

Nuclear Power Plant for Electricity Generation

This power plant utilizes nuclear reactions to generate electricity. It features reactor containment buildings, turbine halls, control buildings, and extensive infrastructure for power transmission.



Overview

Nuclear Power Generation Facility

This nuclear power plant is designed for large-scale electricity generation. It features a multi-unit layout with reactor containment buildings, turbine halls, and comprehensive cooling infrastructure. The facility is engineered for reliable power distribution and operational safety.

Facility Features

Key Infrastructure

- Reactor containment buildings
- Turbine halls
- Control buildings
- Auxiliary operation structures
- Power transmission and distribution infrastructure

Cooling System

Water-cooled system