



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

Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
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सं./ No. ERPC /COM-I/Ramp-cert/2020-21/587

दिनांक / Date: 12.08.2021

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

Sub: Certification of Ramping performance of Thermal ISGS of ER from April,2021 to June,2021.

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 for the months from **April,2021 to June,2021** as furnished by ERLDC has been certified and given at **Annexure-I**. This is for kind information and necessary action by the constituents.

This issues with approval of the Member Secretary, ERPC

Yours faithfully,

(S. Kejriwal)
SE (Commercial)

List of Addressee

1. CE (Trans/O&M), BSPTCL, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
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3. CE (Comml & Revenue), JBVNL, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004,
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7. Sr.GM (PP), GRIDCO, 4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22.
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13. GM (Comml), NTPC Ltd, 7 Institutional Area, Lodhi Road, New Delhi-3 (Fax: 011-24360318)
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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, Bhubaneshwar- 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).

Ramp Performance of Thermal Power Stations for Month										April-2021
Number of months in computation (M):										1
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	2798	2761	0.99	149	143	143	1.04	0.96	0.96	0
BRBCL	2880	2876	1	24	13	14	0.77	0.54	0.58	0
Darlipali_NTPC	2241	2241	1	0	0	0	NA	0	0	0
FSTPP-III	2796	2796	1	95	81	90	1.54	0.85	0.95	0
FSTPP I & II	2195	2195	1	56	52	52	1.01	0.93	0.93	0
KHSTPP-I	2880	2622	0.91	11	4	5	0.74	0.36	0.45	0
KHSTPP-II	2880	2868	1	19	19	19	1.02	1	1	0
MTPS-II	2866	2861	1	134	115	118	1.02	0.86	0.88	0
NPGC	2594	2502	0.96	9	8	8	1.01	0.89	0.89	0
TSTPP-I	2862	2766	0.97	10	8	9	1.09	0.8	0.9	0

SE (CommI)

Ramp Performance of Thermal Power Stations for Month										May-2021
Number of months in computation (M):										2
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	5431	5374	0.99	328	317	317	1.04	0.97	0.97	0
BRBCL	5856	5828	1	230	167	171	0.94	0.73	0.74	-0.25
Darlipali_NTPC	4483	4483	1	2	0	1	0.61	0	0.5	0
FSTPP-III	5669	5663	1	295	270	285	1.44	0.92	0.97	0
FSTPP I & II	5106	5100	1	210	202	203	1.06	0.96	0.97	0
KHSTPP-I	5856	5449	0.93	153	131	132	0.99	0.86	0.86	0
KHSTPP-II	5856	5748	0.98	122	107	107	0.98	0.88	0.88	0
MTPS-II	5803	5785	1	390	305	321	0.98	0.78	0.82	0
NPGC	5475	5339	0.98	158	154	155	1.07	0.97	0.98	0
TSTPP-I	5831	5724	0.98	95	76	78	0.99	0.8	0.82	0

SE (CommI)

Ramp Performance of Thermal Power Stations for Month										June-2021
Number of months in computation (M):										3
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	8283	8226	0.99	510	494	496	1.04	0.97	0.97	0
BRBCL	8736	8696	1	396	280	286	0.93	0.71	0.72	-0.25
Darlipali_NTPC	7079	7079	1	5	0	1	0.31	0	0.2	0
FSTPP-III	8549	8465	0.99	454	423	440	1.32	0.93	0.97	0
FSTPP I & II	7968	7949	1	336	324	326	1.06	0.96	0.97	0
KHSTPP-I	8736	7938	0.91	238	196	198	0.97	0.82	0.83	0
KHSTPP-II	8736	8540	0.98	233	200	202	0.99	0.86	0.87	0
MTPS-II	8683	8653	1	598	460	487	0.98	0.77	0.81	0
NPGC	8355	8219	0.98	305	292	296	1.05	0.96	0.97	0
TSTPP-I	8711	8588	0.99	187	146	152	0.99	0.78	0.81	0

SE (Comm1)