

I/28674/2023



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

सेवा में/To,

संलग्न सूची के अनुसार/ As per list enclosed.

विषय: वित्तीय वर्ष 2022-23 के सप्ताह सं. 2 से सप्ताह सं. 52 के संशोधित आरक्षित विनियम आनुषंगिक सेवा लेखा।

Subject: Revised account of Reserves Regulation Ancillary Services for the week no. 2 to week no. 52 of FY 2022-23.

महोदय/Sir,

Please refer to the RRAS Account for the period mentioned above issued by this office and provisional Revised RRAS account issued vide NRPC letter of even no. dated 01.05.2023. In the statements, RRAS charges and payment to RRAS provider from Deviation and Ancillary Pool of NR have been revised due to following reason:

Open Cycle Generation by NTPC Limited's Gas Stations in NR due to schedule given under ancillary services for the period April, 2022 to March, 2023 was certified vide NRPC letter no. CEA-GO-17-14(11)/2/2023-NRPC-I/28667/2023 dated 30.06.2023. Accordingly, RRAS statement is prepared by taking into account revised variable cost from Closed Cycle cost (in paise/kWh) to Open Cycle cost (in paise/kWh) for the scheduled energy certified as Open Cycle Generation. Earlier, provisional revised RRAS statements for week no. 02 to week no. 36 of FY 2022-23 were prepared in accordance with above open cycle generation, however, there were some discrepancies in calculations which have been now rectified. The RRAS account issued vide this letter supersedes the earlier issued vide NRPC letter of even no. dated 01.05.2023.

Since, variable charges w.r.t. closed cycle cost (in paise/kWh) to be paid to RRAS providers have already been accounted for in RRAS Accounts issued by NRPC sectt. from time to time; additional amount (or) differential variable charges receivable by RRAS providers from Deviation and Ancillary Pool of NR (in Rs.) for certified Open Cycle Generation for the subject cited period is given at **Annexure**.

अनुलग्नक – यथोपरि ।

Encl.: As above.

भवदीय

Yours faithfully

Signed by Anzum Parvej

Date: 30-06-2023 17:58:20

Reason: Approved

(Anzum Parvej)

अधीक्षण अभियंता (वाणिज्यिक)

Superintending Engineer (Commercial)

Northern Regional Power Committee
Payment to the RRAS Provider(s) from the Deviation and Ancillary Pool for Up Regulation
on account of certified Open Cycle Generation

