



VISAKHAPATNAM PORT TRUST
TRAFFIC DEPARTMENT



No.ITRA/REV/FCCM/

dated: 11.10.2021

TRADE CIRCULAR NO-1410

Sub: Power interruption and occurrence of breakdowns in the 132KV port-Nakkavanipalem & 132KV Port-DGNP transmission lines of AP TRANSCO, on account of dumping huge heaps of cargo and movement of heavy earth moving machinery carried out by stevedores / Port Users- Reg.
Ref: A.P.TRANSCO/Supdt. Engineer's Ir. No. SEOMC/Tech/AEET2/
F.No./D.No.2760/21, dt. 26.09.2021.

All the Port Users are hereby informed that Supdt. Engineer, AP TRANSCO has informed that there was huge interruption in the supply due to occurrence of major breakdown in the 132KV Port – Nakkavanipalem & 132KV Port-DGNP transmission lines of AP TRANSCO due to huge heaps of Ore and Coal and other inflammable cargoes being dumped underneath the transmission lines, on account of which it is becoming very difficult for their maintenance staff to physically inspect the towers and conductors, which in turn is leading to corrosion of the tower legs and conductors.

It is also mentioned that movement of heavy earth moving machinery underneath the lines was observed, which would definitely reach into the induction Zone thereby causing power interruptions and which would lead to huge losses important industries.

Finally, A.P TRANSCO authorities have forwarded following statutory guidelines of Ministry of Power and MOEF, the required ROW (right of way) corridor/width to be maintained w.r.t. 132KV lines, which are to be adhered strictly in order to avoid power break-downs and untoward incidents:

1. The horizontal corridor/width for 132KV EHT line should be 27 Meters i.e., 13.5 Meters on either side from the middle earth wire of the High Tension Tower.
2. The vertical clearance should not be less than 6.1 Meters (20ft) from the lower most conductor.


TRAFFIC MANAGER

Copy to: Sr. P.S. to Chairman- for favour of information of Chairman.
Copy to: PA to Deputy Chairman- for favour of information of Deputy Chairman.
Copy to: P.A to TM for kind information of Traffic Manager please.
Copy to: The Chairman, Visakhapatnam Steamship Agents Association. VSP
Copy to: President, Visakhapatnam Stevedores Association, VSP
Copy to: The President, Visakhapatnam Clearing & Forwarding Agents Association.
Copy to: All Trade - for information.
Copy to: All BOT/PPP Operators, for information and necessary action please.
Copy to: CME- for information w.r.t. Ir. No. IM&EE/MOF/ELE/Power Interruptions/3823,
dt. 30.09.2021.
Copy to: All Officers of Traffic Department.
Copy to: ATM@/TI@/TI@/DI(G)/DI@ for information
Copy to: Joint Director, R&P, for information and to host the Circular in VPT website.