## FINAL SUPPORTING STATEMENT FOR NRC FORM 244 REGISTRATION CERTIFICATE - USE OF DEPLETED URANIUM UNDER GENERAL LICENSE (3150-0031)

# **EXTENSION**

### **Description of the Information Collection**

The U.S. Nuclear Regulatory Commission (NRC) regulations in 10 CFR Part 40 establish procedures and criteria for the issuance of licenses to receive title to, receive, possess, use, transfer, or deliver source and byproduct materials. The regulations were issued pursuant to the Atomic Energy Act of 1954, Title II of the Energy Reorganization Act of 1974, the National Environmental Policy Act of 1969 (NEPA), and the Uranium Mill Tailings Radiation Control Act of 1978 (UMTRCA) (all as amended). Section 40.25 establishes a general license authorizing the possession use or transfer of depleted uranium contained in industrial products or devices which have been manufactured or initially transferred in accordance with a specific license issued pursuant to 10 CFR 40.34. Information regarding the first/initial receipt or acquisition of depleted uranium must be submitted on NRC Form 244, "Registration Certificate – Use of Depleted Uranium Under General License," within 30 days of receipt of such depleted uranium.

### A. Justification

### 1. <u>Need for and Practical Utility of the Collection of Information</u>

<u>Section 40.25(c)</u> requires persons who receive, acquire, possess or use depleted uranium to file NRC Form 244, "Registration Certificate - Use of Depleted Uranium Under General License," with the NRC within 30 days after first receipt of the depleted uranium under the general license in Section 40.25(a) and to report to NRC any changes to the information on Form 244 within 30 days of the change. The purposes of the registration requirement are: (1) to provide means of identifying the general licensee, (2) to permit the NRC to inform the general licensee of the terms and conditions of the general license upon first receipt of depleted uranium, and (3) to facilitate subsequent communication with the general licensee.

<u>Section 40.25(d)(3)</u> requires persons transferring depleted uranium to a transferee pursuant to the general license in Section 40.25(a) to furnish to the transferee a copy of Section 40.25 and a copy of NRC Form 244, and if under the regulations of an Agreement State, an explanation of that fact. These documents inform the end user of the product the need to register and other requirements of the general license. The NRC has printed Section 40.25 on the back of the NRC Form 244, so that compliance with both requirements can be achieved by providing and using one piece of paper to the transferee, thus minimizing the burden for obtaining a license.

<u>Section 40.35(d)</u> requires that licensees for such manufacture or initial transferor of depleted uranium furnish a copy of the general license contained in Section 40.25 and a copy of the NRC Form 244, or the equivalent general license and

certificate from an Agreement State, accompanied by an explanatory note, to each person to whom source material in a product or device is transferred for use pursuant to this general license. These documents inform the user of the need to register and other requirements of the general license.

### 2. <u>Agency Use of the Information</u>

The information that licensees report on the NRC Form 244 is used to identify depleted uranium contained in industrial products or devices for mass-volume applications and to identify the location of the material. In addition, the form serves as a certification that the information presented in it is accurate and complete, the registrant has developed and will maintain procedures to establish physical control over the depleted uranium, prevent transfer of the depleted uranium to persons not authorized to receive the depleted uranium, and notify the regulatory authority in writing of any changes in information furnished by a registrant within 30 days.

The information on the form is reviewed by the NRC to determine that a licensee has confirmed possession and use of the depleted uranium to the locations, purposes, receipt, and quantities authorized by the general license.

## 3. <u>Reduction of Burden through Information Technology</u>

There are no legal obstacles to reducing the burden associated with this information collection. The NRC encourages respondents to use information technology when it is beneficial. The NRC issued a regulation on October 10, 2003 (68 FR 58791), consistent with the Government Paperwork Elimination Act, which allows its licensees, vendors, applicants, and members of the pubic the option to make submissions electronically via CD-ROM, e-mail, special Webbased interface, or other means. NRC anticipates that zero percent responses will be filed electronically.

