



NRC FORM 664

(11 - 2022)10 CFR 31.5 SECTION 1

U.S. NUCLEAR REGULATORY COMMISSION

GENERAL LICENSEE REGISTRATION

APPROVED BY OMB: NO. 3150-0198

OMB EXPIRATION DATE: 11/30/2025

PAGE 1 of 2

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: 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-640911-28

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:	WIN WASTE INNO	VATIONS			
Department:					_
Address Line 1:	425 SOUTH BURN	HAM HWY			
Address Line 2:					
City:	TAFTVILLE				_
State: CT	Zip Co	de: 06380		- [
	For NRC U	rite here)	Categor t Receipt Date (M		mss
			Accessi	on Number:	OMS



Zip Code: 06380



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State: CT

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: HORGAN First Name: JOHN Middle Initial: J 212 Business Telephone Number: (860) 885-3512 Extension: JHORGAN@WIN-WASTE.COM **Business E-mail Address:** Title: PLANT MANAGER Enter the mailing address where correspondence regarding your device(s) should be sent. Department: Address Line 1: P. O. BOX 220 Address Line 2: City: **TAFTVILLE**





SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 1 of 15

N	RC Dev	rice Kè	У			49	7090) (Inter	nai (Cont	rol N	lumk	er)								
Dis	tributor	/Distrib	uted I	Ву:	Th	ermo	Pro	cess	Inst	rume	ents,	L.P										
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Dis	tributor	License	e Nur	nber:	: L	.0110	5								<u> </u>					·		1
			T																			
Ma	nufactu	rer nam	ne:	<u>——</u> Т	N TE	ECHI	10FC	OGIE	ES, II	VC.	<u> </u>	J										
De	vice Mo	del (No	t Sou	ırce N	Mode	el):	5197		-		1		1	1		<u></u>			1	1		
De	vice Se	rial Nur	nber:	E	 3790	2		<u> </u>		1			1			l	J	1				J
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 2 of 15

NF	RC Device Key	49709	91	(Inter	nal C	onti	ol N	umb	er)									
Dis	tributor/Distributed By:	Thermo Pr	oce	ss Instr	ume	nts, l	L.P											
Dis	tributor License Numb	er: L01105	•		•						•	·	·		,			
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Mai	nufacturer name:	TN TECHNOL	.OG	SIES, IN	1C.											_	·	
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Dev	vice Model (Not Source	e Model): 519	7					-							1,			
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Dev	vice Serial Number:	B7903				,		<u> </u>		<u> </u>		1				_	I	
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Tra	nsfer Date: 11/15/19	99 4 - .	7									Not i	in pos	ssess	ion of	devi	ce (Also	
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	Isotope (e.g. AM241))	A	ctivity (e.g. ′	1005)									İ	Jnit (e.g. mCi)	
1	CS137		5	0			_	г——			1				ì	ı	mCi	
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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NRC Device Key 497	7092 (Internal Control Number)	
Distributor/Distributed By: Thermo	Process Instruments, L.P	
Distributor License Number: L01105	5	
Manufacturer name: TN TECHN	OLOGIES, INC.	
Device Model (Not Source Model): 5	197	
Device Serial Number: B7904		
Transfer Date: 11/15/1994		─ Not in possession of device (Also
		complete Section 4.)
MM DD YYYY		·
Isotope (e.g. AM241)	Activity (e.g. 1005)	Unit (e.g. mCi)
1 CS137	50	mCi
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Our records indicate that you have these devices. Please update the information as necessary.



