

Received  
03/02/2022

February 10, 2022

U.S. Nuclear Regulatory Commission, Region IV  
1600 E. Lamar Boulevard  
Arlington, TX 76011-4511

Quantum Isotopes of Idaho  
4921 South 5<sup>th</sup> Street  
Pocatello, ID 83204  
NRC RAM: 11-35522-01MD

Mail Control Number: 630099  
Docket Number : 3039149  
License Number : 11-35522-01MD  
Licensee Name : Quantum Isotopes of Idaho

RE: Amend Our NRC RAM License

To who it may concern,  
Please amend NRC RAM license number 11-35522-01MD to reflect the following 2 changes,

1.  
Add the following;

Radioactive Material	Chemical and/or Physical Form	Max Qty
Ge-68 / Ga-68 Generator	Any	100 mCi Ge-68 100 mCi Ga-68

Authorized Use:

For use of Ge-68/Ga-68 generator to prepare Ga-68 radiopharmaceuticals for imaging and localization studies.

For preparation and distribution of radioactive drugs in accordance with 10 CFR 32.72 and radiochemicals for non- medical use to authorized individuals/facilities.

Authorized Individuals [10 CFR 30.33 and 10 CFR 35.12(b)(1)]

Justin Curnutt, PharmD is a ANP identified on NRC RAM 11-35522-01MD

Mark Rotman, RPh is a ANP identified on NRC RAM 11-35522-01MD

#### Commitments

- Instructions and training will occur on manufacturer's procedures to all individuals involved in the Ge-68/Ga-68 generator use, commensurate with the individual's duties to be performed
- We will not open, breach or physically modify the Ge-68/Ga-68 generator in any way
- We will follow the manufacturer's procedures, including: generator set-up; generator elution; Ge-68 breakthrough testing and frequency when in use; and final disposition
- Eluting the generator in accordance with the manufacturer's stated frequency and procedures to minimize the concentration of Ge-68 in the elution
- We will only use a generator with a clearly marked expiration date

- After installation, we will perform the conditioning procedure following the manufacturer's instructions properly disposing of the conditioning eluates prior to the first use of the eluate for testing or human use
- Developing and implementing written procedures for the determination of breakthrough that will detect whether the eluate exceeds the manufacturer's recommended breakthrough limit
- During the course of breakthrough testing, if the eluate exceeds the manufacturer's breakthrough limits, the eluate will not be distributed or administered to a patient or human research subject
- Maintaining a record of the breakthrough test for at least three years period the tests should include the ratio of the measured activity of the Ge-68 per Ga-68 corrected for the time of elution, time and date of the elution, time and date of the measurement, and the name of the individual who made the measurement.
- Notifying by telephone the NRC operation center (301-816-5100) and the manufacturer/distributor of the generator within 7 calendar days after the discovery of a generator that is unable to meet the manufacturers dated Ge-68 breakthrough limits. A failed generator effective date it will be when the breakthrough calculation was performed, which should be no more than 7 days from the date of the previous breakthrough calculation.
- Include in the report to the NRC Operation Center the manufacturer, model number, and serial number (or lot number) of the generator, The results of the measurement, the date of the measurement, whether dosages were administered to a patient or human research subject, when the manufacturer/distributor was notified, and the action taken
- Sending a written report to the appropriate NRC Regional Office within 30 days after discovery of a generator that is unable to meet the manufacturer's stated breakthrough limits of Ge-68 on multiple occasions rendering the generators unusable in human patients and research subjects
- Include in the written report the action taken by the licensee, probable cause and assessment of failure in the licensee's equipment, procedures or training that contributed to the excessive reading if an error occurred in the licensee's breakthrough determination, and the information in the telephone report made as described above
- Conduct surveys of all areas of licensed material use, including the generator storage and kit preparation areas, for contamination each day of use, and
- Developing and implementing written emergency procedures for leaking or damaged generators.
- Used generators will be returned to the manufacturer/distributor. This permission does not relieve our facility from requirements to comply with 10 CFR Part 71 and Department of Transportation regulations. We will perform the following actions when returning a Ga-68/Ga- 68 generator,
  - Retain the record needed to demonstrate that the package qualifies as a DOT Specification 7A container,
  - Assemble the package in accordance with the manufacturer's instructions
  - Perform the dose rate and removable contamination measurements
  - Label the package and complete the shipping papers in accordance with the manufacturer's instructions. Retain records of receipts and transfers in accordance with ten CFR 30.51, "Records"

