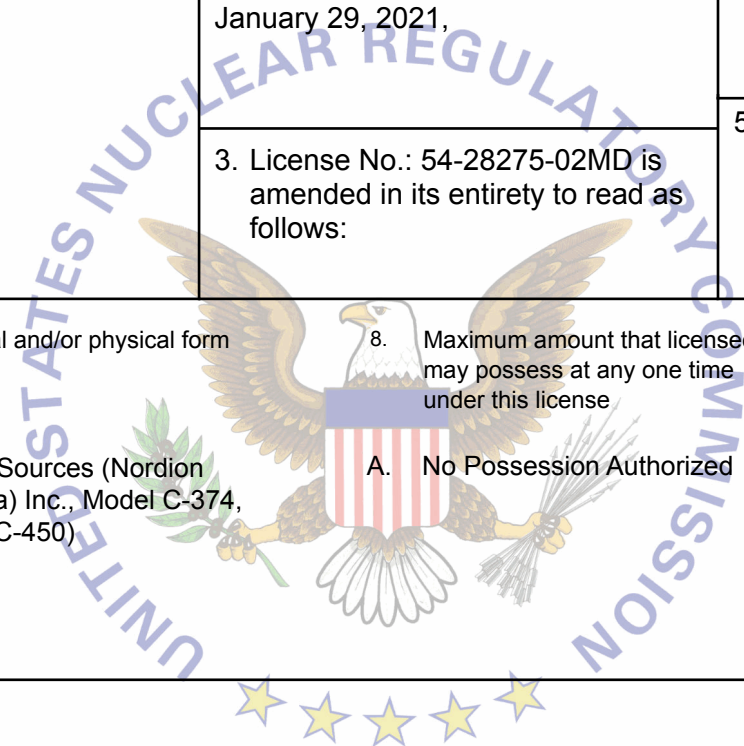


**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Nordion (Canada), Inc.</p> <p>2. 447 March Road Ottawa, Ontario, K2K 1X8</p>		<p>In accordance with letter dated January 29, 2021,</p>	<p>4. Expiration Date: March 31, 2025</p>
		<p>3. License No.: 54-28275-02MD is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-30793 Reference No.:</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Cobalt-60</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Sources (Nordion (Canada) Inc., Model C-374, C-375, C-450)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. No Possession Authorized</p>	<p>9. Authorized use</p> <p>A. In accordance with 10 CFR 32.74, the licensee is authorized to distribute the licensed material described in Item 6 and 7 of this license to persons licensed in accordance with 10 CFR 35.1000, or under equivalent licenses of any Agreement State.</p>



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License No.: 54-28275-02MD

Docket or Reference No.:  
030-30793

Amendment No. 15

## CONDITIONS

10. The licensee may distribute material from licensee's facilities, 447 March Road, Ontario, Canada
11. This license does not authorize possession or use of licensed material.
12. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
  - A. Application dated September 23, 2014 [ML14279A523]
  - B. Letter dated February 25, 2015 [ML15071A409]
  - C. Letter dated March 18, 2015 [ML15086A153]
  - D. Letter dated March 30, 2015 [ML15090A161]
  - E. Letter dated May 19, 2015 [ML15159A919]
  - F. Letter dated September 11, 2017 [ML17257A321]
  - G. Letter dated January 29, 2021 [ML21043A067]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: April 13, 2021By: \_\_\_\_\_  
Robin Elliott  
Region 1