



Errata to Record of Decision

DEC-24-H100

In the Matter of:

Applicant McMaster University

Subject Application to Renew the McMaster
Nuclear Reactor Class IA Non-power
Reactor Operating Licence

Date of
Decision June 4, 2024

Date of Errata July 23, 2024

**ERRATA to
RECORD OF DECISION DEC-24-H100**

**McMaster University
Application to renew the McMaster Nuclear Reactor Class IA
non-power reactor operating licence**

Following a hearing in writing and pursuant to section 24 of the [Nuclear Safety and Control Act](#),¹ the Canadian Nuclear Safety Commission² (CNSC) decided to renew the Non-Power Reactor Operating Licence issued to McMaster University for its McMaster Nuclear Reactor located in Hamilton, Ontario. The renewed licence, NPROL-01.00/2044, is valid from July 1, 2024, to June 30, 2044.

The following corrections are made to the English version of the *Record of Decision* issued on June 4, 2024³ by the Canadian Nuclear Safety Commission, pertaining to the **application to renew the McMaster Nuclear Reactor Class IA non-power reactor operating licence**:

1. On page 12 of the document, paragraph 62, the paragraph erroneously refers to a gap analysis on compliance with labour codes and conventional safety training. Paragraph 62 is removed from the decision.
2. On page 21 of the document, paragraph 104, the sentence

“CNSC staff reported that the NBCC 2020 and NFCC 2015 were updated to the 2020 versions during the licence period and CSA N393-22 was also updated in 2022. CNSC staff reported that McMaster University is conducting a gap analysis between the new versions of these codes and standard and McMaster University’s emergency management and fire protection program with an implementation date of August 31, 2024.”

erroneously refers to an implementation date of August 31, 2024, and is therefore changed to

“CNSC staff reported that the NBCC 2020 and NFCC 2015 were updated to the 2020 versions during the licence period and CSA N393-22 was also updated in 2022. CNSC staff reported that McMaster University is conducting a gap analysis between the new versions of these codes and standard and McMaster University’s emergency management and fire protection program with an implementation date of **December 31, 2024.**”

¹ S.C. 1997, c. 9.

² The *Canadian Nuclear Safety Commission* is referred to as the “CNSC” when referring to the organization and its staff in general, and as the “Commission” when referring to the tribunal.

³ CNSC Record of Decision, DEC-24-H100, *Application to Renew the Class IA Non-Power Reactor Operating Licence for the McMaster Nuclear Reactor*, June 4, 2024.

3. On page 24 of the document, paragraph 118, the sentence

“Regarding cyber security, McMaster University submitted that the digital operating system for the McMaster Nuclear Reactor is not connected to the internet and is therefore protected from unauthorized remote operation. McMaster University also provided information on the roles and responsibilities of the involved parties in cyber security.”

erroneously refers to a digital operating system, and is therefore changed to

“Regarding cyber security, McMaster University submitted that the **analog** operating system for the McMaster Nuclear Reactor is not connected to the internet and is therefore protected from unauthorized remote operation. McMaster University also provided information on the roles and responsibilities of the involved parties in cyber security.”

4. On page 28 of the document, paragraph 140, the sentence

“McMaster University provided information on its engagement efforts, reporting that in February 2023, it sent letters to:

- Mississauga of the Credit First Nation
- Haudenosaunee Confederacy
- Métis Nation of Ontario
- Six Nations of the Grand River

McMaster University added that it held a meeting with those Indigenous Nations and communities on April 11, 2023. McMaster University submitted that it incorporated their feedback into the McMaster Nuclear Reactor’s goals and actions within its Indigenous Engagement Program.”

erroneously infers that the meeting was held with all Indigenous Nations and communities listed, and is therefore changed to

“McMaster University provided information on its engagement efforts, reporting that in February 2023, it sent letters to:

- Mississauga of the Credit First Nation
- Haudenosaunee Confederacy
- Métis Nation of Ontario
- Six Nations of the Grand River

McMaster University added that it held **an engagement** meeting on April 11, 2023. McMaster University submitted that it incorporated feedback **from this meeting** into the McMaster Nuclear Reactor’s goals and actions within its Indigenous Engagement Program.”

Malaika Bacon-Dussault
Deputy Registrar
Commission Registry
Canadian Nuclear Safety Commission