

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 11, 2024

ALL FEDERALLY RECOGNIZED TRIBAL NATIONS

ISSUANCE OF A *FEDERAL REGISTER* NOTICE REQUESTING COMMENTS ON PROPOSED RULE "ADVANCE TRIBAL NOTIFICATION OF CATEGORY 1 QUANTITIES OF RADIOACTIVE MATERIAL" (STC-24-019)

Purpose: To inform all Federally recognized Tribes that the U.S. Nuclear Regulatory Commission (NRC) staff published a *Federal Register* notice (FRN) on March 8, 2024, requesting comments on the proposed rule, "Advance Tribal Notification of Category 1 Quantities of Radioactive Material" and associated guidance (89 FR 16701).

Background: On December 4, 2020, the NRC received a petition for rulemaking (PRM) from Richard Arnold and Ron Johnson, on behalf of the Tribal Radioactive Materials Transportation Committee (Agencywide Documents Access and Management System (ADAMS) Accession No. ML21042B011). The petitioners identified a discrepancy between Title 10 of the Code of Federal Regulations (CFR) Part 37 and 10 CFR Parts 71 and 73 regarding advanced notification for Tribal governments concerning certain radioactive material shipments. The NRC regulations in § 71.97 "Advance notification of shipment of irradiated reactor fuel and nuclear waste" and § 73.37 "Requirements for physical protection of irradiated reactor fuel in transit," require licensees to provide advance notification to the NRC, States, and participating Tribes of certain types of radioactive material shipments. In comparison, § 37.77, "Advance notification of shipment of category 1 quantities of radioactive material," only requires licensees to provide advance notice to the NRC and States for the shipment of licensed material in category 1 quantities. There is no requirement for licensees to provide advance notification to Tribes for category 1 shipments.

The NRC docketed the petition on February 11, 2021, as PRM-37-2 and published a request for public comment in the FR (86 FR 18477; April 9, 2021). The NRC also issued a letter to Federally recognized Tribes requesting their comments on the PRM on April 8, 2021 (ML21097A265).

The NRC staff subsequently recommended that the NRC Commission consider the issue raised in the petition within the NRC's rulemaking process (SECY-22-0074; ML22056A326). On October 17, 2022, the NRC Commission agreed with the staff's recommendation to initiate rulemaking to amend Part 37 to require advanced Tribal notification for shipments of category 1 quantities of radioactive material (SRM-SECY-22-0074; ML22290A244).

Discussion: The NRC developed a proposed rule that would revise the NRC's regulations to require NRC and Agreement State licensees to provide advance notification to participating Federally recognized Tribal governments regarding shipments of category 1 quantities of radioactive material shipments that pass within or across their reservation boundaries. The NRC published a FRN on March 8, 2024, requesting comments on the proposed rule and associated guidance (89 FR 16701).

The comment period closes on May 22, 2024. The FRN and associated guidance are attached as enclosures for your convenience. You also may access the FRN and associated guidance using the following link: https://www.federalregister.gov/documents/2024/03/08/2024-04771/advance-tribal-notification-of-category-1-quantities-of-radioactive-material-shipments. The NRC encourages electronic comment submission through the Federal rulemaking website (https://www.regulations.com). Please include Docket ID NRC-2022-0191 in your comment submission.

The NRC plans to hold a public meeting on the proposed rule during the public comment period. The public meeting is tentatively scheduled for April 10, 2024. Tribes are encouraged to participate, and additional details will be communicated in a future State and Tribal Communication (STC) letter.

The NRC also plans to hold a government-to-government meeting with all interested Tribes during the public comment period. The government-to-government meeting is tentatively scheduled for May 1, 2024. As needed, the NRC is open to additional meetings with interested Tribes and the offer for consultation remains available.

If you have any questions regarding correspondence, please contact me at 301-415-5836 or Caylee R. Kenny &301-415-7150 or Caylee.Kenny@nrc.gov.

