

ग्रिड कंट्रोलर ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)



(A Government of India Enterprise)

[formerly Power System Operation Corporation Limited (POSOCO)] राष्ट्रीय भार प्रेषण केन्द्र / National Load Despatch Centre

कार्यालय : बी-9, प्रथम एवं द्वितीय तल, कुतुब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली - 110016 Office : 1st and 2nd Floor, B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi -110016 CIN : U40105DL2009GOI188682, Website : www.grid-india.in, E-mail : gridindiacc@grid-india.in, Tel.: 011- 42785855

संदर्भ संख्या/Ref No: NLDC/SO/Beta/2025/ विक

दिनांक/Date: 10.01.2025

To,
The Secretary,
Central Electricity Regulatory Commission
6th, 7th & 8th Floors, Tower B, World Trade Centre,
Nauroji Nagar, New Delhi- 110029

विषय/Subject: Additional comments received from ERPC for amendment in CERC approved methodology for computation of Average Monthly Frequency Response Performance, Beta ' β '

संदर्भ/Reference: NLDC letter dated 07.01.2025 regarding stakeholder comments/suggestions for amendment in CERC approved methodology for computation of Average Monthly FRP, Beta ' β '

महोदय/महोदया,

This is in continuation to the submission of suggestions/comments received from stakeholders on the proposed amendment by Southern Regional Power Committee (SRPC) in Clause 4.9 of Beta Methodology for clarification regarding certification of Beta value for the generators whose tariff is determined by CERC and are falling under the jurisdiction of SLDCs.

Eastern Regional Power Committee (ERPC) vide its email dated 09.01.2025 (email communication enclosed as Annexure-A) has suggested in favour of the amendment in Clause 4.9 of the Beta Methodology. The proposed amendment was discussed in 222nd Operation Co-ordination Sub-Committee (OCC) meeting of ERPC held on 23.12.2024, wherein the following was decided:

"OCC agreed in-principle to the proposed amendment, i.e. concerned SLDCs have to compute and certify Beta factor w.r.t generators in their jurisdiction whose tariff is determined by CERC"

This is for kind consideration of Hon'ble Commission in addition to the NLDC letter dated 07.01.2025.

सधन्यवाद,

(एस. उषा/S. Usha)

कार्यपालक निदेशक, रा.भा.प्रे.कें./Executive Director, NLDC

Enclosures: As above Copy for information:

1. Member Secretary, NRPC/ERPC/NERPC/WRPC/SRPC, CEA

2. Executive Director, NRLDC/WRLDC/SRLDC/ERLDC/NERLDC, GRID-INDIA

3. Director (System Operation)/ Director (Market Operation), GRID-INDIA

4. Chairman and Managing Director, GRID-INDIA

Page 1 of 1

Eastern Regional Power Committee (ERPC)

NLDC FRC

From: A Chatterjee <eeop.erpc@gov.in>

Sent: 09 January 2025 12:49

To: NLDC FRC; AGC NLDC; Vivek Pandey (विवेक पांडे)

Cc: ED NLDC; N. S. Mondal; Shyam Kejriwal; ERLDC System Study; Bilash Achari (बिलाश

आचारी); R Sutradhar (आर सूत्रधार); ERLDC SO

Subject: Amendment in CERC approved methodology for computation of Average Monthly

Frequency Response Performance in terms of Beta 'β' factor

Attachments: MoM 222nd OCC.pdf; Beta Factor_CERC Grid India.pdf

****Warning****

This email has not originated from Grid-India. Do not click on attachment or links unless sender is reliable.

Malware/ Viruses can be easily transmitted via email.

Sir(s)/Madam,

This is in reference to the communication received from NLDC vide letter dated 09.12.2024 on methodology for computation of Average Monthly Frequency Response Performance in terms of Beta ' β ' factor .

In this regard, the following has been decided in **222nd OCC** of **ERPC**:

"OCC Decision

OCC agreed in-principle to the proposed amendment, i.e. concerned SLDCs have to compute and certify Beta factor w.r.t generators in their jurisdiction whose tariff is determined by CERC "

(MOM enclosed for reference)

Thus, **ERPC** suggests in favor of the ammendment in **clause 4.9** in the approved methodology of Beta factor computation.

With Regards/ सादर के साथ

पूर्वी क्षेत्रीय विद्युत समिति/Eastern regional Power Committee विद्युत मंत्रालय, भारत सरकार /Ministry of Power, Govt. of India