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



January 30, 2019

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 NRC website at http://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: 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. Donald Lowman

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

INSTRUCTIONS FOR COMPLETING NRC FORM 664 "GENERAL LICENSEE REGISTRATION"

Review all six sections of this registration form. If any information is incorrect or missing, make corrections in the applicable boxes. If you have more devices than space provided in the form, **copy the form before starting, as needed.** Use black ink and print in **CAPITAL LETTERS**. Start information in the first box provided. If the information contains a number with a dash (-) or a decimal point (.), include the dash or decimal point as an individual character. Use the "ø" character to represent the number 0 (zero).

Verify information about the devices by reviewing the label on the <u>outside</u> of the device. For safety reasons, DO NOT TRY TO TAKE APART any device to verify this information. If you are uncertain how to identify the device's label, contact the device's manufacturer or an authorized service agent for this information. Also, contact the manufacturer for any additional information about NRC requirements. You may also review 10 CFR 31.5 and other applicable regulations on the NRC web site at <u>http://www.nrc.gov/reading rm/doc collections/cfr/</u>, or review specific information about the general licensee project at

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

Note to specific licensees: If you believe the device(s) listed on the registration form are possessed under your specific license, then verify the device label does not state the device is subject to a general license. If the labels indicate the device is subject to a general license, then complete the registration form as instructed below. If not, complete the registration as instructed below, however, in Section 2, follow the instructions for "not in possession of device" and complete one Section 4 page per device transferred to your specific license.

Section 1 - General Licensee Information. Provide the requested information about you, the general licensee.

On Page 1, provide the street address/location where your device(s) are used. For portable devices, provide the storage location. P.O. Box addresses are not allowed.

Do not write in the box marked For NRC Use Only.

On Page 2, provide the name, telephone number, and title of the individual responsible for your device(s), and a mailing address where correspondence about your device(s) can be sent. The mailing address should be specific to the physical location where the devices are used and/or stored (P.O. boxes may be used if this is the only available mailing address). The individual indicated in this section as responsible for your device(s) must also verify and sign the form in Section 5.

Section 2 - Devices Subject to Registration. This section lists each device subject to registration and in your possession, according to NRC records. Devices subject to registration include those containing at least one of the radionuclides listed in Table 1, with the activity indicated, at the time of manufacture.

Radionuclide	Activity greater than or equal to:						
	الم						
Strontium-90, Radium-226	3.7 megabecquerel (0.1 millicurie)						
Cobalt-60, Curium-244, Americium-241, and Californium-252	37 megabecquerel (1 millicurie)						
Cesium-137	370 mégabecquerel (10 millicurie)						

Table 1. Criteria for Registration

Use the codes from Table 2 when correcting isotope information for devices in this section. If you do not possess a device on this list, blacken the "not in possession of device" circle, and provide the relevant information in Section 4. Note that each device is assigned a unique six-digit number called the NRC Device Key.

Radionuclide	Code for form	Radionuclide	Code for form
Americium-241	AM241	Curium-244	CM244
Californium-252	CF252	Strontium-90	SR90
Cesium-137	CS137	Radium-226	RA226
Cobalt-60	CO60		

Table 2. Isotope Codes for Sections 2 and 3

Section 3 - Additional Devices. If you have other generally licensed devices (not listed in Section 2) that meet the conditions for registration listed in Table 1, provide information about each additional device. Before starting, copy this section as needed for your additional devices. Also indicate how you acquired each device by blackening the proper circle.

When entering isotope and unit information for your device(s), use the codes listed in Table 2 of Section 2 for isotope information, and use the codes from Table 3 for unit information:

Unit	Code for form	Unit	Code for form
picocurie	PCL	becquerel	BQ
nanocurie	NCI	kilobecquerel	KBQ
microcurie	UCI	megabecquerel	MBQ
millicurie	MCI	gigabecquerel	GBQ
curie	Cl.	terabecquerel	TBQ
an a		ing and the second s	and we have the first state of the second state of the
pound	<u>LB</u>	microgram.	UG
		milligram	MG
kilogram	KG	gram	G

 Table 3. Unit Codes for Section 3

Section 4 - Not in Possession of Device. Use this section to report any devices that are listed in Sections 2 or 6, but that you no longer possess. Before starting, copy this section as needed for additional devices that are not in your possession. Enter the NRC Device Key, as listed in Section 2 or 6. Blacken the circle (choose only one) that best describes the disposition of the device and complete the rest of the section as appropriate.

Section 5 - Certification and Signature. The responsible individual must certify, sign, and date Section 5.

Section 6 - Devices Not Subject to Registration. This list contains information about devices that NRC records indicate are in your possession, but **are not subject to registration**. If you no longer have one or more of the listed devices, you are required to make a transfer report to NRC in accordance with 10 CFR 31.5(c)(8) or (9), as applicable. You may use Section 4 for this purpose. This section does not list any static eliminators containing polonium-210 (Po-210), or luminous exit signs containing tritium (H-3). These devices are not subject to registration, and are not included in this section in an effort to reduce the length of this form.

