



May 16, 2025

U. S. Nuclear Regulatory Commission
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Dear Sir or Madam:

Reid Hospital & Health Care Services would like to amend its Byproduct Materials License, Number 13-03284-02, to change the Radiation Safety Officer from Patrick J. Byrne to Charles Travis Webb, M.S. Enclosed is NRC Form 313A(RSO) for Mr. Webb.

If there are any questions concerning this license amendment request, please feel free to contact me directly.

Sincerely,

Ben Austerman
Director of Radiology Services
Reid Hospital & Health Care Services
P: 765-983-3166 F: 765-983-3260
ben.austerman@reidhealth.org

**RADIATION SAFETY OFFICER OR
ASSOCIATE RADIATION SAFETY OFFICER
TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION**
[10 CFR 35.57, 35.50]

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. 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 email to Infocollections.Resource@nrc.gov, and the OMB Reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0120), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: aira_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.

Name of Individual

☒ RSO☐ ARSO

Charles Travis Webb, MS

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 (_____)

PART I -- TRAINING AND EXPERIENCE
(Select one of the five 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.
- If the board certification process has been recognized by the Commission or an Agreement State under 10 CFR 35.50;
 - Go to the table in 5c and describe training provider and dates of training for each type of use for which authorization is sought.
 - Stop here
- If the board certification was issued on or before October 24, 2005 and is listed in 10 CFR 35.57 (a)(2);
 - Provide documentation demonstrating that the individual was using the requested materials and uses on or before October 24, 2005;
 - Stop here

OR☐ **2. Current Radiation Safety Officer (RSO) or Associate Radiation Safety Officer (ARSO) Seeking Authorization to Be Recognized as a RSO or ARSO for the Additional Medical Uses Checked Above**

- Use the table in section 5.c. to describe training in radiation safety, regulatory issues, and emergency procedures for the additional types of medical use for which recognition as RSO or ARSO is sought.
- If board certified, provide a copy of the certificate and stop here.
- If not board certified and not listed on a medical use license as an RSO before January 14, 2019, skip to and complete Part II Preceptor Attestation.

OR☒ **3. Authorized User (AU), Authorized Medical Physicist (AMP), or Authorized Nuclear Pharmacist (ANP) identified on a license or permit in accordance with 10 CFR 35.50 (c)(2)**

- Provide license number.
- Use the table in section 5.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.
- Stop here.

OR

**RADIATION SAFETY OFFICER OR
ASSOCIATE RADIATION SAFETY OFFICER
TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.57, 35.50] (continued)**

☐ **4. Individuals applying simultaneously to be the RSO and AU on a new license**

- ☐ a. Documentation of training and experience to be a new AU is attached
- ☐ b. The new license application is attached.
- c. Stop here.

OR

☐ **5. Structured Educational Program for Proposed RSO or ARSO**

a. Classroom and Laboratory Training

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation			
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity			
Radiation biology			
Radiation dosimetry			
Total Hours of Training: <input type="text"/>			

**RADIATION SAFETY OFFICER OR
ASSOCIATE RADIATION SAFETY OFFICER
TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.57, 35.50] (continued)**

5. Structured Educational Program for Proposed RSO or ARSO (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		
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides		
Securing and controlling byproduct material		
Using administrative controls to avoid mistakes in administration of byproduct material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control byproduct material		
Disposing of byproduct material		
Licensed Material Used (e.g., 35.100, 35.200, etc.)+ <div style="border: 1px solid black; height: 40px; width: 300px; margin-top: 5px;"></div>		

+ 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 OR
ASSOCIATE RADIATION SAFETY OFFICER
TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.57, 35.50] (continued)**

5. Structured Educational Program for Proposed RSO or ARSO (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 or Associate Radiation Safety Officer
<hr style="border-top: 1px dashed black;"/>	
The supervising individual is authorized as the for the following medical uses:	<input checked="checked" type="checkbox"/> Radiation Safety Officer or the <input type="checkbox"/> Associate Radiation Safety Officer
<input type="checkbox"/> 35.100 <input type="checkbox"/> 35.200 <input type="checkbox"/> 35.300	<input type="checkbox"/> 35.400
<input type="checkbox"/> 35.500 <input type="checkbox"/> 35.600 (remote afterloader)	<input type="checkbox"/> 35.600 (teletherapy)
<input type="checkbox"/> 35.600 (gamma stereotactic radiosurgery)	<input type="checkbox"/> 35.1000 (_____)

c. Describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license for the RSO or types of use for which the ARSO will be listed 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	Patrick J. Byrne	5/14/2025
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses	Patrick J. Byrne	5/14/2025
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	Patrick J. Byrne	5/14/2025
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):		

**RADIATION SAFETY OFFICER OR
ASSOCIATE RADIATION SAFETY OFFICER
TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.57, 35.50] (continued)**

5. Structured Educational Program for Proposed RSO or ARSO (continued)

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

<i>Supervising Individual If training was provided by supervising RSO, ARSO, AU, AMP, or ANP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)</i>	License/Permit Number listing supervising individual
Patrick J. Byrne	Reid Hospital and Health Care Services/13-03284-02

