

I/28612/2023



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 27 June, 2023

सेवामें/To,

As per list enclosed

विषय: दिनांक 12 से 18 जून, 2023 के सप्ताह के एस.आर.ए.एस तथा टी.आर.ए.एस. लेखा (सप्ताह सं. 12/ वि.व 2023-24)।

Subject: SRAS and TRAS accounts for the week 12th to 18th June, 2023. (week no. 12/ F.Y. 2023-24)

दिनांक 12 से 18 जून, 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 हैं।

SRAS and TRAS account for the week, 12th June to 18th June, 2023 are enclosed herewith. SRAS account and TRAS account have been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services) Regulations, 2022.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

(अंजुम परवेज)/(Anzum Parwej)

अधीक्षण अभियंता (वाणिज्य) /

Superintending Engineer (Commercial)

Northern Regional Power Committee
SRAS Account For The Week 12/06/2023 To 18/06/2023
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	3143.1344	1154.8780	1988.2564	10424269	1443872	11868141
		DADRI-II TPS	2312.1081	1575.0302	737.0779	3755521	1476554	5232076
		KOLDAM HEP	224.3056	8893.0033	-8668.6977	-21255642	3430724	-17824918
		RIHAND STPS	259.9413	3966.7588	-3706.8175	-5685758	1934250	-3751508
		RIHAND-II STPS	308.6518	3918.1401	-3609.4883	-5521075	1939463	-3581612
		RIHAND-III STPS	314.1816	3847.4535	-3533.2719	-5337089	1967138	-3369951
		SINGRAULI STPS	125.1073	4811.4557	-4686.3484	-6728764	2184700	-4544064
		TANDA-II STPS	2300.1534	3636.8104	-1336.6570	-5078990	2968482	-2110508
		UNCHAHAAR-II TPS	956.7499	1596.3661	-639.6162	-2235606	1276558	-959048
		UNCHAHAAR-III TPS	485.2130	328.0580	157.1550	733432	311818	1045249
		UNCHAHAAR-IV TPS	2059.9531	829.1568	1230.7963	5429619	1206152	6635772
	Total :-							-11360371
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	17.9849	231.8615	-213.8766	-421336	108441	-312895
		DHAULIGANGA HEP	58.9800	417.8915	-358.9115	-459408	218250	-241158
		DULHASTI HEP	18.6101	0	18.6101	43325	2406	45731
		SEWA-II HEP	11.8486	1258.7681	-1246.9195	-3301843	564397	-2737446
	Total :-							-3245768
3	SJVN :-							
		NATHPA JHAKRI HEP	0.0639	22.5445	-22.4806	-27044	11304	-15740
		RAMPUR HEP	0.0173	6.0870	-6.0697	-12631	3052	-9579
	Total :-							-25319
4	THDC :-							
		KOTESHWAR	208.0043	93.0059	114.9984	315787	121592	437379
		TEHRI HEP	219.9650	178.2475	41.7175	88234	85149	173383
	Total :-							610762
5	APCPL :-							

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SRAS Account For The Week 12/06/2023 To 18/06/2023
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	2438.2302	2306.7104	131.5198	504987	2249294	2754281
	Total :-							2754281

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SRAS Account For The Week 12/06/2023 To 18/06/2023
 B. Actual Performance of SRAS Providers
 FORMAT - SRAS2

