



Huron Valley-Sinai Hospital
Detroit Medical Center / Wayne State University

July 13, 2018

1 William Carls Drive
Commerce, MI 48382-2201

U.S. Nuclear Regulatory Commission
Region III
Materials Licensing Branch
2443 Warrenville Road
Suite 210
Lisle, Illinois 60532-4352

Re: Control # 608596, Additional information for change of Radiation Safety Officer.

Dear Mr. Strohmeyer:

Here is the additional information you requested for the change of Radiation Safety Officer and removal of 35.300 use and user.

1. We would like to remove Dr. Roseland as the current Radiation Safety Officer and authorized user on our NRC license.
2. We would like to add Dr. Victoria Swegles, D.O. as the new Radiation Safety Officer for 35.100 and 35.200 use on our NRC license. Please find the 313 RSO preceptor forms for Dr. Swegles attached.
3. Please remove 35.300 use and Dr. Kimberly Hart, M.D. from our license..

Thank you for your cooperation in this matter. If you have any questions or require additional information, please contact our physics consultant, Laura Luna at (734)-662-3197, email at lluna@mpcphysics.com, or fax(734) 662-9224.

Sincerely,

Karen Thompson, BA
Administrative Director of Radiology
Huron Valley – Sinai Hospital



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		
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.) ⁺		

⁺ 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

This license authorizes 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 ()

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	Dr. Carole Williams Roseland, D.O.	2012-2018
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses	N/A	
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses	NA	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses	N/A	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses	N/A	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses	N/A	
Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):	N/A	

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

- 21-24652-01

d. Skip to and complete Part II Preceptor Attestation.

- Provide license number.
- 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.
- Skip to and complete Part II Preceptor Attestation.

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 Victoria Swegles, D.O. 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 Victoria Swegles, D.O. 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:

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

AND

Third Section
Complete for ALL

☒ I attest that Victoria Swegles, D.O. 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 VHS Huron Valley-Siani Hospital
Name of Facility

License/Permit Number: 21-24652-01

Name of Preceptor

Carole Williams Roseland, D.O.

Signature

Carole Williams Roseland

Telephone Number

248-763-5281

Date

7/18/2018

Sandrik, Lauren

From: Strohmeyer, Daniel
Sent: Wednesday, July 18, 2018 12:47 PM
To: Pavon, Sandy; Sandrik, Lauren; Song, Taehoon; Tomczak, Tammy
Subject: FW: RE: RE: [ACTION] CN 608596 RSO Change
Attachments: RSO Amendment July 18th.pdf

Good Afternoon,

Please add to ADAMS for CN 608596.

Thank you,
Daniel

From: Halberg, Scott N [mailto:SHalberg@dmc.org]
Sent: Wednesday, July 18, 2018 12:35 PM
To: Strohmeyer, Daniel <Daniel.Strohmeyer@nrc.gov>
Subject: [External_Sender] RE: RE: [ACTION] CN 608596 RSO Change

Hello Mr. Strohmeyer,

Here is the additional information you have requested. Thanks for your time and have a good day.

Respectfully,
Scott Halberg, CNMT
Nuclear Medicine
Huron Valley - Sinai Hospital
(248) 937-4289