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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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NRC Device Key 497093 (Internal Control Number) Distributor/Distributed By: Thermo Process Instruments, L.P. Distributor License Number: L01105 Manufacturer name: TN TECHNOLOGIES, INC. Device Model (Not Source Model): 5197 **Device Serial Number:** B7905 Transfer Date: 11/15/1994 Not in possession of device (Also complete Section 4.) MM YYYY DD Unit (e.g. mCi) Isotope (e.g. AM241) Activity (e.g. 1005) **CS137** 50 mCi 2 3 5 6





SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 5 of 15

NF	RC Devic	e Key				49	7094	! (I	nter	nal (Cont	rol N	umk	oer)									
Dist	ributor/Di	istribut	ted B	y:	The	ermo	Prod	cess	Inst	rume	nts,	L.P											
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Dist	ributor Li	cense	Num	ber:	L	0110	5		L		-	.		·		I I						4	
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Mar	nufacture	r name	 e:	 1T	J TE	CHN	10FC	GIE	S, II	NC.													
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Dev	rice Mode	el (Not	Sour	ce M	lode	el):	5197					J							-1			1	
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Dev	ice Seria	l Num	ber:	В	790	6			.l	1		<u> </u>	1	1	<u> </u>				<u> </u>		_!	_	
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Trai	nsfer Date	e: 1	1/15/	1994				1	,		•	•	•				Not i	n po plete	sses:	sion c	of devi	ice (Also	
N	1M	DD			ΥΥ	ſΥ																,	
	Isotope	(e.g. <i>A</i>	AM24	1)				Acti	vity (e.g.	1005	5)								٠		Unit (e.g. mCi)	
1	CS137							50				1.										mCi	
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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N	RC Dev	ice K	Cey			49	7095	5 (Inter	nal (Cont	rol N	lumb	er)									
Dis	tributor/	Distr	ibuted	Ву:	Th	ermo	Pro	cess	Inst	rume	ents,	L.P											
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	Isotop	e (e.	g. AM	241)				Acti	vity (e.g.	1005	5)										Unit (e.g. mC	ci)
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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N	RC Device Key	497096	(Internal Control Number)	·
Dis	tributor/Distributed B	y: Thermo Proce	ss Instruments, L.P	
Dis	tributor License Num	ber: L01105		
∟ Ma	nufacturer name:	TN TECHNOLO	GIES, INC.	
				\neg
De	vice Model (Not Sour	ce Model): 5197		
De	vice Serial Number:	B7908		
L				
Tra	nsfer Date: 11/15/	1994	Not in possession of de	evice (Also
			Complete Section 4.)	`
	MM DD	YYYY	- 	
	lsotope (e.g. AM24	-1) #	ctivity (e.g. 1005)	Unit (e.g. mCi)
1	CS137		60	mCi
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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Our records indicate that you have these devices. Please update the information as necessary. **NRC Device Key** 497097 (Internal Control Number) Distributor/Distributed By: Thermo Process Instruments, L.P. Distributor License Number: L01105 TN TECHNOLOGIES, INC. Manufacturer name: Device Model (Not Source Model): 5197 Device Serial Number: B7909 Transfer Date: 11/15/1994 Not in possession of device (Also complete Section 4.)

	ИΜ	DD	YYYY		
	Isotop	oe (e.g. AM2	41)	Activity (e.g. 1005)	Unit (e.g. mCi)
1	CS13	7		50	mCi
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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

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NRC Device Key 49709	8 (Internal Control Number)	
Distributor/Distributed By: Thermo Pro	ocess Instruments, L.P	
Distributor License Number: L01105		
Manufacturer name: TN TECHNOL	OGIES INC	
The state of the s	7	
Device Model (Not Source Model): 5197	7	·
Device Serial Number: B7910		
		<u> </u>
Transfer Date: 11/15/1994	,	
		Not in possession of device (Also complete Section 4.)
MM DD YYYY		
Isotope (e.g. AM241)	Activity (e.g. 1005)	Unit (e.g. mCi)
1 CS137	50	mCi
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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N	RC Device Key	497099	(Internal Control Number)
Dis	tributor/Distributed By:	Thermo Proce	ess Instruments, L.P
Dis	tributor License Number:	L01105	· ·
Ma	nufacturer name: TN	TECHNOLOG	GIES, INC.
De	vice Model (Not Source Mo	odel): 5197	
L_ De	vice Serial Number: B7	911	
_	- C D / 44454004		
Ira	nsfer Date: 11/15/1994		Not in possession of device (Also
<u></u>			☐ complete Section 4.)
	MM DD Y	ΛΫ́Υ	
	Isotope (e.g. AM241)	A	Activity (e.g. 1005) Unit (e.g. mCi)
1	CS137	5	50 mCi
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 11 of 15