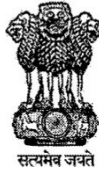
Annexure

RRAS Provider Name				Anta GPP		Auraiya GPP		Dadri GPP	
Week No. of FY 2022-23	From Date	To date	Revision no.	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)
2	04-04-2022	10-04-2022	1	2882.290	2,08,33,114	1338.595	99,50,310	1635.690	1,43,34,967
3	11-04-2022	17-04-2022	1	1615.168	74,04,617	2055.363	1,17,98,850	254.690	24,18,664
4	18-04-2022	24-04-2022	1	3803.275	4,01,41,426	6558.580	6,70,38,484	0.000	-
5	25-04-2022	01-05-2022	1	4067.918	4,44,13,507	10156.365	10,68,14,882	4354.808	3,95,35,953
6	02-05-2022	08-05-2022	1	1044.950	71,18,288	1534.565	1,22,55,381	268.480	26,32,983
7	09-05-2022	15-05-2022	1	567.300	69,96,511	948.825	1,17,01,859	242.998	23,83,076
8	16-05-2022	22-05-2022	1	2653.340	2,79,36,648	3207.265	3,42,79,248	0.000	-
9	23-05-2022	29-05-2022	1	1075.185	97,04,393	1394.043	1,30,73,046	2865.235	1,65,95,441
10	30-05-2022	05-06-2022	1	4330.300	3,84,33,620	3239.815	2,55,84,710	4194.573	4,18,70,471
11	06-06-2022	12-06-2022	1	2724.153	2,91,15,742	5111.005	5,39,39,561	1243.263	1,25,31,846
12	13-06-2022	19-06-2022	1	564.723	60,35,754	2078.703	2,17,61,142	0.000	-
13	20-06-2022	26-06-2022	1	706.903	54,02,589	1968.750	1,58,02,729	0.000	-
14	27-06-2022	03-07-2022	1	611.410	53,02,759	919.465	72,51,709	1328.835	1,47,17,430
15	04-07-2022	10-07-2022	1	2101.963	1,54,19,732	5301.268	4,11,90,009	5295.120	5,61,51,270
16	11-07-2022	17-07-2022	1	664.818	49,32,682	845.000	61,81,965	1713.428	1,82,67,592
17	18-07-2022	24-07-2022	1	693.275	49,38,467	820.000	62,42,625	1337.455	1,60,05,591
18	25-07-2022	31-07-2022	1	3396.138	2,47,76,845	5084.438	3,94,57,100	10912.145	12,81,40,270
19	01-08-2022	07-08-2022	1	2394.300	1,70,86,910	3738.955	2,80,29,733	4255.435	5,05,09,781
20	08-08-2022	14-08-2022	1	689.223	49,88,383	876.850	52,61,977	1410.818	1,76,02,770
21	15-08-2022	21-08-2022	1	1663.928	1,20,11,702	2644.108	1,93,65,917	4084.235	5,17,29,733
22	22-08-2022	28-08-2022	1	1951.335	1,35,39,129	3343.743	2,94,58,455	5809.575	7,03,39,887
23	29-08-2022	04-09-2022	1	4106.398	3,36,10,373	6708.988	5,64,36,641	12611.048	14,85,29,742
24	05-09-2022	11-09-2022	1	3813.013	2,87,87,471	5221.165	3,53,47,701	8997.690	11,29,70,570
25	12-09-2022	18-09-2022	1	1227.713	86,08,223	1857.113	1,15,14,098	2930.205	3,70,44,712
26	19-09-2022	25-09-2022	1	599.225	43,43,047	750.155	48,21,996	1351.065	1,69,74,586
27	26-09-2022	02-10-2022	1	2584.268	1,86,14,080	3325.160	2,18,38,174	5558.045	6,87,31,360
28	03-10-2022	09-10-2022	1	505.788	42,44,590	565.000	47,89,040	867.880	1,12,95,458
29	10-10-2022	16-10-2022	1	1792.625	1,83,13,016	2299.785	2,12,76,108	4170.225	4,90,81,029
30	17-10-2022	23-10-2022	1	3302.688	3,89,68,822	3220.058	3,36,90,684	5246.813	5,97,93,485
31	24-10-2022	30-10-2022	1	3191.135	3,79,26,692	3670.275	3,76,66,897	5710.510	6,83,67,229
32	31-10-2022	06-11-2022	1	4248.553	4,61,72,009	4714.065	5,08,58,864	8907.565	11,01,37,677
33	07-11-2022	13-11-2022	1	4178.985	5,07,45,818	6443.315	8,69,52,451	7856.505	9,90,28,033

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RRAS Provider Name				Anta GPP		Auraiya GPP		Dadri GPP	
Week No. of FY 2022-23	From Date	To date	Revision no.	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)	Scheduled Energy from VAE under RRAS (MWh)	Variable Charges (In Rs.)
34	14-11-2022	20-11-2022	1	3504.175	3,95,28,125	3896.365	4,88,32,706	4824.005	5,95,97,139
35	21-11-2022	27-11-2022	1	4068.243	4,31,64,625	5269.210	5,80,06,922	6675.330	7,70,48,090
36	28-11-2022	04-12-2022	1	4751.645	4,91,64,300	5657.615	5,59,39,988	8919.295	10,36,43,591
37	05-12-2022	11-12-2022	1	2789.428	3,44,54,856	5011.445	5,78,11,278	6415.265	7,63,15,316
38	12-12-2022	18-12-2022	1	3868.963	3,70,06,871	5983.830	5,77,36,650	8533.048	9,01,81,754
39	19-12-2022	25-12-2022	1	3540.005	2,37,19,243	5391.233	3,81,71,425	9963.445	9,30,55,391
40	26-12-2022	01-01-2023	1	2613.203	1,65,50,005	2605.088	1,77,01,149	5092.003	4,40,89,711
41	02-01-2023	08-01-2023	1	3003.000	2,07,78,494	4648.508	3,30,06,442	5196.578	6,08,05,889
42	09-01-2023	15-01-2023	1	4208.000	2,89,32,489	6947.590	5,01,34,675	8324.605	9,57,98,847
43	16-01-2023	22-01-2023	1	1331.000	93,78,299	2069.640	1,45,87,745	4731.668	5,50,27,373
44	23-01-2023	29-01-2023	1	573.250	40,39,628	1100.005	77,00,660	1359.223	1,49,25,578
45	30-01-2023	05-02-2023	1	286.250	20,95,202	1210.678	89,95,948	1765.145	1,87,55,135
46	06-02-2023	12-02-2023	1	55.000	3,40,423	0.000	-	96.140	8,47,969
47	13-02-2023	19-02-2023	1	909.500	57,29,071	841.445	53,70,107	1503.775	1,71,82,658
48	20-02-2023	26-02-2023	1	457.500	27,73,010	0.000	-	0.000	-
49	27-02-2023	05-03-2023	1	72.000	3,73,032	70.608	3,71,890	281.928	30,69,992
50	06-03-2023	12-03-2023	1	0.000	-	0.000	-	0.000	-
51	13-03-2023	19-03-2023	1	2640.010	2,42,16,180	2342.590	1,79,08,610	389.688	42,34,613
52	20-03-2023	26-03-2023	1	0.000	-	0.000	-	0.000	-
Total				108423.458	97,91,10,812	154986.630	1,40,39,08,541	189485.475	2,15,23,00,652

