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.

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

2. Schedule of each inspection

3. Scheduled starting service date regarding the application February 2018