PROVINCIAL HEALTH AUTHORITY -NL HEALTH SERVICES



2023 Radiation Safety – Annual Radiation Safety Public Disclosure Report Summary

Summary Report

The Provincial Health Authority (PHA) – Newfoundland & Labrador Health Services Radiation Safety Program provides information to the public about radiation safety in the Radiopharmaceutical Sciences cyclotron department, located in the Nuclear and Molecular Medicine Facility of the Health Sciences Centre, as a requirement of the organization's licence.

Section 1 - General

• There was one reportable radiation safety incident in 2023 which did not present any risk to the public or staff.

Section 2 – Personnel Dosimetry

o All staff members operated within the organizational and federal exposure limits.

Section 3 – Cyclotron Facility

- The facility is operating within the licenced parameters.
- Radiation monitoring surveys were completed with no issues identified.
- The annual compliance report was submitted and accepted to the Canadian Nuclear Safety Commission (CNSC).

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