

Ottawa County Road Commission

14110 Lakeshore Drive
P.O. Box 739
GRAND HAVEN, MI 49417
Phone (616) 842-5400 Fax (616) 850-7237

Fax

US NRC REGION III
2443 WARRENVILLE ROAD
SUITE 210
LISLE, ILL 60532-4352

To: FRANK TRAN From: JEFF MUSSATTO
Attn: NRC #21-26063-01 Page:
Fax: 630-515-1078 Date: 10-27-17
Re: NRC FORM 314 CC:

FRANK

PLEASE FIND INCLUDED IN THIS FAX
NRC FORM 314, LETTER OF RECEIPT
OF SEALED SOURCE, AND CERTIFICATE
OF LEAK TEST. CONTACT ME WITH ANY
QUESTIONS OR CONCERNS AT 616.850.7224
OR JMUSSATTO@OTTAWACORC.COM

THANK YOU & ENJOY YOUR WEEKEND

JEFF

RECEIVED OCT 30 2017

Soils & Structures, Inc.
6480 Grand Haven Road
Muskegon, MI 49441
(800) 933-3959
www.soilsandstructures.com

Transaction Reference #: 4

LETTER OF RECEIPT OF GAUGE/SEALED SOURCE

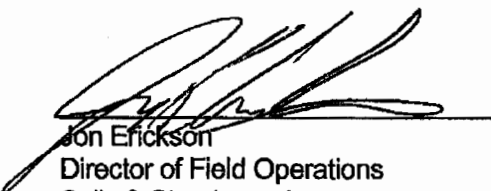
To Radioactive Material Licensing Agencies:

Soils & Structures, Inc. has taken possession of the following nuclear gauge(s). A certificate of leak test is on file.

Gauge Manufacturer	Model	Serial Number	Nuclide	Nuclide /Activity
Troxler	3430	33919	Am-241/Be Cs-137	40 mCi 8 mCi

Gauge(s) transferred from: Ottawa County Road Commission
14110 Lakeshore Drive
Grand Haven, MI 49417
21-26063-01

Date of transfer: October 26, 2017



Jon Erickson
Director of Field Operations
Soils & Structures, Inc.
NRC License #21-26469-01

InstroTek, Inc.
5908 Triangle Drive
Raleigh, NC 27617
(919)875-8371 Fax (919)875-8328

10/23/2017

Test Number: 10

RECEIVED

OCT 27 2017

JEFF MUSSATTO
OTTAWA COUNTY ROAD COMMISSION
14110 LAKESHORE DRIVE
GRAND HAVEN, MI 49417

OTTAWA COUNTY ROAD COMM.
Phone: (616)842-5400
Fax: (616)850-7237

LEAK TEST CERTIFICATE

NC Materials License #092-1073-1

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.

Gauge Model: 3430
Gauge S/N: 33919

Test Date: 10/19/2017

Source (Model/Serial#)	Reading in microCuries
47-1323	0.00000
750-9242	0.00029

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. ° The source(s) tested above may remain in use.

Reviewed by: _____

Date: 10/23/2017

Customer Signature: _____

Date: 10/26/2017

°CPN gauges are 50 mCi Am241:Be and 10 mCi Cs-137. Humboldt gauges are 40 mCi Am241:Be and 10 mCi Cs-137. InstroTek Gauge is 40 mCi Am241:Be and 10 mCi Cs-137. Troxler gauges all, except 4640, are 40 mCi Am241:Be and 8 mCi Cs-137. Troxler 4640 is 8 mCi Cs-137.



**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, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to InfoCollect.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS

Ottawa County Road Commission
P.O. Box 739
14110 Lakeshore Drive
Grand Haven, MI 49417

LICENSE NUMBER

#21-26063-01

DOCKET NUMBER

#03031317

LICENSE EXPIRATION DATE

11/4/2017

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:
Soils & Structures Inc. NRC License #21-26469-01
 - 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
Jeffrey P. Mussatto	Radiation Safety Officer	616-850-7224	jmussatto@ottawacorc.com

Mail all future correspondence regarding this license to:

Jeffrey P. Mussatto P.O. Box 739, Grand Haven, MI 49417

C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE	SIGNATURE	DATE
Jeffrey P. Mussatto - Radiation Safety Officer		10/26/2017

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.