Sincerely.
Signed by Morgan, Nadiyah on 03/11/24

Nadiyah S. Morgan, Tribal Liaison Program Manager Tribal Relations Team Division of Materials Safety, Security, State, and Tribal Programs Office of Nuclear Material Safety and Safeguards

Enclosures:

- 1. Proposed Rule (FRN)
- 2. Guidance

ISSUANCE OF A *FEDERAL REGISTER* NOTICE REQUESTING COMMENTS ON PROPOSED RULE "ADVANCE TRIBAL NOTIFICATION OF CATEGORY 1 QUANTITIES OF RADIOACTIVE MATERIAL" March 11, 2023.

DISTRIBUTION:

ADAMS Accession No.: ML24058A247

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[7590-01-P]

NUCLEAR REGULATORY COMMISSION

10 CFR Part 37

[NRC-2022-0191]

RIN 3150-AK90

Advance Tribal Notification of Category 1 Quantities of Radioactive Material

Shipments

AGENCY: Nuclear Regulatory Commission.

ACTION: Proposed rule.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) is proposing to amend its

regulations to require NRC and Agreement State licensees to provide advance

notification to participating federally recognized Tribal governments regarding shipments

of category 1 quantities of radioactive material that pass within or across their

reservation boundaries. This proposed rule would resolve a petition for rulemaking

(PRM-37-2) requesting changes to the regulations to include advance Tribal notification

requirements similar to existing State notification requirements. The NRC will hold a

public meeting during the public comment period to promote full understanding of this

proposed rule and facilitate public comments.

DATES: Submit comments by May 22, 2024. Comments received after this date will be

considered if it is practical to do so, but the NRC is able to ensure consideration only for

comments received before this date.

ADDRESSES: You may submit comments by any of the following methods; however, the NRC encourages electronic comment submission through the Federal Rulemaking website:

- Federal rulemaking website: Go to https://www.regulations.gov and search for Docket ID NRC-2022-0191. Address questions about NRC dockets to Dawn Forder; telephone: 301-415-3407; email: Dawn.Forder@nrc.gov. For technical questions contact the individuals listed in the FOR FURTHER INFORMATION CONTACT section of this document.
- **Email comments to:** Rulemaking.Comments@nrc.gov. If you do not receive an automatic email reply confirming receipt, then contact us at 301-415-1677.
- **Fax comments to:** Secretary, U.S. Nuclear Regulatory Commission at 301-415-1101.
- Hand deliver comments to: 11555 Rockville Pike, Rockville, Maryland 20852, between 7:30 a.m. and 4:15 p.m. eastern time, Federal workdays; telephone: 301-415-1677.
- Mail comments to: Secretary, U.S. Nuclear Regulatory Commission,
 Washington, DC 20555-0001, ATTN: Rulemakings and Adjudications Staff.

You can read a plain language description of this proposed rule at https://www.regulations.gov/docket/NRC-2022-0191. For additional direction on obtaining information and submitting comments, see "Obtaining Information and Submitting Comments" in the **SUPPLEMENTARY INFORMATION** section of this document.

FOR FURTHER INFORMATION CONTACT: Caylee Kenny, Office of Nuclear Material Safety and Safeguards, telephone: 301-415-7150, email: Caylee.Kenny@nrc.gov and

Anita Gray, Office of Nuclear Material Safety and Safeguards, telephone: 301-415-7036, email: Anita.Gray@nrc.gov. Both are staff of the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

SUPPLEMENTARY INFORMATION:

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I. Obtaining Information and Submitting Comments

A. Obtaining Information

Please refer to Docket ID NRC-2022-0191 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-2022-0191.
- 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 Web-based ADAMS 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. For the convenience of the reader, instructions about obtaining materials referenced in this document are provided in the "Availability of Documents" section.
- 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 or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time, Monday through Friday, except Federal holidays.
 - B. Submitting Comments

The NRC encourages electronic comment submission through the Federal rulemaking website (https://www.regulations.gov). Please include Docket ID NRC-2022-0191 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 https://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. Background

