



**CERTIFICATE OF DISPOSITION
OF MATERIALS**

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Library, and Information Collections Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollections.Resource@nrc.gov, and the OMB reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0028), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; e-mail: ofra_submission@omb.eop.gov. The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.

LICENSEE NAME AND ADDRESS

Enbridge Pipeline (Lakehead), LLC
26 E Superior Street Suite 309
Duluth, MN 55802

LICENSE NUMBER

22-35063-01

DOCKET NUMBER

030-38641

LICENSE EXPIRATION DATE

08/21/2021

A. LICENSE STATUS (Check the appropriate box)

- This license has expired. This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

1. No radioactive materials have ever been procured or possessed by the licensee under this license.
 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.

- a. Transfer of radioactive materials to the licensee listed below:

Ram Services, LLC, 510 County Highway V, Two Rivers, WI 54241

- b. Disposal of radioactive materials:

1. Directly by the licensee:

2. By licensed disposal site:

3. By waste contractor:

- c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

1. A radiation survey was conducted by the licensee. The survey confirms:
 a. the absence of licensed radioactive materials
 b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.

2. A copy of the radiation survey results:

a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on: _____

Date

3. A radiation survey is not required as only sealed sources were ever possessed under this license, and

a. The results of the latest leak test are attached; and/or b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Keith Mullen, CIH	Occupational Hygiene Advisor	218-340-8557	keith.mullen@enbridge.com

Mail all future correspondence regarding this license to:

11 East Superior Street, Suite 125, Duluth MN 55802

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE	SIGNATURE	DATE
MIKE MOELLER DIRECTOR		JUNE 8, 2022

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.



RAM Services, Inc.
510 County Highway V
Two Rivers, WI 54241-9628
Voice: 920-686-3889
jwiza@ramservicesinc.com
www.ramservicesinc.com

17 December 2021

Mr. Jason Seidenstucker, PMP,
Senior Regional Engineer, LP U.S. Great Lakes Region
Enbridge Pipeline (Lakehead), LLC
N6355 Gould City Road
Gould City, MI 49838

Re: RPK-1853, Shipment 2021-088

Dear Mr. Seidenstucker,

This letter is to advise you the radioactive device as detailed below has been received by RAM Services, Inc. as of 15 December 2021 and we have taken possession of this source under our state of Wisconsin Radioactive Materials License 071-1234-01.

Device Manufacturer	Device Model #	Device Serial #	Isotope	Activity	Assay Date
Berthold	LB7440 D	2437-11-93	Cs-137	350	11/1/1993

This source shall be disposed of as Low-Level Radioactive Waste at the Waste Control Specialists site in Andrews, TX. RAM Services will utilize the signed Enbridge Pipeline brokerage agreement letter and manifest this source using an U.S. Nuclear Regulatory Commission 540/541 waste manifest, naming Enbridge Pipeline (Lakehead), LLC as the last beneficial user and waste generator of record. Final disposal activities, volumes and isotopes as indicated on the waste manifest shall be sent electronically once an acceptance letter is received from the disposal facility at a later date.

Please retain this record in your permanent files and feel free to contact me with any questions or concerns you may have. I can also be reached via email at jwiza@ramservicesinc.com or my cell phone at 920 323-6993.

Sincerely,

A handwritten signature in black ink that reads "Jerry P. Wiza".

Jerry P. Wiza,
President



RAM Services, Inc.
510 County Highway V
Two Rivers, WI 54241-9628
Voice: 920-686-3889
jwiza@ramservicesinc.com
www.ramservicesinc.com

17 December 2021

Mr. Jason Seidenstucker, PMP,
Senior Regional Engineer, LP U.S. Great Lakes Region
Enbridge Pipeline (Lakehead), LLC
1781 Homer Road
Iron River, MI 49935

Re: RPK-1854, Shipment 2021-089

Dear Mr. Seidenstucker,

This letter is to advise you the radioactive device as detailed below has been received by RAM Services, Inc. as of 15 December 2021 and we have taken possession of this source under our state of Wisconsin Radioactive Materials License 071-1234-01.

Device Manufacturer	Device Model #	Device Serial #	Isotope	Activity	Assay Date
Berthold	LB7440 D	2442-11-93	Cs-137	350	11/1/1993

This source shall be disposed of as Low-Level Radioactive Waste at the Waste Control Specialists site in Andrews, TX. RAM Services will utilize the signed Enbridge Pipeline brokerage agreement letter and manifest this source using an U.S. Nuclear Regulatory Commission 540/541 waste manifest, naming Enbridge Pipeline (Lakehead), LLC as the last beneficial user and waste generator of record. Final disposal activities, volumes and isotopes as indicated on the waste manifest shall be sent electronically once an acceptance letter is received from the disposal facility at a later date.

