

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

11/15/2023

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,

Joseph D. Rolland Digitally signed by Joseph D. Rolland Date: 2023.11.03 11:03:50 -04'00'

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

NMSSID

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

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, business telephone number, business e-mail address 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.

Table 1. Citteria for Regis	uauon
Radionuclide	Activity greater than or equal to:
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 megabecquerel (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:

	Table 3. Uni	t Codes for Section 3	
Unit	Code for form	Unit	Code for form
picocurie	PCI	becquerel	BQ
nanocurie	NCI	kilobecquerel	KBQ
microcurie	UCI	megabecquerel	MBQ
millicurie	MCI	gigabecquerel	GBQ
curie	CI	terabecquerel	TBQ
pound	LB	microgram	UG
		milligram	MG
kilogram	KG	gram	G

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 LARGE ENVELOPE WITH PROPER POSTAGE.





NRC FORM 664

(11 - 2022) 10 CFR 31.5

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), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; e-mail: <u>oira submission@omb.eop.gov</u>. 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-700509-29

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: GAF BUILDING MATERIALS

Department:				
Address Line 1: 505 NO	RTH ROESKE AVENU	JE		
Address Line 2:				
City: MICHIG	AN CITY	м.		
State: IN	Zip Code: 4636	0	-	
	For NRC Use Only (Do not write here)	Catego Packet Receipt Date (
		Acces	sion Number:	
	Land Land			



U.S. NUCLEAR REGULATORY COMMISSION

ME EXPLOATION DATE: 11/20/202

SECTION 1

PAGE 1 of 2





GL-700509-29 11/03/2023

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).

Las	t Nan	n e :	MAF	TIN	ΞZ																		_		
Firs	t Nar	ne:	CON	ILAN	I									1	Aiddle	e Init	ial:	J		`					
				-			-				-	1													
Bus	iņess	s Tele	epho	ne N	umb	er:	(219) 878	3-745	52				E	Exten	sion.									
							j.							[•		
Bus	iness	s E-n	nail A	ddre	SS'	со	NLA	N.M/	ARTI	NEZ	@G/	٩F.C	ОМ												
,							'			-				Ţ.							Τ		٠.		<u> </u>
Title	r	,	PR	OJE		NGI	NEE	R		_			_	_					-		-				-
			<u> </u>						[1	<u>,</u>]			Ì	T			1.				٠	
-	. •	·	-L	4		·	_	, ,	,	J	1	- I					- ! ;	.	1	<u> </u>					
Ente	er th	e ma	lling	add	ress	s wh	ere c	orre	spor	nden	ice r	egar	dIng	yo	ur de	vice	(s) s	houl	d be	sen	t.				
_									•								-					•			
Dep	artm	ent		.		T T	,			r	,	·		·····						, ,		·	-1	,	ı
													, ,												
Add	ress	Line	1:	505	NOF	ктн	ROE	SKE	AVE	NUE			-								•				
_				<u> </u>												1						T	7		,
Add	ress	Line	2:	<u>I</u>		I	1	1	1 *	<u> </u>	1		1	1	<u> </u>	1	1	_1 _	1						
]					Τ			1	Ţ	}	T]		
City	<u> </u>	Ι.		міс			ן אדי		<u> </u>		Ļ		I	1	-	<u> </u>	1		.	<u> </u>	1	1			
		1					,,,,, [[<u> </u>				Ţ		<u>,</u>	j		1	T	Ţ		
	L.,	1	1.		<u> </u>				·						<u> </u>	ļ									
Stat	e [.] 11	N			z	ip C	ode [.]	463	6026	68] -				•]		
			<u> </u>	L • •	I								L	1.		L	1		<u>ـــــ</u>	, ¹					



GL-700509-29
11/03/2023

SECTION 2 - DEVICES SUBJECT TO REGISTRATION

,

SECTION 2

NRC Device Key	602762	(Internal Cont	rol Number)			
istributor/Distributed By.		ess Instruments,				
istributor License Number.	. LO1105		Ъ			۰.
anufacturer name: T	N TECHNOLOG	GIES, INC				
evice Model (Not Source M	Model): 5201					
evice Serial Number E	<u> </u> 33364			<u> </u>		·
	53304					
ansfer Date: 08/31/200	0					
			-		t in possession mplete Section	on of device (Aiso n 4.)
MM DD	YYYY		•)		-	
			•	• •	-	
<u> </u>			- ` .			
Isotope (e.g. AM241)	A	ctivity (e.g. 100	5)			Unit (e.g mCi)
· · · · · · · · · · · · · · · · · · ·	A	ctivity (e.g. 100	5)		 	Unit (e.g mCi) mCi
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			
Isotope (e.g. AM241)	A	1 <u>1</u> 1				
Isotope (e.g. AM241)	A	1 <u>1</u> 1	5)			





GL-700509-29 SEC	CTION 2 - DEVICES SUBJECT TO REGISTRATION	SECTION 2
	se devices. Please update the information as necessary.	PAGE 2 of 2
NRC Device Key 7924	, ,	
Distributor/Distributed By Eurothern	m Gauging Systems, Inc.	<u> </u>
Distributor License Number 20-6752	2 (MA)	
Manufacturer name EGS, INC		
Device Model (Not Source Model) SL	J-P77A	<u> </u>
Device Senal Number: OL933		
Transfer Date ⁻ 03/23/2009		<u></u>
	Not In possess	sion of device (Also
	complete Sect	lon 4.)
MM DD YYYY		
Isotope (e.g AM241)	Activity (e.g. 1005)	Unıt (e g mCi)
1 SR90	100	mCi
2		
3		
4		
] []]
5		
6		





GL-700509-29 11/03/2023

10.

