SCATR

Source Collection and Threat Reduction Program

Register Your Sources Now!

Sources eligible for the Off-Site Recovery Project and/or the SCATR Program should be registered at https://osrp.lanl.gov

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CRCPD

Sponsors

National Nuclear Security Administration

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SCATR

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Do You Have Unwanted Sources?



The SCATR Program solicits registration of unwanted sealed sources:

- Transuranics, such as Am-241, Pu-239, Pu-238, and Cm-244 at or below their Class C concentration limits (3.7 kBq/g or 100 nCi/g)
- Cs-137 and Sr-90, at or less than 34.04 TBq and 51.8 TBq or 920 Ci and 1400 Ci, respectively, if in sealed sources. (This represents maximum amounts, based on the current NRC Branch Technical Position on Concentration Averaging.)
- Radium at or below 3.7 kBq/g or 100 nCi/g; if in a sealed source, 1.11 GBq or 30 mCi per package at WCS and 1.2 Ci (44.4 GBq) at US Ecology.
- Other beta/gamma emitting radionuclides that are acceptable at licensed LLRW disposal facilities. If your inventory contains a sealed source that is not acceptable, you will be advised.

CRCPD can help:

- Set up collections;
- Coordinate funding assistance; and
- Communicate other options for disposal and disposition.
 - For CRCPD assistance information, see https://www.crcpd.org/page/SCATR

CRCPD Conference of Radiation Control Program Directors, Inc. Source Collection and Threat Reduction Program Information for Owners of Unwanted Radioactive Material

SCATR is:

- A project administered through CRCPD;
- Supported by the U.S. Department of Energy National Nuclear Security Agency;
- To encourage the disposal of unwanted radioactive sources by organizing largescale collections and providing funding through cost sharing opportunities;
- A supplement to other federal and national programs of assistance with radioactive material.

A material is eligible for SCATR Program assistance if it is:

- No longer wanted by the owner;
- Sealed sources or sealed vials (small volumes, 10s of milliliters), containing naturally occurring (not in the form of scale), accelerator produced and reactor produced radionuclides;
- Ra-226 or Class C concentrations of alpha emitting transuranic radionuclides;
- Specifically or generally licensed sealed sources;
- Not eligible for assistance by another federal or national program;
- Registered with the Off-Site Source Recovery Program at https://osrp. lanl.gov;
- Included in a collection organized by or through the CRCPD.

Guidance and Suggestions for Participating in a SCATR Collection

Register sealed sources with the Off-Site Source Recovery Project. You can obtain a blank Excel registration form on the SCATR page at https://osrp.lanl.gov/CRCPDSCATR.shtml or by emailing msnee@crcpd.org. To expedite receiving a quote when you send a copy of the completed registration form to jgriffin@lanl.gov, also copy msnee@crcpd.org. You will receive a quote from the SCATR broker soon thereafter. If the quote is acceptable, the broker will contract with you and schedule a date for collecting your sources. The SCATR program offers financial assistance in the form of a cost sharing. SCATR will offer to pay a percentage of the cost of disposal, which will be announced at the beginning of a new collection year. Although SCATR offers the assistance for the disposal of only sealed sources, the facility may under a separate contract arrange with the broker to dispose of unsealed radioac-

*Register Candidate Materials at https://osrp.lanl.gov

*Registration does not imply or guarantee assistance with removal/disposition of all radioactive material.

For more information about CRCPD assistance, visit https://www.crcpd.org/page/SCATR Conference of Radiation Control Program Directors, Inc. 201 Brighton Park Blvd., Suite1 Frankfort, KY 40601 www.crcpd.org April 2023