License/Permit lists supervising individual as:

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

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

<input checked="" type="checkbox"/> 35.100	<input checked="" type="checkbox"/> 35.200	<input checked="" type="checkbox"/> 35.300	<input type="checkbox"/> 35.400
<input type="checkbox"/> 35.500	<input checked="" type="checkbox"/> 35.600 (remote afterloader)	<input type="checkbox"/> 35.600 (teletherapy)	
<input type="checkbox"/> 35.600 (gamma stereotactic radiosurgery)	<input type="checkbox"/> 35.1000 (_____)		

- d. 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

Structured Educational Program for Proposed RSO or ARSO

☐ I attest that _____ has satisfactorily completed
Name of Proposed RSO/ARSO
a structural educational 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).

AND

Second Section

☐ I attest that _____ has training in
Name of Proposed RSO/ARSO
radiation safety, regulatory issues, and emergency procedures for the following types of use:

Check all that apply:

- | | |
|---------------------------------|--|
| <input type="checkbox"/> 35.100 | <input type="checkbox"/> 35.200 |
| <input type="checkbox"/> 35.300 | oral administration of less than or equal to 33 millicuries of sodium iodide I-131, for which a written directive is required |
| <input type="checkbox"/> 35.300 | oral administration of greater than 33 millicuries of sodium iodide I-131 |
| <input type="checkbox"/> 35.300 | Parenteral administration of any radioactive drug that contains a radionuclide that is primarily used for its electron emission, beta radiation characteristics, alpha radiation characteristics, or photon energy of less than 150 keV, for which a written directive is required |

PART II – PRECEPTOR ATTESTATION (continued)

☐ 35.1000 emerging technologies, including:

--

AND

Name of Proposed Radiation Safety Officer or Associate Radiation Safety Officer

☐ A Radiation Safety Officer for a medical use licensee.

☐ An Associate Radiation Safety Officer for a medical use licensee.

Complete the following for Preceptor Attestation and signature

☐ I am the Associate Radiation Safety Officer for

Date

NRC FORM 313A (RSO) (07-31-2023)



Reid Health

RSO / EXECUTIVE MANAGEMENT Delegation of Authority

May 16, 2025

Re: Radiation Safety Officer / Delegation of Authority

Mr. Webb:

You have been appointed the Radiation Safety Officer (RSO) of Reid Hospital & Health Care Services, USNRC materials license 13-03284-02. This "Delegation of Authority" is prepared to comply with Title 10 Code of Federal Regulations (CFR) Part 35.24(b). This section of the regulations requires that you agree in writing to the following:

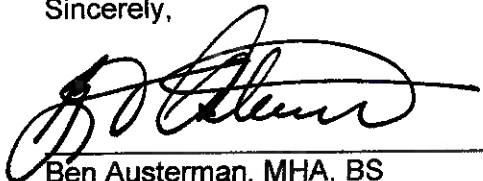
- Assume responsibility for implementing the Radiation Protection Program
- Ensure that radiation safety activities are being performed in accordance with our own approved procedures and all regulatory requirements.

Furthermore, in compliance with 10 CFR 35.24(e),(g), the executive management of this facility agrees to provide you as RSO:

- Specific written notation of your authority, duties and responsibilities.
- Sufficient authority, organizational freedom, time, resources and management prerogative to:
 1. Identify radiation safety problems;
 2. Initiate, recommend, or provide corrective actions;
 3. Stop unsafe operations; and,
 4. Verify implementation of corrective actions.

Our signatures noted below will attest to the issues noted above. Please make a copy of this document for your files and return the original to my attention.

Sincerely,


Ben Austerman, MHA, BS
Director of Radiology Services
Charles T. Webb, M.S.
Radiation Safety Officer

Martha Pavon

From: Tammy Tomczak
Sent: Tuesday, May 27, 2025 6:31 AM
To: Martha Pavon
Cc: Sandy Pavon
Subject: FW: Radiation Safety Officer Documents
Attachments: Amendment Letter.pdf; Delegation of Authority.pdf; 313A(RSO)Webb.pdf

Good morning, Martha 😊

Can you please add the attached to ADAMS?

Thank you!!
Tammy

From: Austerman, Ben <Ben.Austerman@reidhealth.org>
Sent: Thursday, May 22, 2025 5:57 AM
To: R3-DRSSMail Resource <R3-DRSSMail.Resource@nrc.gov>
Subject: [External_Sender] Radiation Safety Officer Documents

Please see the attached documents in reference to a change in the Radiation Safety Officer at Reid Hospital & Health Care Services.

Please let me know if you have any questions. Thank you!

Ben Austerman, MHA, BS
Director of Radiology Services
Reid Health – Let's shine. Together.
1100 Reid Parkway | Richmond, IN 47374
Ben.Austerman@ReidHealth.org
(765) 983-3166 | Fax: (765) 983-3260
ReidHealth.org