A. Petition for Rulemaking (PRM-37-2)

On December 4, 2020, Richard Arnold and Ron Johnson, on behalf of the Tribal Radioactive Materials Transportation Committee, submitted a petition for rulemaking (PRM), PRM-37-2, that requested that the NRC amend its regulations in part 37 of title 10 of the *Code of Federal Regulations* (10 CFR), "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material," to ensure consistency regarding advance Tribal notification of certain radioactive material shipments with similar NRC regulations for State notification. Currently 10 CFR part 37 only requires advance notification of certain radioactive material shipments to be sent to States, unlike the advance

notification provisions of § 71.97, "Advance notification of shipment of irradiated reactor fuel and nuclear waste," and § 73.37, "Requirements for physical protection of irradiated reactor fuel in transit," which require advance notifications of specified shipments to be sent to States and participating federally recognized Tribes. The petitioner was concerned with "the divergence that exists in 10 CFR part 37 in contrast to the content that is provided in 10 CFR parts 71 and 73." The petitioner requested that consistent notification standards be applied to States and Tribal governments as well as constituencies under their respective jurisdictions.

The NRC published a notice of docketing of the petition and request for comment in the *Federal Register* on April 9, 2021 (86 FR 18477). The NRC received 10 public comment submissions during the 75-day public comment period. Nine comment submissions supported the petition, while one comment submission and two individual comments within other comment submissions were outside the scope of the issue raised in the petition. On October 17, 2022, in SRM-SECY-22-0074, Petition for Rulemaking and Rulemaking Plan on Advance Tribal Notification of Certain Radioactive Material Shipments (PRM-37-2; NRC-2021-0051), the Commission determined that the issue raised in the petition would be addressed in rulemaking. On November 8, 2022, the NRC published a document in the *Federal Register* (87 FR 67397) stating that the NRC would consider the issue about advance notification of certain radioactive material shipments in its rulemaking process. Comments received on the petition were considered in development of this proposed rule.

B. Advance Notification Rule

The NRC published the final rule, "Advance Notification to Native American

Tribes of Transportation of Certain Types of Nuclear Waste" (Advance Notification rule),

in 2012.¹ The Advance Notification rule established the regulations in 10 CFR part 71, "Packaging and Transportation of Radioactive Material," and 10 CFR part 73, "Physical Protection of Plants and Materials," requiring NRC and Agreement State licensees to provide advance notification to federally recognized Tribal governments that choose to participate in the Tribal Advance Notification program before irradiated reactor fuel and certain nuclear waste shipments pass within or across the boundary of their Tribal reservations. The Advance Notification rule also provided relief from fingerprinting requirements to access safeguards information (SGI) for Tribal officials, designees, and law enforcement personnel.

The rulemaking resulted in advance notification requirements for shipments that pass within or across participating Tribal reservations that are similar to the 1982 requirements to notify States.² The rule's preamble also stated that the purpose of the rule was to recognize Tribal sovereignty and the Tribal governments' interest in being informed of activities occurring on Tribal reservations.³ Currently, seven federally recognized Tribes participate in the voluntary Tribal Advance Notification program.

In March 2013, the NRC published the final rule, "Physical Protection of Byproduct Material," to establish security requirements for the use and transport of category 1 and category 2 quantities of radioactive material.⁴ The regulations in § 37.77, "Advance notification of shipment of category 1 quantities of radioactive material," require NRC and Agreement State licensees to provide advance notification to States of shipments of licensed material in a category 1 quantity that pass through or across the boundary of a State. As stated in this final rule, during the public comment period on the

¹ See 77 FR 34194 (June 11, 2012).

 $^{^2}$ Id

³ *Id*.

⁴ See 78 FR 16922 (March 19, 2013).

proposed rule (75 FR 33902; June 15, 2010), the NRC received a comment stating that the rule should provide for advance notification to Tribes for shipments that cross their reservations. The NRC's response in the final rule stated that the NRC may consider providing advance notification of these materials to Tribes in the future.⁵ The final 10 CFR part 37 rule, however, did not include provisions for Tribal notifications.

Subsequently, the NRC published a final rule in the *Federal Register* in June 2013 that discussed Agreement State licensees' implementation of the Advance Notification rule.⁶ The document only addressed implementation of 10 CFR parts 71 and 73 advance Tribal notification requirements. The notice did not mention advance Tribal notifications under 10 CFR part 37.

