

**NUCLEAR REGULATORY COMMISSION**

**[NRC-2018-0060]**

**Information Collection: Nuclear Material Events Database (NMED)  
for the Collection of Event Report, Response, Analyses, and Follow-Up Data on  
Events Involving the Use of Atomic Energy Act (AEA)  
Radioactive Byproduct Material**

**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, "Nuclear Material Events Database (NMED) for the Collection of Event Report, Response, Analyses, and Follow-Up Data on Events Involving the Use of Atomic Energy Act (AEA) Radioactive Byproduct Material."

**DATES:** Submit comments by April 15, 2019.

**ADDRESSES:** Submit comments directly to the OMB reviewer at: OMB Office of Information and Regulatory Affairs (3150-0178), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street, NW, Washington, DC 20503; e-mail: [oir\\_submission@omb.eop.gov](mailto:oir_submission@omb.eop.gov).

**FOR FURTHER INFORMATION CONTACT:** David Cullison, NRC Clearance Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-2084; e-mail: [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-2018-0060** 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 Web Site:** Go to <http://www.regulations.gov> and search for Docket ID **NRC-2018-0060**.

- **NRC's Agencywide Documents Access and Management System (ADAMS):** You may obtain publicly-available documents online in the ADAMS Public Documents collection at <http://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "[Begin Web-based ADAMS Search](#)." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). A copy of the collection of information and related instructions may be obtained without charge by accessing ADAMS Accession Nos: ML19046A439 and ML13053A346. The supporting statement is available in ADAMS under Accession No. ML18319A298.

- **NRC's PDR:** You may examine and purchase copies of public documents at the NRC's PDR, Room O1-F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

- **NRC's Clearance Officer:** A copy of the collection of information and related instructions may be obtained without charge by contacting the NRC's Clearance Officer, David Cullison, Office of the Chief Information Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-2084; e-mail: [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov).

## B. Submitting Comments

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 <http://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, “Nuclear Material Events Database (NMED) for the Collection of Event Report, Response, Analyses, and Follow-Up Data on Events Involving the Use of Atomic Energy Act (AEA) Radioactive Byproduct Material.”

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 September 10, 2018 (83 FR 45695).

1. *The title of the information collection:* “Nuclear Material Events Database (NMED) for the Collection of Event Report, Response, Analyses, and Follow-up Data on

Events Involving the Use of Atomic Energy Act (AEA) Radioactive Byproduct Material.”

2. *OMB approval number:* 3150-0178.

3. *Type of submission:* Extension.

4. *The form number if applicable:* NA.

5. *How often the collection is required or requested:* Agreement States are requested to provide copies of licensee nuclear material event reports electronically or by hard copy to the NRC within 30 days of receipt from their licensee. In addition, Agreement States are requested to report events that may pose a significant health and safety hazard to the NRC Headquarters Operations Officer within 24 hours of notification by an Agreement State licensee.

6. *Who will be required or asked to respond:* Current Agreement States and any State receiving Agreement State status in the future.

7. *The estimated number of annual responses:* 450.

8. *The estimated number of annual respondents:* 39.

9. *An estimate of the total number of hours needed annually to comply with the information collection requirement or request:* 720 hours.

10. *Abstract:* NRC regulations require NRC licensees to report incidents and overexposures, leaking or contaminated sealed source(s), release of excessive contamination of radioactive material, lost or stolen radioactive material, equipment failures, abandoned well logging sources and medical events. Agreement State licenses are also required to report these events to their individual Agreement State regulatory authorities under compatible Agreement State regulations. The NRC is requesting that the Agreement States provide information to NRC on the initial notification, response actions, and follow-up investigations on events involving the use (including suspected theft or terrorist activities) of nuclear materials regulated pursuant to the Atomic Energy

Act. The event information should be provided in a uniform electronic format, for assessment and identification of any facilities/site specific or generic safety concerns that could have the potential to impact public health and safety. The identification and review of safety concerns may result in lessons learned, and may also identify generic issues for further study which could result in proposals for changes or revisions to technical or regulatory designs, processes, standards, guidance or requirements.

Dated at Rockville, Maryland, this 11<sup>th</sup> day of March 2019.

For the Nuclear Regulatory Commission.

/RA/

David C. Cullison,  
NRC Clearance Officer,  
Office of the Chief Information Officer.

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Dated at Rockville, Maryland, this 11th day of March 2019.

For the Nuclear Regulatory Commission.

/RA/

David C. Cullison,  
NRC Clearance Officer,  
Office of the Chief Information Officer.

**ACCESSION NUMBER: ML18319A282 (FRN) ML18319A250 (PKG)**  
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