

HAZARDOUS WASTE RADIOACTIVE MATERIALS

Authorized User:

Contact Number:

Contact Name:

Hazard Characteristics (check all that apply):



Chemical Constituents, Amount (%) and pH:

Isotope(s)	Estimated Activity (μCi)	Date of Estimated Activity

Notes:

- Separate isotopes with half-life <90 days.
- Do not use abbreviations or formulas.
- Chemical constituents must total 100%.

Waste Type / Physical Form:

- ☐ Dry Activated Waste (DAW) - Solid Waste
☐ Radioactive Liquid (Aqueous) Waste (Non-Hazardous Chemical + Radioactive Material)
☐ Liquid Scintillation Vials (LSV)
☐ Radioactive Mixed Waste (Hazardous Material + Radioactive Material)
☐ Radioactive Biohazardous Waste
☐ Animal Carcass

Container Size:

- ☐ 1 Gal
☐ 5 Gal
☐ 30 Gal
☐ 55 Gal
☐ Other _____

No.

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**Weill Cornell Medicine
Environmental Health & Safety
(646) 962-7233**

DECAY IN STORAGE RECORD (OVER)

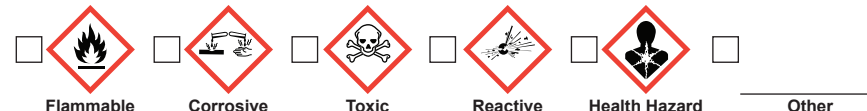
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DECAY IN STORAGE RECORD (OVER)

RADIOACTIVE WASTE DECAY IN STORAGE RECORD

Radionuclides with half-life <90 days

This record must be retained for 3 years

Date Container Sealed: _____

Disposal Date: _____

Background Survey: _____

Surface Survey: _____

Survey Instrument

Model: _____

Serial Number: _____

Your Name: _____

DECAY IN STORAGE INSTRUCTIONS

1. Seal liner or container lid with tape.
2. Record date container was sealed above.
3. Move container to storage location.
4. Store container for 10 half-lives.
5. Record all information listed above before disposal.

For more information, please visit the EHS website:
<https://ehs.weill.cornell.edu/waste-disposal>

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