

UNIVERSITY OF NEVADA, LAS VEGAS RADIATION SAFETY OFFICE
RADIOACTIVE MATERIALS INSPECTION REPORT

Inspector: \_\_\_\_\_ Authorized User: \_\_\_\_\_
Date: \_\_\_\_\_ Radionuclide(s): \_\_\_\_\_
Building: \_\_\_\_\_ Rooms: \_\_\_\_\_

S = Satisfactory I = Improvement Needed V = Violation\* C = Comment NA = Not Applicable
\*(response required)

Postings, Notifications, Information:

- 1. Radiation / Radioactive Materials warning labels posted on outside of doors and storage areas (RMS).
2. Radiation Safety Manual present and in clear view
3. Notice to Employees, RSO phone #, label posted giving NAC 459 location (RMS).
4. NRC-1, posted (RMS).
5. No eating, drinking, or smoking" labels posted (RMS)
6. Emergency procedures and 24/7 contact information

Internal Dose Control

- 7. No evidence of food or drink
8. Potentially contaminated areas segregated and labeled
9. Routine and "After Use" contamination surveys performed
10. Survey meter(s): adequate # \_\_\_\_\_ within calibration period \_\_\_\_\_ operable or labeled \_\_\_\_\_
11. Sample counting equipment: type (LSC/GPC/SC) within calibration \_\_\_\_\_
12. Secondary containment for liquid RAM
13. Fume hood - no excessive clutter, airfoil & exhaust slots unobstructed, glass clear, sash and light working
14. Appropriate personal protective equipments available and worn

External Dose Control

- 15. Dose rate meter(s): # \_\_\_\_\_ within calibration period \_\_\_\_\_ operable or labeled \_\_\_\_\_
16. Adequate shielding materials available and in use

Inventory and Waste

- 17. Radioactive materials use log, RSO Form #2, entries dated and signed by user
18. Waste containers labeled and closed / Waste log entries kept
19. No evidence of sink or drain disposal

Security

- 20. Door(s) secured against unauthorized entry; radioactive sources secured
21. Storage location(s) locked

Comments:

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