Please retain this record in your permanent files and feel free to contact me with any questions or concerns you may have. I can also be reached via email at jwiza@ramservicesinc.com or my cell phone at 920 323-6993.

Sincerely,

A handwritten signature in black ink that reads "Jerry P. Wiza".

Jerry P. Wiza,
President



RAM Services, Inc.
510 County Highway V
Two Rivers, WI 54241-9628
Voice: 920-686-3889
jwiza@ramservicesinc.com
www.ramservicesinc.com

17 December 2021

Mr. Jason Seidenstucker, PMP,
Senior Regional Engineer, LP U.S. Great Lakes Region
Enbridge Pipeline (Lakehead), LLC
Winde Lane, ½ mile south of M-35
Perkins, MI 49872

Re: RPK-1867, Shipment 2021-101

Dear Mr. Seidenstucker,

This letter is to advise you the radioactive device as detailed below has been received by RAM Services, Inc. as of 15 December 2021 and we have taken possession of this source under our state of Wisconsin Radioactive Materials License 071-1234-01.

Device Manufacturer	Device Model #	Device Serial #	Isotope	Activity	Assay Date
Berthold	LB7442 D	1219-5-95	Cs-137	1000	5/1/1995

This source shall be disposed of as Low-Level Radioactive Waste at the Waste Control Specialists site in Andrews, TX. RAM Services will utilize the signed Enbridge Pipeline brokerage agreement letter and manifest this source using an U.S. Nuclear Regulatory Commission 540/541 waste manifest, naming Enbridge Pipeline (Lakehead), LLC as the last beneficial user and waste generator of record. Final disposal activities, volumes and isotopes as indicated on the waste manifest shall be sent electronically once an acceptance letter is received from the disposal facility at a later date.

Please retain this record in your permanent files and feel free to contact me with any questions or concerns you may have. I can also be reached via email at jwiza@ramservicesinc.com or my cell phone at 920 323-6993.

Sincerely,

A handwritten signature in black ink that reads "Jerry P. Wiza".

Jerry P. Wiza,
President

**Tracer Technologies
International, Inc.**

24600 Center Ridge Road, Suite 145
Westlake, Ohio 44145
Phone (440) 641-1133
Fax (216) 464-6141

CERTIFICATE OF LEAK TEST

Enbridge Energy
26 East Superior Street
Superior, WI 54880

This sealed source was tested for leakage of its radioactive material as follows:

Manufacturer:	Berthold	Serial #:	2442-11-93
Model #:	LB7440 D	millicuries:	350
Radioisotope:	Cs-137	Tested By:	Rich Smith
Source Location:	Iron River, MI station	Test Number:	
Test Date:	3/20/20		

The total removable amount of activity was analyzed to be:

0.0000 microcuries

Laboratory Analysis Number AAU151 **Method:** Wipe Other

Analysis indicated 0.005 microcurie or more of removable radioactivity. NRC/Agreement State regulations require that the source be removed from service and decontaminated or repaired or replaced as appropriate. Notify the proper regulatory agency about leaking source.

Analysis indicated less than 0.005 microcurie of removable radioactivity. The source may continue to be properly used. The source is due for leak testing on or before: **20-Mar-2023**.

Analyzed By:

Approved By:

Signature: WRL

Name: Wallace R. Loder, Jr.

Date: 27-Mar-2020

Signature: Wallace Loder Jr

Name: Wallace R. Loder, Jr.

Title: Radiation Safety Officer

This certificate should be retained for inspection by appropriate regulatory agency.

The above analysis was performed on a Packard Instruments 2300TR Liquid Scintillation Counter.
It is calibrated by a NIST traceable standard for the isotope defined above.

This Leak Test Evaluation is authorized by the
State of Ohio Department of Health
Bureau of Radiation Protection
License # 03225180072

Tracer Technologies International, Inc.

24600 Center Ridge Road, Suite 145
Westlake, Ohio 44145
Phone (440) 641-1133
Fax (216) 464-6141

CERTIFICATE OF LEAK TEST

Enbridge Energy
26 East Superior Street
Superior, WI 54880

This sealed source was tested for leakage of its radioactive material as follows:

Manufacturer:	Berthold	Serial #:	1219-5-95
Model #:	LB7442	millicuries:	1000
Radioisotope:	Cs-137	Tested By:	Rick Smith
Source Location:	Perkins, MI	Test Number:	
Test Date:	3/13/2020		

The total removable amount of activity was analyzed to be:

0.0000 microcuries

Laboratory Analysis Number AAU109

Method: Wipe Other

Analysis indicated 0.005 microcurie or more of removable radioactivity. NRC/Agreement State regulations require that the source be removed from service and decontaminated or repaired or replaced as appropriate. Notify the proper regulatory agency about leaking source.