Sr. No.	SRAS Provider(s)	12-06-2023	13-06-2023	14-06-2023	15-06-2023	16-06-2023	17-06-2023	18-06-2023	Remarks (Disqualification period)
		Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	
1	SINGRAULI STPS	87.4	79.4	88.5	96.7	93.5	106.1	100.9	
2	KOTESHWAR	90.2	93.8	129.8	28.3	87.7	99.9	98.1	
3	RIHAND-III STPS	93.3	95	97.4	90	98	96.8	99.7	
4	CHAMERA HEP	0	0	0	0	0	0	0	
5	DULHASTI HEP	0	0	26.8	53.2	39.3	0	0	
6	DADRI TPS	66.8	58.1	55.1	76.9	101.1	85	65	
7	KOLDAM HEP	99.7	72.8	65.3	80.8	85.8	81.8	72.6	
8	CHAMERA-III HEP	123.8	102.4	0	81.9	123.9	114.6	41.1	
9	TANDA-II STPS	114.5	131.9	104.8	98.6	117.1	104.4	109.5	
10	RIHAND-II STPS	95.2	90.9	96.3	93.3	81.6	95.7	96.1	
11	TEHRI HEP	49.8	76.5	57.6	88.4	25.6	-40.9	61.3	
12	UNCHAHAR-III TPS	70.4	64.3	61.5	20.1	152.8	95	80.7	
13	RAMPUR HEP	0	0	0	0	0	99.7	0	
14	AURAIYA GPP	0	0	0	0	0	0	0	
15	SEWA-II HEP	94.2	95.8	97.8	95.8	95.5	95.1	41.6	
16	BAIRASIUL HEP	0	0	0	0	0	0	0	
17	DADRI GPP	0	0	0	0	0	0	0	
18	DADRI-II TPS	72.4	62.7	81.9	90.9	79.1	89.3	89.1	
19	NATHPA JHAKRI HEP	0	0	0	0	0	99.6	0	
20	UNCHAHAR-IV TPS	83.2	92.8	100.7	93.3	81.9	92.6	89	
21	IGSTPS-JHAJJAR	94.6	86	95.7	97.1	98.2	95.4	96.3	
22	UNCHAHAR-II TPS	117.9	127.8	167.3	183.9	140.8	107.2	208	
23	DHAULIGANGA HEP	117.1	99.8	127.6	82.2	81	93.8	85.2	
24	RIHAND STPS	98.6	94.4	100.2	89.8	99.9	96.6	88.3	
25	CHAMERA-II HEP	0	0	0	0	0	0	0	

TRAS Account For The Week 12/06/2023 To 18/06/2023

Sr No.	TRAS Provider Name	TRAS-Up in Day Ahead AS Market				TRAS-Up Energy in Real Time As Market				Total Charges/ compensation charges for TRAS Up(Rs)	TRAS-Down in Day Ahead As Market		TRAS-Down in Real Time As Market		Net Charges (Rs)
		TRAS-Up Cleared(MWh)	TRAS-Up Energy Schedule(MWh)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)	TRAS-Up Cleared(MWh)	TRAS-Up Energy Schedule(MWh)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)		TRAS-Down Energy Schedule(Mwh)	TRAS-Down Charges to be paid back to Pool(Rs)	TRAS-Down Energy Schedule(MWh)	TRAS-Down Charges to be paid back to Pool(Rs)	
1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nill	Null	Null	Null	Null	Null	Null

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TRAS Account For The Week 12/06/2023 To 18/06/2023

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	13188.6925	76834743	4134.8125	19362575	57472168
2	DADRI-II TPS	1585.1575	8869973	7724.8250	34518834	-25648861
3	IGSTPS-JHAJJAR	1270.0700	6032554	13850.7425	53690658	-47658104
4	RIHAND STPS	0.0000	0	3878.9825	5410168	-5410168
5	RIHAND-II STPS	0.0000	0	3794.3825	5284768	-5284768
6	RIHAND-III STPS	0.0000	0	3693.6650	5082852	-5082852
7	SINGRAULI STPS	0.0000	0	3765.7775	4880448	-4880448
8	TANDA-II STPS	1478.6575	6180238	10758.1125	36800985	-30620747
9	UNCHAHAR-I TPS	356.9350	1843635	2814.7975	11876858	-10033223
10	UNCHAHAR-II TPS	169.9625	653177	2851.7125	8970736	-8317559
11	UNCHAHAR-III TPS	120.4500	617441	1737.6675	7273387	-6655946
12	UNCHAHAR-IV TPS	635.9925	3074708	3876.1125	15352014	-12277306
13	ANTA RF	13508.0075	175222598	20.9400	219224	175003374
14	AURAIYA LF	0.0000	0	13.4200	224772	-224772
15	AURAIYA RF	22949.2100	301368948	88.6750	950468	300418480
16	DADRI RF	15217.1350	190604999	276.1625	2806989	187798010
17	FARIDABAD RF	5045.0000	59762566	0.0000	0	59762566
18	GAMA RF	3986.6250	63393716	0.0000	0	63393716
Total						681753560