

S-99 Reports for 2012

In accordance with regulatory document entitled S-99 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 S-99 regulatory guideline document.

The following is a list of S-99 – Event Reports – that were generated for NB Power Nuclear -- Point Lepreau Generating Station operations in 2012.

NB Power Nuclear provides an update to this list on a quarterly basis.

Significant Development Reports

In some instances S-99 events are the subject of Significant Development Reports and are presented by CNSC staff to the CNSC Commission at a public meeting. These events are typically ones which have higher potential. Significance or that may raise public interest. Those S-99 events which were Significant Development Reports will be highlighted in blue in the S-99 event listing.

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, Manager of Public Affairs** at 506-659-6433.

Point Lepreau Generating Station 2012 S-99 Reporting

Event Number	Description
ERD-67874-1201-005-A-00	Hand and Foot Monitor Gas Valve Shut Off
ERD-35100-1201-009-A-00	Unauthorized Entry to New Fuel Storage Room
ERD-21601-1201-023-A-00	Pressure Safety Valve (PSV) Failed to Operate on its "As Found" First Set Pressure Test
ERD-71400-1202-015-A-00	Fire Protection System did not meet design specifications
ERD-00105-1202-029-A-00	Minimum Shift Compliment Not Met
ERD-71400-1203-014-A-00	Fire Dampers Removed from Contaminated Exhaust
ERD-55510-1203-023-A-00	Design Specification of Uninterruptible Power System (UPS)
ERD-71400-1203-023-A-00	Fire Protection Zone 19 Unavailable

ERD-73140-1204-002-A-00	Missed Mandatory Containment Test
ERD-00583-1204-004-A-00	Nuclear Substances not included in the Annual Compliance Report
ERD-01500-1204-005-A-00	Missed Mandatory Routines
ERD-67141-1204-023-A-00	Impairment of Infrared Detectors
ERD-73420-1204-030-A-00	Reverse Air Flow
ERD-21601-1205-003-A-00	Contingency Air Hoses Missing from the Airlock Area
ERD-01500-1205-024-A-00	Missed Mandatory Surveillances
ERD-52000-1205-028-A-00	Unavailability of Standby Generators
ERD-01500-1205-030-A-00	Incomplete Mandatory Surveillance Routine
ERD-01500-1206-001-A-00	Routine SCA-01 Incomplete
ERD-00668-1206-007-A-00	Tubes Crimped with Procedure Not Meeting CSA
ERD-01384-1206-021-A-00	Missed Mandatory Service Building Inspection
ERD-34320-1206-027-A-00	Registration of Skid Not Completed Prior to Pressure Test
ERD-34810-1207-018-A-00	Overpressure Protection of LZC Helium Storage Tank
ERD-68300-1207-031-A-00	SDS2 Log-N-Trip
ERD-01500-1208-008-A-00	Late Inter-valve Space Leak Test for 67314-PV3& PV4
ERD-71400-1208-023-A-00	Isolation of Foam Concentrate for Fire Zone 34D
ERD-33540-1208-028-A-00	Supports for Temporary Modification Not Registered
ERD-67314-1209-021-A-00	Momentary Loss of Air Flow Across Containment Isolation Activity Monitors
ERD-00668-1209-026-A-00	Visual Examination of Welds
ERD-03640-1210-003-A-00	Expired Certificate of Inspection

ERD-75120-1210-011-A-00	Instrument Air Line Failure
ERD-34320-1210-011-A-00	Thread Engagement Not As Per ASME Code
ERD-33320-1211-001-A-00	Heat Transport System Temperature Transient
ERD-63710-1210-031-A-00	Load Rejection Test
ERD-01500-1211-014-A-00	Incomplete Control Room Routine
ERD-33330-1211-016-A-00	Inadequate Heat Transport Storage Tank Inventory
ERD-34320-1211-016-A-00	Level 1 Impairment of ECC
ERD-01500-1211-020-A-00	Missed Operations Shift Routine
ERD-22000-1211-021-A-00	Line on Defence Door Open