## 4. Effort to Identify Duplication and Use Similar Information

No sources of similar information are available to the NRC. There is no duplication of requirements. The NRC has in place an ongoing program to examine all information collections with the goal of eliminating all duplication and/or unnecessary information collections.

## 5. Effort to Reduce Small Business Burden

Some of the licensees who use source and byproduct material are small businesses. However, since the health and safety consequences of improper handling or use of radioactive source and byproduct material are the same for large and small entities, it is not possible to reduce the burden on small businesses by less frequent or less complete reporting, recordkeeping, or accounting and control procedures. 6. <u>Consequences to Federal Program or Policy Activities if the Collection is Not</u> <u>Conductor is Conducted Less Frequently</u>

If the information is not collected, NRC will have no way to assess whether licensees are operating within the radiation safety requirements applicable to the possession, use, or transfer of source or byproduct materials. Applications for new general licenses are submitted only once and amendments are submitted and approved as appropriate. Applications for renewal of specific licenses are submitted every ten years. Information submitted in previous applications may be referenced without being resubmitted. The frequency of information collection is kept to a minimum necessary to assure that licensees will continue to conduct programs in a manner that will assure adequate protection of environment, public health and safety.

7. <u>Circumstances Which Justify Variation from OMB Guidelines</u>

There are no variations from OMB guidelines.

8. <u>Consultations Outside the NRC</u>

Opportunity for public comment on the information collection requirements for this clearance package was published in the <u>Federal Register</u> on July 27, 2012 (77 FR 44290). No comments were received.

9. Payment or Gifts to Respondents

Not applicable.

10. Confidentiality of Information

Confidential and proprietary information is protected in accordance with NRC regulations at 10 CFR 9.17 (a) and 10 CFR 2.390 (b). However, no information normally considered confidential or proprietary is requested.

11. Justification for Sensitive Questions

This information collection process does not include sensitive questions.

12. Estimated Burden and Burden Hour Cost

The total annual burden is estimated to be 23 hours to report the receipt and transfer of depleted uranium under general license as required by 10 CFR 40.25. The burden estimates are based on actual submittals to NRC in the past years. The total cost for NRC Licensees and Agreement State Licensees would be \$6,302 (23 hours x \$274/hr). This rate is based on NRC's fully recoverable fee rate.

NRC Licensees: 4 respondents x 1 response x 1 hour per response = 4 burden hours.

Agreement State Licensees: 19 respondents x 1 response x 1 hour per response = 19 burden hours.

Total burden hours = 23 (4 NRC and 19 Agreement State Licensees).

### 13. Estimate of Other Additional Costs

The NRC has determined that the quantity of records to be maintained is roughly proportional to the recordkeeping burden and, therefore, can be used to calculate approximate records storage costs. Based on the number of pages maintained for a typical clearance, the records storage cost has been determined to be equal to 0.0004 times the recordkeeping burden cost. Because the recordkeeping burden is estimated to be 0 hours, the storage cost for this clearance is \$00.00 (0 hours x 0.0004 x \$274/hour).

### 14. Estimated Annualized Cost to the Federal Government

The annual cost for the NRC to review NRC Form 244 is estimated to be 2 hours (.50 hours x 4 reports) x \$274/hour, or \$548. The majority of the cost for review of NRC Form 244 is associated with review of information and certification regarding depleted uranium. These costs are fully recovered through fee assessments to NRC licensees pursuant to 10 CFR Parts 170 and/or 171.

15. <u>Reasons for Change in Burden</u>

The overall burden for this renewal remains unchanged. The change in cost reflects an increased in the annual labor cost for material licensees from \$238 to \$274 per hour.

16. <u>Publication for Statistical Use</u>

Results will not be tabulated or published.

17. <u>Reason for Not Displaying the Expiration Date</u>

No exception is necessary, as the expiration date is displayed on NRC Form 244.

18. <u>Exceptions to the Certification Statement</u>

Not applicable.

B. <u>Collection of Information Employing Statistical Methods</u>

Not applicable.