A legally binding agreement will be in place for the return of the generator/s in order for the Decommissioning Funding Plan(DFP) exemption(ML 16082A415, & ML 17075A487) to apply, will contain the following,

- We commit that the used Ge-68/Ga-68 generator will be returned to the manufacturer or distributor
- A commitment that the generator manufacturer distributor shall accept receipt of the generator to prepare Ga-68 radiopharmaceuticals for imaging and localization studies under 10 CFR 35.1000 posted on the NRC Medical Use Licensee Toolkit
- This revision has been reviewed and approved by our radiation safety officer and management
- The affected individuals will be instructed on the revised program before the change is implemented
- We will retain a record of each change for five years
- This record will include a copy of the current guidance for the use of Ga-68/Ga-68 generator to prepare Ga-68 radiopharmaceuticals for imaging and localization studies under 10 CFR 35. 1000, the old procedure, the new procedure, the effective date of the change, and the signature of our management who reviewed and approved the changes

2.

Please add Justin D. Curnutt as the Alternate Radiation Safety Officer.

Please see attached documentation.

Thank you for your time, and if you have any questions, do not hesitate to contact me.



V. Troy Curnutt, RSO  
Quantum Isotopes of Idaho  
4921 South 5<sup>th</sup> Street  
Pocatello Idaho 83204  
(208) 406-2543 Direct  
nukemdude@gmail.com

2-10-2022

Date

**RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE  
AND PRECEPTOR ATTESTATION**  
[10 CFR 35.50]APPROVED BY OMB: NO. 3150-0120  
EXPIRES: MM/DD/YYYY

Name of Proposed Radiation Safety Officer

**Justin Daine Curnutt, PharmD**Requested Authorization(s) *The license authorizes the following medical uses (check all that apply):*

- ☒ 35.100    ☒ 35.200    ☒ 35.300    ☐ 35.400    ☐ 35.500    ☐ 35.600 (remote afterloader)  
☐ 35.600 (teletherapy)    ☐ 35.600 (gamma stereotactic radiosurgery)    ☒ 35.1000 (Ge-68/Ga-68 Generators)

**PART I -- TRAINING AND EXPERIENCE**  
(Select one of the four methods below)

\*Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.

☐ **1. Board Certification**

- Provide a copy of the board certification.
- Use Table 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.
- Skip to and complete Part II Preceptor Attestation.

**OR**☐ **2. Current Radiation Safety Officer Seeking Authorization to Be Recognized as a Radiation Safety Officer for the Additional Medical Uses Checked Above**

- Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for the additional types of medical use for which recognition as RSO is sought.
- Skip to and complete Part II Preceptor Attestation.

**OR**☒ **3. Structured Educational Program for Proposed Radiation Safety Officer**

## a. Classroom and Laboratory Training

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation	Purdue University Nuclear Pharmacy Programs 575 Stadium Mall Drive-RHPH 502B West Lafayette, Indiana, 47907-2091	50	01/01/2012- 01/31/2012
Radiation protection	Purdue University Nuclear Pharmacy Programs 575 Stadium Mall Drive-RHPH 502B West Lafayette, Indiana, 47907-2091	50	02/01/2012- 02/28/2012
Mathematics pertaining to the use and measurement of radioactivity	Purdue University Nuclear Pharmacy Programs 575 Stadium Mall Drive-RHPH 502B West Lafayette, Indiana, 47907-2091	50	03/01/2012- 03/31/2012
Radiation biology	Purdue University Nuclear Pharmacy Programs 575 Stadium Mall Drive-RHPH 502B West Lafayette, Indiana, 47907-2091	50	04/01/2012- 04/30/2012
Radiation dosimetry	Purdue University Nuclear Pharmacy Programs 575 Stadium Mall Drive-RHPH 502B West Lafayette, Indiana, 47907-2091	50	05/01/2012- 05/31/2012

