



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./2020/10819-10842
No. NRPC/Comml/234/ RRAS/2020/

दिनांक : 11 नवम्बर, 2020
Date: 11th November, 2020

सेवामें/To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 19 से 25 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 19th to 25th October 2020. (सप्ताह सं. WEEK No. 30/ 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 19 से 25 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 19th to 25th 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 19/10/2020 To 25/10/2020

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	19.8400	28510	68388	9920	106818
2	IGSTPS-JHAJJAR	1347.9850	2171604	4487442	673993	7333039
3	RIHAND STPS	23.7875	20076	34611	11893	66580
4	RIHAND-II STPS	55.7600	39256	80963	27880	148099
5	RIHAND-III STPS	28.4000	40980	40697	14201	95878
6	SINGRAULI STPS	53.7800	35227	75776	26890	137893
7	TANDA-II STPS	2625.1325	4208087	6657337	1312566	12177990
8	UNCHAHAR-I TPS	551.4525	596120	1713915	275727	2585762
9	UNCHAHAR-II TPS	131.5275	132712	412338	65764	610814
10	UNCHAHAR-III TPS	66.9350	90162	208034	33468	331664
11	UNCHAHAR-IV TPS	846.9775	1320438	2480796	423489	4224723
12	DADRI GF	152.0250	87718	368508	76011	532237
Total						28351497

Northern Regional Power Committee
RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020
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	915.1325	3154462	2365847
2	IGSTPS-JHAJJAR	1727.6375	5751305	4313479
3	TANDA-II STPS	464.2225	1177269	882951
4	UNCHAHAR-I TPS	35.1125	109130	81848
5	UNCHAHAR-II TPS	555.4600	1741367	1306026
6	UNCHAHAR-III TPS	209.9900	652648	489486
7	UNCHAHAR-IV TPS	62.2425	182308	136732
8	DADRI GF	11.7100	28385	21288
Total				9597657

Northern Regional Power Committee

RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020

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 :-			
		0.1050	151	CHANDIGARH
		18.2133	26173	DELHI
		0.4930	708	MADHYA PRADESH
		1.0288	1478	PUNJAB
	Total	19.8401	28510	
2	IGSTPS-JHAJJAR :-			
		9.3793	15109	CHANDIGARH
		1326.6965	2137309	DELHI
		3.7335	6015	MADHYA PRADESH
		8.1758	13171	UTTAR PRADESH
	Total	1347.9851	2171604	
3	RIHAND STPS :-			
		14.3634	12122	CHANDIGARH
		9.4241	7954	UTTARAKHAND
	Total	23.7875	20076	
4	RIHAND-II STPS :-			
		33.8300	23817	CHANDIGARH
		21.9300	15439	UTTARAKHAND
	Total	55.7600	39256	
5	RIHAND-III STPS :-			
		14.0240	20236	CHANDIGARH
		9.8016	14143	DELHI
		4.5744	6601	UTTARAKHAND
	Total	28.4000	40980	
6	SINGRAULI STPS :-			
		1.8585	1218	CHANDIGARH
		23.1929	15192	DELHI
		28.7286	18817	UTTARAKHAND
	Total	53.7800	35227	
7	TANDA-II STPS :-			
		15.4862	24824	CHANDIGARH
		34.1127	54682	HARYANA

Northern Regional Power Committee
RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020
 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
		3.6589	5865	UTTARAKHAND
		2571.8747	4122716	UTTAR PRADESH
	Total	2625.1325	4208087	
8	UNCHA HAR-I TPS :-			
		6.8711	7428	CHANDIGARH
		9.2269	9974	DELHI
		9.8873	10688	HARYANA
		1.2402	1341	MADHYA PRADESH
		25.0476	27076	PUNJAB
		0.6948	751	RAJASTHAN
		0.7829	846	UTTARAKHAND
		497.7011	538016	UTTAR PRADESH
	Total	551.4519	596120	
9	UNCHA HAR-II TPS :-			
		4.7320	4775	CHANDIGARH
		4.8661	4910	DELHI
		7.5087	7577	HARYANA
		1.7012	1717	MADHYA PRADESH
		7.2220	7287	PUNJAB
		105.4980	106446	UTTAR PRADESH
	Total	131.5280	132712	
10	UNCHA HAR-III TPS :-			
		3.3460	4507	CHANDIGARH
		3.9019	5256	DELHI
		5.4545	7347	HARYANA
		1.5957	2150	MADHYA PRADESH
		12.3516	16638	PUNJAB
		2.1005	2829	RAJASTHAN
		0.6709	904	UTTARAKHAND
		37.5136	50531	UTTAR PRADESH
	Total	66.9347	90162	
11	UNCHA HAR-IV TPS :-			
		17.4072	27138	CHANDIGARH

Northern Regional Power Committee
RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020
 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
		48.7537	76007	HARYANA
		2.3552	3672	MADHYA PRADESH
		0.6243	973	PUNJAB
		17.0992	26658	RAJASTHAN
		1.4190	2212	UTTARAKHAND
		759.3191	1183778	UTTAR PRADESH
	Total	846.9777	1320438	
12	DADRI GPP:-			
		0.113400	65	CHANDIGARH
		21.976000	12679	DELHI
		2.331400	1345	HARYANA
		127.603400	73629	UTTAR PRADESH
	Total	152.024200	87718	

Northern Regional Power Committee
RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020

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

Northern Regional Power Committee
RRAS Settlement Account For The Week 19/10/2020 To 25/10/2020
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