

Semiannual Sealed Source Leak Test and Inventory - DOE Sources

Reference Date: Search Date

Source Custodian	Building/ Room	Source ID	Radionuclide	Curies	Grams	Last Leak Test Date	Last Inventory Date	Inventoried?
Custodian Name _____								
Over Due	331H							
0	102	F2600	Ni-63	15 mCi		11/29/02	11/29/02	<input type="checkbox"/>
Leak Test Date: _____		Leak Test Results: Alpha: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			Beta-Gamma: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			
Survey Report Number: _____		RCT's Name and Signature: _____						
Leak test not required due to 1) Out of Service <input type="checkbox"/> 2) below quantity requiring testing <input type="checkbox"/> 3) Radionuclide is a gas <input type="checkbox"/>								
Comments: _____								

Over Due	PSL							
0	502	PX4311	Ni-63	15 mCi		11/10/02	11/16/02	<input type="checkbox"/>
Leak Test Date: _____		Leak Test Results: Alpha: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			Beta-Gamma: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			
Survey Report Number: _____		RCT's Name and Signature: _____						
Leak test not required due to 1) Out of Service <input type="checkbox"/> 2) below quantity requiring testing <input type="checkbox"/> 3) Radionuclide is a gas <input type="checkbox"/>								
Comments: _____								

0	502	WB58307	Ni-63	15 mCi		11/10/02	11/16/02	<input type="checkbox"/>
Leak Test Date: _____		Leak Test Results: Alpha: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			Beta-Gamma: <0.005 μ Ci <input type="checkbox"/> or _____ μ Ci			
Survey Report Number: _____		RCT's Name and Signature: _____						
Leak test not required due to 1) Out of Service <input type="checkbox"/> 2) below quantity requiring testing <input type="checkbox"/> 3) Radionuclide is a gas <input type="checkbox"/>								
Comments: _____								

The signature below certifies 1) that the above source(s) are present in the specified location, 2) the postings and labels for the source(s) are in accordance with PNNL requirements, 3) the storage locations, containers, and devices are adequate for the source(s), 3) if checked, the reason for not performing a leak test is correct and valid, and 4) the above inventory information for each source is correct.

Source Custodian's Signature _____ Date: _____