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सेवा में/ To

कार्यकारी निदेशक (वाणिज्यिक)
एनटीपीसी लिमिटेड
प्लॉट नं-8 ए
सेक्टर-24, नॉएडा (उ.प्र.)

Executive Director (Commercial)
NTPC Limited,
Plot No 8 A,
Sector 24, Noida (UP)

विषय: माह अप्रैल 2022 से मार्च 2023 के लिए एनटीपीसी लिमिटेड के गैस आधारित उत्पादन संयंत्रों द्वारा
खुले चक्र में उत्पादन का प्रमाणीकरण।

Subject: Certification of Open Cycle Generation of NTPC Limited's Gas Stations for the
months of April 2022 to March 2023.

महोदय,

On the basis of data furnished by NTPC Ltd. for its gas stations namely Anta GPP, Auraiya GPP and Dadri GPP and metering data furnished by NRLDC, Percentage of Open Cycle Generation (POCM) of NTPC Limited's Gas Stations for the months of April 2022 to March, 2023 is certified in compliance with Regulation 43(2)(b) of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019. Earlier, POCM of NTPC Limited's Gas Stations for the months of April 2022 to November, 2022 was provisionally certified vide NRPC letter of even no. dated 02.05.2023.

Anta GPP			
Month	OC Certified (MU)	Net Generation (MU)	POCM (%)
Apr-22	11.545810	13.572876	85.07
May-22	4.987756	4.987756	100.00
Jun-22	7.593788	29.782620	25.50
Jul-22	6.156943	6.156943	100.00
Aug-22	7.336523	7.336523	100.00
Sep-22	9.063789	9.063789	100.00
Oct-22	8.553726	8.553726	100.00
Nov-22	15.511917	15.511917	100.00
Dec-22	15.387912	15.387912	100.00
Jan-23	9.948924	9.948924	100.00
Feb-23	1.653203	1.738920	95.07
Mar-23	1.880052	9.697308	19.39

I/28667/2023

Auraiya GPP			
Month	OC Certified (MU)	Net Generation (MU)	POCM (%)
Apr-22	19.436953	21.780728	89.24
May-22	7.435904	15.071204	49.34
Jun-22	7.514911	63.632844	11.81
Jul-22	11.359950	11.359950	100.00
Aug-22	12.484678	12.484678	100.00
Sep-22	13.084857	13.084857	100.00
Oct-22	10.153090	10.153090	100.00
Nov-22	21.128410	21.128410	100.00
Dec-22	23.993528	23.993528	100.00
Jan-23	16.910780	16.910780	100.00
Feb-23	1.136273	3.314004	34.29
Mar-23	1.301881	8.367652	15.56

Dadri GPP			
Month	OC Certified (MU)	Net Generation (MU)	POCM (%)
Apr-22	4.733273	94.942393	4.99
May-22	3.916536	127.251394	3.08
Jun-22	3.530050	230.303318	1.53
Jul-22	15.767700	38.180589	41.30
Aug-22	19.870000	19.870000	100.00
Sep-22	23.545000	23.545000	100.00
Oct-22	16.896301	28.820636	58.63
Nov-22	29.000000	29.000000	100.00
Dec-22	35.275789	35.275789	100.00
Jan-23	21.307960	22.075482	96.52
Feb-23	1.764946	3.713589	47.53
Mar-23	1.315000	9.862405	13.33

भवदीय

Signed by Vijay Kumar
Singh

Date: 30-06-2023 16:43:43

(V.K. Singh)

Member Secretary