

I/29911/2023



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 24th August, 2023

सेवामें/To,

As per list enclosed

विषय: दिनांक 07 से 13 अगस्त, 2023 के सप्ताह के एस.आर.ए.एस. तथा टी.आर.ए.एस. लेखा (सप्ताह सं. 20/ वि.व. 2023-24)।

Subject: SRAS and TRAS accounts for the week 07th to 13th August, 2023 (Week No. 20/ F.Y. 2023-24).

दिनांक 07 से 13 अगस्त, 2023 के सप्ताह के एस.आर.ए.एस तथा टी.आर.ए.एस. लेखा संलग्न है (प्रति <http://164.100.60.165> पर भी उपलब्ध है)। एस.आर.ए.एस. तथा टी.आर.ए.एस. लेखा केंद्रीय विद्युत विनियामक आयोग (सहायक सेवा) विनियम, 2022 के अनुसार तैयार किया गया है।

उत्तरी प्रादेशिक इकाईओ से अनुरोध है कि प्रभारो का भुगतान, NRLDC द्वारा बनाए गए विचलन एवं सहायक सेवा पूल खाता "NR Deviation and Ancillary Service Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में कर दें।

SRAS and TRAS account for the week, 07th to 13th August, 2023 are enclosed herewith. SRAS account and TRAS account have been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services) Regulations, 2022.

Northern regional entities are requested to pay charges as indicated in the statement, into the Deviation and Ancillary Service Pool Account "NR Deviation and Ancillary Service Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC.

अनुलग्नक – यथोपरि।

Encl.: As above.

(अंजुम परवेज)/(Anzum Parwej)

अधीक्षण अभियंता (वाणिज्य) /

Superintending Engineer (Commercial)

Northern Regional Power Committee
SRAS Account For The Week 7/08/2023 To 13/08/2023
A. Payment to the SRAS Provider from the DSM Pool
FORMAT - SRAS1

Sr. No.	Owner Name	SRAS Provider Name	SRAS Up (MWh)	SRAS Down (MWh)	Net Energy (MWh)	Energy charges/ Compensation charges (Rs)	Incentive (Rs)	Total Charges (Rs)
1	NTPC :-							
		AURAIYA GPP	0.0000	0	0.0000	0	0	0
		DADRI GPP	0.0000	0	0.0000	0	0	0
		DADRI TPS	598.3411	1025.2538	-426.9127	-2177260	642517	-1534743
		DADRI-II TPS	2422.3987	2424.9693	-2.5706	-12063	2264418	2252355
		KOLDAM HEP	0.0000	0	0.0000	0	0	0
		RIHAND STPS	121.3510	1529.3103	-1407.9593	-2195009	588871	-1606138
		RIHAND-II STPS	55.9044	1702.0811	-1646.1767	-2559805	704330	-1855475
		RIHAND-III STPS	318.7458	1434.0846	-1115.3388	-1712044	678144	-1033900
		SINGRAULI STPS	28.5078	2438.3254	-2409.8176	-3595447	1130026	-2465421
		TANDA-II STPS	1540.8383	2229.7450	-688.9067	-2586151	1801490	-784662
		UNCHAHAAR-II TPS	184.8602	601.6740	-416.8138	-1465939	225811	-1240128
		UNCHAHAAR-III TPS	318.9074	297.0141	21.8933	101658	172953	274610
		UNCHAHAAR-IV TPS	620.6224	735.7115	-115.0891	-498462	293935	-204527
	Total :-							-8198029
2	NHPC :-							
		BAIRASIUL HEP	0.0000	0	0.0000	0	0	0
		CHAMERA HEP	0.0000	0	0.0000	0	0	0
		CHAMERA-II HEP	0.0000	0	0.0000	0	0	0
		CHAMERA-III HEP	13.2616	134.4854	-121.2238	-252749	73874	-178876
		DHAULIGANGA HEP	0.0000	0	0.0000	0	0	0
		DULHASTI HEP	0.0000	0	0.0000	0	0	0
		SEWA-II HEP	0.0000	0	0.0000	0	0	0
	Total :-							-178876
3	SJVN :-							
		NATHPA JHAKRI HEP	0.0000	0	0.0000	0	0	0
		RAMPUR HEP	0.0000	0	0.0000	0	0	0
	Total :-							0
4	THDC :-							
		KOTESHWAR	209.9656	93.9353	116.0303	318622	81373	399995
		TEHRI HEP	113.7806	2144.8484	-2031.0678	-4295704	730565	-3565139
	Total :-							-3165144
5	APCPL :-							

SRAS Account For The Week 7/08/2023 To 13/08/2023

A. Payment to the SRAS Provider from the DSM Pool

Sr. No.	Owner Name	SRAS Provider Name	SRAS Up (MWh)	SRAS Down (MWh)	Net Energy (MWh)	Energy charges/ Compensation charges (Rs)	Incentive (Rs)	Total Charges (Rs)
		IGSTPS-JHAJJAR	2217.1899	2550.1366	-332.9467	-1591479	1893674	302196
	Total :-							302196

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SRAS Account For The Week 7/08/2023 To 13/08/2023
 B. Actual Performance of SRAS Providers
 FORMAT - SRAS2

