## TAMIL NADU ELECTRICITY CONSUMERS' ASSOCIATION

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TECA: CIR/SEC/2013-14/137 10th September 2013

## **CIRCULAR**

To.

All Members,

Few our members have informed that they have received a communication from Superintending Engineer stating that TANGEDCO will measure the harmonics level of the consumer and give three months to the consumers to have the necessary filters to bring it under standard. Otherwise, they have to pay 15% compensation charges if the harmonics level exceeds the limit prescribed by the CEA Regulation.

In this connection we wish to inform you that as per the The Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 and as amended during the year 2010 applies only to the "Bulk Consumers". The definition under Section 2 (8) deals with "Bulk Consumer" as the consumer who avails supply at voltage of 33 kV or above.

However TANGEDCO official's sending instruction to all HT consumers of 11kV and 22kV. TECA has represented this issue to Chairman cum Managing Director TANGEDCO, and a copy to Director-Distribution TANGEDCO requesting them to issue suitable instruction to the SEs of all Electricity Distribution Circles for the implementation of harmonics as per CEA Regulation only in respect of 33 kV and above.

We are enclosing herewith the copy of the Representation sent to TANGEDCO is enclosed for your reference.

With Warm Regards,

R. Nandagopal Secretary