

Sendai Nuclear Power Station Unit 2: Plant status (Weekly report)

	Operations
This week results (Fri, Oct 2 – Thu, Oct 8)	<p>[Main process]</p> <ul style="list-style-type: none"> ➤ The primary system (reactor system) <ul style="list-style-type: none"> • Oct 6, 7 CV leak rate test performed • Oct 8 Multiple functional tests performed ➤ The secondary system (turbine system) <ul style="list-style-type: none"> • Cleanup is continuing <p>[Test and inspections]</p> <ul style="list-style-type: none"> ➤ Pre-service inspection <ul style="list-style-type: none"> • Oct 7, 8 Inspection associated with the quality management method ➤ Operator's self-inspection (periodical equipment inspection items) <ul style="list-style-type: none"> • Oct 2 Class 1 component in-service inspection • Oct 6,7 CV leak rate test ➤ Operational Safety inspection <ul style="list-style-type: none"> • Oct 8 Inspection on severe accident trainings finished (Started on Sep 29) • Oct 8 Inspection associated with the reactor startup started
Next week plans (Fri, Oct 9 – Thu, Oct 15)	<p>[Main process]</p> <ul style="list-style-type: none"> ➤ The primary system (reactor system) <ul style="list-style-type: none"> • Multiple functional tests • RCS heat-up and pressurizing • Reactor start-up (On Oct 14 or later, depending on the preparation progress) • Core physics tests ➤ The secondary system (turbine system) <ul style="list-style-type: none"> • Cleanup will continue <p>[Test and inspections]</p> <ul style="list-style-type: none"> ➤ Operator's self-inspection (periodical equipment inspection items) <ul style="list-style-type: none"> • Oct 9 Reactor auxiliary cooling system functional test • Oct 9 ECCS functional test • Oct 9 CV safety system functional test • Oct 9 Emergency DG functional test • Oct 10, 13 Class 1 components in-service inspection • Oct 11 MSSV functional test • Oct 11-13 Class 2 components in-service inspection • Oct 13 Pressurizer relief valve leak test • Oct 13 Auxiliary feedwater system functional test • Oct 14* CRDM functional test ➤ Operational Safety inspection <ul style="list-style-type: none"> • Inspection associated with the reactor startup

*The planned tests and inspections on Oct 14 and later are subject to change due to the reactor start-up.

Sendai Unit 2: Restart operation process

Oct 9, 2015

