

**Darlington Nuclear Generating Station REGDOC-3.1.1 Reporting
Q1-2019**

<i>Report Number</i>	<i>Event Title</i>
D-2019-00332	Degradation: Steam Protection Unavailable, Unit 4 Room R207
D-2019-00361	Environmental Release Monitoring: Unit 4 Calibration of Monitoring Equipment Non-Compliance
D-2019-00959	Licence Noncompliance: Fixed Area Alarming Gamma Monitors Past Calibration Date
D-2019-01190	Unplanned Power Change: Unit 1 Thermal Power > 101%
D-2019-01669	Degradation: Unit 1 Steam Door Alarming and not Latching
D-2019-01750	Licence Non-Compliance: Heavy Water Drums in Unit 4 Room R4-001 Missing D-FORM-10613 "Darlington Heavy Water Drum Content"
D-2019-01984	Licence Non-Compliance: Labeling of Shutdown Cooling Heat Exchangers Not to Regulatory Expectations
D-2019-04442	Degradation: Unit 3 Loss of Annulus Gas System Pressure
D-2019-04999	Licence Non-compliance: Delay in Preparing and Submitting Inventory Change Document for Dry Storage Container Transfer due to Local Area Network Outage at Darlington Site
D-2019-05292	Misuse of Safety Equipment: Fire Door Latching Mechanism Disabled
D-2019-05533	Environmental Release: Hydrocarbon Spill on Soil



Darlington Nuclear Generating Station REGDOC-3.1.1 Reporting Q2-2019

<i>Report Number</i>	<i>Event Title</i>
D-2019-08102	Licence Non-Compliance: Unposted Radiological Hazard found at Rubber Area Boundary
D-2019-08865	Degradation: Unit 4 Steam Doors Closing and not Latching
D-2019-09827	Late Licensing Predefined: Safety-Related System Test not completed prior to Late Date
D-2019-10907	Contingency Plan: Unit 1 Electrical Bus Tripped on Differential Protection

**Darlington Nuclear Generating Station REGDOC-3.1.1 Reporting
Q3-2019**

<i>Report Number</i>	<i>Event Title</i>
D-2019-12348	Missed Regulatory Predefine: Main Steam Line Break Logic Test on Even Emergency Power System Ventilation
D-2019-12704	Degradation: Unit 4, Standby Class 3 Power Unavailable
D-2019-12793	Licence Non-Compliance: Program Document Issued without Canadian Nuclear Safety Commission Notification
D-2019-12872	Degradation: Unit 1 Air Conditioning Units Unavailable
D-2019-13190	Unplanned Change in Reactor Power: Unit 4 Setback
D-2019-13245	Missed Regulatory Predefine: Unit 2 Contaminated Exhaust Filter Testing
D-2019-13954	Licence Non-Compliance: Flood Relief Non-Compliances Found for Units 1, 3, and 4
D-2019-14314	Licence Non-Compliance: Station Minimum Complement Violation
D-2019-15444	Licence Non-Compliance: Elevated Dose Rate Particle found in used Radiation Personal Protective Equipment Laundry Bag

**Darlington Nuclear Generating Station REGDOC-3.1.1 Reporting
Q4-2019**

D-2019-16453	Offsite Training Injury: Fractured Wrist
D-2019-16927	Environmental Release Control: Unit 0 Refrigerant Leak on Refrigeration Unit
D-2019-18484	Missed Regulatory Predefine: Contaminated Exhaust Filter Testing for East Fuelling Facilities Auxiliary Area
D-2019-18966	Missed Regulatory Predefine: Unit 1/3/4 Late Mandated Vault Vapour Recovery System Filter Testing Preventive Maintenance
D-2019-19143	Degradation: Unit 4 Steam Door Failed to Latch Closed
D-2019-19525	Licence Non-Compliance: Worker Frequencies not in Compliance with N-PROC-RA-0012 "Dosimetry and Dose Reporting"
D-2019-19595	Degradation: Unit 3, Standby Class 3 Power Unavailable
D-2019-19753	Degradation: Unit 1, Standby Class 3 Power Unavailable
D-2019-19794	Degradation: Unit 4, Standby Class 3 Power Unavailable
D-2019-20345	Environmental Release: Potential Discharge Directly from Inactive Drainage to Circulating Cooling Water Duct
D-2019-20508	Licence Non-Compliance: Inadvertent and Short-Term EFFAA South Truck Bay Overhead Light Blackout rendered IAEA Surveillance Cameras Non-Functional
D-2019-20538	Degradation: Unit 3 Low Pressure Service Water Booster Pump Unavailable due to passing check valve

D-2019-20692	Discovery Issue Resolution Process: Steam Protection Condensation Criterion not met for Unit Emergency Power System EVEN Rooms
D-2019-21206	Licence Non-Compliance: Unapproved Storage of Radioactive Material in Unit 1, Room R1-136
D-2019-21411	Safety System Actuation: Switching to Solid Mode during Unit Outage
D-2019-21822	Licence Non-Compliance: Unit 4 Vault Fixed Area Alarming Gamma Monitors Past Calibration Date