



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति

75
Azadi Ka
Amrit Mahotsav



Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033

Tel No.:033-24239659/9651 FAX No.:033-24239652/53 Web: www.erpc.gov.in

सं./ No. ERPC /COM-I/Ramp-cert/2022-23/ 112

दिनांक / Date: 22.04.2022

To: As per list enclosed / सेवा में: संलग्न सूची के अनुसार

Sub: Certification of Ramping performance of Thermal ISGS of ER for January, 2022 & February 2022.

With reference to the regulation 30 of Central Electricity Regulatory Commission (Term & Condition of Tariff) Regulation, 2019-24 & Revised detailed guidelines for assessment of ramping capability of thermal Interstate generating stations issued by NLDC vide letter dated 30.12.2020, wherein it is stated that a statement of summary of calculations shall be prepared by respective RLDCs and certified by RPCs, at the end of each month of the financial year on cumulative basis.

Accordingly, month wise statement of summary of calculations of ramping performance of thermal ISGS of Eastern Region commencing **for the months of January, 2022 and February 2022 (For FY 2021-22)** as furnished by ERLDC has been certified and given at **Annexure-I**. This is for kind information and necessary action by the constituents.

Yours faithfully,

(N. S. Mondal)
Member Secretary

List of Addressees

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSPHCL, Vidyut Bhavan, 3rd Floor, Bailey Road, Patna-800 021. (Fax 0612-2504557)
3. CE (Comml & Revenue), JBVNL, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004,
4. GM-cum-CE (Trans), JUSNL, Kusai Colony, Duranda, Ranchi, Jharkhand (Fax: 0651-2490486)
5. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
6. CE (SLDC), DVC, P.O.: Danesh Sheikh Lane, Andul Road, Howrah - 71110 9. FAX-033-2688-5094
7. Sr.GM (PP), GRIDCO, 4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22.
8. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2748509)
9. Sr. General Manager (Finance), OPGC, Odisha (Fax: 06645 222225)
10. CE (Trans.), Energy & Power Deptt., Govt. of Sikkim, Gangtok.-737 101
11. CE (SLDC), WBSETCL, PO. Danesh Sheikh Lane, Howrah-109. (Fax: 033-26886232)
12. AGM (Comml), NTPC Ltd, Loknaya Jaiprakash Bhawan, 2nd floor, Dak Banglow Chowk, Fraser Road, Patna-800 001. (Fax : 0612-2230035 / 2224287 ,2211807)
13. GM (Comml), NTPC Ltd, 7 Institutional Area, Lodhi Road, New Delhi-3 (Fax: 011-24360318)
14. AGM(Comml.), ER-I, Powergrid, Patna (Fax: 0612 2227630)
15. AGM(Comml.), ER-II, Powergrid, Kolkata (Fax NO. 033 2357 2827)
16. ED, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235809)
17. ED, NRLDC, 18A, Shaheed JSS Marg, Katwaria Sarai, New Delhi-110 016. (Fax:011-26852747)
18. GM (Power Sales), GMRKEL, Plot no 29, Satya Nagar, Bhubaneswar- 751 007(Fax: 0674- 2572794)
19. Head (Power Sales), JITPL, Local shopping centre, Sector-B1, Vasant kunj, New Delhi- 110 070
20. AGM, SO, NVVN, SCOPE Complex, Core-5, 1st & 2nd Floor, Lodhi Road, New Delhi-110003 (Fax: 011-24367021)
21. Head (Commercial), TPTCL, Tata Power Co Ltd, B12 & 13, 2nd Floor, Shatabdi Bhawan, Sector 4, NOIDA – 201 301 (Fax: 0120-2540085/0050)
22. AGM, BRBCL, Nabinagar, Aurangabad BIHAR (Fax: 06332 233002).

Annexure-I

Ramp Performance of Thermal Power Stations for Month										January-2022
Number of months in computation (M):										10
Station	Total no. of Time Blocks (Tm)	No. of Time Blocks Where Declared Ramp Up & Down rate $\geq 1\%$ (Td)	Td/Tm	No. of time blocks where scheduled ramp $\geq 1\%$ /min (D)	Out of (D), no. of time blocks where actual ramp $\geq$ scheduled ramp (E)	Out of (D), no. of time blocks where actual ramp $\geq 1\%$ /min (F)	Average actual ramp rate during blocks when scheduled ramp $\geq 1\%$ /min (%/min) (AARR)	E/D	F/D	Recommended change in RoE(%)
BARH	25572	25156	0.98	1305	1094	1155	1	0.84	0.89	0
BARH-I	6886	6775	0.98	474	326	339	0.95	0.69	0.72	0
BRBCL	29366	29058	0.99	1317	980	1010	0.94	0.74	0.77	0
Darlipali_NTPC	26835	26779	1	50	7	8	0.52	0.14	0.16	0
FSTPP-III	27793	27399	0.99	1585	1456	1500	1.13	0.92	0.95	0
FSTPP I & II	28237	28076	0.99	1444	1336	1356	1.05	0.93	0.94	0
KHSTPP-I	29374	27881	0.95	1302	1062	1078	0.99	0.82	0.83	0
KHSTPP-II	28482	27794	0.98	724	523	569	0.99	0.72	0.79	0
MTPS-II	29017	28858	0.99	1659	1341	1389	0.99	0.81	0.84	0
NPGC	28265	26146	0.93	761	671	695	1.03	0.88	0.91	0
TSTPP-I	29003	28328	0.98	792	587	612	0.96	0.74	0.77	0

Ramp Performance of Thermal Power Stations for Month										February-2022
Number of months in computation (M):										11
Station	Total no.of Time Blocks (Tm)	No. of Time Blocks Where Declared Ramp Up & Down rate $\geq 1\%(T_d)$	Td/Tm	No. of time blocks where scheduled ramp $\geq 1\%/min$ (D)	Out of (D), no. of time blocks where actual ramp $\geq$ scheduled ramp (E)	Out of (D), no. of time blocks where actual ramp $\geq 1\%/min$ (F)	Average actual ramp rate during blocks when scheduled ramp $\geq 1\%/min$ (%/min) (AARR)	E/D	F/D	Recommended change in RoE(%)
BARH	28228	27812	0.99	1392	1138	1214	0.99	0.82	0.87	0
BARH-I	7628	7490	0.98	538	370	384	0.95	0.69	0.71	0
BRBCL	32053	31717	0.99	1407	1054	1086	0.95	0.75	0.77	0
Darlipali_NTPC	29517	29461	1	52	7	8	0.5	0.13	0.15	0
FSTPP-III	29269	28828	0.98	1664	1522	1569	1.13	0.91	0.94	0
FSTPP I & II	30846	30666	0.99	1516	1401	1423	1.04	0.92	0.94	0
KHSTPP-I	32016	30468	0.95	1438	1181	1197	1	0.82	0.83	0
KHSTPP-II	31065	30285	0.97	779	555	611	0.99	0.71	0.78	0
MTPS-II	31579	31386	0.99	1786	1448	1500	0.99	0.81	0.84	0
NPGC	30899	28780	0.93	783	689	716	1.03	0.88	0.91	0
TSTPP-I	31691	30543	0.96	816	608	634	0.97	0.75	0.78	0