**Total Hours of Training: 250**

## RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

## b. Supervised Radiation Safety Experience

(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Securing and controlling byproduct material	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Using administrative controls to avoid mistakes in administration of byproduct material	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Using emergency procedures to control byproduct material	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Disposing of byproduct material	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Licensed Material Used (e.g., 35.100, 35.200, etc.)+ Cu-64 Dotatate, Ge-68/Ga-68 generators	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022

+ Choose all applicable sections of 10 CFR Part 35 to describe radioisotopes and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

**RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**3. Structured Educational Program for Proposed Radiation Safety Officer (continued)**

**b. Supervised Radiation Safety Experience (continued)**

*(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)*

Supervising Individual	License/Permit Number listing supervising individual as a Radiation Safety Officer
<p>This license authorizes the following medical uses:</p> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"><input type="checkbox"/> 35.100</div> <div style="width: 50%;"><input type="checkbox"/> 35.200</div> <div style="width: 50%;"><input type="checkbox"/> 35.300</div> <div style="width: 50%;"><input type="checkbox"/> 35.400</div> <div style="width: 50%;"><input type="checkbox"/> 35.500</div> <div style="width: 50%;"><input type="checkbox"/> 35.600 (remote afterloader)</div> <div style="width: 50%;"><input type="checkbox"/> 35.600 (teletherapy)</div> <div style="width: 50%;"><input type="checkbox"/> 35.600 (gamma stereotactic radiosurgery)</div> <div style="width: 50%;"><input type="checkbox"/> 35.1000 ( )</div> </div>	

**c. Describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.**

Description of Training	Training Provided By	Dates of Training*
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.500 uses	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204	3-1-2020 to 2-10-2022
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses		
Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):	Quantum Isotopes of Idaho 4921 South 5th Street Pocatello, ID 83204 Cu-64 Dotatate, Ge-68/Ga-68 generators	3-1-2020 to 2-10-2022

**RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**3. Structured Educational Program for Proposed Radiation Safety Officer (continued)**

- c. Training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license (continued)

Supervising Individual. If training was provided by supervising RSO, AU, AMP, or ANP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)

Vincent Troy Curnutt

License/Permit Number listing supervising individual

NRC RAM: 11-35522-01MD

License/Permit lists supervising individual as:

- ☒ Radiation Safety Officer    ☐ Authorized User    ☐ Authorized Nuclear Pharmacist  
☐ Authorized Medical Physicist

Authorized as RSO, AU, ANP, or AMP for the following medical uses:

- ☒ 35.100    ☒ 35.200    ☒ 35.300    ☐ 35.400  
☐ 35.500    ☐ 35.600 (remote afterloader)    ☐ 35.600 (teletherapy)  
☐ 35.600 (gamma stereotactic radiosurgery)    ☒ 35.1000 ( )

- d. Skip to and complete Part II Preceptor Attestation.

OR

**4. Authorized User, Authorized Medical Physicist, or Authorized Nuclear Pharmacist Identified on the licensee's license**

- a. Provide license number.  
b. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.  
c. Skip to and complete Part II Preceptor Attestation.

