

Nordion(Canada) Inc. Event Reporting

For the Quarter (October – December 2017)

Event Number	Event	Status/Outcome
17-27*	Two contract carrier vehicles were involved in a minor accident on Nordion's site. One vehicle was carrying Class 7 material.	There was no impact to the Class 7 material. No action was required by Nordion.
17-28*	A Type B transport package was received at Nordion with damage to the upper half.	Damage was restricted to the exterior of the package only. Nordion followed up with the customer. No further action was required by Nordion.
17-29*	Export of Co-60 sealed sources to a location without an export license. The location was not authorized as per an export license.	Nordion will review and update procedures and training.
17-30*	Routine Maintenance Not Performed on Type B Package, although annual maintenance was performed as required.	Workflow modified to ensure routine maintenance performed.
17-31*	A Type B package was prepared for shipment to Nordion without following the required packaging steps. This package had not been modified to include a tool which was required for proper loading.	Nordion is Investigating additional controls to ensure packages are prepared as per specification.
17-32*	First low-water level alarm activated for Nordion storage pool, indicating reduced, but sufficient pool water level.	The water level sensor was cleaned and the ongoing frequency of cleaning has been increased to prevent further issues. Additional measures to assess water level are being reviewed.
17-33*	Incoming shipments inside sea-freight containers have been noted to have loose strapping.	Currently under investigation.

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