Analysis indicated less than 0.005 microcurie of removable radioactivity. The source may continue to be properly used. The source is due for leak testing on or before: **13-Mar-2023**.


Analyzed By:

Approved By:

Signature: 

Name: Wallace R. Loder, Jr.

Date: 19-Mar-2020

Signature: 

Name: Wallace R. Loder, Jr.

Title: Radiation Safety Officer

This certificate should be retained for inspection by appropriate regulatory agency.

The above analysis was performed on a Packard Instruments 2300TR Liquid Scintillation Counter.
It is calibrated by a NIST traceable standard for the isotope defined above.

This Leak Test Evaluation is authorized by the
State of Ohio Department of Health
Bureau of Radiation Protection
License # 03225180072

CERTIFICATE OF LEAK TEST

Enbridge Energy
26 East Superior Street
Superior, WI 54880

This sealed source was tested for leakage of its radioactive material as follows:

Manufacturer:	Berthold	Serial #:	2437-11-93
Model #:	LB7440 D	millicuries:	350
Radioisotope:	Cs-137	Tested By:	Daniel Matthys
Source Location:	Gould City, MI station	Test Number:	
Test Date:	3/17/2020		

The total removable amount of activity was analyzed to be:

0.0000 microcuries

Laboratory Analysis Number AAU110 **Method:** Wipe Other

Analysis indicated 0.005 microcurie or more of removable radioactivity. NRC/Agreement State regulations require that the source be removed from service and decontaminated or repaired or replaced as appropriate. Notify the proper regulatory agency about leaking source.

Analysis indicated less than 0.005 microcurie of removable radioactivity. The source may continue to be properly used. The source is due for leak testing on or before: **17-Mar-2023**.

Analyzed By:

Approved By:

Signature: WRJ

Name: Wallace R. Loder, Jr.
Date: 19-Mar-2020

Signature: Wallace Loder Jr

Name: Wallace R. Loder, Jr.
Title: Radiation Safety Officer

This certificate should be retained for inspection by appropriate regulatory agency.

The above analysis was performed on a Packard Instruments 2300TR Liquid Scintillation Counter.
It is calibrated by a NIST traceable standard for the isotope defined above.

This Leak Test Evaluation is authorized by the
State of Ohio Department of Health
Bureau of Radiation Protection
License # 03225180072

From: [Tomczak, Tammy](#)
To: [Pavon, Sandy](#); [Pavon, Martha](#)
Subject: FW: RE: Acknowledgement - Termination Request for License No. 22-35063-01
Date: Monday, June 13, 2022 10:04:58 AM
Attachments: [EnbridgeEnergy-CertificateofDisposition.pdf](#)

Good morning, Sandy and Martha,

Can you please add the attached to ADAMS?

Thank you!!
Tammy

From: Keith Mullen <Keith.Mullen@enbridge.com>
Sent: Monday, June 13, 2022 9:53 AM
To: Tomczak, Tammy <Tammy.Tomczak@nrc.gov>
Cc: Kennedy, Erin <Erin.Kennedy@nrc.gov>
Subject: [External_Sender] RE: Acknowledgement - Termination Request for License No. 22-35063-01

Hi Tammy,

Attached are the documents signed as requested.

Please let me know if you require any further information.

Please note that the original license had expired but was in a renewal phase (extended until renewal completed) – by Jason Kelly at the NRC.

Keith Mullen, CIH, CSP
Occupational Hygiene Advisor, Sr.
Safety and Reliability

ENBRIDGE
TEL: 218-464-5611 | CELL: 218-340-8557 | keith.mullen@enbridge.com
Suite 125, 11 East Superior Street Duluth, MN 55802
enbridge.com
Safety. Integrity. Respect. Inclusion.

From: Tomczak, Tammy <Tammy.Tomczak@nrc.gov>
Sent: Tuesday, May 3, 2022 7:40 AM
To: Keith Mullen <Keith.Mullen@enbridge.com>
Cc: Kennedy, Erin <Erin.Kennedy@nrc.gov>
Subject: [External] Acknowledgement - Termination Request for License No. 22-35063-01

CAUTION! EXTERNAL SENDER

Were you expecting this email? TAKE A CLOSER LOOK. Is the sender legitimate?

DO NOT click links or open attachments unless you are 100% sure that the email is safe.

Good morning, Mr. Mullen,

I am electronically transmitting the acknowledgement form that you would normally receive in the mail.

Erin Kennedy is the technical reviewer assigned to work on your request. In order to complete your termination, an NRC 314 will need to be completed, dated, signed and submitted to Erin, along with any additional information that was requested during your recent telephone call with Erin.

Please let me know if you have any questions, or require any additional information.

Thank you,

Tammy Tomczak
Licensing Assistant
630-829-9564