

I/28776/2023



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 05 July, 2023

सेवामें/To,

As per list enclosed

विषय: दिनांक 19 से 25 जून, 2023 के सप्ताह के एस.आर.ए.एस. तथा टी.आर.ए.एस. लेखा (सप्ताह सं. 13/ वि.व. 2023-24) और वित्त वर्ष 2023-24 के 11 वें और 12 वें सप्ताह के लिए संशोधित टीआरएएस खाते।

Subject: SRAS and TRAS accounts for the week 19th to 25th June, 2023. (week no. 13/ F.Y. 2023-24) and Revised TRAS accounts for the week 11 and 12 of F.Y. 2023-24.

SRAS and TRAS account for the week, 19th June to 25th June, 2023 are enclosed herewith. SRAS account and TRAS account have been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services) Regulations, 2022.

The TRAS accounts for the subject mentioned week has been revised due to following reasons.

Week	Rev No.	Reason for Revision
12 th to 18 th June 2023 (WK-12)	1	NLDC has informed that VC for GAMA power station already have all the component to take care the price variation so Markup shall not be considered for despatch under RRAS and Shortfall /emergency. The Total Charges/Compensation Charges for Shortfall/ Emergency Despatch under Up shall be prepared considering 100% of VC.
05 th to 11 th June 2023 (WK-11)	1	

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.

Signed by Anzum Parwej

Date: 06-07-2023 17:44:29

Reason: Approved

(अंजुम परवेज)/(Anzum Parwej)

अधीक्षण अभियंता (वाणिज्य) /

Superintending Engineer (Commercial)

Northern Regional Power Committee
SRAS Account For The Week 19/06/2023 To 25/06/2023
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	3463.5729	603.2000	2860.3729	14353353	1065605	15418957
		DADRI-II TPS	2504.0252	987.3696	1516.6556	7228385	1344686	8573070
		KOLDAM HEP	60.3743	2825.3022	-2764.9279	-6779601	1442838	-5336763
		RIHAND STPS	161.8911	3805.9962	-3644.1051	-5517172	1759700	-3757473
		RIHAND-II STPS	105.3445	3857.6568	-3752.3123	-5665993	1798163	-3867830
		RIHAND-III STPS	199.7014	3505.3327	-3305.6313	-4928695	1852517	-3076178
		SINGRAULI STPS	53.1882	5032.5024	-4979.3142	-7125397	2472356	-4653041
		TANDA-II STPS	4648.5219	2363.5629	2284.9590	8675967	3506042	12182009
		UNCHAHAAR-II TPS	1548.6442	1102.7773	445.8669	1559184	1325711	2884894
		UNCHAHAAR-III TPS	818.2625	166.5659	651.6966	2999763	219533	3219296
		UNCHAHAAR-IV TPS	2593.4047	493.7932	2099.6115	9080828	1248338	10329167
	Total :-							31916108
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	4.2852	162.5716	-158.2864	-311823	75602	-236221
		DHAULIGANGA HEP	11.7808	244.0453	-232.2645	-297298	122187	-175110
		DULHASTI HEP	0.0000	0	0.0000	0	0	0
		SEWA-II HEP	41.2062	2201.3892	-2160.1830	-5720176	897038	-4823138
	Total :-							-5234469
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	114.4416	194.9793	-80.5377	-221153	149406	-71747
		TEHRI HEP	294.0198	384.3798	-90.3600	-191122	176904	-14219
	Total :-							-85966
5	APCPL :-							

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SRAS Account For The Week 19/06/2023 To 25/06/2023
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	4177.7924	1549.0109	2628.7815	11950431	2705999	14656431
	Total :-							14656431

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SRAS Account For The Week 19/06/2023 To 25/06/2023
 B. Actual Performance of SRAS Providers
 FORMAT - SRAS2

