

Brief Summary

MAHAGENCO proposed to set up 2x660 MW Supercritical Thermal Power Plant in Koradi, District Nagpur, State Maharashtra.

1. The land for the proposed project will be made available by demolishing 4x120MW and 1x200MW old units in the vicinity of Koradi thermal power plant.
2. The coal requirement for proposed unit will be 7.18MMTPA.
3. Total water requirement will be 36MM³/annum. Out of this 25.2MM³/annum water will be Treated sewage water sourced from Nagpur city and supplied by pipeline. Balance 10.8MM³/annum water will be available from Pench dam. Pipeline from Pench dam to koradi is already laid.
4. For Air Pollution Control ESP, FGD and SCR are proposed to comply the norms prescribe by MoEF&CC and CPCB.
5. Total Project Cost is Rs.9882 Cr.
6. No R & R is involved in this project.