

**NOTICE**

Subject: Petition of MSEDCL for amendment in SOP Regulations related to Harmonics limits, in respect of Maharashtra Electricity Regulatory Commission (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2005 and Regulation 14 (Power to add, vary, alter, modify or amend) Maharashtra Electricity Regulatory Commission (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2005.  
- **Case No. 34 of 2011**

Maharashtra State Electricity Distribution Co. Ltd. has submitted a Petition under affidavit before the Commission on 11/03/2011, for amendments in SOP Regulations related to Harmonics limits, in respect of Maharashtra Electricity Regulatory Commission (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2005 and Regulation 14 (Power to add, vary, alter, modify or amend) Maharashtra Electricity Regulatory Commission (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2005. The following are the main prayers of the Petitioner:

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- 1) *Pass relevant order, for effective implementation of Clause No. 12.2 of MERC (Electricity Supply Code and Other Conditions of Supply) Regulations, 2005, regarding charging of penalty to the consumers for Harmonics exceeding limits of IEEE STD 519-1992.  
The Penalty may be imposed by levying-*
  - a) *1% of energy bill for every 1% rise in harmonic contents above IEEE standard limits.  
OR*
  - b) *Rs. 100 per instance for first three instance & if corrective actions not taken, 1% of energy bill for every 1% rise in harmonic contents above IEEE standards limits.  
OR*
  - c) *Rs. 100 per instance for first three instance if corrective actions not taken, Rs. 50/KVA/month of contract Demand.*
- 2) *The Harmonics are generated by Consumers & not by Utilities, therefore clause no.-5.1 (vi) Quality of Supply & systems & Appendix A, Guaranteed Standards of Performance cl.no.4 (ii) of MERC SOP Regulations 2005 shall be amended accordingly.*
- 3) *The Petitioner therefore requests the Hon'ble Commission to make the necessary amendments in related other regulations.”*

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I am directed to communicate that the **admissibility hearing in the above matter, and if admitted for framing of issues**, will be held in the presence of authorised consumer representatives on **Thursday, 21<sup>st</sup> April, 2011 at 15.00 hrs** in the office of the Commission at 13<sup>th</sup> floor, Centre No.1, World Trade Centre, Cuffe Parade, Mumbai 400 005.

The Petitioner is directed to serve a copy of its above mentioned Petition, along with its accompaniments, (both in soft and hard versions) to the consumer representatives.

(P.B. Patil)  
Registrar

The Managing Director,  
Maharashtra State Electricity Distribution Co Ltd.  
Prakashgad, Bandra (East)  
Mumbai 400 051.

Petitioner

**Consumer Representatives**

- Cc: Prayas (Energy Group)  
Amrita Clinic, Athvale Corner,  
Lakdipool-karve Road Junction,  
Deccan Gymkhana, Karve Road,  
Pune 411 004.  
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- Cc: Mumbai Grahak Panchayat,  
Grahak Bhavan,  
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Behind Cooper Hospital,  
Vile Parle (West), Mumbai 400 056  
E-mail: [mgpanchayat@yahoo.com](mailto:mgpanchayat@yahoo.com)
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1<sup>st</sup> Floor, Udyog Bhavan,  
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