UNPROTECTED/NON PROTÉGÉ

CMD 25-H113-Q

Date: 2025-08-28

Commission Request for
Information Regarding a Hearing in
Writing (CMD-Q)

Demande d'information de la Commission - Audience par écrit (CMD-Q)

In the matter of À l'égard de

McMaster University

Université McMaster

Request for exemption to increase the total activity limits of Nuclear Substances and Radiation Devices Licence No. 01495-19-26 issued to McMaster University

Demande d'exemption visant à augmenter les limites d'activité totales du permis de substances nucléaires et d'appareils à rayonnement no 01495-19-26 délivré à l'Université McMaster

Public Hearing in Writing

Audience publique par écrit

August 2025

août 2025



INTRODUCTION

The Commission is conducting a Hearing in Writing¹ to consider an application from McMaster University for a temporary exemption from the <u>Class I Nuclear Facilities</u> <u>Regulations</u> (CINFR) to increase the total activity limits of nuclear substances and radiation devices licence No. 01495-19-26. In its consideration of this matter, the Commission has reviewed the written submissions provided by McMaster University in its <u>application</u> and by CNSC staff in CMD 25-H113.

The Commission requires additional information from CNSC staff with respect to the questions set out below.

QUESTIONS

Table 1: CMD 25-H113-Q Questions for CNSC staff

#	Questions for CNSC staff					
1.	With respect to the proposed exemption, describe how the CNSC's regulatory requirements differ between the current nuclear substances and radiation devices (NSRD) licence and a licence to operate a Class IB facility. Given those differences, explain how the proposed exemption would not pose an unreasonable risk to the environment or the health and safety of persons.					
	What additional regulatory oversight measures would CNSC staff apply to the exempted activity to account for the potential change in risk associated with that activity?					
2.	CNSC staff recommend that the temporary exemption expire at the same time as McMaster's current NSRD licence: on December 31, 2026. On the other hand, McMaster has asked for the temporary exemption to extend to December 31, 2029. The shorter duration could result in McMaster needing to make a second exemption request (depending on when its application for a Class IB licence is made and decided). Provide additional rationale and regulatory considerations for CNSC staff's recommendation on the duration of the exemption.					

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¹ Notice of Hearing in Writing, 2025 H-113, August 11, 2025.



REQUEST

Responses are to be made by way of a supplemental CMD, using the CMD-Q staff response template, on or before September 5, 2025. Respondents should inform the Registry of any concerns about this deadline within three working days of receiving this CMD-Q.

Signed on behalf of the Commission:

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A/Commission Registrar