



भारत सरकारGovernment of India

विद्युत मंत्रालय Ministry of Power

उत्तर पूर्वी क्षेत्रीय विद्युत समिति North Eastern Regional Power Committee लपालांग शिलांग 793006

Lapalang, Shillong 793006

क्रमांक: एनईआरपीसी/कॉम/आरईए/2025-26/1564-1602 No. NERPC/COM/ REA/2025-26/1564-1602

दिनांक/Dt: 13Th, June 2025

सेवा में / To,

संलग्न सूची केअनुसार

As per list enclosed.

विषय /Sub: मार्च, अप्रैल और मई 2025 माह के लिए पूर्वोत्तर क्षेत्र के उत्पादन स्टेशनों का औसत मासिक आवृत्ति प्रतिक्रिया प्रदर्शन/ Average Monthly Frequency Response Performance of Generating Stations of North Eastern Region for the month of March, April and May 2025- reg.

सर/मैडम / Sir/Madam,

कृपया मार्च, अप्रैल और मई 2025 माह के लिए उत्तर पूर्वी क्षेत्र के केंद्रीय क्षेत्र उत्पादन स्टेशनों के औसत मासिक आवृत्ति प्रतिक्रिया प्रदर्शन को संलग्न देखें। 1 अप्रैल 2024 से प्रभावी औसत मासिक आवृत्ति प्रतिक्रिया प्रदर्शन, बीटा 'β' की गणना एनएलडीसी द्वारा तैयार की गई प्रक्रिया/पद्धित के अनुसार की गई है, जिसे सीईआरसी द्वारा 5 नवंबर 2024 की फाइल संख्या एल-1/268/2022/सीईआरसी द्वारा विधिवत अनुमोदित किया गया था। यह एनईआरपीसी की वेबसाइट https://www.nerpc.gov.in पर भी उपलब्ध है।

घटकों से अनुरोध है कि वे इस विवरण के जारी होने की तारीख से 30 दिनों के भीतर किसी भी विसंगति/त्रुटि की सूचना दें। किसी भी विसंगति/त्रुटि के मामले में, विवरण को पुन: जांच, अंतिम निर्णय और पुष्टि के आधार पर संशोधित किया जाएगा।

Please find enclosed the Average Monthly Frequency Response Performance of Central Sector Generating Stations of North Eastern Region for the month of March, April and May 2025. Computation of Average Monthly Frequency Response Performance, Beta ' β ', effective from 1st April 2024, has been done as per the procedure/methodology prepared by NLDC which was duly approved by CERC vide File No. L-1/268/2022/CERC dated 5th November 2024. The same is also available on NERPC website https://www.nerpc.gov.in.

Constituents are requested to intimate any discrepancy / error within 30 days from the date of issue of this Statement. In case of any discrepancy / error, the Statement would be revised based on re-examination, final decision and confirmation.

संलग्न - उपरोक्तानुसार/ Enclosed - As above

भवदीय / Yours faithfully,

(लेनिन बोडिगडला/Lenin Bodigadla) उपनिदेशक/Deputy Director

पतों की सूची /List of Addressees:

