



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./2020/5941-64  
No. NRPC/Comml/234/ RRAS/2020/

दिनांक : 17 जून ,2020  
Dated : 17<sup>th</sup> June, 2020

सेवामें/To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 25 से 31 मई, 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 25<sup>th</sup> to 31<sup>st</sup> May 2020.(सप्ताह सं. WEEK No. 09/ 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 25 से 31 मई, 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 25<sup>th</sup> to 31<sup>st</sup> May 2020.

अनुलग्नक – यथोपरि ।  
Encl.: As above.

भवदीय  
Yours faithfully,

-sd-

(आर.पी.प्रधान)  
(R.P.Pradhan)  
अधीक्षण अभियंता  
Superintending Engineer



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**RRAS Settlement Account For The Week 25/05/2020 To 31/05/2020**  
FORMAT - AS7

B. Payment by the RRAS Provider(s) to the DSM Pool for the Down Regulation

<b>Sr. No.</b>	<b>RRAS Provider Name</b>	<b>Energy scheduled from VAE under RRAS (MWh)</b>	<b>Total Variable Charges for generation reduced(Rs)</b>	<b>Variable charges to be paid to the DSM Pool(Rs)</b>
1	TANDA-II STPS	28.9525	75363	56522
2	UNCHAHAR-I TPS	2.5000	9092	6819
3	UNCHAHAR-II TPS	3.2500	11924	8943
<b>Total</b>				72284

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## RRAS Settlement Account For The Week 25/05/2020 To 31/05/2020

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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	<b>DADRI TPS :-</b>			
		32.4827	31606	DELHI
		38.9773	37925	UTTAR PRADESH
	Total	71.4600	69531	
2	<b>DADRI-II TPS :-</b>			
		0.9207	1323	CHANDIGARH
		360.8774	518582	DELHI
		1.3989	2010	HIMACHAL PRADESH
		9.8896	14212	JAMMU AND KASHMIR
		4.8407	6956	MADHYA PRADESH
		6.8852	9894	PUNJAB
		0.3742	538	PG-KURUKSHETRA
		156.4401	224804	RAJASTHAN
		2.6937	3871	UTTARAKHAND
		136.1767	195685	UTTAR PRADESH
	Total	680.4972	977875	
3	<b>RIHAND STPS :-</b>			
		61.9143	52257	CHANDIGARH
		89.9221	75894	DELHI
		194.1688	163878	HIMACHAL PRADESH
		43.9121	37063	HARYANA
		745.7006	629370	JAMMU AND KASHMIR
		22.5071	18996	PUNJAB
		491.1033	414491	RAJASTHAN
		266.3155	224770	UTTARAKHAND
		486.7238	410796	UTTAR PRADESH
	Total	2402.2676	2027515	
4	<b>RIHAND-II STPS :-</b>			
		55.5991	39142	CHANDIGARH
		190.4438	134074	DELHI
		206.6991	145515	HIMACHAL PRADESH
		45.9939	32380	HARYANA
		1206.0857	849083	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
		35.2084	24787	PUNJAB
		285.0120	200649	RAJASTHAN
		220.1424	154981	UTTARAKHAND
		489.5727	344659	UTTAR PRADESH
	Total	2734.7571	1925270	
5	<b>RIHAND-III STPS :-</b>			
		29.6882	42841	CHANDIGARH
		355.2129	512573	DELHI
		252.0599	363722	HIMACHAL PRADESH
		54.2262	78248	HARYANA
		1108.0842	1598964	JAMMU AND KASHMIR
		0.6049	873	MADHYA PRADESH
		21.3507	30809	PUNJAB
		199.1739	287408	RAJASTHAN
		216.1488	311903	UTTARAKHAND
		422.8426	610162	UTTAR PRADESH
	Total	2659.3923	3837503	
6	<b>SINGRAULI STPS :-</b>			
		4.0502	2653	CHANDIGARH
		238.5086	156223	DELHI
		13.7410	8999	HIMACHAL PRADESH
		46.1445	30225	HARYANA
		56.7251	37155	JAMMU AND KASHMIR
		15.9245	10431	PUNJAB
		484.3801	317270	RAJASTHAN
		199.3139	130549	UTTARAKHAND
		484.7222	317493	UTTAR PRADESH
	Total	1543.5101	1010998	
7	<b>TANDA-II STPS :-</b>			
		5.2110	8353	CHANDIGARH
		1.2561	2014	HIMACHAL PRADESH
		183.5861	294288	HARYANA
		266.6648	427463	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
		9.3292	14955	MADHYA PRADESH
		2.4111	3865	PUNJAB
		378.9932	607527	RAJASTHAN
		44.1978	70848	UTTARAKHAND
		511.8036	820426	UTTAR PRADESH
	Total	1403.4529	2249739	
8	<b>UNCHAHAHAR-I TPS :-</b>			
		4.2558	4601	CHANDIGARH
		20.2452	21886	DELHI
		5.6219	6077	HIMACHAL PRADESH
		16.4236	17754	HARYANA
		4.0999	4432	JAMMU AND KASHMIR
		0.6815	737	MADHYA PRADESH
		56.3008	60862	PUNJAB
		65.1618	70440	RAJASTHAN
		64.8054	70054	UTTARAKHAND
		380.7544	411593	UTTAR PRADESH
	Total	618.3503	668436	
9	<b>UNCHAHAHAR-II TPS :-</b>			
		4.1652	4203	CHANDIGARH
		15.8891	16032	DELHI
		4.4536	4494	HIMACHAL PRADESH
		11.8894	11997	HARYANA
		6.3043	6361	JAMMU AND KASHMIR
		1.8003	1817	MADHYA PRADESH
		80.3614	81085	PUNJAB
		91.5207	92344	RAJASTHAN
		11.8011	11907	UTTARAKHAND
		177.2419	178837	UTTAR PRADESH
	Total	405.4270	409077	
10	<b>UNCHAHAHAR-III TPS :-</b>			
		1.0781	1453	CHANDIGARH
		5.4766	7376	DELHI

