

## Govt. of India Central Electricity Authority System Engg. & Technology Development Division 3<sup>rd</sup> Floor, Sewa Bhawan, R.K. Puram New Delhi – 66, Telefax: 011-26170541 Telephone: 26732305



(ISO:9001-2008)

No. CEA/SETD/704 \9 4-113

2<sup>nd</sup> March, 2015

To, As per list attached.

Subject: Meeting on Short Circuit Withstand Test on Transformers as per requirement of CEA Regulations.

Sir,

Please refer to Regulation No. 43(2)(a)(vi) of Central Electricity Authority (Technical Standard for Construction of Electrical Plants & Electric Lines) Regulations, 2010, which is reproduced as follows:

"Short circuit withstand test shall be conducted on one of each type and rating of transformers to validate the design and quality unless such test has been conducted within last five years on transformers of same design. In case there is a change in design before five years, the new transformer design shall be validated by carrying out short circuit withstand test."

Representations from various utilities and IEEMA have been received in this regard raising concern over implementation of above Regulation and highlighting practical difficulties being faced by utilities in compliance of this Regulation.

A meeting will be taken by Member (Power System), CEA, on 13<sup>th</sup> March, 2015 at 03:00 PM, in Conference Hall, 2<sup>nd</sup> floor, Sewa Bhawan, R.K.Puram, New Delhi, to discuss and resolve problems arising in implementation of above Regulation. It is requested that concerned senior level officer(s) may kindly be deputed to attend the meeting.

(K.K.Arya) Chief Engineer

1.	Chairman & Managing Director,	
	Powergrid Corporation of India Ltd.,	
	Saudamini, Plot No. 2, Sector-29,	
	Gurgaon-122001 (Haryana)	
2.	Chairman & Managing Director	
	National Thermal Power Corporation Ltd.	
	NTPC Bhawan, Core 7, Scope Complex	
	7, Institutional Area	
	Lodhi Road, New Delhi-110003	
3.	Chairman & Managing Director	
	National Hydro Power Corporation Ltd.	
	Corporate Office, NHPC Office Complex, Sector 33,	
	Faridabad 121 003, Haryana	
4.	Chairman & Managing Director,	
	Delhi Transco. Ltd.,	
	Shakti Sadan, Kotla Marg,	
	New Delhi-110002	
5.	Chairman & Managing Director	
	Transmission Corporation of Andhra Pradesh Ltd.	
	Vidyut Soudha, Khairathabad, Hyderabad- 500 082.	
6.	Chairman	
	Gujarat Energy Transmission Corporation Ltd.	
	Sardar Patel Vidyut Bhawan,	
	Race Course, Vadodara- 390 007	
7.	Managing Director	<del>_</del>
	Haryana Vidyut Prasaran Nigam Ltd.	
	Shakti Bhawan, Sector No. 6	
	Panchkula- 134 109, Haryana	
8.	Managing Director	
	Karnataka Power Transmission Corporation Ltd.	
	1st floor, Kaveri Bhawan	
	Bangalore- 560 009	
9.	Chairman & Managing Director	
	Madhya Pradesh State Elecy. Board	
	Shakti Bhawan	İ
	Vidyut Nagar, Jabaipur- 482 008.	
10.	Chairman & Managing Director	
	Maharashtra State Electricity Transmission Company Ltd.,	
	C-19, E-Block, Prakashganga, Bandra-Kurla Complex	
	Bandra(E), Mumbai 400 051.	
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	Chairman & Managing Director Rajasthan Rajya Vidyut Prasaran Nigam Ltd. Vidyut Bhawan, Janpath Jaipur (Rajasthan)
	2. Chairman & Managing Director TANGEDCO/TANTRANSCO (Tamil Nadu Elecy. Board Ltd.) 10th Floor/NPKRR Malikai, No. 144 Anna Salai, Chennai- 600 002.
	3. Chairman & Managing Director Uttar Pradesh Power Corporation Ltd. Shakti Bhawan, 14-A, Ashok Marg Lucknow- 226 001.
1	I. Chairman Bhakra Beas Management Board Sector-19B, Madhya Marg Chandigarh-160019
1.5	Director General IEEMA, Rishyamook Building, First Floor, 85 A, Panchkuian Road, New Delhi-110001 Fax: +91 11 2336 3015
16	Chairman-cum-MD Bihar State Power Holding Company Ltd. Vidyut Bhawan, Bailey Road Patna- 800 001.
17	Chairman & Managing Director Grid Corporation of Orissa Ltd. Janpath, Bhubneswar- 751 022.
18	. Chairman West Bengal State Elecy. Transmission Co. Ltd. Vidyut Bhawan, Block-DJ, Sector-II, Bidhan Nagar, Kolkata- 700 091.
19	Member(Hydro), CEA
20	Member(Thermal), CEA

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