



GL-724153-17
04/22/2013

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: KRAYNAK

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

First Name: STEPHANIE

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Middle Initial:

--

Telephone: (304) 285-5707

--	--	--	--	--	--	--	--	--	--

Extension:

--	--	--	--	--	--

Title: CURRENT SAFETY OFFICER

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Enter the mailing address where correspondence regarding your device(s) should be sent.
This address should be specific to the use or storage location of your device(s).

Department: DHHS/PHS/CDC/NIOSH/AIOSH

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Address Line 1: 1095 WILLOWDALE ROAD

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Address Line 2:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

City: MORGANTOWN

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

State: WV

--	--

 Zip Code: 26505 -

--	--	--	--	--

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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

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

PAGE 1 of 1

NRC Device Key **73032** (**Internal Control Number**)

Distributor/Distributed By: PRINCETON GAMMA-TECH, INC.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Distributor License Number: 29-12783-02G

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Manufacturer Name: PRINCETON GAMMA-TECH, INC.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Device Model (Not Source Model):

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Device Serial Number: UNKNOWN

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Transfer Date (Receipt Date): 05/03/2012

--	--	--	--	--	--	--	--	--	--

MM DD YYYY

Not in possession of device
(Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																													
1	CS137 <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							40.00000000 <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					mCi <table border="1"><tr><td></td><td></td><td></td></tr></table>			
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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

NRC Device Key:
(from Section 2 or 6)

7 3 0 3 2

Transfer Date:

MM DD YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number 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 responsible for this device:

Last Name:

First Name:

Middle Initial:

Telephone Number: Extension:

Title:





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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

NRC Device Key:

(from Section 2 or 6)

660424

Transfer Date:

MM DD YYYY

MM

DD

YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number of Recipient (if transferred to a specific licensee):

[Empty 12-digit license number box]

Company Name:

[Empty 30-character company name box]

Department:

[Empty 30-character department box]

Address Line 1:

[Empty 30-character address line 1 box]

Address Line 2:

[Empty 30-character address line 2 box]

City:

[Empty 30-character city box]

State:

[Empty 2-digit state box]

Zip Code:

[Empty 5-digit zip code box]

Part 3

Enter the name of the individual responsible for this device:

Last Name:

[Empty 30-character last name box]

First Name:

[Empty 15-character first name box]

Middle Initial:

[Empty 1-character middle initial box]

Telephone Number:

[Empty 10-digit telephone number box]

Extension:

[Empty 4-digit extension box]

Title:

[Empty 30-character title box]





SECTION 4 - NOT IN POSSESSION OF DEVICE

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

Part 1

Transfer Date:

NRC Device Key:

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number 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 responsible for this device:

Last Name:

First Name:

Middle Initial:

Telephone Number:

Extension:

Title:





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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

NRC Device Key:

7	5	1	2	3	7									
---	---	---	---	---	---	--	--	--	--	--	--	--	--	--

(from Section 2 or 6)

Transfer Date:

MM		DD		YYYY			

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number of Recipient (if transferred to a specific licensee):

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Company Name:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Department:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Address Line 1:

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Address Line 2:

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City:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

State:

--	--

 Zip Code:

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--	--	--

Part 3 Enter the name of the individual responsible for this device:

Last Name:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

First Name:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Middle Initial:

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Telephone Number:

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 Extension:

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Title:

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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

NRC Device Key:
(from Section 2 or 6)

6	6	5	6	7	5	
---	---	---	---	---	---	--

Transfer Date:

--	--	--	--	--	--	--	--

MM DD YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number 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 responsible for this device:

Last Name:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

First Name:

--	--	--	--	--	--	--	--	--	--

Middle Initial:

--

Telephone Number:

--	--	--

--	--	--

--	--	--

Extension:

--	--	--	--	--

Title:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--





SECTION 4 - NOT IN POSSESSION OF DEVICE

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

Part 1

NRC Device Key: 6 6 5 9 2 9

Transfer Date: 04 25 2013
MM DD YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Never Possessed the Device (complete Part 1 only)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)
- Returned to Manufacturer (complete Part 1 only)

Part 2 License Number of Recipient (if transferred to a specific licensee):

[Empty grid box for license number]

Company Name:

[Empty grid box for company name]

Department:

[Empty grid box for department]

Address Line 1:

[Empty grid box for address line 1]

Address Line 2:

[Empty grid box for address line 2]

City:

[Empty grid box for city]

State:

[Empty grid box for state]

Zip Code:

[Empty grid box for zip code]

Part 3 Enter the name of the individual responsible for this device:

Last Name:

[Empty grid box for last name]

First Name:

[Empty grid box for first name]