Sr. No.	SRAS Provider(s)	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023	24-06-2023	25-06-2023	Remarks (Disqualification period)
		Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	Actual Performance	
1	SINGRAULI STPS	99.1	96.9	103.7	97	102.8	113.7	93.1	
2	KOTESHWAR	90.4	116.8	99	107.5	138.8	91.1	96.1	
3	RIHAND-III STPS	104.9	98.3	96.8	97.8	100.7	97.9	101.6	
4	CHAMERA HEP	0	0	0	0	0	0	0	
5	DULHASTI HEP	0	0	0	0	0	0	0	
6	DADRI TPS	59.5	67.5	66.1	74.9	61.1	52.2	56.1	
7	KOLDAM HEP	100.3	99.7	99.8	0	0	0	0	
8	CHAMERA-III HEP	101.4	86.7	88.7	90.7	113	97.5	0	
9	TANDA-II STPS	111.8	127.7	113.2	121.3	116.5	115.7	105.3	
10	RIHAND-II STPS	96.2	96.4	109.5	90.3	96	90.4	79	
11	TEHRI HEP	55.5	117.7	86.1	73.7	57.5	72	42	
12	UNCHAHAAR-III TPS	57.4	41.5	49.1	64	50.6	58.1	78	
13	RAMPUR HEP	0	0	0	0	0	0	0	
14	AURAIYA GPP	0	0	0	0	0	0	0	
15	SEWA-II HEP	91.8	90.5	88.5	84.5	83.7	91.2	92.9	
16	BAIRASIUL HEP	0	0	0	0	0	0	0	
17	DADRI GPP	0	0	0	0	0	0	0	
18	DADRI-II TPS	73.4	88.8	93.8	92.4	94.4	78.7	76.9	
19	NATHPA JHAKRI HEP	0	0	0	0	0	0	0	
20	UNCHAHAAR-IV TPS	91.1	54.5	84.3	86.4	89	85.8	96.3	
21	IGSTPS-JHAJJAR	98.1	97.1	99.7	96.3	96.3	90.6	74.8	
22	UNCHAHAAR-II TPS	133.4	130.8	147.9	213.7	163	101.5	183.8	
23	DHAULIGANGA HEP	89.5	110.1	81.9	0	0	0	0	
24	RIHAND STPS	96.2	95.9	93	94.7	90.9	98	80	
25	CHAMERA-II HEP	0	0	0	0	0	0	0	

TRAS Account For The Week 19/06/2023 To 25/06/2023[illegible]

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TRAS Account For The Week 19/06/2023 To 25/06/2023

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	53.4625	295102	5017.2200	22658768	-22363666
2	DADRI-II TPS	96.8750	507877	7838.1050	33620767	-33112890
3	IGSTPS-JHAJJAR	2441.2825	12207877	16683.6950	68259670	-56051793
4	RIHAND STPS	0.0000	0	2914.4650	3971250	-3971250
5	RIHAND-II STPS	0.0000	0	3457.1675	4698291	-4698291
6	RIHAND-III STPS	0.0000	0	2794.4375	3749856	-3749856
7	SINGRAULI STPS	0.0000	0	4314.5925	5556764	-5556764
8	TANDA-II STPS	0.0000	0	20229.8700	69131535	-69131535
9	UNCHAHAR-I TPS	2660.8125	13674447	3106.2450	13061140	613307
10	UNCHAHAR-II TPS	0.0000	0	6187.2400	19473100	-19473100
11	UNCHAHAR-III TPS	23.4625	118797	1832.3150	7590730	-7471933
12	UNCHAHAR-IV TPS	3281.7425	15612890	5561.3250	21647458	-6034568
13	ANTA CRF	3600.6050	50605423	11.2550	129425	50475998
14	ANTA RF	23212.5700	302805654	3.7500	40024	302765630
15	AURAIYA CRF	125.1800	1706216	0.1650	1840	1704376
16	AURAIYA RF	31646.2225	417799758	0.0000	0	417799758
17	DADRI CRF	5815.2700	78776556	13.2050	146359	78630197
18	DADRI RF	25312.4550	318281341	4.7300	48662	318232679
19	FARIDABAD RF	16910.5575	214681219	0.0000	0	214681219
20	GAMA RF	8972.5000	129706460	0.0000	0	129706460
Total						1282993978

TRAS Account For The Week 5/06/2023 To 11/06/2023

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	578.3575	3373097	11329.9550	54064280	-50691183
2	DADRI-II TPS	215.3550	1210511	9821.4200	45168711	-43958200
3	IGSTPS-JHAJJAR	6039.1150	27840923	19146.8975	72220183	-44379260
4	RIHAND STPS	0.0000	0	2224.8025	3107605	-3107605
5	RIHAND-II STPS	0.0000	0	1985.1775	2765749	-2765749
6	RIHAND-III STPS	0.0000	0	1828.1975	2515783	-2515783
7	SINGRAULI STPS	0.0000	0	305.9225	396476	-396476
8	TANDA-II STPS	297.8350	1245933	21619.5025	73997071	-72751138
9	UNCHAHAR-I TPS	122.1275	631668	5950.1900	25180013	-24548345
10	UNCHAHAR-II TPS	1.4700	5648	6557.4175	20614553	-20608905
11	UNCHAHAR-III TPS	63.4550	326876	3373.2200	14217110	-13890234
12	UNCHAHAR-IV TPS	176.1900	860512	4799.9875	19180750	-18320238
13	ANTA RF	20320.9725	259697964	56.8775	594723	259103241
14	AURAIYA RF	27049.6725	352651990	381.5025	4069411	348582579
15	DADRI RF	30162.6750	374457546	249.9925	2539274	371918272
16	FARIDABAD RF	20854.5000	247040322	0.0000	0	247040322
17	GAMA RF	2287.7502	33071717	0.0000	0	33071717
Total						961783015

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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	57630651	0.0000	0	57630651
Total						675990495