RETURN THE COMPLETED FORM IN THE ENCLOSED ENVELOPE WITH PROPER





U.S. NUCLEAR REGULARTORY COMMISSION

GL-720384-24 01/24/2019

NRC FORM 664

(04 - 2018) 10 CFR 31.5

GENERAL LICENSEE REGISTRATION

APPROVED BY OMB: NO. 3150-0198

OMB EXPIRATION DATE: 02/28/2019

SECTION 1

PAGE 1 of 2

Estimated burden per response to comply with this mandatory collection request 20 minutes. NRC will use this information track general licencees and their devices to ensure a higher level of device accountability. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collection Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 205555-0001, or by internet e-mail to Infocollects. Resource@nrc.gov, and to the DeskOfficer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0198), 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.

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	SECTION 1 - GENERAL LICENSEE INFORMATION
Registration Number	
GL-720384-24	

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: WRIGHT'S SALVAGE LLC

								· • • • • • •				F.,						9 		` <u>`</u> , ,	
Depa	artme	ent:				عم ۲۰ ۲۰		et er t					· · · · · ·		· · · ·		5 50 V		· · ·		
		· · · · ·		5.68 (*		54 2003 1938/194 1938/194					- 7, e - 7, e - 7, e	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						2 8 8 2			
Addr	ess	Line	1:	446	6 S.	OLD) 41		2. este			"", s 18,5	4) an 1947			1.7344	siger-345*.			 	
		s	6				с сар н ,											a 2		- - -	
Addr	ess	Line	2:	~				1		÷ .		•	ે સંચ્ય,	an c			8	, - <u>-</u>	Galannan	 	
								د. م				с ос у . н. р 									
City:				SUL	LIVA	٩N			i car	,	~						S. 2	·. ·			
						1. S. W.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	a cur	r Service Service	in in					i. Anti-a	1.5 1.5 1.5					
State	e: IN						Zip (Code	e: 47	7882								,		 <u> </u>	
						For (Do	NRC not	: Use write	e On e her	'e) 👘	Pack	et R	ecei		tegc ate (l		DY	(YY)] •		
									ġ.								4]		
							• [Ac		sion	Num	iber:			







GL-720384-2	4
01/24/2019	



SECTION 1 PAGE 2 of 2

7.4

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: WRIGHT	••
First Name: MELVIN	Middle Initial: B
Business Telephone Number: (812) 268-3206	Extension:
Title: SAFETY OFFICER	
ೆ. ಕೆ. ಸ್ವಾಲಕ್ ವಿಶೇಷ್ಟ್ ಕೆ. ಇವರು ಕರ್ಷಕ್ರೆ ಜಿತ್ರೆಯಾಗಿದೆ. ಸ್ವಾಲವಾಗದ ವರ್ಷಕರ್ಷಕರ್ಷನ್ನು ಸ್ವಾಲಕ ಕಾರ್ಯಕರ್ಷಕರ ಹೊಂದಿಕೊಂಡ ಸ್ವಾ	n an
Enter the mailing address where correspondence regarding	your device(s) should be sent.
Department:	
	na na sana na s
Address Line 1: 4466 S. OLD 41	
Address Line 2:	
City: SULLIVAN	lann a' shennanna a chamhnanna a she sa
State: IN Zip Code: 47882	

01/24/2019	TION 2 - DEVICES SUBJECT TO REGISTRA e devices. Please updtae the information as necessar	
NRC Device Key 7510		
Distributor/Dustributed By: Thermo S	Scientific Analytical Instruments, Inc.	
Distributor License Number: 53-0388		
Manufacturer name: NITON CORF		
		An A December 197 - Contraction of the second se
Device Model (Not Source Model): XLF	P-SERIES	n na
Device Serial Number: 11811	n 1919 - Angeles Martin, 1919 - Angeles Martin, 1919 - Angeles Martin, 1919 - Angeles Angeles Martin, 1919 - Ange 1919 - Angeles Martin, 1919 - Angeles Martin, 1919 - Angeles Martin, 1919 - Angeles Angeles Martin, 1919 - Ange	and a strange way way as a strange of the
Transfer Date: 09/08/2006	an a	an fan en an fan fan fan de fan
		ssession of device (Also Section 4.)
MM DD YYYY		1
Isotope (e.g. AM241)	Activity (e.g. 1005)	Unit (e.g. mCi)
1 AM241	30	mCi
2		
3		
4		
5		
5 6		
6		

Å .

.

•

ц.

'.....





