



सत्यमेव जयते

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

सं. उक्षेत्रिस/वाणिज्यिक/234/ आ.वि.आ.से./2020/4218-41
No. NRPC/Comml/234/ RRAS/2020/

दिनांक : 01 मई, 2020
Dated : 01st May, 2020

सेवामें/To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 13 से 19 अप्रैल, 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 April 2020.(सप्ताह सं. WEEK No. 03/ 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 अप्रैल, 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 April 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 13/04/2020 To 19/04/2020

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	561.2000	804201	2041780	280600	3126581
2	RIHAND STPS	3404.2150	2866348	4541761	1702108	9110217
3	RIHAND-II STPS	2650.2700	1860490	3527662	1325136	6713288
4	RIHAND-III STPS	2608.5175	3753657	3427079	1304259	8484995
5	SINGRAULI STPS	3210.3925	2096386	4340751	1605196	8042333
6	TANDA-II STPS	1332.1875	2130167	3217755	666093	6014015
7	UNCHAHAHAR-III TPS	168.4175	226184	581548	84208	891940
8	UNCHAHAHAR-IV TPS	429.4200	667319	1401715	214710	2283744
9	AURAIYA GF	971.6450	615051	3124281	485822	4225154
10	DADRI GF	519.4400	299198	1591923	259719	2150840
Total						51043107

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RRAS Settlement Account For The Week 13/04/2020 To 19/04/2020
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	TANDA-II STPS	40.6250	100059	75044
Total				75044

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RRAS Settlement Account For The Week 13/04/2020 To 19/04/2020

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 :-			
		1.3544	1941	CHANDIGARH
		227.9107	326597	DELHI
		2.9726	4259	HIMACHAL PRADESH
		7.6894	11019	JAMMU AND KASHMIR
		3.4990	5015	MADHYA PRADESH
		7.3023	10465	PUNJAB
		2.9761	4266	PG-KURUKSHETRA
		123.5044	176982	RAJASTHAN
		1.9472	2790	UTTARAKHAND
		182.0436	260867	UTTAR PRADESH
	Total	561.1997	804201	
2	RIHAND STPS :-			
		105.1483	88534	CHANDIGARH
		87.5049	73679	DELHI
		527.1537	443864	HIMACHAL PRADESH
		119.0214	100216	HARYANA
		440.2808	370716	JAMMU AND KASHMIR
		294.7136	248149	PUNJAB
		335.9276	282851	RAJASTHAN
		547.5553	461041	UTTARAKHAND
		946.9082	797298	UTTAR PRADESH
	Total	3404.2138	2866348	
3	RIHAND-II STPS :-			
		55.4312	38913	CHANDIGARH
		44.0143	30898	DELHI
		478.3598	335808	HIMACHAL PRADESH
		83.5422	58647	HARYANA
		594.2467	417160	JAMMU AND KASHMIR
		339.1511	238085	PUNJAB
		500.0572	351041	RAJASTHAN
		437.9884	307467	UTTARAKHAND
		117.4803	82471	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	2650.2712	1860490	
4	RIHAND-III STPS :-			
		51.5515	74182	CHANDIGARH
		42.3212	60900	DELHI
		630.6253	907468	HIMACHAL PRADESH
		18.2049	26197	HARYANA
		633.7166	911918	JAMMU AND KASHMIR
		271.6310	390877	PUNJAB
		412.9628	594254	RAJASTHAN
		515.9092	742395	UTTARAKHAND
		31.5956	45466	UTTAR PRADESH
	Total	2608.5181	3753657	
5	SINGRAULI STPS :-			
		7.3160	4777	CHANDIGARH
		60.1592	39284	DELHI
		34.5911	22587	HIMACHAL PRADESH
		278.0780	181585	HARYANA
		18.6754	12195	JAMMU AND KASHMIR
		290.8818	189946	PUNJAB
		538.9193	351915	RAJASTHAN
		139.2249	90914	UTTARAKHAND
		1842.5467	1203183	UTTAR PRADESH
	Total	3210.3924	2096386	
6	TANDA-II STPS :-			
		15.2054	24313	CHANDIGARH
		5.0775	8121	HIMACHAL PRADESH
		160.3112	256337	HARYANA
		243.8820	389968	JAMMU AND KASHMIR
		8.1619	13049	MADHYA PRADESH
		4.2229	6752	PUNJAB
		314.6854	503183	RAJASTHAN
		127.1904	203377	UTTARAKHAND
		453.4508	725067	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	1332.1875	2130167	
7	UNCHAHAAR-III TPS :-			
		1.3036	1751	CHANDIGARH
		12.1787	16356	DELHI
		8.8122	11834	HIMACHAL PRADESH
		0.9536	1280	HARYANA
		11.7913	15836	JAMMU AND KASHMIR
		0.5621	755	MADHYA PRADESH
		19.3776	26024	PUNJAB
		42.5959	57206	RAJASTHAN
		13.8757	18634	UTTARAKHAND
		56.9666	76508	UTTAR PRADESH
	Total	168.4173	226184	
8	UNCHAHAAR-IV TPS :-			
		4.1302	6419	CHANDIGARH
		1.0599	1647	HIMACHAL PRADESH
		1.8914	2939	HARYANA
		58.8684	91482	JAMMU AND KASHMIR
		1.4393	2237	MADHYA PRADESH
		2.9349	4561	PUNJAB
		123.7442	192299	RAJASTHAN
		33.2963	51743	UTTARAKHAND
		202.0562	313992	UTTAR PRADESH
	Total	429.4208	667319	
9	AURAIYA GPP:-			
		11.063900	7003	CHANDIGARH
		98.567300	62393	DELHI
		37.679500	23851	HIMACHAL PRADESH
		4.796600	3037	HARYANA
		103.072000	65244	JAMMU AND KASHMIR
		3.159300	2000	MADHYA PRADESH
		158.222000	100155	PUNJAB
		108.489600	68673	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
		69.506200	43997	UTTARAKHAND
		377.088400	238698	UTTAR PRADESH
	Total	971.644800	615051	
10	DADRI GPP:-			
		4.229000	2436	CHANDIGARH
		18.792100	10825	DELHI
		18.090300	10420	HIMACHAL PRADESH
		12.262400	7063	HARYANA
		59.327400	34173	JAMMU AND KASHMIR
		1.914600	1103	MADHYA PRADESH
		117.020100	67403	PUNJAB
		0.000000	0	PG-DADRI(G)
		56.582900	32591	RAJASTHAN
		37.755400	21746	UTTARAKHAND
		193.467300	111438	UTTAR PRADESH
	Total	519.441500	299198	

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RRAS Settlement Account For The Week 13/04/2020 To 19/04/2020

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 13/04/2020 To 19/04/2020
 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