

ORDER**Sub. : Restricting the use of Single Phase distribution transformer only for domestic light & fan purpose up to 0.5 KW load.**

The matter of restricting the use of single phase distribution transformer only for domestic light and fan purpose maximum up to load of 0.5KW in rural areas and extending the responsibility of 5 KVA Single Phase Distribution Transformer installed in scattered rural areas to first consumer connected to it, was placed before the Coordination Committee in its 113th meeting held on 28.12.07 at item No. 113.04. After detailed discussions, the Coordination Committee approved the proposal as brought out in agenda note. Accordingly, the following directions are issued for ensuring strict compliance:-

1. The use of single phase distribution transformer in inhabited scattered rural areas shall be restricted only for domestic light and fan purpose having sanctioned connected load maximum up to 0.5 KW for which AEN will be competent to issue sanction. For the cases, where required load is more than 0.5 KW then in such cases Circle SE will issue sanction after ascertaining the requirement of load for domestic purpose only.
2. The total extension of LT line from such each 5 KVA single phase distribution transformer shall be limited up to 5 poles only in totality. Verification of 100% affidavits/ 'L' form of such connections shall be carried out by the concerned JEN only.
3. The single phase 5 KVA Distribution Transformer in the scattered area shall be installed outside the house of first applicant (in order of priority) and an undertaking for security against its theft/theft of oil, coils etc. of distribution transformer shall be obtained on Non-judicial stamp from him i.e. first applicant.

4. In future, after release of domestic connection in scattered areas, if any consumer is found running single phase motor from domestic connection for irrigation purpose then supply of that consumer shall be connected, if there is no other domestic use of supply for light and fan purpose. A Vigilance Checking Report shall be prepared in such cases for unauthorized use of supply that is other than the purpose for which it has been given to the consumer and FIR shall be lodged in the APTPS and single phase motor shall also be seized after completing the required seizure procedure. In genuine cases if consumer approaches for restoration of supply, it shall be reconnected only after obtaining an undertaking from the consumer to the effect that in future if at any instance he will be found using the supply for irrigation purpose then his connection shall be disconnected by the Nigam Permanently. However, the concerned AEN should also verify and certify that same at the time of issuing order for restoration of supply of disconnected domestic connection.
5. Replace all existing $11\sqrt{3}$ KV/240 volts, 16/25 KVA single phase distribution transformers installed in inhabited scattered rural areas by $11\sqrt{3}$ KV/240 Volts 5KVA rating single phase distribution transformers. Henceforth only $11\sqrt{3}$ KV/240 volts 5 KVA rating single phase distribution transformers for release of domestic connections in inhabited scattered areas shall be installed.

It is enjoined upon to all concerned to ensure strict compliance of the directions. This order is issued as approved by the Coordination Committee in its 116th meeting held on 28th & 31st March, 2008.

sd/-
(B.L. Agarwal)
Chief Engineer (Comm.)
