

Regulatory Research, telephone: 301-415-2409, email: Stephen.Fleger@nrc.gov; or DaBin Ki, Office of Nuclear Regulatory Research, telephone: 301-415-2358, email: DaBin.Ki@nrc.gov. Both are staff of the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

SUPPLEMENTARY INFORMATION:

I. Obtaining Information and Submitting Comments

A. Obtaining Information

Please refer to Docket ID NRC-2019-0037 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 <http://www.regulations.gov> and search for Docket ID NRC-2019-0037.
- *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 email to pdr.resource@nrc.gov. The draft NUREG on "Human-System Interface Design Review Guidelines" is available in ADAMS under Accession No. ML18158A333.
- *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.

B. Submitting Comments

Please include Docket ID NRC-2019-0037 in your comment submission.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at <http://www.regulations.gov> as well as enter the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the NRC, 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 the NRC does not routinely edit comment submissions to remove such information

before making the comment submissions available to the public or entering the comment into ADAMS.

II. Discussion

The NRC staff reviews the human factors engineering (HFE) aspects of nuclear power plants in accordance with the Standard Review Plan (NUREG-0800, Standard Review Plan for the Review of Safety Analysis Reports for Nuclear Power Plants: LWR Edition.) The Human Factors Engineering Program Review Model (NUREG-0711, Revision 3, issued November 2012) contains detailed design review procedures. As part of the review process, the interfaces between plant personnel and the plant's systems and components are evaluated for conformance with HFE guidelines. This document, Human-System Interface Design Review Guidelines (NUREG-0700, Revision 3), provides the guidelines to perform this evaluation. The review guidelines address the physical and functional characteristics of human-system interfaces (HSIs). Because these guidelines only address the HFE aspects of design and not other related considerations, such as instrumentation and control and structural design, they are referred to as HFE guidelines. In addition to the review of actual HSIs, the NRC staff can use the NUREG-0700 guidelines to evaluate a design-specific HFE guidelines document or style guide. The HFE guidelines are organized into four basic parts, which are further divided into sections. Part I contains guidelines for the basic HSI elements: Information displays, user-interface interactions and management, and analog displays and controls. These elements are used as building blocks to develop HSI systems to serve specific functions. Part II contains the guidelines for reviewing the following HSI systems: Alarm system, safety parameter display system, group-view display system, soft control system, computer-based procedure system, automation system, and communication system. Part III provides guidelines for the review of workstations and workplaces. Part IV provides guidelines for the review of HSI support (*i.e.*, maintainability of digital systems and degraded HSI and instrumentation and control conditions).

Dated at Rockville, Maryland, this 8th day of February 2019.

For the Nuclear Regulatory Commission.

Sean E. Peters,

Branch Chief, Human Factors and Reliability Branch, Division of Risk Analysis, Office of Nuclear Regulatory Research.

[FR Doc. 2019-02182 Filed 2-12-19; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[NRC-2018-0062]

Information Collection: Physical Protection of Category 1 and Category 2 Quantities of Radioactive 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, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material."

DATES: Submit comments by March 15, 2019.

ADDRESSES: Submit comments directly to the OMB reviewer at: OMB Office of Information and Regulatory Affairs (3150-0214), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: 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; email: INFOCOLLECTS.Resource@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Obtaining Information and Submitting Comments

A. Obtaining Information

Please refer to Docket ID NRC-2018-0062 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 <http://www.regulations.gov> and search for Docket ID NRC-2018-0062. A copy of the collection of information and related instructions may be obtained without charge by accessing Docket ID NRC-2018-0062 on this website.

- *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 email to pdr.resource@nrc.gov. The supporting statement associated with the Part 37 information collections, burden table, and the NRC Form 755 are available in ADAMS under Accession Nos. ML19011A456, ML19036A793, and ML18295A594.

- **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; email: 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, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive 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 October 29, 2018 (83 FR 54382).

1. *The title of the information collection:* 10 CFR part 37, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material."
2. *OMB approval number:* 3150-0214.
3. *Type of submission:* Revision.
4. *The form number if applicable:* Not applicable.
5. *How often the collection is required or requested:* One time for initial compliance notifications and fingerprints for the reviewing officials; and as needed for implementation notifications, event notifications, notifications of shipments of radioactive material, and fingerprinting of new employees.

6. *Who will be required or asked to respond:* Licensees that are authorized to possess and use category 1 or category 2 quantities of radioactive material.

7. *The estimated number of annual responses:* 101,479 (4,704 reporting responses + 95,375 third party disclosure responses + 1,400 recordkeepers).

8. *The estimated number of annual respondents:* 5,600.

9. *An estimate of the total number of hours needed annually to comply with the information collection requirement or request:* 74,043 hours (1,557 reporting + 48,497 third party disclosure + 23,989 recordkeeping).

10. *Abstract:* Part 37 of title 10 of the Code of Federal Regulations (10 CFR), contains security requirements for the use of category 1 and category 2 quantities of radioactive material. Licensees are required to: (1) Develop procedures for the implementation of the security provisions; (2) develop a security plan that describes how security is being implemented; (3) implement security measures for the protection of the radioactive material; (4) conduct training on the procedures and security plan; (5) conduct background investigations for those individuals permitted unescorted access to category 1 or category 2 quantities of radioactive material; (6) coordinate with Local Law Enforcement Agencies (LLEAs) so the LLEAs would be better prepared to respond in an emergency; and (7) conduct coordination activities before shipping category 2 radioactive material, and preplanning and coordination activities before shipping category 1 radioactive material. Licensees are required to promptly

report any attempted or actual theft or diversion of the radioactive material. Licensees are required to keep copies of the security plan, procedures, background investigation records, training records, and documentation associated with implementation of the security program. The NRC uses the information required by 10 CFR part 37 to fulfill its responsibilities to respond to, investigate, and correct situations that have the potential to adversely affect public health and safety or the common defense and security.

Dated at Rockville, Maryland, this 8th day of February 2019.

For the Nuclear Regulatory Commission.

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

[FR Doc. 2019-02197 Filed 2-12-19; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[NRC-2019-0036]

Information Collection: NRC Form 313, "Application for Materials License" and NRC Forms 313A (RSO), 313A (AMP), 313A (ANP), 313A (AUD), 313A (AUT), and 313A (AUS)

AGENCY: Nuclear Regulatory Commission.

ACTION: Revision of existing information collection; request for comment.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) invites public comment on the revision of Office of Management and Budget (OMB) approval for an existing collection of information. The information collection is entitled, NRC Form 313, "Application for Materials License" and NRC Forms 313A (RSO), 313A (AMP), 313A (ANP), 313A (AUD), 313A (AUT), and 313A (AUS)."

DATES: Submit comments by April 15, 2019. 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: You may submit comments by any of the following methods:

- **Federal Rulemaking Website:** Go to <http://www.regulations.gov> and search for Docket ID NRC-2019-0036. Address questions about docket IDs in [Regulations.gov](http://www.regulations.gov) to Krupskaya Castellon; telephone: 301-287-9221; email: Krupskaya.Castellon@nrc.gov. For technical questions, contact the individual listed in the **FOR FURTHER**