Middle Initial:

[Empty grid box for middle initial]

Telephone Number:

[Empty grid box for telephone number]

Extension:

[Empty grid box for extension]

Title:

[Empty grid box for title]



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SECTION 4 - NOT IN POSSESSION OF DEVICE

SECTION 4

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

Part 1

Transfer Date:

NRC Device Key:

6 9 9 0 0 5

05 15 2008

(from Section 2 or 6)

MM

DD

YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Never Possessed the Device (complete Part 1 only)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)
- Returned to Manufacturer (complete Part 1 only)

Part 2 License Number of Recipient (if transferred to a specific licensee):

[Empty 10-digit grid]

Company Name:

[Empty 20-character grid]

Department:

[Empty 20-character grid]

Address Line 1:

[Empty 20-character grid]

Address Line 2:

[Empty 20-character grid]

City:

[Empty 20-character grid]

State:

[Empty 2-digit grid]

Zip Code:

[Empty 5-digit grid] - [Empty 4-digit grid]

Part 3

Enter the name of the individual responsible for this device:

Last Name:

[Empty 20-character grid]

First Name:

[Empty 10-character grid]

Middle Initial:

[Empty 1-character grid]

Telephone Number:

[Empty 3-digit grid] [Empty 3-digit grid] [Empty 4-digit grid]

Extension:

[Empty 4-digit grid]

Title:

[Empty 20-character grid]





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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

Transfer Date:

NRC Device Key:
(from Section 2 or 6)

MM DD YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

Part 2 License Number 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 responsible for this device:

Last Name:

First Name:

Middle Initial:

Telephone Number:

Extension:

Title:





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04/22/2013

SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION

SECTION 6

PAGE 1 of 3

NRC Device Key: 660424 Manufacturer License No: 07-28762-02G
 Manufacturer Name: AGILENT TECHNOLOGIES, INC. *Never possessed*
 Model Number: 1923360576 Serial #: 43868 Transfer Date: 5/3/2012 00
 Isotope: NI63 Activity: 11.800000000 Unit: mCi

NRC Device Key: 750597 Manufacturer License No: 07-28762-02G
 Manufacturer Name: AGILENT TECHNOLOGIES, INC. *model # updated*
 Model Number: ~~6239765505~~ Serial #: U10210 Transfer Date: 5/3/2012 00
~~GL397A~~
 Isotope: NI63 Activity: 15.000000000 Unit: mCi

NRC Device Key: 517926 Manufacturer License No: 12-04933-04G
 Manufacturer Name: PERKINELMER LIFE SCIENCES *model and serial updated*
 Model Number: ~~B2500P3~~ Serial #: ~~2070189~~ Transfer Date: 5/3/2012 00
~~2500TR~~ ~~424978~~
 Isotope: BA133 Activity: 0.020000000 Unit: mCi

NRC Device Key: 517940 Manufacturer License No: 12-04933-04G
 Manufacturer Name: PERKINELMER LIFE SCIENCES *model and serial updated*
 Model Number: ~~B2500P3~~ Serial #: ~~2050202~~ Transfer Date: 5/3/2012 00
~~2500TR~~ ~~408010~~
 Isotope: BA133 Activity: 0.020000000 Unit: mCi

NRC Device Key: 604512 Manufacturer License No: 12-04933-04G
 Manufacturer Name: PERKINELMER LIFE SCIENCES
 Model Number: ~~B2500P3~~ Serial #: ~~2080027~~ Transfer Date: 5/3/2012 00
~~A2700~~ ~~411319~~
 Isotope: BA133 Activity: 0.020000000 Unit: uCi

NRC Device Key: 56514 Manufacturer License No: 1313-30GL
 Manufacturer Name: BECKMAN COULTER, INC. (BSI) *Never possessed*
 Model Number: LS 9000T Serial #: UNKNOWN Transfer Date: 5/3/2012 00
 Isotope: CS137 Activity: 0.040000000 Unit: mCi

NRC Device Key: 647230 Manufacturer License No: 22-12602-03G
 Manufacturer Name: TSI INCORPORATED
 Model Number: 3077 Serial #: 77-0007 Transfer Date: 5/3/2012 00
 Isotope: KR85 Activity: 2.000000000 Unit: mCi



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SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION

SECTION 6

PAGE 2 of 3

NRC Device Key: 665929
Manufacturer Name: TSI INCORPORATED
Model Number: 3077
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 77-0107
Activity: 2.000000000
Unit: mCi

*Transferred to
manufacturer for disposal*
Transfer Date: ~~5/3/2012 00~~
4/25/13

NRC Device Key: 751236
Manufacturer Name: TSI INCORPORATED
Model Number: 3077
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 77-0437
Activity: 2.000000000
Unit: mCi

