

TAMILNADU GENERATION & DISTRIBUTION CORPORATION LIMITED

From
Er.N.KANNAN, M.E.,M.B.A.,
Chief Engineer/Planning &RC,
144, Anna Salai,
Chennai.2

To
All the Chief Engineers/Distribution Regions &
All the SuperIntending Engineers/EDCS

Lr.No.CE/PLG&RC/SE/RE&I(D)/EE/PC-1/A2/F.Accident /D. 212 /2021, Dt. 02 .11.2021

Sir,

Sub : TANGEDCO – Preventive measures to avert accidents –
Instructions – Reiterated – Reg.

Ref : 1) Lr.No.CE/Plg&RC/SE/RE&I(D)/EE/PC-1/A2/F.Acct.Instrn/D.191/
Dt.05.10.2021 (Instructions issued to curtail accidents)
2) Circular Memo No.DD/TANGEDCO/CE/Plg&RC/SE/RE&I(D)/EE/
PC-1/ A2/F.Accident/D.198/2021 DT.13.10.21 (Instructions issued
to curtail accidents)

This has reference to various instructions Issued from this office on preventive measures to be taken to avert accidents.

Moreover, a letter dt.14.06.2021 received from the Principal Secretary to Govt.(FAC), Energy Dept., GoTN wherein it has been informed to give suitable instructions to TANGEDCO officials to be vigilant in the matter of maintenance of live wires in accordance with Rule 91 of the Indian Electricity Rules, 1956.

Hence as per the direction of State Human Rights commission, all Chief Engineers/Distribution are requested to instruct field officials to adhere the following instructions:-

- 1) Immediate attention be given to set right the low sagging / hanging overhead lines by carrying out pole to pole inspection.
- 2) To inspect and replace the damaged conductors in all areas to avoid snapping of conductors.
- 3) In order to prevent accidents due to snapping of conductors earthing device and LT line spacers should be provided in LT lines as per CEA Safety Regulation 71.

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- 4) To instruct field Engineers to create awareness among the public for replacement of damaged service wire and earthing wire through field staff to reduce accident within consumer premises.
- 5) Essential tree branch clearance should be carried out periodically by pruning tree branches.
- 6) The DT Structures should be inspected and ensure that the structures are in-tact in all respect including earthing.
- 7) The safety instructions to public both in English and Tamil as given below are to be displayed in the notice boards near all section offices, collection counters and in place where large gathering of public such as malls and commercial complexes
 - a) Use only electrical gadgets with ISI mark and carry out all electrical works by certified electricians.
 - b) Inspect electrical wiring regularly and renew deteriorated wiring. Provide ELCB.
 - c) Hanging wet clothes on electric wires will prove fatal.
 - d) Do not go near or touch the electric poles, stay wires & fencing.
 - e) Do not use electric poles as support to pandals or displaying advertisement board.
 - f) Do not secure poultries/domestic animals viz., cow, goat etc. to the electric poles or the stay wires.
 - g) If any snapped electricity conductors are noticed, inform the nearest TANGEDCO office, but do not touch or go near them.
 - h) Do not construct buildings near electric lines, consult the Electricity Board officials before planning for the same.
 - i) Public should be informed through various channels viz., newspapers, bit notices and local TV networks, to handle the electricity with utmost care.

The Section officer and Foreman of the section should visit to the agricultural field services at least once in a month to verify the healthiness of the LT lines and to take suitable remedial measures.


for CHIEF ENGINEER/PLANNING&RC

Copy submitted to Director (Distribution)/TANGEDCO: For kind information please.