

Nordion (Canada) Inc. Event Reporting

For the Quarter (Apr to Jun 2024)

Velocity Incident Number	Event	Status/Outcome
IN-20240507-004*	Dose internal action level exceedance	Upon reviewing the dosimetry report, it was discovered that an employee's TLD dose exceeded Nordion's internal action level. An investigation identified that this was not a true employee dose but was the result of the TLD being sent through an airport x-ray scanner. To mitigate future reoccurrence, a sign was posted on the dosimeter drop box to remind employees to properly report any potentially defective employee dosimeters, including those that may have gone through an airport x-ray scanner.
NE-20240417-001*	Resin pail buoyancy	It was identified that several pails in the storage pools containing contaminated resin had increased buoyancy. Additional weight was placed on the pails to prevent any potential movement in the storage pools and the pail is being redesigned to reduce buoyancy.

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