



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 19th April, 2024

सेवा में /To,

As per list enclosed

Subject: Revised TRAS and SRAS account for the week 01 of FY 2024-25 and Revised TRAS accounts for the week 52 of FY 2023-24.

TRAS and SRAS account for the week 01/FY2024-25 is enclosed herewith. RRAS statement has been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services Operations) Regulations, 2015 and Detailed Procedure for Ancillary Services Operations approved by Hon'ble CERC letter dated 21.11.16. SRAS account has been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services) Regulations, 2022

Further, revised TRAS and SRAS account for the week 52/FY 2023-24 are enclosed herewith, which have been prepared in accordance with Central Electricity Regulatory Commission (Ancillary Services) Regulations, 2022.

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

Week	Rev. No.	Reason for Revision
18 th to 24 th March 2024 (WK-52)	1	Revised due to revised schedule data furnished by NRLDC

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.

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(अंजुम परवेज)/(Anzum Parwej)
अधीक्षण अभियंता (वाणिज्य) /
Superintending Engineer (Commercial)

Northern Regional Power Committee
SRAS Account For The Week 1/04/2024 To 7/04/2024
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	3346.0363	863.5321	2482.5042	14962053	1384191	16346244
		DADRI-II TPS	3469.2884	1085.7441	2383.5443	12942646	2221833	15164478
		KOLDAM HEP	91.1591	808.5751	-717.4160	-1596251	321265	-1274986
		RIHAND STPS	377.4985	1448.1239	-1070.6254	-1772956	730249	-1042707
		RIHAND-II STPS	18.5261	936.9240	-918.3979	-1517193	60538	-1456655
		RIHAND-III STPS	92.9177	1756.6491	-1663.7314	-2713546	720025	-1993520
		SINGRAULI STPS	19.9935	3901.5216	-3881.5281	-5810648	445295	-5365353
		TANDA-II STPS	1189.1643	4078.0520	-2888.8877	-10044663	2127470	-7917193
		UNCHAHAR-II TPS	641.3369	508.0683	133.2686	490029	26235	516264
		UNCHAHAR-III TPS	486.7712	227.5150	259.2562	1066839	89292	1156132
		UNCHAHAR-IV TPS	796.8284	783.3645	13.4639	54408	456091	510499
	Total :-							14643203
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	0.6766	250.8429	-250.1663	-522347	120538	-401809
		DHAULIGANGA HEP	0.0000	0	0.0000	0	0	0
		DULHASTI HEP	0.0000	0	0.0000	0	0	0
		SEWA-II HEP	274.7011	536.7212	-262.0201	-578016	405711	-172305
	Total :-							-574114
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	825.5536	360.4586	465.0950	1277151	572000	1849151
		TEHRI HEP	22.1762	13.7270	8.4492	17870	6389	24259
	Total :-							1873410
5	APCPL :-							

Northern Regional Power Committee
SRAS Account For The Week 1/04/2024 To 7/04/2024

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	2169.0869	2268.5378	-99.4509	-453397	1408617	955220
	Total :-							955220

Northern Regional Power Committee

TRAS Account For The Week 1/04/2024 To 7/04/2024

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/Compensation 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(MWh)	TRAS-Up Energy Scheduled(MWh)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)	TRAS-Up Cleared(MWh)	TRAS-Up Energy Scheduled(MWh)	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	UNCHAHAR-II TPS	0.0000	0.0000	0	0	2.0000	0.0000	0	467	467	0.0000	0	0.0000	0	467
2	UNCHAHAR-III TPS	0.0000	0.0000	0	0	18.0000	4.0000	42690	0	42690	0.0000	0	0.0000	0	42690
3	UNCHAHAR-IV TPS	0.0000	0.0000	0	0	247.0000	32.0000	321550	10574	332124	0.0000	0	0.0000	0	332124
4	DADRI RF	0.0000	0.0000	0	0	81.0000	0.0000	0	4125	4125	0.0000	0	0.0000	0	4125
Total										379406					379406

Northern Regional Power Committee

TRAS Account For The Week 1/04/2024 To 7/04/2024

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	2615.3550	17339020	1277.1675	6927738	10411282
2	DADRI-II TPS	1994.1575	11911103	6921.3600	33824686	-21913583
3	IGSTPS-JHAJJAR	1507.1375	7558145	4601.2675	18879461	-11321316
4	RIHAND STPS	0.0000	0	872.2875	1300057	-1300057
5	RIHAND-II STPS	0.0000	0	388.7825	578042	-578042
6	RIHAND-III STPS	0.0200	36	777.5875	1141421	-1141385
7	SINGRAULI STPS	0.0000	0	3.2725	4409	-4409
8	TANDA-II STPS	46.1250	176414	8092.1925	25322898	-25146484
9	UNCHAHAR-I TPS	401.7575	1902965	1053.9100	4084322	-2181357
10	UNCHAHAR-II TPS	178.9750	723900	1329.1425	4398531	-3674631
11	UNCHAHAR-III TPS	191.9525	868873	555.3275	2056656	-1187783
12	UNCHAHAR-IV TPS	636.0025	2827095	1605.4900	5839006	-3011911
13	ANTA RF	423.8500	5538872	53.0000	566676	4972196
14	AURAIYA RF	749.5875	10235917	87.6150	978888	9257029
15	DADRI RF	808.8125	10685222	35.6800	385665	10299557
16	GAMA RF	6626.0000	78584360	0.0000	0	78584360
Total						42063466

