

Inspections

Each Nevada Radioactive Material Licensee and many Reciprocity Licensees are inspected at intervals from one to five years, depending on the type of license issued. These inspections are conducted to determine compliance with NAC 459 regulations and license conditions including commitments the licensee or applicant has made in the license application and requests for amendment to the license. The inspections consist of selective interviews, observations and measurements conducted by the inspectors.

Common Violations Table - a list of common violations identified during routine inspections

The following summary identifies some common violations cited during inspection of radioactive material licensees:

	Violation	Requirement
1.	Areas in which radioactive material is stored not secured against unauthorized access or removal.	NAC 459.353
2.	Sealed radioactive source leak test results not maintained in units of microcuries.	License condition and NAC 459.307
3.	Shipping papers, for shipments of radioactive material, do not contain all required information.	NAC 459.314 and 10 CFR 71.5
4.	Records of radioactive material receipt and transfer not complete.	NAC 459.124
5.	Sealed radioactive source leak tests not performed at required intervals.	License condition and NAC 459.307
6.	Sealed source inventories not performed at required intervals.	License condition
7.	Use of radioactive material by persons not authorized on the license.	License condition
8.	Records of disposal of radioactive material not maintained.	NAC 459.3673
9.	Annual review of Radiation Safety Program not conducted and documented.	NAC 459.321
10.	NAC 459, copy of license, copy of operating procedures and/or Notice to Employees form not posted.	NAC 459.782
11.	Employees not provided refresher training as required.	License condition
12.	Radiation detection instruments not calibrated as required or no records of calibration available.	License condition
13.	Unauthorized users.	License condition
14.	Storage or use of radioactive material at unauthorized locations.	License condition
15.	Failure to notify Radiological Health Section of change of Radiation Safety Officer.	License condition
16.	Hands and feet not monitored when leaving areas where radiopharmaceuticals are prepared or used	License condition