III. Discussion

A. What Action is the NRC Taking?

The NRC is proposing to amend its regulations to require NRC and Agreement State licensees to provide to Tribal officials of participating federally recognized Tribes, or their designees, advance notice of shipments of category 1 quantities of radioactive material under § 37.77 before shipments pass within or across the Tribe's reservation boundary. As part of this amendment, the NRC is proposing to revise the language in part 37 from "through or across the boundary" by adopting the phrase "within or across the boundary" to be consistent with parts 71 and 73. This action would only affect commercial shipments being made by NRC and Agreement State licensees. The NRC also is proposing to make changes to § 37.5, "Definitions," by adding definitions for "Indian Tribe" and "Tribal official," and § 37.29, "Relief from fingerprinting, identification,

⁶ See "Advance Notification to Native American Tribes of Transportation of Certain Shipments of Nuclear Waste" (78 FR 35746; June 14, 2013).

⁵ See id. at 16991.

and criminal history records check and other elements of background investigations for designated categories of individuals permitted unescorted access to certain radioactive materials," to exempt Tribal officials or the Tribal official's designee and Tribal law enforcement personnel from fingerprinting requirements. Minor conforming changes will also be made to § 37.21, "Personnel access authorization requirements for category 1 or category 2 quantities of radioactive material," and § 37.43, "General security program requirements."

B. What Persons Would this Action Affect?

This proposed rule, if adopted, would apply to NRC and Agreement State licensees that ship category 1 quantities of radioactive materials. This proposed rule also would affect any federally recognized Tribe that chooses to participate in the Tribal Advance Notification program to receive the advance notifications of category 1 shipments that pass within or across its Tribal reservation.

C. Why Do the Requirements Need to Be Revised?

The § 37.77 provisions require advance notification to State governments but not Tribal governments for shipments of category 1 quantities of radioactive material. In comparison, 10 CFR parts 71 and 73 provisions require advance notification to both State and participating federally recognized Tribal governments for shipments of certain types of radioactive material. Therefore, the current requirements in 10 CFR part 37 are inconsistent with requirements in 10 CFR parts 71 and 73. The NRC recognizes Tribal sovereignty and Tribal governments' interest in being informed of category 1 radioactive material shipments that would pass within or across reservations of participating federally recognized Tribes. This action also would support the NRC's Tribal Policy Statement, which established the NRC's principles to promote effective Government-to-Government interactions with federally recognized Tribes and to encourage and facilitate Tribal involvement in the areas over which the Commission has jurisdiction. Revising 10

CFR part 37 would provide consistency with 10 CFR parts 71 and 73 regarding advance Tribal notification of certain radioactive material shipments, implement the principles in the Tribal Policy Statement, and further the NRC's commitment to its Principles of Good Regulation. Additionally, the importance of communication among the States, Tribes, and the public supports the NRC's amendments in this proposed rule.

D. Would all Tribes Receive Advance Notifications?

No. Only federally recognized Tribes that participate in the voluntary Tribal Advance Notification program would receive notification of category 1 quantities of radioactive material under 10 CFR part 37 and receive notification of irradiated reactor fuel and other nuclear waste shipments that pass within or across their reservation under 10 CFR parts 71 and 73. The advance notification program recognizes Tribal sovereignty and Tribal governments' interest in being cognizant of activities taking place on their reservations.

E. How and When Would Tribes be Given the Option to Receive Advance Notifications?

If this proposed rule is finalized, the NRC staff would inform each federally recognized Tribe of the rule amendment. As part of the information, the non-participating federally recognized Tribes would be asked if they would like to participate in the Tribal Advance Notification program to receive advance notifications of category 1 quantities of radioactive material shipments, irradiated reactor fuel, and other nuclear waste shipments that pass within or across the boundary of the Tribal reservation. The Tribes can then notify the NRC whether they would like to participate in the Tribal Advance Notification program and certify that any information received regarding shipments of category 1 quantities of radioactive material would be protected against unauthorized disclosure according to § 37.43(d). The Tribes also would be able to change their decision to participate in the Tribal Advance Notification program by informing the NRC at any time. In addition, the NRC would contact all federally recognized Tribes to give