Northern Regional Power Committee
SRAS Account For The Week 18/03/2024 To 24/03/2024
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	1247.7632	149.8943	1097.8689	6616856	623996	7240852
		DADRI-II TPS	2443.0559	1774.7014	668.3545	3629165	1816404	5445569
		KOLDAM HEP	3.8309	63.9483	-60.1174	-133761	33890	-99872
		RIHAND STPS	74.0568	1703.7127	-1629.6559	-2698710	711108	-1987602
		RIHAND-II STPS	14.0767	1318.2576	-1304.1809	-2154507	0	-2154507
		RIHAND-III STPS	177.1854	1866.4253	-1689.2399	-2755150	817444	-1937706
		SINGRAULI STPS	37.0883	4064.6118	-4027.5235	-6029203	1428422	-4600781
		TANDA-II STPS	2461.5069	2727.7834	-266.2765	-925843	2376484	1450640
		UNCHAHAAR-II TPS	762.7526	420.1122	342.6404	1259889	53956	1313845
		UNCHAHAAR-III TPS	902.5613	192.6727	709.8886	2921192	78865	3000056
		UNCHAHAAR-IV TPS	1364.4604	710.6925	653.7679	2641876	397880	3039756
	Total :-							10710250
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	0.1578	167.3242	-167.1664	-349043	81799	-267244
		DHAULIGANGA HEP	0.0000	0	0.0000	0	0	0
		DULHASTI HEP	0.0000	0	0.0000	0	0	0
		SEWA-II HEP	63.2380	340.1514	-276.9134	-610871	186495	-424376
	Total :-							-691620
3	SJVN :-							
		NATHPA JHAKRI HEP	0.0000	0.5822	-0.5822	-700	291	-409
		RAMPUR HEP	0.0000	0.1572	-0.1572	-327	79	-249
	Total :-							-658
4	THDC :-							
		KOTESHWAR	299.0063	290.7085	8.2978	22786	276953	299739
		TEHRI HEP	16.3632	19.7445	-3.3813	-4058	8300	4242
	Total :-							303981
5	APCPL :-							

Northern Regional Power Committee
SRAS Account For The Week 18/03/2024 To 24/03/2024

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	2970.8342	1287.6530	1683.1812	7673623	1668199	9341822
	Total :-							9341822

Northern Regional Power Committee

TRAS Account For The Week 18/03/2024 To 24/03/2024

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/Compensation 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(MWh)	TRAS-Up Energy Scheduled(MWh)	TRAS-Up Energy Charges(Rs)	TRAS-Up Commitment Charges(Rs)	TRAS-Up Cleared(MWh)	TRAS-Up Energy Scheduled(MWh)	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	DADRI-II TPS	0.0000	0.0000	0	0	217.0000	52.0000	522517	22195	544712	0.0000	0	0.0000	0	544712
2	GAMA CCPP	0.0000	0.0000	0	0	1159.0000	1159.0000	137427750	0	137427750	0.0000	0	0.0000	0	137427750
3	UNCHAHAR-I TPS	0.0000	0.0000	0	0	56.0000	7.0000	72648	2790	75438	0.0000	0	0.0000	0	75438
4	UNCHAHAR-II TPS	0.0000	0.0000	0	0	20.0000	0.0000	0	605	605	0.0000	0	0.0000	0	605
5	UNCHAHAR-III TPS	0.0000	0.0000	0	0	26.0000	0.0000	0	310	310	0.0000	0	0.0000	0	310
6	UNCHAHAR-IV TPS	0.0000	0.0000	0	0	180.0000	18.0000	181995	7091	189086	0.0000	0	0.0000	0	189086
Total										138237901					138237901

Northern Regional Power Committee

TRAS Account For The Week 18/03/2024 To 24/03/2024

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	IGSTPS-JHAJJAR	1593.7450	7992472	5254.7025	21560569	-13568097
2	RIHAND STPS	0.0000	0	1599.5425	2383958	-2383958
3	RIHAND-II STPS	0.0000	0	1130.1800	1680352	-1680352
4	RIHAND-III STPS	0.0000	0	778.2450	1142385	-1142385
5	TANDA-II STPS	3160.2800	12087122	2841.2975	8891272	3195850
6	UNCHAHAHAR-I TPS	236.1100	1118359	1046.7250	4056478	-2938119
7	UNCHAHAHAR-II TPS	52.3775	211851	2004.3175	6632889	-6421038
8	UNCHAHAHAR-III TPS	148.4525	671970	1621.4975	6005215	-5333245
9	UNCHAHAHAR-IV TPS	408.1400	1814224	3767.6025	13702395	-11888171
10	GAMA RF	1440.0000	17078400	0.0000	0	17078400
Total						-25081115