**PART II – PRECEPTOR ATTESTATION**

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

**First Section**

Check one of the following:

**1. Board Certification**

☐ I attest that \_\_\_\_\_ has satisfactorily completed the requirements in  
Name of Proposed Radiation Safety Officer

10 CFR 35.50(a)(1)(i) and (a)(1)(ii); or 35.50 (a)(2)(i) and (a)(2)(ii); or 35.50(c)(1).

OR

**2. Structured Educational Program for Proposed Radiation Safety Officers**

☒ I attest that Justin Daine Curnutt, PharmD has satisfactorily completed a structural educational  
Name of Proposed Radiation Safety Officer

program consisting of both 200 hours of classroom and laboratory training and one year of full-time radiation safety experience as required by 10 CFR 35.50(b)(1).

OR

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

**Preceptor Attestation** (continued)

**First Section** (continued)

Check one of the following:

☒ **3. Additional Authorization as Radiation Safety Officer**

☒ I attest that Justin Daine Curnutt, PharmD is an  
Name of Proposed Radiation Safety Officer

☐ Authorized User

☒ Authorized Nuclear Pharmacist

☐ Authorized Medical Physicist

identified on the Licensees license and has experience with the radiation safety aspects of similar type of use of byproduct material for which the individual has Radiation Safety Officer responsibilities

-----  
**AND**

**Second Section**

Complete for all (check all that apply):

☒ I attest that Justin Daine Curnutt, PharmD has training in the radiation safety, regulatory issues, and  
Name of Proposed Radiation Safety Officer

emergency procedures for the following types of use:

☒ 35.100

☒ 35.200

☒ 35.300 oral administration of less than or equal to 33 millicuries of sodium iodide I-131, for which a written directive is required

☒ 35.300 oral administration of greater than 33 millicuries of sodium iodide I-131

☒ 35.300 parenteral administration of any beta-emitter, or a photon-emitting radionuclide with a photon energy less than 150 keV for which a written directive is required

☒ 35.300 parenteral administration of any other radionuclide for which a written directive is required

☐ 35.400

☐ 35.500

☐ 35.600 remote afterloader units

☐ 35.600 teletherapy units

☐ 35.600 gamma stereotactic radiosurgery units

☒ 35.1000 emerging technologies, including:

Ge/Ga-68 Generator

Cu-64 Dotatate



## RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

AND

## Third Section

Complete for ALL

☒ I attest that Justin Daine Curnutt has achieved a level of radiation safety knowledge

Name of Proposed Radiation Safety Officer

sufficient to function independently as a Radiation Safety Officer for a medical use licensee.

## Fourth Section

Complete the following for Preceptor Attestation and signature

I am the Radiation Safety Officer for

Quantum Isotopes of Idaho

Name of Facility

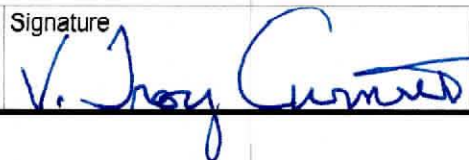
License/Permit Number:

NRC RAM: 11-35522-01MD

Name of Preceptor

Vincent Troy Curnutt

Signature



Telephone Number

208-406-2543

Date

2-10-2022

**From:** [Troy Curnutt](#)  
**To:** [Hill, Carol](#)  
**Subject:** [WARNING: MESSAGE ENCRYPTED][External\_Sender] [WARNING: MESSAGE ENCRYPTED]Amendment for Quantum Isotopes of Idaho- NRC RAM 11-35522-01MD  
**Date:** Thursday, February 10, 2022 3:13:54 PM  
**Attachments:** [Add Ga68 generator and add Justin Curnutt as ARSO 2-10-22.pdf](#)  
[nrc313a\(rso\) Justin Curnutt 2-10-2022.pdf](#)

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Ms. Hill please see the attached request to amend our NRC RAM license for our nuclear pharmacy.

If you have any questions, do not hesitate to contact me.

Thank you for your time

--

Troy Curnutt, RSO  
Quantum Isotopes of Idaho  
4921 South 5th Street  
Pocatello, ID 83204  
NRC RAM 11-35522-01MD

**From:** [Hill, Carol](#)  
**To:** [Troy Curnutt](#)  
**Subject:** RE: [WARNING: MESSAGE ENCRYPTED]Amendment for Quantum Isotopes of Idaho- NRC RAM 11-35522-01MD  
**Date:** Tuesday, February 15, 2022 3:32:00 PM

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Good Afternoon,

The NRC313a(rso) attachment you sent is password protected. Can you please send the password?

