

TAMIL NADU ELECTRICITY BOARD
Technical Branch

144, Anna Salai,
Chennai-600 002.

Memo.No.CE/Comm/EE/DSM/AEE/PM/F.Power cut/D. 401 /09,dt. 7.09.09

Sub: Electricity - Restriction & Control measures - Peak hour restriction -
Increase in percentage for transformer loss for fixing quota -
Requested - Reg.

Ref: Memo.No.CE/Comm/EE/DSM/AEE/PM/F.Power cut/D.177 /09,dt. 31.3.09

Representations are being received for increasing transformer loss as the transformer loss at 1% of the transformer capacity is inadequate because of installations higher capacity transformer than the sanctioned demand, etc at consumer end and it results in higher transformer loss and found exceeding of demand quota during peak hour.

In this connection, it is informed that as per the TNERC supply code, transformer loss at 1% of the transformer capacity has been taken for calculation and accordingly instruction has been issued in the reference cited to fix demand quota during peak hour at 5%/10% of the demand quota plus 1% of the transformer capacity.

(By order of the Chairman)

(V.NALENDRAM)

CHIEF ENGINEER/ COMMERCIAL

To
All Chief Engineers /Distribution Region
All Superintending Engineers/ EDC
Copy submitted to the Chairman's Table.
Copy submitted to the Member (Distribution)/TNEB.
Copy to the Chief Financial Controller/Revenue.
Copy to the Chief Internal Audit Officer/BOAB/Chennai-2.