

Nordion (Canada) Inc. Event Reporting

For the Quarter (Jan-March 2020)

Event Number	Event	Status/Outcome
20-01*	Lead pots containing Therasphere were not labelled in strict accordance with the regulations.	The vials contain patient doses of Therasphere and are labeled with the radiation warning symbol and caution language. The language on the vials will be updated to reflect the wording defined in the Radiation Protection Regulations.
20-02*	Type B Package Received with Unsecured Leak Proof Insert	The consignor was notified and reminded of the importance to correctly follow packaging procedures.
20-03*	False High Radiation Alarm	During routine maintenance of the alarm system, an employee inadvertently pressed the alarm button. The alarm was immediately silenced and an announcement was made regarding the false alarm. The process is being reviewed to ensure the alarm is not accidentally pressed.
20-04*	Partial Power Loss to BMS	A contractor inadvertently disconnected the electrical power to a portion of the Building Management System. The connection was restored shortly thereafter. Nordion's monitoring and alarming systems remained active during this time – only remote observation of monitoring status was unavailable. Nordion is following up with contractors to ensure extra diligence is taken when working within the facility.
20-05*	Flood in Mechanical Room 4	A water supply hose to a water resin tank began to leak on the second floor. Water egressed into the main floor of a limited portion of the Operations area, impacting office and some production zones. There were no impacts to Nordion's safety systems. The leak was fixed. No issues with the hose were found.
20-06*	The fire alarm was activated due to a high heat sensor causing evacuation of the building. There was no fire.	The high heat sensor activated due to heat build-up within a boiler room. There were no deficiencies with equipment and equipment operated as normal. Nordion is reviewing the room layout to prevent further issues.

** There was no impact to health, safety, environment or security as a result of these events*