Never possessed
Transfer Date: 5/3/2012 00

NRC Device Key: 751237
Manufacturer Name: TSI INCORPORATED
Model Number: 3077
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 77A-0046
Activity: 10.000000000
Unit: mCi

Never possessed
Transfer Date: 5/3/2012 00

NRC Device Key: 752200
Manufacturer Name: TSI INCORPORATED
Model Number: 3077
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 77-0433
Activity: 2.000000000
Unit: mCi

Transfer Date: 5/3/2012 00

NRC Device Key: 763824
Manufacturer Name: TSI INCORPORATED
Model Number: 3012
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 12A-0041
Activity: 10.000000000
Unit: mCi

Transfer Date: 5/3/2012 00

NRC Device Key: 796359
Manufacturer Name: TSI INCORPORATED
Model Number: 3077A
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 77A-0280
Activity: 10.000000000
Unit: mCi

Transfer Date: 5/3/2012 00

NRC Device Key: 799748
Manufacturer Name: TSI INCORPORATED
Model Number: 3054A
Isotope: KR85

Manufacturer License No: 22-12602-03G
Serial #: 54A-0031
Activity: 20.000000000
Unit: mCi

Transfer Date: 8/7/2009 00



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04/22/2013

SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION

SECTION 6

PAGE 3 of 3

NRC Device Key: 809179

Manufacturer License No: 22-12602-03G

Manufacturer Name: TSI INCORPORATED

Model Number: 3077A

Serial #: 77A-0385

Transfer Date: 5/3/2012 00

Isotope: KR85

Activity: 10.000000000

Unit: mCi

NRC Device Key: 825767

Manufacturer License No: 22-12602-03G

Manufacturer Name: TSI INCORPORATED

Model Number: 3077A

Serial #: 77A-0409

Transfer Date: 12/17/2012

Isotope: KR85

Activity: 10.000000000

Unit: mCi

NRC Device Key: 568016

Manufacturer License No: 3092-07 GL

Manufacturer Name: VARIAN ASSOCIATES, INC.

Model Number: ~~02-001972-00~~

Serial #: ~~A12236~~

model and serial updated

Transfer Date: 5/3/2012 00

Isotope: NI63

Activity: 15.000000000

Unit: mCi

CP-3800 10415

NRC Device Key: 665675

Manufacturer License No: 3G-105-02

Manufacturer Name: NITON CORPORATION

Model Number: 701

Serial #: U1024NR016

Never possessed

Transfer Date: 5/3/2012 00

Isotope: CD109

Activity: 50.000000000

Unit: mCi

NRC Device Key: 699005

Manufacturer License No: 53-0388

Manufacturer Name: NITON CORPORATION

Model Number: XLI-SERIES

Serial #: 5730

Transferred to manufacturer for disposal

Transfer Date: ~~5/3/2012 00~~

Isotope: CD109

Activity: 40.000000000

Unit: mCi

5/15/08

NRC Device Key: 547285

Manufacturer License No: MD-05-012-01

Manufacturer Name: ENVIRONMENTAL TECHNOLOGIES GROUP, INC.

Model Number: FP-IMS

Serial #: 1144

Never possessed

Transfer Date: 5/3/2012 00

Isotope: NI63

Activity: 10.000000000

Unit: mCi

NRC Device Key: 660423

Manufacturer License No: MD-05-012-01

Manufacturer Name: ENVIRONMENTAL TECHNOLOGIES GROUP, INC.

Model Number: FPIMS0102P

Serial #: 1144 2039

Transferred to TOXIC MMC for disposal

Transfer Date: ~~5/3/2012 00~~

Isotope: NI63

Activity: 14.900000000

Unit: mCi

2/9/10



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04/22/2013

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>)

Stephen D. Blayn

6/4/13

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.





June 4, 2013

ATTN: Document Control Desk/GLTS
Director, Office of Federal and State Materials
and Environmental Management Programs
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD 20852-2738

Centers for Disease Control
and Prevention (CDC)
National Institute for Occupational
Safety and Health - ALOSH
1095 Willowdale Road
Morgantown, WV 26505-2888

RE: GL-724153-17 follow up to submission dated May 21, 2013

To whom it may concern:

Attached, please find General License Registration Number GL-724153-17. The form has been modified to reflect updated general license device information in response to a conversation with Mr. Ujagar Bhachu on June 4, 2013. Previous registration information (model/serial) was provided for actual radioactive "sources" housed inside of devices rather than for the generally licensed "device".

In addition, I have also attached an e-mail from Princeton Gamma Tech confirming that NIOSH Morgantown has never possessed NRC Device Key: 73032 (40 MCI CS137).