Sr. No.	SRAS Provider(s)	07-08-2023	08-08-2023	09-08-2023	10-08-2023	11-08-2023	12-08-2023	13-08-2023	Remarks (Disqualification period)
		Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	
1	SINGRAULI STPS	96.8	102.7	91.3	72.6	107.8	87.9	112.5	
2	KOTESHWAR	80.7	305.3	84.8	56.4	32	153.3	91.8	
3	RIHAND-III STPS	91.8	71.4	67.9	65.2	98.2	92.5	91.8	
4	CHAMERA HEP	0	0	0	0	0	0	0	
5	DULHASTI HEP	0	0	0	0	0	0	0	
6	DADRI TPS	92.4	42.3	63.1	96.3	112.2	88.9	84	
7	KOLDAM HEP	0	0	0	0	0	0	0	
8	CHAMERA-III HEP	107.6	98.6	101.4	101.6	102.2	102.6	104.6	
9	TANDA-II STPS	106.7	127.7	140.4	88.2	87	124.1	98.8	
10	RIHAND-II STPS	110.4	90.1	75.4	85.3	66.7	92.4	82.8	
11	TEHRI HEP	83.6	76.5	64.7	71.4	69.7	69.5	65.3	
12	UNCHAHAR-III TPS	50.4	58.2	23.4	82.3	92.6	134.9	55.9	
13	RAMPUR HEP	0	0	0	0	0	0	0	
14	AURAIYA GPP	0	0	0	0	0	0	0	
15	SEWA-II HEP	0	0	0	0	0	0	0	
16	BAIRASIUL HEP	0	0	0	0	0	0	0	
17	DADRI GPP	0	0	0	0	0	0	0	
18	DADRI-II TPS	86.2	86.4	99.7	104.9	90.4	97.7	107.3	
19	NATHPA JHAKRI HEP	0	0	0	0	0	0	0	
20	UNCHAHAR-IV TPS	61.7	48.7	47.2	57.8	70.7	92.5	57.6	
21	IGSTPS-JHAJJAR	87.2	72.8	76.5	82.2	82.6	100.2	81.9	
22	UNCHAHAR-II TPS	20.9	56.6	6.5	207.6	136.4	86.3	24.7	
23	DHAULIGANGA HEP	0	0	0	0	0	0	0	
24	RIHAND STPS	68.9	66.6	67.9	68.9	84.8	89.9	85.1	
25	CHAMERA-II HEP	0	0	0	0	0	0	0	

TRAS Account For The Week 7/08/2023 To 13/08/2023

C. Net Charges Payable/Receivable by the TRAS Provider(s) to/from the Regional Deviation and Ancillary Service Pool Account

Sr.No.	TRAS Provider Name	TRAS-Up in Day Ahead AS Market				TRAS-Up Energy in Real Time AS Market				Total Charges/Co mpensation charge for TRAS Up(Rs)	TRAS-Down in Day Ahead AS Market		TRAS-Down in Real Time AS Market		Net Charges (Rs)
		TRAS-Up Cleared(M Wh)	TRAS-Up Energy Scheduled(MWh)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)	TRAS-Up Cleared(M Wh)	TRAS-Up Energy Scheduled(MW h)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)		TRAS-Down Energy Scheduled(Mwh)	TRAS-Down Charges to be paid back to Pool(Rs)	TRAS-Down Energy Scheduled(MWh)	TRAS-Down Charges to be paid back to Pool(Rs)	
1	ANTA RF	4734.4825	3963.3675	79267341	154223	2692.0000	926.0000	18418710	353318	98193592	0.0000	0	0.0000	0	98193592
2	AURAIYA RF	5948.8800	4998.1775	99963538	190141	4084.0000	1291.0000	23410104	558380	124122163	0.0000	0	0.0000	0	124122163
3	DADRI RF	7952.9425	6798.6350	135972686	230861	6199.0000	1702.0000	30397476	899095	167500118	0.0000	0	0.0000	0	167500118
Total										389815873					389815873

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TRAS Account For The Week 7/08/2023 To 13/08/2023

D. Net Charges Payable/Receivable by the TRAS Provider(s) to/from the Regional Deviation and Ancillary Service Pool Account in Shortfall/Emergency Condition

Sr. No.	TRAS Provider Name	Energy scheduled under Shortfall/Emergency TRAS-Up(MWh)	Total Charges/Compensation Charges for Shortfall/Emergency TRAS-Up(Rs)	Energy scheduled under Shortfall/Emergency TRAS-Down(MWh)	Total Charges/Compensation Charges for Shortfall/Emergency TRAS-Down to be paid back to Pool(Rs)	Net Charges(Rs) (+) Payable from Pool to TRAS Provider (-) Receivable by Pool from TRAS Provider
1	DADRI TPS	4997.3250	28034993	3015.7225	13842166	14192827
2	DADRI-II TPS	416.1975	2148994	4988.6025	21074850	-18925856
3	IGSTPS-JHAJJAR	6870.5350	36125274	7126.1225	30656580	5468694
4	RIHAND STPS	0.0000	0	86.2500	121017	-121017
5	RIHAND-II STPS	0.0000	0	176.2500	246662	-246662
6	RIHAND-III STPS	0.0000	0	96.0825	132738	-132738
7	SINGRAULI STPS	0.0000	0	53.3825	71682	-71682
8	TANDA-II STPS	759.6825	3137033	6666.0025	22521756	-19384723
9	UNCHAHAR-I TPS	2577.3975	13500923	1406.9900	6030079	7470844
10	UNCHAHAR-II TPS	0.0000	0	2028.0950	6419529	-6419529
11	UNCHAHAR-III TPS	66.4925	339598	997.2175	4167073	-3827475
12	UNCHAHAR-IV TPS	3017.0475	14373516	2770.4725	10799026	3574490
13	ANTA CRF	4506.9125	56184523	0.0000	0	56184523
14	ANTA RF	5492.7250	69966330	79.8600	832301	69134029
15	AURAIYA CRF	5.0000	61644	0.0000	0	61644
16	AURAIYA RF	205.8950	2653039	57.5225	606437	2046602
17	DADRI RF	217.0100	2639666	0.0000	0	2639666
Total						111643637