Thank you,

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**From:** Troy Curnutt <nukemdude@gmail.com>  
**Sent:** Thursday, February 10, 2022 3:13 PM  
**To:** Hill, Carol <Carol.Hill@nrc.gov>  
**Subject:** [WARNING: MESSAGE ENCRYPTED][External\_Sender] [WARNING: MESSAGE ENCRYPTED]Amendment for Quantum Isotopes of Idaho- NRC RAM 11-35522-01MD

Ms. Hill please see the attached request to amend our NRC RAM license for our nuclear pharmacy.

If you have any questions, do not hesitate to contact me.

Thank you for your time

--

Troy Curnutt, RSO  
Quantum Isotopes of Idaho  
4921 South 5th Street  
Pocatello, ID 83204  
NRC RAM 11-35522-01MD

**From:** [Hill, Carol](#)  
**To:** [Troy Curnutt](#)  
**Subject:** 2nd Request: Amendment for Quantum Isotopes of Idaho- NRC RAM 11-35522-01MD  
**Date:** Thursday, February 24, 2022 4:04:00 PM

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Good Afternoon,

The NRC313a(rso) attachment you sent is password protected. Can you please send the password?

Thank you,

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**From:** Troy Curnutt <[nukemdude@gmail.com](mailto:nukemdude@gmail.com)>  
**Sent:** Thursday, February 10, 2022 3:13 PM  
**To:** Hill, Carol <[Carol.Hill@nrc.gov](mailto:Carol.Hill@nrc.gov)>  
**Subject:** [WARNING: MESSAGE ENCRYPTED][External\_Sender] [WARNING: MESSAGE ENCRYPTED]Amendment for Quantum Isotopes of Idaho- NRC RAM 11-35522-01MD

Ms. Hill please see the attached request to amend our NRC RAM license for our nuclear pharmacy.  
If you have any questions, do not hesitate to contact me.

Thank you for your time

--

Troy Curnutt, RSO  
Quantum Isotopes of Idaho  
4921 South 5th Street  
Pocatello, ID 83204  
NRC RAM 11-35522-01MD

**From:** [Troy Curnutt](#)  
**To:** [Hill, Carol](#)  
**Subject:** [External\_Sender] Re: [WARNING: MESSAGE ENCRYPTED]1nrc313a(rso) Justin Curnutt 2-10-2022 (002).pdf  
**Date:** Wednesday, March 2, 2022 3:30:39 PM  
**Attachments:** [Justin Curnutt 313\(ARSO\) 3-2-22.pdf](#)

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Carol, sure enough, it is password protected. Although I created it, I did not password protect it and thus have no idea what that code is. Please see the printed and scanned attachment. I apologize for the inconvenience.

Thank you  
Troy Curnutt, RSO  
Quantum Isotopes of Idaho

On Wed, Mar 2, 2022 at 12:08 PM Hill, Carol <[Carol.Hill@nrc.gov](mailto:Carol.Hill@nrc.gov)> wrote:

Hi Troy,

This is the document that says it has a password when I try to merge it with the other documents. Can you scan it and send it to me?

Have a Great Day,

**Stay safe and remember**

**the best way to protect yourself**

**is to wash your hands often**

**and thoroughly.**



**Carol L. Hill, Licensing Assistant**

**Direct: 817-200-1140**

**Toll Free: 1-800-952-9677**



## ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

## Name and Address of Applicant and/or Licensee

Mr. Vincent Troy Curnutt  
Radiation Safety Officer  
Quantum Isotopes of Idaho  
4921 South 5th Avenue  
Pocatello, ID 83204

## Date

02/15/2022

## License Number(s)

11-35522-01MD

## Mail Control Number(s)

630099

## Licensing and/or Technical Reviewer or Branch

C. Hill

This is to acknowledge receipt of your: ☒ Letter and/or ☐ Application Dated: 02/10/2022

The initial processing, which included an administrative review, has been performed.

