



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./2018/11535 - 11558  
No. NRPC/Comm/234/RRAS/2018/

दिनांक : 04 अक्टूबर, 2018  
Dated: 04<sup>th</sup> October, 2018  
October

सेवामें/To,  
संलग्न सूची के अनुसार /  
As per list enclosed

विषय: दिनांक 17 से 23 सितम्बर, 2018 के सप्ताह का आरक्षित विनियम आनुषंगिक सेवा लेखा एवं दादरी-II टी. पी. एस. में ए.जी.सी. का लेखा।

**Subject: Accounts of Reserves Regulation Ancillary Services and for AGC at Dadri-II T.P.S. for the week 17<sup>th</sup> to 23<sup>th</sup> September, 2018.**  
(सप्ताह सं. WEEK No. 26/ वि.व. F.Y. 2018-19)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (आनुषंगिक सेवा प्रचालन) विनियम, 2015 व सम्बंधित विस्तृत क्रियाविधि के अनुसार तैयार किये गए 17 से 23 सितम्बर, 2018 के सप्ताह के आरक्षित विनियम आनुषंगिक सेवा व्यवस्थापन लेखा तथा दादरी-II टी. पी. एस. में ए.जी.सी. से सम्बंधित केंद्रीय विद्युत विनियामक आयोग के दिनांक 06.12.2017 के आदेश के अनुसार लेखा का विवरण संलग्न है।

अप एवं डाउन सेवाओं तथा दादरी-II टी. पी. एस. में ए.जी.सी. के मामले में भुगतान उत्तर क्षेत्रीय भार प्रेषण केन्द्र द्वारा संचालित विचलन पूल खाते "NR Deviation Pool Account Fund" (A/c No. 33706352298, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में/से, तथा मूल लाभार्थियों को नियत प्रभार की अदायगी उपरोक्त विनियमों, आदेशों एवं विस्तृत प्रक्रिया तथा उनके तत्संबंधी संशोधनों के प्रावधानों के अनुसार करने का अनुरोध 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. at Dadri-II TPS in accordance with CERC Order dated 06.12.2017, for the week 17<sup>th</sup> to 23<sup>th</sup> September, 2018.

The payments for up and down RRAS services and A.G.C. at Dadri-II TPS from / to the Deviation Pool Account "NR Deviation Pool Account Fund" (A/c No. 33706352298, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC and the refund of fixed charges to the original beneficiary may be made in accordance with the provisions of above mentioned CERC regulation, Orders and detailed procedures as amended from time to time.

अनुलग्नक - यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

(आर.पी.प्रधान)

(R.P.Pradhan)

अधीक्षण अभियंता

Superintending Engineer

## Northern Regional Power Committee

**RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018**

FORMAT - AS7

## A. Payment to the RRAS Provider(s) from the DSM Pool for Up Regulation

<b>Sr. No.</b>	<b>RRAS Provider Name</b>	<b>Energy scheduled to VAE under RRAS (MWh)</b>	<b>Fixed Charges (Rs)</b>	<b>Variable Charges (Rs)</b>	<b>Markup as per CERC Order (Rs)</b>	<b>Total Charges (Rs)</b>
1	DADRI TPS	8195.9025	8089356	30390406	4097951	42577713
2	DADRI-II TPS	1918.7475	2782184	6667647	959374	10409205
3	IGSTPS-JHAJJAR	14207.8775	23130424	47695845	7103940	77930209
4	RIHAND STPS	920.0775	789427	1269707	460039	2519173
5	RIHAND-II STPS	1013.6350	721708	1391720	506817	2620245
6	RIHAND-III STPS	1066.6700	1553071	1493338	533335	3579744
7	SINGRAULI STPS	2140.8750	1406554	3198468	1070437	5675459
8	UNCHAHAAR-I TPS	1083.0925	1187069	3087895	541546	4816510
9	UNCHAHAAR-II TPS	566.5025	573867	1615098	283250	2472215
10	UNCHAHAAR-III TPS	506.6700	691098	1444515	253334	2388947
11	ANTA RF	13892.2350	9960732	104455715	6946119	121362566
12	AURAIYA RF	17641.9875	11326155	164193978	8820994	184341127
13	DADRI GF	32.0650	18662	112356	16032	147050
14	DADRI RF	9931.8850	5780358	88949961	4965941	99696260
<b>Total</b>						560536423

Northern Regional Power Committee  
**RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018**  
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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>
Total				0

## RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018

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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>			
		6360.5047	6277818	DELHI
		1835.3978	1811538	UTTAR PRADESH
	Total	8195.9025	8089356	
2	<b>DADRI-II TPS :-</b>			
		0.9330	1352	CHANDIGARH
		598.2922	867522	DELHI
		3.9175	5680	HIMACHAL PRADESH
		3.1926	4630	MADHYA PRADESH
		12.3084	17848	PUNJAB
		587.1282	851336	RAJASTHAN
		712.9748	1033816	UTTAR PRADESH
	Total	1918.7467	2782184	
3	<b>IGSTPS-JHAJJAR :-</b>			
		96.3907	156924	CHANDIGARH
		683.8455	1113302	DELHI
		12489.8647	20333495	HARYANA
		40.7283	66306	JAMMU AND KASHMIR
		6.7659	11015	MADHYA PRADESH
		127.3450	207318	PUNJAB
		762.9385	1242064	UTTAR PRADESH
	Total	14207.8786	23130424	
4	<b>RIHAND STPS :-</b>			
		54.5422	46796	CHANDIGARH
		67.3936	57824	DELHI
		55.7126	47801	HIMACHAL PRADESH
		62.2457	53407	HARYANA
		170.4353	146233	JAMMU AND KASHMIR
		229.5745	196975	PUNJAB
		209.7971	180006	UTTARAKHAND
		70.3785	60385	UTTAR PRADESH
	Total	920.0795	789427	
5	<b>RIHAND-II STPS :-</b>			

## RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018

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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
		59.2734	42203	CHANDIGARH
		0.8016	571	DELHI
		121.4417	86467	HIMACHAL PRADESH
		8.6013	6124	HARYANA
		251.3824	178983	JAMMU AND KASHMIR
		194.6112	138564	PUNJAB
		198.9141	141627	UTTARAKHAND
		178.6086	127169	UTTAR PRADESH
	Total	1013.6343	721708	
6	<b>RIHAND-III STPS :-</b>			
		30.6108	44569	CHANDIGARH
		41.7796	60831	DELHI
		75.9786	110625	HIMACHAL PRADESH
		39.1086	56942	HARYANA
		135.1378	196761	JAMMU AND KASHMIR
		159.9509	232889	PUNJAB
		220.1360	320518	UTTARAKHAND
		363.9676	529936	UTTAR PRADESH
	Total	1066.6699	1553071	
7	<b>SINGRAULI STPS :-</b>			
		3.2216	2116	CHANDIGARH
		131.2400	86225	DELHI
		4.3299	2845	HIMACHAL PRADESH
		124.2537	81634	HARYANA
		1.3743	903	JAMMU AND KASHMIR
		709.1306	465899	PUNJAB
		97.6280	64142	RAJASTHAN
		276.4534	181630	UTTARAKHAND
		793.2438	521160	UTTAR PRADESH
	Total	2140.8753	1406554	
8	<b>UNCHAHAR-I TPS :-</b>			
		7.8410	8593	CHANDIGARH
		10.1338	11107	DELHI

## RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018

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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
		8.3604	9162	HIMACHAL PRADESH
		19.5556	21432	HARYANA
		32.1952	35286	JAMMU AND KASHMIR
		0.3574	392	MADHYA PRADESH
		83.7980	91843	PUNJAB
		113.9322	124870	RAJASTHAN
		116.8014	128015	UTTARAKHAND
		690.1165	756369	UTTAR PRADESH
	Total	1083.0915	1187069	
9	<b>UNCHAHAHAR-II TPS :-</b>			
		7.2715	7366	CHANDIGARH
		24.8672	25190	DELHI
		9.4278	9551	HIMACHAL PRADESH
		22.5238	22816	HARYANA
		47.5212	48139	JAMMU AND KASHMIR
		1.2140	1230	MADHYA PRADESH
		77.5795	78588	PUNJAB
		123.0886	124689	RAJASTHAN
		29.3739	29755	UTTARAKHAND
		223.6360	226543	UTTAR PRADESH
	Total	566.5035	573867	
10	<b>UNCHAHAHAR-III TPS :-</b>			
		4.2022	5731	CHANDIGARH
		21.1139	28800	DELHI
		13.4896	18400	HIMACHAL PRADESH
		16.7585	22858	HARYANA
		21.6575	29541	JAMMU AND KASHMIR
		0.8425	1149	MADHYA PRADESH
		28.0759	38295	PUNJAB
		174.0975	237469	RAJASTHAN
		30.9734	42248	UTTARAKHAND
		195.4594	266607	UTTAR PRADESH
	Total	506.6704	691098	

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**RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018**  
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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
11	<b>ANTA GPP:-</b>			
		480.035600	344185	CHANDIGARH
		1685.756900	1208687	DELHI
		287.971200	206476	HIMACHAL PRADESH
		919.944000	659600	HARYANA
		263.448300	188893	JAMMU AND KASHMIR
		41.743600	29930	MADHYA PRADESH
		2273.940500	1630415	PUNJAB
		3164.338800	2268832	RAJASTHAN
		608.478200	436279	UTTARAKHAND
		4166.580600	2987435	UTTAR PRADESH
	Total	13892.237700	9960732	
12	<b>AURAIYA GPP:-</b>			
		491.895100	315797	CHANDIGARH
		2111.459900	1355558	DELHI
		424.286700	272391	HIMACHAL PRADESH
		1143.218200	733946	HARYANA
		466.634300	299579	JAMMU AND KASHMIR
		50.549800	32454	MADHYA PRADESH
		3068.591400	1970036	PUNJAB
		1788.714900	1148354	RAJASTHAN
		743.455700	477298	UTTARAKHAND
		7353.171100	4720742	UTTAR PRADESH
	Total	17641.977100	11326155	
13	<b>DADRI GPP:-</b>			
		273.625700	159250	CHANDIGARH
		1222.898800	711727	DELHI
		229.630600	133646	HIMACHAL PRADESH
		553.354500	322052	HARYANA
		222.108900	129267	JAMMU AND KASHMIR
		28.818300	16772	MADHYA PRADESH
		2116.000000	1231512	PUNJAB
		0.105700	62	PG-DADRI(G)

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**RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018**  
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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>
		1039.452300	604960	RAJASTHAN
		381.974200	222309	UTTARAKHAND
		3895.972700	2267463	UTTAR PRADESH
	Total	9963.941700	5799020	



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**RRAS Settlement Account For The Week 17/09/2018 To 23/09/2018**

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	3684.789751	3651.062727	33.727024	117176	3667913	3785089

Note: Above calculations are based on the directions of Hon'ble CERC in order dated 06.12.2017 in Petition No. 79/RC/2017