SECTION 3

-		_											CES													of 1
Prov Manu					out	othei	r dev	vices :	you ł	iave '	that	are s	ubjec	ct to i	regis	tratic	on. Do	o not	t rep	ort s	pecifi	cally	/ lice	nsed	devi	COS.
																		r	1							
Initial	Trar	nsfer	or N	ame	 		1	1							1		I	<u> </u>		1	_L		_1			
							1									T	1	[T	1		1				
l⊥ Initial	Trar	nsfer	or Li	icens	<u> </u> se Ni	L	 ər (i] f kno	⊥ wn.)	<u> </u>		I			1											
												7														
	e Mo	l Iebo	Nurr	l 1ber	(Not	Sou	rce	 Mode	 2D																	
			- Turi						 		<u> </u>	1	Т													
Devic	e Se	erial	Num	ber	I	I	L	1	1					<u>.</u>	L	<u> </u>	L	I	L					1		
												Τ		[· · ·]	
How a from a other	a dist	tribu	tor/n	nanu	Ifacti	urer,	_	Man Othe								ansfe		. [ŕ						
							0	Othe	er So	urces	5								MM		DD			YYY	Y	
				e.g.	AM2	-	0	Othe	er So			(e.g.	100)		_				MM		DD					g mCi)
				e.g.	AM2	-	0	Othe	er So			(e.g.	100)		1	ł			мм		DD					g mCi)
1				e.g.	AM2	-	0	Othe	er So			(e.g.	100)						MM							g mCi)
1 2.				e.g.	AM2	-	0	Othe	er So			(e.g.	100)						MM							g mCı)
1 2. 3				e.g.	AM2	-	0	Othe	er So			(e.g.	100)						MM							g mCı)
1 2. 3 4.				e.g.		-	0	Othe	er So			(e.g.							MM							g mCı)
1 2. 3 4. 5.				e.g.		-	•	Othe	er So			(e.g.														g mCı)
1 2. 3 4. 5.						-	•	Othe	er So			(e.g.														g mCı)
1 2.				e.g.		-		Othe	er So			(e.g.														g mCı)

G

.

/03/2			mati	on a	bout	t dev													CE	aeelo	m			ECT AGE			
art			mau		boui	1 461	1000) II 3 L	eu li	1 3 61		2 01		Trans		_			088	50010	,,,,						
RC	Dev	ice ł	-			,							[-												
om	Sec	tion	2 or	6)									L	M	M		DÐ	[L_,		Ļ 1		,				
				vice:									_	_	_			,				_			_		
Ò	Nev	er P	osse	ssed	the I factu	Devio	æ (C	ompl	ete F	Part 1	only		01		ferre	d to a	a Spe	-	enera Licer			•	-			and	3
art					umbe			•			•••	l to a	spe	cific	icen	see):											
										Τ			1														
omp	any	Ńa	me:	L	· · ·		,L			L	- L		J									-			-		
				Ţ	•		T	İ.	_	Ť]	T	Ţ	·	T			1		T	T		_
⊥ эра	rtme	ent:	<u> </u>	<u> </u>	I	<u> </u>	<u>I</u>	I	<u> </u>	I	1	.I	L	<u> </u>			1			1	<u>,</u>	<u> </u>	<u> </u>		1	<u> </u> :	
							1									T			Ť			T			,		_
 ddre	ess l	Line	1:	<u> </u>			<u> </u>	<u>i</u>	<u> </u>	L	1	<u> </u>	<u> </u>	1						<u> </u>	<u> </u>	<u>.</u>	1	1.	<u> </u>	<u>, I.</u>	-
							,	i I·								1	Ţ.	· ·	_ <u>.</u>	<u> </u>		· ·		1		1	
<u>i</u> ddre	ess	Line	2:	L	L		L,	<u> </u>	<u> </u>	L	<u> </u>	i		ļ	<u> </u>		I		<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>			-
	-		1	·			[<u> </u>					-	1			<u>.</u>	1					1	T	1	
ity:		,	<u> </u>	L	L	L	<u> </u>	<u> </u>	1	L	<u> </u>	Ļ			<u> </u>	<u> </u>					<u> </u>			ļ	<u> -</u>		
				<u> </u>	<u> </u>		<u> </u>	<u> </u>	Ţ.	· T				<u> </u>	}	Γ			Т		_			1	1	-	_
tate		[]	 Zip	Cod	le:		<u> </u>	L	<u> .</u> 	<u> </u> 	l]	<u> </u>	<u>[</u>	<u> </u>	$\frac{1}{1}$	 	L	<u> </u>	Ļ	<u> </u>		l	<u>l</u>	ļ	_
					•				ļ.,			<u> </u>					_			·		•					
art	3 nam		Er	iter 1	the i	nam	e of	the	Ind	ivid	ual r	esp	onsi	ibe 1	or t	his c	levi	ce:							,		
15(an			, T		<u> </u>	T	,		T			Γ	<u> -</u>		Ţ	1		Т	1		Γ			-	1	_
ret	nam			<u> </u>	L		<u> </u>	<u> </u>		L		L .	L	, <u>,</u>					Ì			<u>.</u>					_
				Γ	<u>.</u>		1	<u> </u> .		Τ	1	1].							M	iddle	e Initi	al [.]				
			 ephc	<u> .</u>			, <u> </u>		}. 	<u> </u>	<u>}</u> ;	╧┑┍] 			т								·	-7		
	ber:		epiic	10	-									_			ì	Exte	nsion	•							
tle:	,	r		т	-	,	T					ŕ								·		, 		· · · ·	-		
										<u> </u>										<u> </u>							
																			•								
																								i.			
					;									•													





GL-700509-29 11/03/2023

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.
- 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)

Aulus Ma

23

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 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-700509-29

11/03/2023

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:

•

i2

.