۰.,:⁻

01/24/2		r	S	ECI		1.3	- AD	ĎITI	ONA	ĹĎ	EVI	CES	SUE	JEC	:т т	Ó RI	EGIS	STR	ATIC	ĎN	-			;TIO E 1	
Provide	e infor	matio	on ab	out	othei	r de	vices	you l	have	that	are s	ubjec	st to r	egist	ratio	n. Do	not	repo	rt spe	ecific	ally				
Manufac	cturer	Nam	e			• • • • • •																		. .	
															-										
Initial Tra	ansfe	rör Ń	ame																						
																		· · · ·		. 1					
Initial Tra	ansfe	ror Li	icens	se Ni	imbe	er (if kno	wn)	•		1		11	1	1	<u> </u>	·l			<u></u>		<u>.</u>		<u> </u>	LJ
					<u> </u>		<u> </u>]							· . '	. ·						
Device N	Model	Num	nber ((Nõt	Sou	rcè	Mode	el)	L	·	J							· '	,			•			
					•											Ì			,		<u>.</u>				
Dévice S	Serial	Num	ber				- -					ı,		1	I	, <u> </u>	<u></u> . 1	<u>· · · </u>		<u></u>		I		J	
																					',				
How acq	uired	and	date	(e.a		Ö	Man	ufact	urer/	- Initia	al Tra	nsfei	or lis	ted a	bove			مردوم افع			· · · ·	1 	•		
from a di other lice	istribu	itor/m	nänut	factu	irer,	Ó	Othe	er Ge	nera	l Lice	ense	e	Dat	e Tra	insfe	rred:	۰، خ <u>راری</u> ۱۰۰ ۱۰۰ - ۲۰۰ - ۲۰۰				2 - 1 - 1 				
		, 001		uroc	,.	Ö	Othe	r Só	urces	5								ŴM	• • •	DD		•	ÝYY	Y	
						Ŭ				-					,		-	÷							
1942 - A. A. A. A.	Isoto	ope (e.g. /	AM2	41)		,				e.g.	100)							, 	میر د			Unii	t (e.g	. mCi)
···· · · · · 1.	Isoto	opë (e.g. /	AM24	41)						e.g.	100)			, 		· · · · · · · · · · · · · · · · · · ·	·····	* * * *	, , ,	 		Unii	t (e.g	. mCi)
1.		ope (i	e.g. /		41)						e.g.	100)			, 			······································	- -					t (e.g	. mCi)
2.		>pē (i	e.g. /		41)						e.g.	100)				 		·····		· · · · · · · · · · · · · · · · · · ·				t (e.g	. mCi)
		ope (i	e.g. /		41)						e.g.			-				·····						(e.g	. mCi)
2.			e.g. /		41)						e.g.							·····						t (e.g	. mCi)
2. 3.			e.g. /		41)						e.g.							·····						t (e.g	. mCi)
2. 3. 4. 5.			e.g. /		41)						e.g.							·····							. mCi)
 2. 3. 4. 5. 6. 			e.g. /		41)													·····							. mCi)
2. 3. 4. 5.								· · · ·			e.g.							·····							. mCi)
 2. 3. 4. 5. 6. 								· · ·			e.g.							·····							. mCi)
2. 3. 4. 5. 6. 7.																		·····							. mCi)
2. 3. 4: 5. 6. 7. 8. 9.								· · · ·			e.g.							·····							. mCi)
 2. 3. 4. 5. 6. 7. 8. 								· · · ·										·····							. mCi)

.

· 22 · ·



01/24/2019

SECTION 4 - NOT IN POSSESSION OF DEVICE

••

.

SECTION 4 PAGE 1 of 1

ί.

Part 1	Transfer Date:
NRC Device Key: (from Section 2 or 6)	
	MM DD YYYY
Location of the Device	
	known (Complete Part 1 only) O Transferred to another general licensee (Complete Parts 2 and 3)
_	d the Device (Complete Part 1 only) O Transferred to a Specific Licensee (Not the manufacturer)
O Returned to Man	ufacturer (Complete Part 1 only) (Complete Part 2)
Part 2 License N	lumber of Recipient (if transferred to a specific licensee):
Company Name:	
Department:	
Address Line 1:	
Address Line 2:	
City:	
State:	Zip Code:
Part 3 Enter	the name of the individual responsibe for this device:
Läst name:	
First name:	Middle Initial:
Business Telephone Number:	Extension:
Title:	









GL-720384-24 01/24/2019

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.
 (Copied of applicable regulations may be viewed at the NRC website at: http://www.nrc.gov/reading-rm/doc-collections/cfr)

2-11

いて

SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)

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. 10 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.

DATE





01/24/2019

SECTION 6 - DEVICE NOT SUBJECT TO REGISTRATION

SECTION 6 PAGE 1 of 1

.

NRC Device Key:	Manufacturer License No:	
Manufacturer Name:		
Mödél Number:	Serial #:	Transfer Date:
Isotope:	Activity:	Unit: