



Impact Assessment  
Agency of Canada

Agence d'évaluation  
d'impact du Canada

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Agency File No: 005893

August 12, 2024

## ELECTRONIC MAIL

Joelle Leblanc  
Project Officer, Environmental Assessment Branch  
Ministry of the Environment, Conservation and Parks  
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Joelle Leblanc:

**Subject: Provincial Authority Advice Record for the Bruce C Nuclear Project proposed by Bruce Power – Input to Summary of Issues**

On August 12, 2024, the Impact Assessment Agency of Canada (IAAC), with input from the Canadian Nuclear Safety Commission (CNSC), has determined that the Bruce C Nuclear Project (the Project) proposed by Bruce Power (the proponent) meets the definition of a designated project under the Impact Assessment Act (IAA) and that the Initial Project Description meets the requirements of the Information and Management of Time Limits Regulations. As of today, the 180-day Planning Phase of the integrated impact assessment has commenced. The Initial Project Description is available on the Canadian Impact Assessment Registry Site (the Registry) at <https://iaac-aeic.gc.ca/050/evaluations/proj/88771>.

IAAC, with input from the CNSC, also confirmed that the Project includes activities that are regulated by the CNSC and, as such, would be subject to an integrated impact assessment process under the IAA, if IAAC determines an impact assessment is required. IAAC and the CNSC will

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collaborate in accordance with the [Memorandum of Understanding on Integrated Impact Assessments under the Impact Assessment Act between the Impact Assessment Agency of Canada and the Canadian Nuclear Safety Commission](#).

### **The Proposed Project**

The proponent is proposing the site preparation, construction, operation and decommissioning of a new nuclear generating station within the existing Bruce Power nuclear power site, located in the Municipality of Kincardine, Ontario. As proposed, the Project would provide up to 4,800 megawatt-electric of new nuclear generating capacity in Ontario and operate for 60 to 100 years. Several nuclear reactor technologies will be considered for the project. The project assessment is being conducted in collaboration with the CNSC.

### **Participation in the comment period on the summary of the Initial Project Description**

IAAC has announced the start of a 31-day public comment period from August 12 to September 12, 2024. During this period, members of the public, Indigenous peoples, federal authorities, the CNSC, and other jurisdictions are invited to provide comments on the summary of the Initial Project Description and inform the Summary of Issues. IAAC invites the **Ministry of Environment** to provide comments by **September 12, 2024**. Comments received by the end of the comment period will be included in the Summary of Issues that IAAC will provide to the proponent and post publicly to the Registry.

### **How to provide your comments**

Enclosed is the **Provincial Authority Advice Record** that IAAC encourages you to complete by **September 12, 2024**. You may also choose to respond in a different format. Comments on the Project can be provided to the project inbox email address below or through the "Submit a Comment" function available on the project page of the Registry (Reference #88771) at <https://iaac-aeic.gc.ca/050/evaluations/proj/88771>. Users of this feature must agree to the Terms of Use for online submissions, available at: [Impact Assessment Agency of Canada \(iaac-aeic.gc.ca\)](https://iaac-aeic.gc.ca). Additional documents provided by the Ministry of Environment can also be uploaded using this feature. If you have any questions or difficulties submitting your comments in this manner, please contact IAAC for assistance at [information@iaac-aeic.gc.ca](mailto:information@iaac-aeic.gc.ca).

### **Important note**

Information submitted to IAAC in the Provincial Authority Advice Record will be published on the Registry (Reference #88771). Please do not include information that cannot be shared publicly. IAAC's [Submission](#)

[Policy](#) describes examples of private or confidential information that should not be included.

### **Next steps**

Following the provision of the Summary of Issues to the proponent, IAAC may request a Detailed Project Description if more information is needed to inform its determination of whether an impact assessment is required. If an impact assessment is required for the Project, IAAC will draft the Tailored Impact Statement Guidelines and the various plans, including the Cooperation Plan, for review and comment. IAAC would collaborate with the Ministry of Environment on the development of the Cooperation Plan.

If you have any questions, do not hesitate to contact me by phone at 613-222-3507 or email at [Bruce@iaac-aeic.gc.ca](mailto:Bruce@iaac-aeic.gc.ca). If desired, IAAC is also available to meet and discuss the Project and the integrated assessment process.

Sincerely,

*<sent electronically>*

Isabelle Turcotte  
Panel Manager, Review Panels Division

Enclosure:

- 1) Provincial Authority Advice Record Form #1: Authority and Summary of Issues