them an opportunity to opt into the Tribal Advance Notification program: 1) every 5 years; 2) after a Tribe achieves Federal recognition; and 3) when a transportation route is approved that is within a reservation or crosses a reservation boundary of a federally recognized Tribe. Before participating in the advance notification program, a Tribe would submit the following information: 1) a certification that the Tribal official or their designee(s) has (or have) taken training on the handling of Safeguards Information; 2) a certification that the Tribe has the necessary protection measures in place and will protect the SGI; 3) the contact information for the Tribal official or the Tribal official's designee(s) (when a Tribal official is designating another person to receive the advance notifications); 4) an affirmation of the boundaries of the Tribe's reservation or the necessary corrections to a map provided by the NRC; and 5) the name and contact information for the Indian Tribe's emergency response contact(s).

F. What Notifications Would Tribes Receive?

By choosing to participate in the Tribal Advance Notification program, federally recognized Tribes would receive notification under 10 CFR part 37 for shipments of category 1 quantities for radioactive material, and 10 CFR parts 71 and 73 for shipments of irradiated reactor fuel and nuclear waste that pass within or across the boundaries of their Tribal reservation.

G. Do Tribes Who Currently Receive Notifications under Parts 71 and 73 Need to Take Additional Action?

No. Tribes that have already elected to participate in the Tribal Advance

Notification program would automatically receive notification of shipments of category 1

quantities of radioactive material that may pass within or across their reservation. If this
rule goes final, the NRC staff intends to contact non-participating federally recognized

Tribes after the effective date of the rule to see if they would like to join the advance

Tribal notification program.

H. Does a Tribe's Decision to Receive Advance Notification Affect Whether Shipments
Pass Within or Across That Tribe's Reservation?

No. This proposed rule would only give the Tribes a voluntary opportunity to receive advance notification of shipments that pass within or across their reservation. A Tribe's decision to receive or not receive advance notifications does not affect shipment routes.

I. How Would Licensees Determine Who the Tribal Contacts Are?

The NRC maintains a list of Tribal contacts as it does for State governmental contacts. The NRC works with the Tribes to maintain the list. The Tribal official designates who is intended to represent the Tribe. The NRC annually publishes a list of Tribal contacts in the *Federal Register* and posts it on a website maintained by the NRC's Office of Nuclear Material Safety and Safeguards at https://scp.nrc.gov.

J. How Would Advance Notifications be Made to Tribal Officials?

The methods permitted for communication of advance notifications are detailed in § 37.77(a), "Procedures for submitting advance notification."

K. Would Tribes be Required to Protect the Advance Notifications?

Tribes would be required to protect the schedule and itinerary information contained in the advance notification against unauthorized disclosure as specified in § 37.43(d).

L. Would Tribal Officials Need to Be Fingerprinted and Undergo a Background Investigation for Unescorted Access to Shipments?

Under the proposed rule, if the Tribe decides to participate in the Tribal Advance Notification program, the Tribal official, Tribal official designee, or Tribal law enforcement personnel may have unescorted access to certain radioactive materials without undergoing fingerprinting or a criminal history check. The Tribal official, Tribal official designee, or Tribal law enforcement personnel who needs to know shipment information

to perform their job function may also have access to shipment schedule and itinerary information regarding advance notification of shipments passing within or across their Tribal reservation.

Section 149 of the Atomic Energy Act of 1954, as amended (AEA), requires fingerprinting and submission of fingerprints to the Attorney General of the United States for identification and criminal history records check for any individual permitted unescorted access to radioactive material or other property subject to regulation by the Commission that the Commission determines to be of such significance to the public health and safety or the common defense and security as to warrant fingerprinting and background checks, unless the Commission, by rule, has relieved that individual from the fingerprinting, identification, and criminal history records check requirements. The Commission may relieve individuals from these regulatory requirements "if the Commission finds that such action is consistent with its obligations to promote the common defense and security and protect the health and safety of the public." As allowed by Section 149 of the AEA, the NRC enacted § 37.29 to relieve specific categories of individuals from fingerprinting and criminal history record checks prior to receiving unescorted access to certain radioactive materials.

