

TANGEDCO

Office of
Director(Distribution),
Chennai-600002

Memo No. DD/CE/Plg&RC/SE/RE&I(D)/EE/PC-I/F.Acct.Instn./D.180 /23 dt.30.10.23

Sub: Accidents- Measures to be taken to prevent departmental
accidents – Instructions issued – Regarding.

During the Distribution Review meeting with Regional Chief Engineers/Distribution and Superintending Engineers/EDCs on 19.10.23, increasing number of accidents to departmental persons were discussed.

It was informed that due to non-following safety rules, carrying out works without use of necessary safety appliances, lack of proper supervision, working without isolating and earthing, not checking all the blades open in AB switches, non usage of earth rods, lack of knowledge on double feeding points, HT/LT supply in same support and most importantly over confidence is the main reason for accidents while attending fuse of calls, break down, maintenance and extension works.

Even though detailed safe working procedures are already available and regular safety classes are conducted electrical / mechanical accidents happen to occur.

In order to avoid such untoward incidents, all the Chief Engineers/Distribution and SE/EDCs are requested to instruct the field officials / staff to adhere the following instructions:-

- a. In future before carrying out works by the workmen, the supervisory staff at the site (LI/FM/AE) should verify and ensure the usage of safety appliances and proper isolation and earthing. In addition to availing proper LC and work permit, the supervisory staff should upload the photo of using earthrod with GIS tag on an app. The date and time and work location will be the additional record to ensure proper supervision is made to allow the workman to carryout works safely. Any deviation in this connection or if any accidents occur without this, the supervisory staff will be held responsible.
- b. IT wing has been requested to develop a Mobile app for capturing the usage of earth rod with GIS location tagging.
- c. Till such time, existing WhatsApp group in Sections/ Subdivisions/ Divisions for their day-to-day contacts shall be used.

Hsan
27/10/23
CHIEF ENGINEER/PLANNING&RC *2/2*
for Director (Distribution)

To
All Chief Engineer/Distribution Regions (by email)
All Superintending Engineer/EDCs (by email)

Copy to CE/IT&R-APDRP : To develop a Mobile app for the capturing the usage of safety appliances and proper isolation and earthing with GIS location tagging