



CAMECO CORPORATION

*One Eldorado Place
Port Hope, Ontario
Canada L1A 3A1*

*Tel 905.885.4511
Fax 905.885.5978
www.cameco.com*

April 16, 2026

Commission Registrar
Canadian Nuclear Safety Commission
280 Slater Street
Ottawa, ON K1P 5S9

To whom it may concern,

**Submission of Request for Confidentiality of Material Submitted in Relation to the
Licence Renewal Application for Cameco Corporation's Port Hope Conversion Facility**

Cameco Corporation's (Cameco) Port Hope Conversion Facility (PHCF) is submitting a request for confidentiality application [Attachment 1] for material submitted in relation to the licence renewal.

The following are public summaries for the documents submitted as part of the request for confidentiality.

Internal Dosimetry Technical Basis Document

This document describes the internal dosimetry program implemented at the PHCF and the overall framework used to assess and manage internal radiation exposures to workers. It explains the regulatory basis for internal dose assessment and the application of

established scientific principles and CNSC guidance to demonstrate compliance with regulatory requirements.

Safety Report

The Safety Report provides an overview of the design intent, operational framework, and safety principles governing the PHCF. It summarizes the key safety programs, engineered controls, and safety analyses used to demonstrate that the facility is operated in a manner that protects workers, the public, and the environment.

Derived Release Limit Document

This document outlines the regulatory framework and general methodology used to establish derived release limits for radiological emissions from the PHCF. It explains how derived release limits are developed in accordance with CSA N288.1 standard to ensure protection of the public and the environment and to demonstrate compliance with CNSC regulatory requirements.

Preliminary Decommissioning Plan and Financial Guarantee

The Preliminary Decommissioning Plan summarizes the overall strategy for the eventual decommissioning of the PHCF. It describes the decommissioning principles, planning assumptions, and long-term considerations used to ensure that decommissioning activities can be carried out safely and in compliance with regulatory expectations.

Security Plan

The Security Plan describes, at a high level, the objectives, governance, and regulatory framework of the security program at the PHCF. It confirms that security measures are implemented to deter, detect, and respond to unauthorized access or malicious acts, consistent with CNSC security requirements.

Fire Safety Plan

The Fire Safety Plan outlines the facility's overall approach to fire prevention, detection, and emergency response. It describes roles and responsibilities, coordination with internal and external emergency responders, and alignment with applicable fire codes, standards, and regulatory requirements.

Radioisotope Source Control Program

This document describes the framework used at the PHCF to ensure the secure management and control of sealed radioactive sources. It outlines governance, accountability, and compliance with CNSC source control requirements, and confirms that controls are in place to prevent loss, theft, or unauthorized access.

Emergency Response Plan

The Emergency Response Plan provides an overview of the facility's emergency preparedness and response framework. It describes the organizational structure, coordination with external agencies, training programs, and exercises that support readiness for credible emergency scenarios.

Fire Hazard Analysis

The Fire Hazard Analysis explains that systematic evaluations are conducted to identify potential fire hazards and assess their potential impact on facility safety. It confirms that appropriate fire protection features and mitigative measures are implemented to support overall safety objectives.

Fire Protection Plan

The Fire Protection Plan describes the fire protection philosophy and defense-in-depth approach applied at the PHCF. It outlines how fire prevention, detection, suppression, and response measures are integrated to support safe operations and regulatory compliance.

If you have any questions, please don't hesitate to contact me.

Sincerely,



Laura Sayeau,
Superintendent, SHEQ

Attachments:

[1] Request for Confidentiality of Material Submitted in Relation to Licence Renewal Application for Cameco's Port Hope Conversion Facility