The United States has a unique legal relationship with Indian Tribal governments as set forth in the Constitution of the United States, treaties, statutes, Executive Orders, and court decisions. Indian Tribes exercise inherent sovereign powers over their members and territory. The United States recognizes the right of Indian Tribes to self-government and supports Tribal sovereignty and self-determination. As a result, the NRC has determined that exempting Tribal officials, Tribal official designees, or Tribal law enforcement personnel is analogous to exempting the State governor, State governor designees, or State law enforcement personnel from the fingerprinting and background check requirements. Furthermore, some Tribes have emergency response

responsibilities similar to States. Revising the regulation would permit the Commission and licensees to more efficiently approve unescorted access to certain radioactive materials relating to advance notification of shipments to Tribes. This proposed rule would enable the Tribes to be more effective in their day-to-day efforts to ensure the protection of certain radioactive materials and respond to emergencies within their territories. Therefore, the Commission has determined that these proposed revisions would help the Commission fulfill its obligations to promote the common defense and security and to protect the health and safety of the public.

This proposed rule would add Tribal official, their designee, and Tribal law enforcement personnel to the list of categories of individuals that are granted relief from the fingerprinting, identification and criminal history records checks, and other elements of background checks. Those individuals granted access to advance notifications are required to abide by the requirements in § 37.43(d) for proper management and protection of information.

IV. Section-by-Section Analysis

The following paragraphs describe the specific changes proposed by this rulemaking.

Section 37.5 Definitions.

This proposed rule adds definitions for "Indian Tribe" and "Tribal official."

Section 37.21 Personnel access authorization requirements for category 1 or category 2 quantities of radioactive material.

This proposed rule would revise § 37.21(c)(2) to make a conforming change to update the reference from § 37.29(a)(13) to read § 37.29(a)(14).

Section 37.29 Relief from fingerprinting, identification, and criminal history records checks and other elements of background investigations for designated categories of individuals permitted unescorted access to certain radioactive materials.

This proposed rule would revise § 37.29 by removing the word "and" after paragraph (a)(12) and adding it after paragraph (a)(13), and adding a new paragraph (a)(14) to exempt Tribal officials from the fingerprinting requirement.

Section 37.43 General security program requirements.

This proposed rule would revise § 37.43(d)(4)(i) to make a conforming change to update the reference from "§ 37.29(a)(1) through (13)" to read "§ 37.29(a)(1) through (14)".

Section 37.77 Advance notification of shipment of category 1 quantities of radioactive material.

This proposed rule would revise the introductory paragraph in § 37.77 to specify that NRC and Agreement State licensees shall provide advance notification to the Tribal official of participating federally recognized Tribes, or the official's designee, of the shipment of licensed material in category 1 quantities that passes within or across the Tribe's reservation. In addition, this section would be revised to make conforming changes.

V. Regulatory Flexibility Certification

As required by the Regulatory Flexibility Act of 1980, 5 U.S.C. 605(b), the Commission certifies that this rule, if adopted, will not have a significant economic impact on a substantial number of small entities. This proposed rule would affect a number of "small entities" as defined by the Regulatory Flexibility Act or the size standards established by the NRC (10 CFR 2.810). However, as indicated in the draft regulatory analysis available under the "Availability of Documents" section, the proposed amendments, if promulgated, would not have a significant economic impact on the affected small entities.

Any small entity subject to this regulation that determines, because of its size, it is likely to bear a disproportionate adverse economic impact should notify the Commission of this opinion in a comment that indicates—

- (a) The licensee's size and how the proposed regulation would impose a significant economic burden on the licensee as compared to the economic burden on a larger licensee;
- (b) How the proposed regulations could be modified to take into account the licensee's differing needs or capabilities;
- (c) The benefits that would accrue or the detriments that would be avoided if the proposed regulations were modified as suggested by the licensee;
- (d) How the proposed regulation, as modified, would more closely equalize the impact of NRC regulations or create more equal access to the benefits of Federal programs as opposed to providing special advantages to any individual or group; and
- (e) How the proposed regulation, as modified, would still adequately protect public health and safety.

