



## NUCLEAR REGULATORY COMMISSION

[NRC-2025-0044]

### Information Collection: NRC Forms 542 and 542A, Uniform Low-Level Radioactive Waste Manifest Index and Regional Compact Tabulation and Continuation Page

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Notice of submission to the Office of Management and Budget; request for comment.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) has recently submitted a request for renewal of an existing collection of information to the Office of Management and Budget (OMB) for review. The information collection is entitled, NRC Forms 542 and 542A, "Uniform Low-Level Radioactive Waste Manifest Index and Regional Compact Tabulation and Continuation Page."

**DATES:** Submit comments by [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]. Comments received after this date will be considered if it is practical to do so, but the Commission is able to ensure consideration only for comments received on or before this date.

**ADDRESSES:** Written comments and recommendations for the proposed information collection should be sent within 30 days of publication of this notice to <https://www.reginfo.gov/public/do/PRAMain>. Find this particular information collection by selecting "Currently under Review - Open for Public Comments" or by using the search function.

**FOR FURTHER INFORMATION CONTACT:** Heather Dempsey, Office of the Chief Information Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-0856; email: [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov).

#### SUPPLEMENTARY INFORMATION:

##### I. Obtaining Information and Submitting Comments

###### A. Obtaining Information

Please refer to Docket ID NRC-2025-0044 when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- **Federal Rulemaking Website:** Go to <https://www.regulations.gov> and search for Docket ID NRC-2025-0044.

- **NRC's Agencywide Documents Access and Management System (ADAMS):** You may obtain publicly available documents online in the ADAMS Public Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "Begin ADAMS Public Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to [PDR.Resource@nrc.gov](mailto:PDR.Resource@nrc.gov). A copy of the NRC Forms 542 and 542A and related instructions may be obtained without charge by accessing ADAMS Accession Nos. ML25167A156, and ML25167A157 respectively and ML20178A433 (NUREG-BR-0204, "Instructions for Completing NRC's Uniform Low-Level Radioactive Waste Manifest"). The supporting statement is available in ADAMS under Accession No. ML26043A008.

- **NRC's PDR:** The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to [PDR.Resource@nrc.gov](mailto:PDR.Resource@nrc.gov) or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time (ET), Monday through Friday, except Federal holidays.

- **NRC's Clearance Officer:** A copy of the collection of information and related instructions may be obtained without charge by contacting the Acting NRC Clearance Officer, Heather Dempsey, Office of the Chief Information Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-0856; email: [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov).

#### B. Submitting Comments

Written comments and recommendations for the proposed information collection

should be sent within 30 days of publication of this notice to <https://www.reginfo.gov/public/do/PRAMain>. Find this particular information collection by selecting “Currently under Review - Open for Public Comments” or by using the search function.

The NRC cautions you not to include identifying or contact information in comment submissions that you do not want to be publicly disclosed in your comment submission. All comment submissions are posted at <https://www.regulations.gov> and entered into ADAMS. Comment submissions are not routinely edited to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the OMB, then you should inform those persons not to include identifying or contact information that they do not want to be publicly disclosed in their comment submission. Your request should state that comment submissions are not routinely edited to remove such information before making the comment submissions available to the public or entering the comment into ADAMS.

## **II. Background**

Under the provisions of the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35), the NRC recently submitted a request for renewal of an existing collection of information to OMB for review entitled, NRC Forms 542 and 542A, “Uniform Low-Level Radioactive Waste Manifest Index and Regional Compact Tabulation and Continuation Page.” The NRC hereby informs potential respondents that an agency may not conduct or sponsor, and that a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

The NRC published a *Federal Register* notice with a 60-day comment period on this information collection on December 10, 2025, 90 FR 57223.

1. *The title of the information collection:* NRC Forms 542 and 542A, Uniform Low-Level Radioactive Waste Manifest Index and Regional Compact Tabulation and Continuation Page.

2. *OMB approval number:* 3150-0165.

3. *Type of submission:* Extension.

4. *The form number, if applicable:* NRC Forms 542 and 542A.

5. *How often the collection is required or requested:* NRC Form 542 and 542A, or the Agreement State equivalent forms, are required when low-level radioactive waste (LLRW) is shipped by waste collectors and waste processors, for ultimate disposal at a licensed LLRW disposal facility.

6. *Who will be required or asked to respond:* NRC Form 542 and continuation Form 542A are completed by waste collectors and waste processors who ship LLRW for ultimate disposal at a licensed LLRW disposal facility.

7. *The estimated number of annual responses:* 623.

8. *The estimated number of annual respondents:* 71.

9. *The estimated number of hours needed annually to comply with the information collection requirement or request:* 467.

10. *Abstract:* The NRC regulations in section 20.2006 of title 10 of the *Code of Federal Regulations* (10 CFR), "Transfer for Disposal and Manifest" and 10 CFR part 20, appendix G, "Requirements for Transfers of Low-Level Radioactive Waste Intended for Disposal at Licensed Land Disposal Facilities and Manifests," established requirements for a nationwide system to ensure the safe and efficient transportation and disposal of LLRW. The Uniform LLRW Manifest system is implemented by the utilization of specific NRC forms to document the information required by 10 CFR 20.2006 and 10 CFR part 20, appendix G. The NRC Forms 542/542A, "Uniform LLRW Manifest Index and Regional Compact Tabulation and Continuation Page," combined with NRC Forms 540/540A, "Uniform LLRW Manifest (Shipping Paper) and Continuation Page" and NRC Forms 541/541A, "Uniform LLRW Manifest Container and Waste Description and Continuation Page," are collectively referred to as the Uniform LLRW Manifest Forms. The forms were originally developed by the NRC at the request of LLRW industry groups, and Federal and State agencies. These forms assist in providing a standardized

nationwide framework for collecting and transmitting LLRW related information from generation to disposal. The NRC Forms 542 and 542A or Agreement State equivalent forms are used on a nationwide basis to reflect the minimum safety related information for an LLRW shipment as required by Federal and State reporting requirements for the safe transportation and disposal of LLRW. The forms are completed by waste processors and waste collectors of LLRW that are shipping LLRW received from various waste generators to a licensed LLRW facility for disposal. The NRC Forms 542 and 542A are used to attribute LLRW to the original waste generator for regional waste compact tabulation in accordance with the LLRW Policy Amendments Act of 1985. This information includes generator identification number, generator's name, phone number, address, manifest number, and description of the waste. The Uniform LLRW Manifest Forms 542/542A are not required to physically accompany the shipment. Upon agreement between the shipper and consignee, NRC Form 542/542A are (1) mailed or electronically transferred to the intended consignee prior to the shipment arriving at the consignee; or (2) delivered with the waste to the consignee. The NUREG/BR-0204, Revision 3, contains instructions for completing NRC Uniform LLRW Manifest Forms. As stated in 10 CFR part 20, appendix G, "Licensees need not use originals of these NRC forms as long as any substitute forms are equivalent to the original documentation in respect to content, clarity, size, and location of information . . ." The NRC previously noticed the availability of revisions to the Uniform LLRW Manifest Forms in the *Federal Register* on November 23, 2022 (87 FR 71699). The information collection contained in the current extension request does not include any changes to the forms.

Dated: March 31, 2026.

For the Nuclear Regulatory Commission.

Heather Dempsey,  
Acting NRC Clearance Officer,  
Office of the Chief Information Officer.