

Overview of the Chita Thermal Power Station Units 7 and 8 Construction Plan

1. Name: Chita Thermal Power Station Units 7 and 8 Construction Plan

2. Location: 23 Kitahama-machi, Chita-shi, Aichi

3. Construction Plan:

Units to be decommissioned

Unit No.	Generation Capacity	Generation Type	Fuel	Start of Operation	Planned Decommissioning
Unit 1	529MW	Combined cycle (Repowering)	LNG	February 1966	FY2021
Unit 2	529MW			January 1967	
Unit 3	500MW	Steam		March 1968	
Unit 4	700MW			March 1974	
Unit 5	854MW	Combined cycle (Repowering)		March 1978	FY2026
Total	3,112 MW				

Units to be newly constructed

Unit No.	Generation Capacity	Generation Type	Fuel	Start of Operation
Unit 7	Approx. 650MW	Combined cycle	LNG	August 2027 (planned)
Unit 8	Approx. 650MW			December 2027 (planned)
Total	Approx. 1,300MW			

Reference: Units generating thermal power after the plan has been carried out

Unit No.	Generation Capacity	Generation Type	Fuel	Start of Operation
Unit 6	854MW	Combined cycle (Repowering)	LNG	April 1978
Unit 7	Approx. 650MW	Combined cycle		August 2027 (planned)
Unit 8	Approx. 650MW			December 2027 (planned)
Total	Approx. 2,154MW			