

GETTING THE FACTS ON

Bruce Power's Regulatory Reporting Process

Bruce Power™

Innovation at work

FOR MORE INFORMATION ON OUR LICENCE RENEWAL, PLEASE VISIT www.brucepower.com/licencerenewal2018
OR www.brucepower.com/factsheets. FOR QUESTIONS info@brucepower.com.

Bruce Power reports on many facets of operations to different levels of government and their agencies. Some of the regulatory bodies and legislation we adhere to include:

FEDERAL REPORTING

Canadian Nuclear Safety Commission (CNSC)

All nuclear construction, equipment, safety systems, security, operating limits, licences, decommissioning and waste management are subject to CNSC approval under the Canadian Nuclear Safety and Control Act.

Environmental Legislation

Includes the Canadian Environmental Protection Act, the Fisheries Act, and others.

PROVINCIAL REPORTING

Provincial and Municipal Legislation

Includes the Ontario Energy Board Act, the Electricity Act, the Environmental Protection Act, the Ontario Water Resources Act and the Environmental Assessment Act.

Independent Electricity System Operator (IESO) rule compliance required.



Annual Performance Reviews

In addition to the ongoing licensing process, the CNSC, as a life-cycle regulator, will continue to be responsible for annually reviewing the performance of Bruce Power in 14 safety and control areas, including environmental protection.

This annual process includes CNSC staff inspections and the CNSC provides an opportunity for members of the public, Indigenous groups and other stakeholders to comment on the draft of their findings before the annual report is finalized.

Nuclear Safety Oversight

Bruce Power keeps in constant contact with its independent regulator, the Canadian Nuclear Safety Commission (CNSC), in order to ensure safety and operations standards remain at the highest level.

The CNSC's mandate is to regulate the use of nuclear energy and materials to protect health, safety, security and the environment, and to implement Canada's international commitments on the peaceful use of nuclear energy, while disseminating objective scientific, technical and regulatory information to the public.

The CNSC has staff permanently based at Bruce Power, among other nuclear stations in Canada, to have continuous access to inspect the stations and review activities.

Updates on site activities are reported from the CNSC back to the CNSC Tribunal, an appointed body of individuals who provide further oversight on nuclear activities.

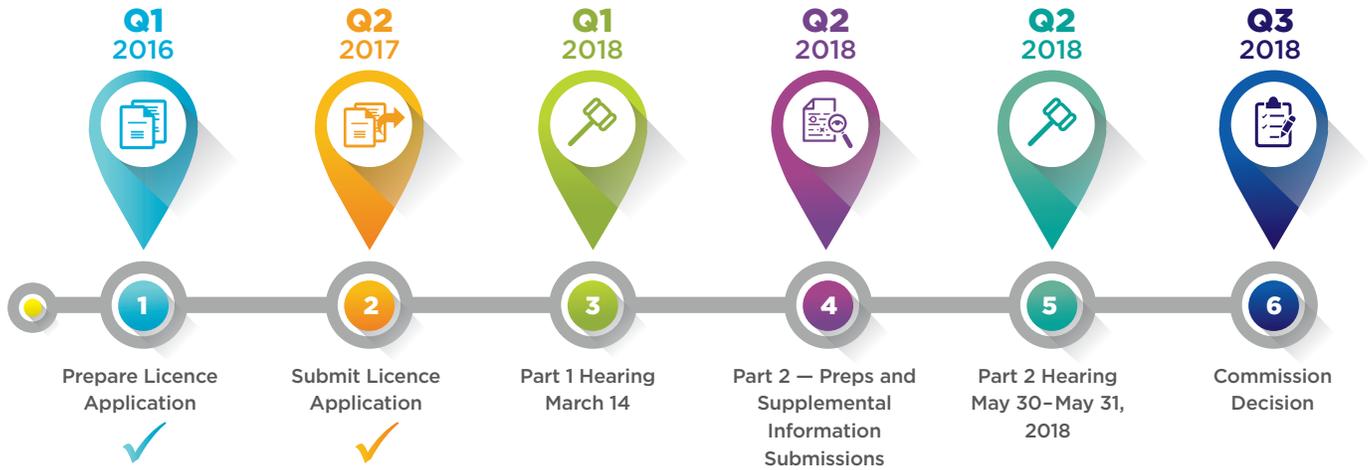
Event reports are provided to CNSC staff when an activity meets the thresholds set out by the Commission. These reports represent a very small fraction of the activities undertaken in a nuclear station every year, but each is given scrutiny for causal factors, corrective action and resolution.

A Robust Relicensing Process

Bruce Power's current operating licence doesn't include Major Component Replacement (MCR) activities. In order to advance this program the company is pursuing a renewal to include MCR scope in a ten-year Power Reactor Operating Licence in 2018 that would run until 2028. This is a robust process the CNSC applies to all licences.

Commission hearings are governed by Canadian Nuclear Safety Commission Rules of Procedure, under the Nuclear Safety and Control Act. Through this robust system, public hearings usually take place in a one-or two-part process.

Licence Renewal Timeline



Participate in the Licence Renewal Process

Members of the public are welcome to observe hearings or to formally participate as intervenors, and are invited to comment on Bruce Power's application during Hearing Part 2.



The public hearings will be webcast live on the CNSC website: nuclearsafety.gc.ca



Hearing Part 1

March 14, 2018
Ottawa
CNSC Public Hearing
Room, 14th floor,
280 Slater St.



Hearing Part 2

May 30 – 31, 2018
Kincardine
Location to be
announced



Requests to intervene must be filed with the Secretary of the Commission by April 16, 2018, either online at nuclearsafety.gc.ca/eng/the-commission/intervention or via email or regular mail.

Following the Rules of Procedure outlined by the CNSC, the request must include the following information:

- A written submission of the comments to be presented to the Commission.
- A statement setting out whether the requester wishes to intervene by way of written submission only or by way of written submission and oral presentation.
- Name, address and telephone number of the requester.