

Main Contents of Application of Pre-Operation Inspection of Genkai Unit No.3

1. Inspection contents

Inspection number 1:

Check the materials, dimensions, exteriors and installations, pressure-resistant and leakage when it is ready for checking constructions, strength and leakage.

Inspection number 2:

Check the materials, dimensions, exteriors and installations, pressure-resistant and leakage when installations of the lower half of compartment of the steam turbine and assembling of ancillary boilers are both completed.

Inspection number 3:

Check the functions and performance when the nuclear power reactor is ready for loading fuel.

Inspection number 4:


Check the functions and performance when the nuclear power reactor is ready for core loading.

Inspection number 5:

Check the performance of the nuclear power station comprehensively when the plant is operating at rated power output.

2. Schedule of each inspection

Sept., 2017	Oct.	Nov.	Dec.	Jan., 2018	Feb.
	Inspection number 1	Inspection number 2		▼ Rated output operation	Inspection number 5
		Inspection number 3	Inspection number 4		

 Part of changes in the inspection process