHANDIGARH
		93.1267	65560	DELHI
		18.4565	12993	HIMACHAL PRADESH
		11.3711	8005	HARYANA
		136.8319	96330	JAMMU AND KASHMIR
		83.8952	59063	RAJASTHAN
		68.3201	48097	UTTARAKHAND
		24.7531	17427	UTTAR PRADESH
	Total	445.0475	313314	
4	RIHAND-III STPS :-			

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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
		10.2150	14740	CHANDIGARH
		83.2007	120059	DELHI
		34.0239	49096	HIMACHAL PRADESH
		222.2799	320748	JAMMU AND KASHMIR
		33.3111	48068	RAJASTHAN
		107.2019	154692	UTTARAKHAND
	Total	490.2325	707403	
5	SINGRAULI STPS :-			
		0.6552	429	CHANDIGARH
		65.3912	42830	DELHI
		3.6228	2373	JAMMU AND KASHMIR
		140.1661	91809	RAJASTHAN
		118.6072	77688	UTTARAKHAND
	Total	328.4425	215129	
6	TANDA-II STPS :-			
		4.2819	6864	CHANDIGARH
		1.2214	1958	HIMACHAL PRADESH
		36.3140	58212	HARYANA
		60.2437	96571	JAMMU AND KASHMIR
		1.8487	2963	MADHYA PRADESH
		0.0690	111	PUNJAB
		30.7982	49369	RAJASTHAN
		25.3927	40705	UTTARAKHAND
		161.9877	259666	UTTAR PRADESH
	Total	322.1573	516419	
7	UNCHAHAR-I TPS :-			
		0.2355	254	CHANDIGARH
		0.3171	343	DELHI
		0.8035	868	HIMACHAL PRADESH
		0.0877	95	HARYANA
		1.2657	1368	JAMMU AND KASHMIR
		0.0370	40	MADHYA PRADESH
		4.0360	4363	PUNJAB

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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
		0.8000	865	RAJASTHAN
		3.9759	4298	UTTARAKHAND
		28.0492	30322	UTTAR PRADESH
	Total	39.6076	42816	
8	UNCHAHAAR-II TPS :-			
		0.6613	667	CHANDIGARH
		3.9400	3975	DELHI
		2.5066	2529	HIMACHAL PRADESH
		0.3923	396	HARYANA
		4.3727	4412	JAMMU AND KASHMIR
		0.2122	214	MADHYA PRADESH
		12.0922	12201	PUNJAB
		4.2759	4314	RAJASTHAN
		3.0537	3081	UTTARAKHAND
		28.1931	28448	UTTAR PRADESH
	Total	59.7000	60237	
9	UNCHAHAAR-III TPS :-			
		0.3229	435	CHANDIGARH
		3.0969	4171	DELHI
		2.2369	3013	HIMACHAL PRADESH
		0.1979	267	HARYANA
		3.5424	4772	JAMMU AND KASHMIR
		0.1391	187	MADHYA PRADESH
		4.7968	6462	PUNJAB
		2.1566	2905	RAJASTHAN
		3.5226	4745	UTTARAKHAND
		18.7979	25320	UTTAR PRADESH
	Total	38.8100	52277	
10	UNCHAHAAR-IV TPS :-			
		2.5581	3989	CHANDIGARH
		0.5248	818	HIMACHAL PRADESH
		3.6072	5624	HARYANA
		25.1142	39153	JAMMU AND KASHMIR

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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
		0.4885	762	MADHYA PRADESH
		1.4516	2263	PUNJAB
		16.0862	25079	RAJASTHAN
		17.1639	26758	UTTARAKHAND
		94.0532	146627	UTTAR PRADESH
	Total	161.0477	251073	
11	AURAIYA GPP:-			
		8.723300	5522	CHANDIGARH
		47.311000	29948	DELHI
		9.442800	5977	HIMACHAL PRADESH
		11.946700	7563	HARYANA
		83.533500	52875	JAMMU AND KASHMIR
		1.569800	994	MADHYA PRADESH
		23.338100	14773	PUNJAB
		30.764200	19474	RAJASTHAN
		34.539800	21864	UTTARAKHAND
		80.090400	50697	UTTAR PRADESH
	Total	331.259600	209687	
12	DADRI GPP:-			
		4.061500	2339	CHANDIGARH
		12.822900	7385	DELHI
		5.514300	3177	HIMACHAL PRADESH
		45.315900	26107	JAMMU AND KASHMIR
		0.705800	406	MADHYA PRADESH
		4.247700	2446	PUNJAB
		7.234900	4166	RAJASTHAN
		14.966600	8620	UTTARAKHAND
		28.178200	16230	UTTAR PRADESH
	Total	123.047800	70876	

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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	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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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