- 1. CMD, TSECL, Bidyut Bhawan, Agartala 799 001
- Director (Distribution), MePDCL, Lumjingshai, S.R. Road, Shillong 793 001
- 3. Engineer-in-Chief (P&E), P&E Dept., Govt. of Mizoram, Aizawl 796 001
- 4. Chief General Manager (Comml), APDCL, Bijulee Bhawan, Paltan Bazar, Guwahati 781 001
- 5. Chief Engineer (Comm), Dept. of Power, Govt. of Arunachal Pradesh, Itanagar 791 111
- 6. Managing Director, MSPDCL, Keishampat, Imphal-795 001.
- 7. E-in-C, Dept. of Power, Govt. of Nagaland, Kohima 797 001
- 8. Chief Engineer, Loktak HE Project, Vidyut Vihar, Komkeirap, Manipur 795 124
- 9. Executive Director (Comml.), NEEPCO Ltd., Lower New Colony, Shillong 793 003
- 10. Executive Director, NERTS, POWERGRID, Lapalang, Shillong 793 006
- 11. Managing Director, OTPC, Core 4 & Central, 10th Floor, SCOPE Minar, Laxmi Nagar, Delhi –110092
- 12. GM (Comml.), NTPC, 3rd Floor OLIC building, Plot No.N.17/2, Nayapalli, Bhubaneshwar-12
- 13. CE (G. M.), CEA, SewaBhawan, R.K.Puram, New Delhi 110 066.
- 14. G. M., NERLDC, Lower Nongrah, Dongtieh, Lapalang, Shillong 6.
- 15. C.G.M (SLDC) AEGCL, Kahelipara, Guwahati.
- 16. Gen. Manager (Comml.), NHPC Ltd., NHPC Office complex, Sector -33, Faridabad-121003.
- 17. G.M (Commercial) APDCL, Bijulee Bhawan, Paltan Bazar, Guwahati 781 001.
- 18. General Manager, Ranganadi HEP, NEEPCO, Yazlee, Ar. Pradesh
- 19. Project Manager, Doyang HEP, NEEPCO, Nagaland
- 20. Project Manager, AGBPP, NEEPCO Ltd., No. –III, Vill. Bokuloni, Dibrugarh, Assam.
- 21. Project Manager, AGTPP, NEEPCO Ltd., Ramchandranagar, Agartala, Tripura West-799008.
- 22. Dy. G. M (Elect.), Kopili HEP, NEEPCO Ltd., Umrangso, N.C. Hills, Assam.
- 23. Supdt. Engr. (System Management) MeECL, Lumjingshai, Short Round Road, Shillong.
- 24. Supdt. Engr. (Commercial) Deptt. of Electricity, Govt.of Manipur, Keisampet, Imphal. 795001
- 25. Executive Engineer, MSLDC, P & E Dept., Chaltlang, Aizawl- 796012.
- 26. Supdt. Engr. Dimapur Sub-station Deptt. of Power, Govt.of Nagaland, Dimapur.
- 27. Dy. G. M. (Commercial) NERTS, Lower Nongrah, Dongtieh, Lapalang, Shillong 6.
- 28. Dy. General Manager (ER), POWERGRID, Boring Road, Alankar Place, Patna 800 001
- 29. DGM (Comml), OTPC, Core 4 & Central, 10th Floor, SCOPE Minar, Laxmi Nagar, Delhi 110092
- 30. DGM (Comml.), NTPC, 3rd Floor OLIC building, Plot No.N.17/2, Nayapalli, Bhubaneshwar-12
- 31. AGM (Comml.), NTPC, Bongaigaon Thermal Power Project, P.O Salakati, Kokrajhar-783369
- 32. Addl. General Manager, Comml & Sys. Opn., TSECL, Banamalipur, Agartala. 799001.
- 33. Ex. Engr., SLDC, Deptt. of Power, Itanagar, Ar. Pradesh 791 111
- 34. CEO, NVVN Ltd., 7th Floor, Scope Complex, Lodhi Road, N.Delhi- 110 003
- 35. Power Trading Corpn. of India Ltd., 2nd Floor, NBCC Tower, 15-Bhikaji Cama Place, New Delhi 66.
- 36. Member Secretary, NRPC,18-A, Shaheed Jeet Singh Marg, Katwaria Sarai, NewDelhi-110016.
- 37. Member Secretary, ERPC, 14, Golf Club Road, Kolkata-700 033.
- 38. Member Secretary, WRPC, Plot No F-3, MIDC Area, Opp Seepz, Marol, Andheri (E), Mumbai-400 093.
- 39. Member Secretary, SRPC, 29, Race Course Road, Bangalore- 560009.