Comments should be submitted as indicated under the ADDRESSES caption.

VI. Regulatory Analysis

The NRC has prepared a draft regulatory analysis on this proposed regulation. The analysis examines the costs and benefits of the alternatives considered by the NRC. The conclusion from the analysis is that this proposed rule would result in net costs to the industry, the NRC, Agreement States, and Tribal governments of \$2.9 million using a 7percent discount rate and \$3.4 million using a 3-percent discount rate. Although the proposed rule would not be quantitatively cost effective, the costs for Tribes would be marginal and the costs for the NRC, industry, and Agreement States would be small and incremental because of the existing regulatory regime that created the Advance Tribal Notification program. The proposed rule would provide qualitative benefits by increasing regulatory efficiency and effectiveness for both the NRC and industry, would provide Tribal governments with greater regulatory predictability, would enhance the transparency of the Tribal Advance Notification program, and would resolve an inconsistency among the NRC's advance notification regulations in 10 CFR part 37 and 10 CFR parts 71 and 73. The proposed rule is also consistent with the NRC's Principles of Good Regulation and specifically Principle 2 in the NRC's Tribal Policy Statement, which states that the NRC recognizes the right of each Indian Tribe to self-governance and Tribal sovereignty and the right to self-governance. The NRC requests public comment on the draft regulatory analysis. The regulatory analysis is available as indicated in the "Availability of Documents" section of this document. Comments on the draft analysis may be submitted to the NRC as indicated under the ADDRESSES caption of this document.

VII. Backfitting and Issue Finality

The NRC has determined that the backfit rule, which is found in the regulations at 10 CFR 50.109, 70.76, 72.62, 76.76, and in 10 CFR part 52, does not apply to this rulemaking because this amendment would not involve any provisions that would impose backfits as defined in 10 CFR Chapter I. Therefore, a backfit analysis is not required.

VIII. Cumulative Effects of Regulation

The staff's preliminary assessment of the cumulative effects of regulation concludes that no known activities or affected entities would be impacted significantly by implementing the proposed changes. To ensure adequate identification of potential effects not currently foreseen, the staff plans to solicit Agreement State input on this issue during the proposed and final rule phases of this rulemaking.

IX. Plain Writing

The Plain Writing Act of 2010 (Pub. L. 111-274) requires Federal agencies to write documents in a clear, concise, and well-organized manner. The NRC has written this document to be consistent with the Plain Writing Act as well as the Presidential Memorandum, "Plain Language in Government Writing," published June 10, 1998. The NRC requests comment on this document with respect to the clarity and effectiveness of the language used.

X. National Environmental Policy Act

The NRC has determined that this proposed rule is the type of action described in the categorical exclusion at 10 CFR 51.22(c)(3)(v). Therefore, neither an

environmental impact statement nor environmental assessment has been prepared for this proposed rule.

XI. Paperwork Reduction Act

This proposed rule contains amended collections of information contained in 10 CFR Part 37 and "Tribal Participation in the Advance Notification Program" subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). This proposed rule has been submitted to the Office of Management and Budget (OMB) for review and approval of the information collections.

Type of submission, new or revision: Revision

The title of the information collection: Advance Tribal Notification of Category 1

Quantities of Radioactive Material Shipments

The form number if applicable: Not Applicable

How often the collection is required or requested: On occasion for licensees making notifications of shipments of category 1 quantities of radioactive material that will pass within or across the reservations of federally recognized Tribes participating in the NRC's Tribal Advance Notification program. For participating Tribes, information would be requested: 1) every 5 years; 2) after an Indian Tribe achieves Federal recognition; 3) when a transportation route is approved that is within a reservation or crosses a reservation boundary; 4) when there is a change in Tribal leadership or the Tribal official's designation; and 5) once, after the final rule is approved by the Commission.

Who will be required or asked to respond: NRC licensees and Agreement State licensees who ship category 1 quantities of radioactive material and federally recognized Tribal governments choosing to opt-in to the Tribal Advance Notification program for certain radioactive material shipments.