N	RC Device Key	497120	(Internal Con	trol Number)		•	
Dis	stributor/Distributed By:	Thermo Proce	ess Instruments,	L.P			
Dis	stributor License Number:	L01105			1		in-
∟ Ma	nufacturer name: .TN	TECHNOLOG	GIES, INC.		. '		
L Do	vice Model (Not Source M	lodal): F200					
De	Vice Model (Not Source M	lodel). 5200				TIT	
De	vice Serial Number: B2	2653	·				
					-		
Tra	ansfer Date: 11/15/1994						,
						Not in possess complete Secti	ion of device (Also on 4.)
	MM . DD `	YYYY					
							Limit (a.m. mci)
1	Isotope (e.g. AM241)		Activity (e.g. 100	5)			Unit (e.g. mCi) mCi
•	CS137		10				
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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Our records indicate that you have these devices. Please update the information as necessary. **NRC Device Key** (Internal Control Number) 497121 Distributor/Distributed By: Thermo Process Instruments, L.P. Distributor License Number: L01105 Manufacturer name: TN TECHNOLOGIES, INC. Device Model (Not Source Model): 5200 **Device Serial Number:** B2654 Transfer Date: 11/15/1994 Not in possession of device (Also complete Section 4.) YYYY MM DD Unit (e.g. mCi) Isotope (e.g. AM241) Activity (e.g. 1005) 1 CS137 10 mCi 2 3 4 5 6





SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2 PAGE 13 of 15

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

NRC Device Key 497181 (Internal Control Number) Distributor/Distributed By: Thermo Process Instruments, L.P. Distributor License Number: L01105 Manufacturer name: TN TECHNOLOGIES, INC. Device Model (Not Source Model): 5205 Device Serial Number: B837 Transfer Date: 11/15/1994 Not in possession of device (Also. complete Section 4.) YYYY MM DD Unit (e.g. mCi) Isotope (e.g. AM241) Activity (e.g. 1005) CS137 20 mCi 2 3 4 5 6





SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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NRC Device Key	49/102 (1	internal Control N	umber)		
Distributor/Distributed By:	Thermo Process	Instruments, L.P			
Distributor License Number:	: L01105				
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Manufacturer name: T	N TECHNOLOGIE				
ivianulacturer name.	N TECHNOLOGIE		· .		
Device Model (Not Source I	Model): 5205		·		
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Device Serial Number: E	3838				
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Transfer Date: 11/15/199	4			Not in possession of d	evice (Also
			·	complete Section 4.)	
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Isotope (e.g. AM241)	Acti	vity (e.g. 1005)			Unit (e.g. mCi)
1 CS137	20				mCi
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

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

SECTION 2 PAGE 15 of 15

N	RC Devi	ce Key			849	9054	(Inte	ernal	Cont	rol N	lumb	er)									
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SECTION 3 - ADDITIONAL DEVICES SUBJECT TO REGISTRATION

SECTION 3 PAGE 1 of 1

Provi	de info	matic	n ab	out	othe	r dev	ices y	you h	nave	that a	are si	ubjec	t to re	egistı	ratio	n. Do	not	repo	rt sp	ecifi	cally	licer	rsed	devi	es.
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	Isot	ope (e.g. /	AM2	41)				Acti	vity (e.g.	100)											Uni	t (e.g	. mCi)
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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												T	rans	fer D	ate:											
NRC	Devi	ice K	ey:					Τ																			
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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)

SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)

5/10/23

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.





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:



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

04/28/2023

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/general-use/toolkit.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: 2023.04.18 09:43:31 -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

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 http://www.nrc.gov/reading-rm/doc-collections/cfr/, or review specific information about the general licensee project at https://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, 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. Criteria for Registration

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)

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.

Table 2. Isotope Codes for Sections 2 and 3

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		

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. Unit 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.