(लेनिन बोडिमडला/Lenin Bodigadla)

उपनिदेशक/Deputy Director

	Average Monthly Frequency Response Performance for the month of March-2025				
SL. No.	GENERATING STATION	Average Monthly Frequency Response Performance, Beta 'ß'			
		Mar-25			
1	Bongaigaon TPP	1.00			
2	Palatana	0.64			
3	Doyang HEP	0.00			
4	Kameng HEP	0.00			
5	Khandong HEP	PLANT OUT			
6	Khandong Stg-2	0.00			
7	Kopili HEP	0.00			
8	Loktak HEP	1.00			
9	Panyor HEP	1.00			
10	Pare HEP	0.00			

Considerations for Beta Calculation

- 1) IN CASE OF NON RECEIPT OF DATA, NERLDC SCADA DATA HAS BEEN USED TO CALCULATED AVERAGE BETA
- 2) IN CASE OF PLANT OUTAGE DURING ANY EVENT, THAT EVENT WILL BE EXCLUDED FROM BETA CALCULATION
- 3) IN CASE OF PLANT DATA FREEZE DURING ANY EVENT, NERLDC SCADA WLL BE USED FOR BETA CALCULATION
- 4) THE FRP VALUE & BETA WILL BE TRUNCATED TO 2 DECIMAL POINTS
- 5) If FRP for an event is less than or equal to 0, FRP (Event i) shall be equal to 0.
- 6) If FRP for an event lies between 0 to 1, FRP (Event i) shall be equal to the calculated value.
- 7) If FRP for an event is greater than or equal to 1, FRP (Event i) shall be equal to 1.

	Average Monthly Frequency Response Performance for the month of April-2025				
SL. No.	GENERATING STATION	Average Monthly Frequency Response Performance, Beta 'ß'			
		Apr-25			
1	Bongaigaon TPP	0.00			
2	Palatana	0.00			
3	Doyang HEP	0.00			
4	Kameng HEP	0.00			
5	Khandong HEP	0.00			
6	Khandong Stg-2	0.00			
7	Kopili HEP	0.00			
8	Loktak HEP	0.00			
9	Panyor HEP	0.00			
10	Pare HEP	0.00			

Considerations for Beta Calculation

- 1) IN CASE OF NON RECEIPT OF DATA, NERLDC SCADA DATA HAS BEEN USED TO CALCULATED AVERAGE BETA
- 2) IN CASE OF PLANT OUTAGE DURING ANY EVENT, THAT EVENT WILL BE EXCLUDED FROM BETA CALCULATION
- 3) IN CASE OF PLANT DATA FREEZE DURING ANY EVENT, NERLDC SCADA WLL BE USED FOR BETA CALCULATION
- 4) THE FRP VALUE & BETA WILL BE TRUNCATED TO 2 DECIMAL POINTS
- 5) If FRP for an event is less than or equal to 0, FRP (Event i) shall be equal to 0.
- 6) If FRP for an event lies between 0 to 1, FRP (Event i) shall be equal to the calculated value.
- 7) If FRP for an event is greater than or equal to 1, FRP (Event i) shall be equal to 1.

	Average Monthly Frequency Response Performance for the month of May-2025				
SL. No.	GENERATING STATION	Average Monthly Frequency Response Performance, Beta 'ß'			
		May-25			
1	Bongaigaon TPP	1.00			
2	Palatana	1.00			
3	Doyang HEP	0.00			
4	Kameng HEP	1.00			
5	Khandong HEP	PLANT OUT			
6	Khandong Stg-2	1.00			
7	Kopili HEP	1.00			
8	Loktak HEP	0.00			
9	Panyor HEP	1.00			
10	Pare HEP	0.38			

Considerations for Beta Calculation

- 1) IN CASE OF NON RECEIPT OF DATA, NERLDC SCADA DATA HAS BEEN USED TO CALCULATED AVERAGE BETA
- 2) IN CASE OF PLANT OUTAGE DURING ANY EVENT, THAT EVENT WILL BE EXCLUDED FROM BETA CALCULATION
- 3) IN CASE OF PLANT DATA FREEZE DURING ANY EVENT, NERLDC SCADA WLL BE USED FOR BETA CALCULATION
- 4) THE FRP VALUE & BETA WILL BE TRUNCATED TO 2 DECIMAL POINTS
- 5) If FRP for an event is less than or equal to 0, FRP (Event i) shall be equal to 0.
- 6) If FRP for an event lies between 0 to 1, FRP (Event i) shall be equal to the calculated value.
- 7) If FRP for an event is greater than or equal to 1, FRP (Event i) shall be equal to 1.