Please add the following sources that are not subject to registration (Section 6 Not Subject to Registration):

Europium152
Manufacturer: Wallac (now PerkinElmer)
Manufacturer License: 12-04933-04G
Model #: 1409-012
Serial #: 4090402
Isotope: Europium152
Activity: 20
Unit: UCI

Manufacturer: Lagus Applied Technology
Manufacturer License: 5522-80GL
Model #: 101
Serial # 214
Isotope: H3
Activity: 300
Unit: MCI

Manufacturer: Lagus Applied Technology
Manufacturer License: 5522-80GL
Model #: 101
Serial # 215
Isotope: H3
Activity: 300
Unit: MCI

The following devices, not listed on our current general license registration, were returned to the manufacturer on 8/22/2012:

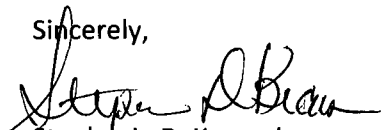
Manufacturer: TSI Incorporated
Manufacturer License: 22-12602-03G
Model # 3077
Serial# 2426
Isotope: KR85
Activity: 2.0
Unit: MCI
Transfer Date: 8/22/12
Transferred to TSI Incorporated (license # 22-12602-03G) for disposal

Manufacturer: TSI Incorporated
Manufacturer License: 22-12602-03G
Model # 3077
Serial # 77-0108
Isotope: KR85
Activity: 2.0
Unit: MCI
Transfer Date: 8/22/12
Transferred to TSI Incorporated (license # 22-12602-03G) for disposal

Manufacturer: TSI Incorporated
Manufacturer License: 22-12602-03G
Model # 3077
Serial# 77-0286
Isotope: KR 85
Activity: 2.0
Unit: MCI
Transfer Date: 8/22/12
Transferred to TSI Incorporated (license # 22-12602-03G) for disposal

If there are any questions regarding the referenced General License Information, please contact Stephanie Kraynak, Radiation Safety Officer at (304) 285-5707.

Sincerely,



Stephanie D. Kraynak
Radiation Safety Officer

Cc: Matt Duling, Radiation Safety Committee Chairperson
File

Kraynak, Stephanie (CDC/NIOSH/OD)

From: Kerod Family <kkerod@comcast.net>
Sent: Monday, May 13, 2013 3:29 PM
To: Kraynak, Stephanie (CDC/NIOSH/OD)
Cc: Brenna, Robert
Subject: Re: 40 mCi Cs-137 source

Your welcome Stephanie.
Thanks Bob for verification.
Kevin

On May 13, 2013, at 3:25 PM, Kraynak, Stephanie (CDC/NIOSH/OD) wrote:

Thank you for looking into this for me. I appreciate your assistance.

Stephanie

From: Brenna, Robert [<mailto:robert.brenna@thermofisher.com>]
Sent: Monday, May 13, 2013 2:52 PM
To: Kraynak, Stephanie (CDC/NIOSH/OD)
Cc: Kerod Family
Subject: 40 mCi Cs-137 source

Stephanie,

According to our records, no such instrument went to the NIOSH location listed below:

NIOSH
1095 Willowdale Road
Morgantown, WV 26505

Best Regards,

Robert Brenna
Operations Manager / Site Leader
Radiation Measurement and Security Instruments

Thermo Fisher Scientific
303C College Road East
Princeton, NJ 08540
P: 609-924-7310 x-261
Mobile: 609-216-3522

robert.brenna@thermofisher.com
www.thermo.com

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From: "Kraynak, Stephanie (CDC/NIOSH/OD)" <sek5@cdc.gov>

Subject: contact info

Date: May 9, 2013 9:50:37 AM EDT

To: "kkerod@comcast.net" <kkerod@comcast.net>

As we discussed, I am interested to find out if you have or had any instruments containing a Princeton Gamma Tech 40 mCi Cs-137 source.

Thanks for your assistance
Stephanie

Stephanie Kraynak
Safety & Occupational Health Specialist
NIOSH
1095 Willowdale Road
Morgantown, WV 26505
Ph: 304-285-5707
Fx: 304-285-5782
skraynak@cdc.gov



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

April 30, 2013

TO: All New, Current, or Previous Users of Devices Subject to General License Registration

PURPOSE: To Track and Account for Certain Generally Licensed Devices For Public Protection

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. 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 on the Internet 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 large enclosed envelope to:

**ATTN: Document Control Desk/GLTS
Director, Office of Federal and State Materials
and Environmental Management Programs
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD 20852-2738**

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

**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 outside 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 <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.

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 ENVELOPE WITH PROPER POSTAGE.