

Nordion (Canada) Inc. Event Reporting
For the Quarter (Jan to Mar 2021)

Event Number	Event	Status/Outcome
21-01*	Missing Check Source	During the quarterly inventory review, a low activity, Cs137 check source could not be located. A thorough search of the facility was made but the source could not be located. The check source does not pose a risk to the public and such check sources are exempt from licensing.
21-02*	Contamination event	Contamination was found in a Mechanical room, which is a controlled part of the facility, during a change of the in-cell filters. The probable source of the contamination was determined and additional precautions will be taken during similar, future work. There was no increased radiation dose risk to employees, no release to the environment, and no safety impact to the public.
21-03*	Contamination event	While moving a contaminated object within the facility, the bag containing the object tore and some contamination was found within a small portion of the controlled area of the facility. The contamination was readily cleaned and additional safety precautions have been implemented. There was no increased radiation dose risk to employees, no release to the environment, and no safety impact to the public.
21-04*	Import of Zircaloy without a license	Several, small tubes made of Zircaloy were imported without the proper import license. The tubes do not pose any risk to the public or the environment. The investigation is underway.

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