

Outline of Yokosuka Thermal Power Station Replacement Plan

1. Name: Yokosuka Thermal Power Station New Units 1 and 2 Construction Plan (working title)

2. Location: 9-2-1 Kurihama, Yokosuka City, Kanagawa Prefecture.

3. Thermal power generating units after replacement

Unit No.	Generation Capacity	Generation Type	Fuel	Start of Operation
New Unit 1	Approx. 650 MW	Steam power	Coal	2023 (planned)
New Unit 2	Approx. 650 MW			2024 (planned)
Total	Approx. 1,300 MW			

Reference: Current thermal power generation units

Unit No.	Generation Capacity	Generation Type	Fuel	Start of Operation
Unit 3	350 MW	Steam power	Heavy oil, crude oil	May 1964
Unit 4	350 MW			July 1964
Unit 5	350 MW			July 1966
Unit 6	350 MW			January 1967
Unit 7	350 MW			September 1969
Unit 8	350 MW			January 1970
GT Unit 1	30 MW ¹	Gas turbine	Light oil	July 1971
GT Unit 2	144 MW		City gas, light oil	September 2007
Total	2,244 MW			

¹ Because GT Unit 1 is an emergency facility, its generation capacity is not included in the total.