

**NUCLEAR REGULATORY COMMISSION**

**[NRC-2019-0032]**

**Information Collection: Pre-Application Communication and Scheduling for Accident  
Tolerant Fuel Submittals**

**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 proposed collection of information to the Office of Management and Budget (OMB) for review. The information collection is entitled, "Pre-Application Communication and Scheduling for Accident Tolerant Fuel Submittals."

**DATES:** Submit comments by July 10, 2019.

**ADDRESSES:** Submit comments directly to the OMB reviewer at: OMB Office of Information and Regulatory Affairs (3150-XXXX), 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-2019-0032 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-2019-0032. A copy of the collection of information and related instructions may be obtained without charge by accessing Docket ID NRC-2019-0032 on this Web site.

- **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 "[ADAMS Public Documents](#)" and then 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 No. ML19098B570. The supporting statement is available in ADAMS under Accession No. ML19073A120.

- **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 proposed collection of information to OMB for review entitled, "Pre-Application Communication and Scheduling for Accident Tolerant Fuel Submittals." 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 February 13, 2019, 84 FR 3831.

1. *The title of the information collection:* Pre-Application Communication and Scheduling for Accident Tolerant Fuel Submittals
  
2. *OMB approval number:* An OMB control number has not yet been assigned to this proposed information collection.
  
3. *Type of submission:* New
  
4. *The form number if applicable:* Not applicable
  
5. *How often the collection is required or requested:* Annually
  
6. *Who will be required or asked to respond:* All fuel vendors who anticipate submitting accident tolerant fuel (ATF) design applications. All potential applicants for the fabrication, transportation, and storage of ATF under the provisions of title 10 of the *Code of Federal Regulations* (10 CFR) part 70, "Domestic Licensing of Special Nuclear Material," 10 CFR Part 71, "Packaging and Transportation of Radioactive Material," and 10 CFR Part 72, "Licensing Requirements for the Independent Storage of Spent Nuclear Fuel, High-Level Radioactive Waste, and Reactor-Related Greater than Class C Waste."
  
7. *The estimated number of annual responses:* 9

8. *The estimated number of annual respondents: 9*

9. *An estimate of the total number of hours needed annually to comply with the information collection requirement or request: 1,080*

10. *Abstract:* Accident tolerant fuel (ATF) development is a joint effort between the U.S. nuclear industry and the U.S. Department of Energy to design and pursue approval of various fuel types with enhanced accident tolerance. In preparing the U.S. Nuclear Regulatory Commission (NRC) to review these advanced fuel designs, the agency is conducting advanced planning, reviewing the existing regulatory infrastructure, and identifying needs for additional analysis capabilities. The intent of this information collection is to help inform the NRC's budget and resource planning for the eventual review of ATF-related applications. Specifically, the NRC seeks ATF scheduling information for pre-application activities, topical report submittals,

and other licensing submittals from all respondents. This information will allow the NRC to better allocate its resources to support the activities leading up to and including the review of an ATF submittal. The proper allocation of resources promotes the efficient completion of the NRC's review responsibilities.

Dated at Rockville, Maryland, this 5th day of June 2019.

For the Nuclear Regulatory Commission.

/RA/

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

and other licensing submittals from all respondents. This information will allow the NRC to better allocate its resources to support the activities leading up to and including the review of an ATF submittal. The proper allocation of resources promotes the efficient completion of the NRC's review responsibilities.

Dated at Rockville, Maryland, this 5th day of June 2019.

For the Nuclear Regulatory Commission.

/RA/

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

**ADAMS Accession No. ML19073A133**

OFFICE	NRR/DSS	NRR/DSS/BC	NRR/DRMA/IMC	OCIO
NAME	PSahd	RLukes	LHill	DCullison
DATE	05/ /2019	05/07/2019	05/28/2019	6/5/2019

**OFFICIAL RECORD COPY**