



6. RADIOACTIVE	PURPOSE FOR USE
a. (SAMPLE)IODONE-131	TREATMENT OF THYROID DISEASE.
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

7. RADIATION SAFETY OFFICER(S) AND USERS ON RAM	
RADIATION SAFETY OFFICER (RSO)	ALTERNATE RSO (NOT REQUIRED)
<b>QUALIFICATIONS, TRAINING &amp; EXPERIENCE</b> PREVIOUS RAM LICENSE NUMBER, OR 313A (RSO) FORM [TRAINING WITHIN 7 YEARS] A COMPLETED DELEGATION OF AUTHORITY FORM <small>(<a href="http://health.nv.gov/PDFs/RADIOLOGY/RSO_DELEGATIONAUTHORITY.PDF">HTTP://HEALTH.NV.GOV/PDFs/RADIOLOGY/RSO_DELEGATIONAUTHORITY.PDF</a>)</small> SUBMIT RSO'S PHONE #, FAX #, AND E-MAIL	<b>QUALIFICATIONS, TRAINING &amp; EXPERIENCE</b> PREVIOUS RAM LICENSE NUMBER, OR 313A (RSO) FORM [TRAINING WITHIN 7 YEARS] A COMPLETED DELEGATION OF AUTHORITY FORM <small>(<a href="http://health.nv.gov/PDFs/RADIOLOGY/RSO_DELEGATIONAUTHORITY.PDF">HTTP://HEALTH.NV.GOV/PDFs/RADIOLOGY/RSO_DELEGATIONAUTHORITY.PDF</a>)</small> SUBMIT ARSO'S PHONE #, FAX #, AND E-MAIL
<b>8. Training for Authorized Users (AU):</b> Submit a copy of the Nevada Medical Board cards/certificates for all physicians; <b>and</b> Submit 313 A forms as needed for recentness of training. (Training and experience must be within 7 years); or Submit a Nevada License Number or copy of NRC/Agreement State License with same authorizations.	

<b>9. Facilities and Equipment:</b> Submit a copy of the facility's business license. Submit a copy of a letter or contract from the property owner acknowledging the use and storage of RAM. Submit a diagram of the facility with the direction North and a scale. Indicate remote handling equipment, storage containers, shielding, fume hoods, neighboring offices, hallways and departments, etc. List the Manufacturer, Model and serial numbers, and probes of all radiation detection equipment. (Dose calibrator, Well counter, Survey meter and probes, and bio-assay equipment)
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<b>10. Sealed Sources:</b> Attach a completed inventory of all sealed sources. (Include: nuclide, activity, model #, serial # and purpose of possession).
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**11. Radiation Safety Program:**

Attach a Radiation Protection Program plan commensurate with the scope of the program.  
Include all Policies and Procedures as listed in the NUREG-1556 Vol. 9. The Nevada Radiation Control Program does not except a commitment to develop a policy. Use Appendix C as a checklist.

**12. Waste Management:**

Submit the Policy and Procedure for a complete description of how radioactive waste is disposed.  
(Returned to Radiopharmacy, Decayed in Storage, LLW Broker, etc.); sealed source management.

**13. License Fees <sup>1</sup> \$ \_\_\_\_\_**

**14. Certification <sup>2</sup>**

The Applicant understands that all statements and representations made in this application are binding upon the Applicant. The Applicant, and any official executing this certification on behalf of the Applicant, certify that this application is prepared in conformity with NAC 459 and 10 CFR 35, and that all information herein is true and correct to the best of their knowledge and belief.

The applicant attests that all involved personnel have received training in safe injection practices.

\_\_\_\_\_  
CERTIFYING OFFICER — **PRINTED NAME**

\_\_\_\_\_  
**TITLE**

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

**LICENSING GUIDANCE**

- For licensing guidance, please refer to the U.S. Nuclear Regulatory Commission NUREG-1556 series "Consolidated Guidance About Materials Licenses". There is a specific volume that will pertain to each type of licensing. However, when the volume refers to a commitment to develop a policy, The Nevada Radiation Control Program requires the actual Policy and Procedure to be submitted with the application.
- When the application references commitments, those items become binding and are part of the license conditions and regulatory requirements.
  - Nevada Administrative Code (NAC) 459 can be found at the following link:  
<http://www.leg.state.nv.us/nac/NAC-459.html>
  - Regulatory guidance for medical applications may be viewed online at:  
<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v9/r2/>

For Licensing purposes, the Nevada Radiation Control Program will list each radionuclide individually for 10 CFR 35.300, 35.400, 35.500, 35.600 and 35.1000. Please submit each individual radionuclide and the maximum quantity per dose and the total quantity to be possessed. (For example, Iodine-131; ≤33 mCi per dose & 200 mCi total) 10 CFR 35.100 and 35.200 may be listed as Any Radioactive Material Permitted, Any form, and As needed quantity.

\*If a Licensee would prefer to have an Imaging Director, Lead Technologist or other Responsible Party to have the ability to act on their behalf, a NON-RSO Delegation of Authority can be submitted with the application:

[http://health.nv.gov/PDFs/Radiology/NON-RSO\\_RPDelegationofAuthority.pdf](http://health.nv.gov/PDFs/Radiology/NON-RSO_RPDelegationofAuthority.pdf)

<sup>1</sup> see NAC 459.310

<sup>2</sup> must be completed by Senior Management or RSO with Delegation of Authority  
Nevada State Health Division • Radiation Control Program  
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