CERTIFICATE OF DISPOSITION OF MATERIALS

PLEASE READ THESE INSTRUCTIONS BEFORE COMPLETING NRC FORM 314.

Subpart E of 10 CFR Part 20 establishes the radiological criteria for license terminations/decommissioning of facilities licensed under 10 CFR Parts 30, 40, 50, 60, 61, 70, and 72, as well as other facilities subject to the Commission's jurisdiction under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, as amended.

INSTRUCTIONS

Section B, Item 2.

Licensees should describe the specific radioactive material transfer actions. If radioactive wastes were generated in terminating this license, the licensee should describe the disposal actions taken, including the disposition of low-level radioactive waste, mixed waste, greater-than-Class-C waste, and sealed sources.

Section B, Item 2.a.

The information provided concerning the transfer of radioactive material to another licensee should specify the date of the transfer, the name of the licensee recipient, an individual contact name and telephone number for the licensee recipient, and the recipient's NRC or Agreement State license number.

Section B, Item 2.b.

For disposal of radioactive materials, licensees should describe the specific disposal method or procedure (e.g., decay-in-storage). For those cases when radioactive materials are disposed of by a licensed disposal site or by a waste contractor, the licensee should specify the name, address, and telephone number of the licensed disposal site operator or waste contractor.

Section B, Item 2.c.

"Residual radioactivity," as defined in 10 CFR 20.1003, means radioactivity in 'areas' (structures, materials, soils, etc.) remaining as a result of activities (licensed and unlicensed) under the licensee's control from sources used by the licensee, excluding background radiation. ALARA is defined in 10 CFR 20.1003.

FILE CERTIFICATES AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND CERTIFICATES TO:

LICENSING ASSISTANT SECTION
NUCLEAR MATERIALS SAFETY BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA,
MISSOURI, OHIO, OR WISCONSIN, SEND CERTIFICATES
TO:

MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND CERTIFICATES TO:

MATERIAL RADIATION PROTECTION SECTION
U. S. NUCLEAR REGULATORY COMMISSION, REGION IV
1600 E. LAMAR BOULEVARD
ARLINGTON, TX 76011-4511

FedEx
FIRST OVERNIGHT

Delivery Address
2443 WARRENVILLE RD



2152
10-28

1st Overnight

8109-9694-2152

BOARD OF COUNTY ROAD COMMISSIONERS

County of Ottawa

Rosy Mound Drive at US-31

P.O. Box 739

GRAND HAVEN, MICHIGAN 49417

TO
US NRC REGION III
2443 WARRENVILLE ROAD
SUITE 210
LISLE, IL 60532-4352

RE: NRC 2008 314

RECEIVED OCT 30 2007

MON - 30 OCT 8:00A
FIRST OVERNIGHT

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TRK
6219 8109 9694 2152

60532
IL-US
ORD

X1 ENLA

FIRST OVERNIGHT
FedEx First Overnight®
151888 10/27/08 080

FedEx Package Express **US Airbill** 8109 9694 2152

From [Redacted] Date 10-27-17

Sender's Name **JEFF MUSSATA** Phone 616 850-7224

Company **OTTAWA COUNTY ROAD COMMISSION**

Address 14110 LAKESHORE DR

City **GRAND HAVEN** State **MI** ZIP 49417-9443

Your Internal Billing Reference

To Recipient's Name **FRANK TRAN** Phone 630-829-9623

Company **US NRC REGION III**

Address 2443 WARRENVILLE ROAD

Address **LISLE, IL**

City **LISLE** State **IL** ZIP 60532-4352

0125233215

8109 9694 2152



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FedEx Standard Overnight
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FedEx Express Saver

5 Packaging
 FedEx Envelope* FedEx Pak* FedEx Box FedEx Tube Other

6 Special Handling and Delivery Signature Options
 Saturday Delivery
 No Signature Required
 Signature Required
 Direct Signature
 Indirect Signature
Does the shipment contain dangerous goods?
 No Yes

7 Payment **BILL TO**
Sender Recipient Third Party Credit Card Cash/Check

Total Packages Total Weight

Net Date 10/28 • Net 10/28/08 • 60532-4352 • PRINTED IN U.S.A.