

REGDOC 3.1.1 Reports for 2016

In accordance with regulatory document entitled REGDOC 3.1.1, Reporting Requirements for Operating Nuclear Power Plants, power reactors operating in Canada must issue formal reports to the Canadian Nuclear Safety Commission (CNSC) on events defined in the REGDOC 3.1.1- regulatory guideline document.

The following is a list of REGDOC 3.1.1 - Event Reports – that were generated for NB Power - Point Lepreau Nuclear Generating Station operations in 2016. NB Power provides an update to this list on a quarterly basis.

Questions?

For more information on the event reports listed, event reports from prior years or other reports on NB Power Nuclear's operations, contact **Kathleen Duguay** at 506-659-6433.

Point Lepreau Generating Station 2016 REGOC 3.1.1 Reporting

Event Number (1st quarter)	Description
ER-73120-1512-001-A-01	Special Safety Systems Level 1 Impairment
ER-73140-1512-002-A-01	Moderator Temperature Control
ER-00668-1503-013-A-02	Suspect Items Used to Produce Valves
ER-73140-1511-024-A-01	Air Flow Across Containment Activity Monitors
ER-00583-1601-021-A-00	Prior Notice and After Implementation Documents not Submitted to the CNSC
ER-71310-1601-022-A-00	Pressure Safety Valve (PSV) Set Pressure Test
ER-34600-1601-022-A-00	Availability of Emergency Water Supply
ER-75120-1601-028-A-00	Quick Connect Installed on Instrument Air System
ER-67140-1602-003-A-00	Fire Alarm system near freezing temperature monitoring
ER-32110-1602-008-A-00	Valve Interlock Key Storage
ER-41230-1602-012-A-00	Generator Hydrogen Cooling
ER-71310-1602-017-A-00	Pressure Relief Valve Capacity
ER-71400-1603-003-A-00	Fire Alert Resulting from Lightning Storm
Event Number (2 nd quarter)	Description

ER-43130-1603-024-A-01	Instrument Line Steam Leak
ER-71400-1604-014-A-00	Relocatable Structure
ER-43210-1604-020-A-00	Relief Valve Design Requirements
ER-71400-1605-019-A-00	Rag Ignited During Grinding Activities
ER-01500-1605-020-A-00	Operating Manual Test Not Completed Within Timeline
ER-03400-1605-024-A-00	Radioactive Waste Not Signposted
ER-03400-1606-002-A-00	Unposted Radiation Area
ER-00668-1606-007-A-00	Incorrectly Identified Item
ER-03612-1606-024-A-00	Assessment of Earthquake Hazards
Event Number (3rd quarter)	Description
ER-03500-1608-030-A-00	PSA-Based Seismic Margin Assessment Modeling
ER-73140-1608-022-A-00	Containment Box-Up
ER-00105-1608-029-A-00	Operations Below Minimum Complement
ER-32220-1609-001-A-00	Incorrect Valve Installed
Event Number (4th quarter)	Description
ER - 32110-1609-006-A-00	Environmentally Qualified O-Rings on Moderator Pump
ER - 33320-1610-004-A-00	Storage Tank Level
ER - 63700-1610-017-A-00	Steam Generator Level Transient
ER - 43230-1610-028-A-00	Valve Configuration
ER - 67883-1612-005-A-00	Gaseous Waste Monitors
ER - 43230-1612-022-A-00	Boiler Feedwater Low Pressure Trips