

RAPP-7&8 :

Location: Rawatbhata near Kota, Rajasthan

Type or Reactors: Pressurised Heavy Water Reactors (PHWRs)

Capacity: 2x700 MW

RAPP-7&8 is India's second pair of indigenously designed Nuclear Power Plant of 700 MW unit size, located at Rawatbhata in Rajasthan, where six units (total capacity of 1180 MWPHWRs) are already in operation. In Unit-7, Erection/ testing /commissioning of various equipment/ systems are in progress. Some of the major milestones like PHT Hydro test, Reactor Building Proof Test and Integrated Leak Rate Test (ILRT), Hot Conditioning, Turbine Generator on Barring Gear, etc are completed. Various commissioning activities are in progress. In Unit-8, Erection of equipment & components are in progress. Feeder erection is completed. Start-up transformer is charged.