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## RRAS Settlement Account For The Week 25/05/2020 To 31/05/2020

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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
		2.9890	4026	HIMACHAL PRADESH
		5.6651	7632	HARYANA
		21.6669	29185	JAMMU AND KASHMIR
		0.7731	1042	MADHYA PRADESH
		24.7571	33347	PUNJAB
		48.5928	65453	RAJASTHAN
		9.0787	12229	UTTARAKHAND
		70.1285	94464	UTTAR PRADESH
	Total	190.2059	256207	
11	<b>UNCHAHAHAR-IV TPS :-</b>			
		4.6772	7290	CHANDIGARH
		0.4114	641	HIMACHAL PRADESH
		27.7523	43266	HARYANA
		126.6957	197518	JAMMU AND KASHMIR
		2.7748	4325	MADHYA PRADESH
		5.6520	8811	PUNJAB
		197.9604	308621	RAJASTHAN
		28.0146	43674	UTTARAKHAND
		404.9239	631281	UTTAR PRADESH
	Total	798.8623	1245427	
12	<b>AURAIYA GPP:-</b>			
		9.169500	5805	CHANDIGARH
		91.413600	57865	DELHI
		9.519700	6026	HIMACHAL PRADESH
		16.709600	10577	HARYANA
		196.489800	124377	JAMMU AND KASHMIR
		1.362100	863	MADHYA PRADESH
		174.942000	110738	PUNJAB
		106.931000	67687	RAJASTHAN
		87.198500	55197	UTTARAKHAND
		162.575000	102910	UTTAR PRADESH
	Total	856.310800	542045	
13	<b>DADRI GPP:-</b>			

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## C. Reimbursement of Fixed Charges by RRAS Provider to the Original Beneficiaries

<b>Sr. No.</b>	<b>RRAS Provider Name</b>	<b>Energy scheduled to VAE under RRAS (MWh)</b>	<b>Fixed Charges to be refunded (Rs)</b>	<b>To Beneficiary Name</b>
		3.385800	1950	CHANDIGARH
		16.770600	9659	DELHI
		5.331100	3070	HIMACHAL PRADESH
		0.021300	12	HARYANA
		43.190700	24878	JAMMU AND KASHMIR
		0.771600	445	MADHYA PRADESH
		110.315400	63541	PUNJAB
		12.704100	7319	RAJASTHAN
		36.887100	21246	UTTARAKHAND
		10.117200	5829	UTTAR PRADESH
	Total	239.494900	137949	



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**RRAS Settlement Account For The Week 25/05/2020 To 31/05/2020**

D. Payment to the AGC Provider from the DSM Pool

<b>Sr. No.</b>	<b>AGC Provider Name</b>	<b>Up regulation due to AGC (MWh)</b>	<b>Down regulation due to AGC (MWh)</b>	<b>Net Energy (MWh)</b>	<b>Variable charges (Rs)</b>	<b>Markup Charges as per CERC order (Rs)</b>	<b>Total Charges (Rs)</b>
1	DADRI-II TPS	221.002487	3.609761	217.392726	789576	112306	901881

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

<b>Sr. No.</b>	<b>FRAS Provider Name</b>	<b>Up regulation due to FRAS (MWh)</b>	<b>Down regulation due to FRAS (MWh)</b>	<b>Markup Charges as per CERC order (Rs)</b>
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
<b>Total</b>				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