☒ Amendment ☐ Termination ☐ New License ☐ Renewal

☐ There were no administrative omissions identified during our initial review.

☐ This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

☐ Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>  
Follow the instructions on the form for submission.

☐ The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region IV  
U. S. Nuclear Regulatory Commission  
DNMS/NMSB - B  
1600 E. Lamar Boulevard  
Arlington, TX 76011-4511  
(817) 200-1103 or (817) 200-1140

## Accounts Receivable/Payable and Regional Licensing Branches

Program Code: 02500  
Status Code: Pending Amendment  
Fee Category: 2B 3C 3N  
Exp. Date: 06/30/2034  
Fee Comments: 2B exempt under 3C in 171.16 footnc  
Decom Fin Assur Req: N

### A. REGION

Applicant/Licensee: Quantum Isotopes of Idaho  
Received Date: 02/10/2022  
Docket Number: 3039149  
Mail Control Number: 630099  
License Number: 11-35522-01MD  
Action Type: Amendment

Amount:	N/A
Check No.:	N/A

Signed: Carol L. Hill

Date: 02/15/2022

1. Fee Category and Amount:

Amendment: \_\_\_\_\_

Renewal: \_\_\_\_\_

License: \_\_\_\_\_

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

Agency: NRC

## WBL WORKSHEET

DOCKET NUMBER: 3039149	LICENSE NUMBER: 11-35522-01MD	STATUS: Pending Amendment
MAIL CONTROL NUMBER: 630099	RECEIPT DATE: 02/10/2022	ACTION TYPE: Amendment
DUE DATE: 05/11/2022	INST. CODE: 35522	LICENSE REGION: Region 4
LICENSE TYPE: 30	ENTITY TYPE: C	LICENSE GROUP: Industrial
ISSUE DATE:	ORIGINAL DATE: 06/25/2019	EXPIRATION DATE: 06/30/2034
DECOMMISSIONING CATEGORY:	LAST ISSUE DATE:	
LICENSEE NAME: Quantum Isotopes of Idaho	DECOM FIN ASSUR REQD: N SUBM: N	
MAILING ADDRESS LINE1: 4921 South 5th Avenue	CONT PLAN REQD: N APPRV: N	
MAILING ADDRESS LINE 2:		
CITY: Pocatello	STATE: ID	ZIP: 83204
CONTACT PERSON: PREFIX:	FIRST NAME: Vincent	MIDDLE INITIAL: Troy
LAST NAME: Curnutt	SUFFIX:	
JOB TITLE: Radiation Safety Officer	PHONE: 208-406-2543 FAX:	EMAIL: nukemdude@gmail.com
BILLING ADDRESS LINE 1:		
BILLING ADDRESS LINE 2:		
CITY:	STATE: Idaho	ZIP:
BILLING CONTACT PERSON: FIRST NAME:	MIDDLE INITIAL:	LAST NAME:
PHONE:	EMAIL:	FAX:
PRIMARY PGM CODE: 02500	SECONDARY PGM CODE: 03225,11210	
INSPECTION REGION: Region 4	PRIORITY: 2	
RSO: PREFIX:	FIRST NAME: Vincent	MIDDLE INITIAL: Troy LAST NAME Curnutt
SUFFIX:	RSO JOB TITLE: Radiation Safety Officer	
RSO PHONE: 208-406-2543	RSO FAX:	RSO EMAIL: nukemdude@gmail.com
STATES WHERE USE IS AUTHORIZED:	0- ALL LISTED STATES 1- SAME AS STATE IN ADDRESS 2- ALL STATES 3- NON-AGREEMENT-STATES	
AUTHORIZED STATES (USE ONLY IF ABOVE IS ZERO):		