



Canadian Nuclear
Safety Commission

Commission canadienne
de sûreté nucléaire

CMD 25-M9.14

Date: 2025-01-11

File / dossier : 6.02.04

Edocs pdf : 7440497

**Written submission from
the Municipality of
Kincardine**

**Mémoire de la
municipalité
ville de Kincardine**

**Regulatory Oversight Report
for Canadian Nuclear Power
Generating Sites for 2023**

**Rapport de surveillance
réglementaire des sites
nucléaires pour 2023**

Commission Meeting

Réunion de la Commission

February 25, 2025

Le 25 février 2025

January 10, 2025

Canadian Nuclear Safety Commission
280 Slater St.
P.O. Box 1046, Station B
Ottawa, ON K1P 5S9

Re: Bruce Power's Regulatory Oversight Report

Dear Senior Tribunal Officer,

I hope this letter finds you well. I am writing on behalf of the Municipality of Kincardine Emergency Management Division to express our sincere gratitude for Bruce Power's unwavering support through the agreements we have established in emergency preparedness. Their contributions have played a pivotal role in enhancing our community's emergency preparedness and overall resilience.

As the designated municipality for Bruce Power, we understand and appreciate the strong, independent oversight role the CNSC plays, providing another layer of safety for the nuclear industry and our community. We thank the commission for the opportunity to provide input.

The partnership between Bruce Power and Kincardine has been instrumental in ensuring the safety and well-being of our residents. We deeply value the collaborative spirit and commitment Bruce Power has demonstrated towards our emergency preparedness initiatives.

Some of these collaborative efforts include:

Having a Community Emergency Management Coordinator(s) on-call 24/7 for any issues that may arise. Preparing and revising plans and procedures. Coordinating and conducting training for Municipal emergency response and support staff, including associated partners such as utility companies and Non-Governmental Organizations (NGOs), as required. Maintaining Municipal emergency equipment and facilities to support off site centres and keeping them in a state of readiness by performing regular checks and correcting deficiencies. Ensuring that neighboring municipalities are adequately supported in their nuclear emergency planning, to the extent that nuclear emergency planning requirements extend beyond the boundaries of Kincardine. Coordinating and conducting emergency centre drills and exercises, including public alerting tests and off-site centre drills. Coordinating the planning and preparation of municipal

drills/exercises for the designate and host municipalities, including exercise objectives, scenario development, agency participation, timeline, message cards, emergency facility availability, and readiness. Coordinating and conducting appropriate training and briefings for applicable external agencies and designate and host municipal emergency response and support staff regarding their roles and responsibilities. Conducting public education initiatives reaching the population within the automatic action zone and detailed planning zone to raise awareness of the possible hazards and what to do in the event of a nuclear emergency.

An example of this support for the community is our joint involvement in the KI (Potassium Iodide) tablet program. Bruce Power and Kincardine's teamwork in this initiative has been crucial in safeguarding our residents by ensuring the availability, education, and distribution of KI tablets in the unlikely event of an emergency. This proactive approach to emergency preparedness is a testament to Bruce Power and Kincardine's dedication to the safety of our community.

In addition to the KI program, Bruce Power's financial support of \$ 115, 846. 63 (annually adjusting for CPI since 2021), has enabled us to implement these efforts and work together on several key projects aimed at enhancing our emergency response capabilities. Some of these projects include, Huron Endeavour (full scale exercise), maintaining alerting equipment specifically for a nuclear facility emergency, including the siren system (AAZ) and Alert FM devices (DPZ), Supporting studies such as the Evacuation Time Estimate Study, Huron Unity (2025 ex.), and anything that involves the community and being prepared in the unlikely case of a nuclear facility emergency. The successful outcomes of these initiatives are a reflection of the strength and effectiveness of our partnership.

We are eager to continue working closely with Bruce Power to identify additional action items that align with our shared goals of safety, sustainability, and community enrichment. Their unwavering support and dedication are vital to our collective success, and we look forward to many more years of fruitful collaboration as they grow, the community grows, and the emergency preparedness efforts grow for the Municipality of Kincardine and our neighbours.

The Municipality of Kincardine's Emergency Management Division continues to have confidence in Bruce Power based on its safety record, openness, and commitment to the surrounding communities. We look forward to building our strong relationship with Bruce Power in the years to come.

Warmest regards,
Shane Watson, CEMC, Municipality of Kincardine