

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

04/17/2024

TO:

Users of Devices Subject to General License Registration

SUBJECT: ANNUAL REGISTRATION OF GENERALLY LICENSED DEVICES

The U.S. Nuclear Regulatory Commission (NRC) requires annual registration of certain devices that are possessed under the general license issued in Section 31.5 of Title 10 U.S. Code of Federal Regulations (10 CFR 31.5). Devices subject to registration include those containing the radioactive material and activity listed in Table 1 of the attached NRC Form 664. You are receiving this notice because NRC records indicate that you have one or more such devices. Information about the general license registration program is available at the following NRC website:

https://www.nrc.gov/materials/miau/miau-reg-initiatives/gen-license.html

Note that under 10 CFR 31.5(c)(11), the attached General Licensee Registration Package must be completed, signed, and returned to the NRC within 30 days from the date of this letter. Read all of the instructions prior to completing the package. Mail the completed package in the enclosed envelope to:

Director, Office of Nuclear Material Safety and Safeguards ATTN: Document Control Desk/GLTS U.S. Nuclear Regulatory Commission Washington DC 20555-0001

Registration Fee: Commission regulations (10 CFR 170.31, Category 3Q) require that you submit a registration fee with each registration on an annual basis. The registration fee is subject to change yearly, and you are required to submit the fee that is in effect as of the date of this letter. An invoice for the current amount due will be sent to you under separate cover. If you have any questions about the fee or the invoice, please contact the License Fee Billing Help Desk at (301) 415-7554 or e-mail at fees.resource@nrc.gov.

NRC amended 10 CFR Parts 170.11 and 170.31 to provide that 10 CFR Part 170 fees be assessed to Federal agencies, where applicable, in accordance with the Energy Policy Act of 2005. Therefore, those Federal facilities required to register certain generally licensed devices in their possession will be required to pay the annual registration fee.

Attachment: NRC Form 664 -- General Licensee Registration and Instructions

Sincerely,

/RA/

U.S. Nuclear Regulatory Commission
Office of Nuclear Material Safety
and Safeguards
Division of Materials Safety, Security, State,
and Tribal Programs
Materials Safety and Tribal Liaison Branch

TO:

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Sincerely,

/RA/

Joseph D. Rolland U.S. Nuclear Regulatory Commission Office of Nuclear Material Safety and Safeguards Division of Materials Safety, Security, State, and Tribal Programs Materials Safety and Tribal Liaison Branch

Dirstribution:

MLXXXXXXXXX

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Office	NMSS	
Name	J. Rolland	
Date	04/17/2024	

OFFICIAL RECORD ONLY



NRC FORM 664

(11 - 2022) 10 CFR 31.5



SECTION 1 PAGE 1 of 2

U.S. NUCLEAR REGULATORY COMMISSION

GENERAL LICENSEE REGISTRATION

APPROVED BY OMB: NO. 3150-0198

OMB EXPIRATION DATE: 11/30/2025

Estimated burden per response to comply with this mandatory collection request: 20 minutes. NRC will use this information to track general licensees and their devices to ensure a higher level of device accountability. 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 Infocollects. Resource@nrc.gov, and the OMB reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0198), Atln: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; e-mail: oira_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.

Complete all six sections of this registration form. If any of the preprinted information is incorrect, provide the changes in the applicable boxes. USE CAPITAL LETTERS.

General License Registration Number **SECTION 1 - GENERAL LICENSEE INFORMATION**

GL-7070-29

Enter the company name and the street address for the physical location of use for your device(s). For portable devices, specify the primary storage location. Do not use P.O. Boxes.

Company Name:	NAKOMA PRODUCTS LLC
Department:	RIT DYE LABORATORY
Address Line 1:	2855 NORTH FRANKLIN ROAD #7
Address Line 2:	
City:	INDIANAPOLIS
State: IN	Zip Code: 46219
	For NRC Use Only (Do not write here) Packet Receipt Date (MMDDYYYY):
	Accession Number:



Zip Code: 46219



State: IN



SECTION 1 PAGE 2 of 2

SECTION 1 - GENERAL LICENSEE INFORMATION (Continued) Enter the name, telephone number and title of the person who is the responsible individual for the device(s). Last Name: VITI St First Name: LIZ Middle Initial: 5 Business Telephone Number: (317) 357-5715 102 Extension: Business E-mail Address: LVITI@NAKOMA.COM a Title: LAB MANAGER a n a 9 e Enter the mailing address where correspondence regarding your device(s) should be sent. Department: LABORATORY (RITDYE) Address Line 1: 2855 NORTH FRANKLIN ROAD #7 Address Line 2: City: **INDIANAPOLIS**





SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 1 of 1

Our records indicate that you have these devices. Please update the information as necessary.

NRC Device Key	681466	(Internal Control Number)	
Distributor/Distributed By:			
Distributor License Number:			
Manufacturer name: INDU	STRIAL DY	NAMICS CO., LTD.	
Device Model (Not Source Model	el): FT-50		
Device Serial Number: 1132	20		
Transfer Date: 10/24/1994		Not in possession	
		☐ complete Section	4.)
MM DD YY	YY		
Isotope (e.g. AM241)	A	ctivity (e.g. 1005)	Unit (e.g. mCi)
1 AM241	9	00	mCi
2	Г		
3	Γ		
4			
5	L		
6			





SECTION 3 - ADDITIONAL DEVICES SUBJECT TO REGISTRATION

SECTION 3 PAGE 1 of 1

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04/12/2024

SECTION 4 - NOT IN POSSESSION OF DEVICE

SECTION 4 PAGE 1 of 1

Provide information about devices listed in Section 2 or 6, but no longer in your possession.

Part 1							٦	Γrans	fer D	ate:										
NRC Device Key:							Γ								T					
(from Section 2 or	6)						L				<u> </u>									
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Part 2 Licen	se Numb	er of Re	cipient ((if tran	sferred	d to a	spec	cific li	cens	ee):										
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Address Line 2:																				
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SECTION 5 - CERTIFICATION

SECTION 5 PAGE 1 of 1

I hereby certify that:

- A. All information contained in this registration is true and complete to the best of my knowledge and belief.
- B. A physical inventory of the devices subject to registration has been completed, and the device information on this form has been checked against the device labeling.
- C. I am aware of the requirements of the general license, provided in 10 CFR 31.5. (Copies of applicable regulations may be viewed at the NRC website at: http://www.nrc.gov/reading-rm/doc-collections/cfr)

DeanList

916/24

SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)

DATE

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



GL-7070-29 04/12/2024

SECTION 6 - DEVICE NOT SUBJECT TO REGISTRATION



SECTION 6 PAGE 1 of 1

NRC Device Key:

Manufacturer License No:

Manufacturer Name:

Model Number:

Serial #:

Transfer Date:

Isotope:

Activity:

Unit:

Leak Test Certification

Test Date: May 3, 2024

Facility:

Rit Dye - Nakoma Products 2855 North Franklin Road Indianapolis, IN 46219

Equipment:

Industrial Dynamics, Ltd. Model: Filtec® FT-50 s/n 113220 Date placed in service: 10/24/94 Americium-241 sealed source

Report Prepared for: Dean List Quality Manager, Rit Dye

Testing Method: Four separate locations, totaling roughly 50 square centimeters in area, along the beam orifice at the aperture along which product passes, were wiped with a fabric swab.

Analysis: The test swab was analyzed for removable radioactivity.

Results: 0.000003 microcuries (µCi)

Summary: The leak tests demonstrate that removable Americium-241 activity from the device source is well within the acceptable limit of 185 Bq (0.005 µCi) of material, and indistinguishable from the natural background.

Regulations require that sources with removable activities greater than 0.005 microcuries be removed from services for repair and decontamination or disposal. Authorities must then be notified.

This analysis was conducted under InstroTek License #092-1073-1

Tom

Digitally signed by Tom DN: cn=Tom Reason: Certification Complete Location: Indianapolis, IN Date: 2024.05.22 14:45:38 -04'00'

Thomas A. Schumacher, M.S., CHP

Thomas a. Schumacher

Certified Health Physicist, American Board of Health Physics