An estimate of the number of annual responses: 20 (14 for Part 37 licensees and 6 for participating Tribes).

The estimated number of annual respondents: 10 (6 Part 37 licensees and 4 participating Tribes.)

An estimate of the total number of hours needed annually to comply with the information collection requirement or request: 25 hours for Part 37 licensees (25 third-party disclosure hours). 17 hours for participating Tribes (11 hours reporting + 6 recordkeeping hours).

Abstract: The NRC recognizes Tribal sovereignty and Tribal governments' interest in being informed of category 1 radioactive material shipments that would pass within or across reservations of participating federally recognized Tribes. The information collections related to the proposed rule would include licensee third-party disclosures for advance written notification to the Tribes of category 1 shipments, notification of revisions of shipments to the Tribes, cancellation notifications to Tribes, and recordkeeping including maintaining copies of the advance notifications, revisions, and cancellation notices.

This proposed rule would enable federally recognized Tribes to opt into the NRC Tribal Advance Notification program under 10 CFR part 37 to receive notifications of shipments of category 1 quantities of radioactive material that pass within or across their reservation under 10 CFR part 37, along with notifications of certain shipments of nuclear waste and shipments of irradiated reactor fuel under 10 CFR parts 71 and 73. Federally recognized Indian Tribes would affirmatively opt-in to receive the notifications by providing certain information to the NRC. The NRC would use the collected information to implement the advance notification program, which includes the following purposes: first, information would be collected and made available to licensees to enable licensees to comply with NRC and Agreement State regulations. Second, information

would be collected to facilitate correspondence to the Tribal official, Tribal official's designated representative, or the Tribe's emergency response contact on matters related to transportation of shipments of certain types of radioactive material or the implementation of the advance notification program.

The NRC is seeking public comment on the potential impact of the information collection(s) contained in this proposed rule and on the following issues:

- Is the proposed information collection necessary for the proper performance of the functions of the NRC, including whether the information will have practical utility? Please explain your answer.
- 2. Is the estimate of the burden of the proposed information collection accurate? Please explain your answer.
- 3. Is there a way to enhance the quality, utility, and clarity of the information to be collected?
- 4. How can the burden of the proposed information collection on respondents be minimized, including the use of automated collection techniques or other forms of information technology?

There are two OMB supporting statements associated with this proposed rule; one related to 10 CFR part 37 and one relating to Tribal participation in the Advance Notification program. A copy of the OMB clearance packages and proposed rule are available in ADAMS under Accession No. ML23285A083 and Accession No. ML23285A084 and may be obtained free of charge by contacting the NRC's Public Document Room reference staff at 1-800-397-4209, at 301-415-4737, or by email to PDR.Resource@nrc.gov. You may obtain information and comment submissions related to the OMB clearance package by searching on https://www.regulations.gov under Docket ID NRC-2022-0191.

You may submit comments on any aspect of these proposed information collection(s), including suggestions for reducing the burden and on the above issues, by the following methods:

- Federal rulemaking website: Go to https://www.regulations.gov and search for Docket ID NRC-2022-0191.
- Mail comments to: FOIA, Library, and Information Collections Branch,
 Office of the Chief Information Officer, Mail Stop: T-6 A10M, U.S. Nuclear Regulatory
 Commission, Washington, DC 20555-0001 or to the OMB reviewer at OMB Office of
 Information and Regulatory Affairs (3150-0214 and 3150-0250), Attention: Desk Officer
 for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503.

Submit comments by April 8, 2024. Comments received after this date will be considered if it is practical to do so, but the NRC staff is able to ensure consideration only for comments received on or before this date.

Public Protection Notification

The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.

XII. Coordination with NRC Agreement States

A Government-to-Government meeting was held on October 4, 2023, to share early drafts of and discuss this proposed rule with Agreement States. Comments from

Agreement States will be taken into consideration during the development of the final rule.

XIII. Compatibility of Agreement State Regulations

Under the "Agreement State Program Policy Statement," approved by the Commission on October 2, 2017, and published in the Federal Register (82 FR 48535; October 18, 2017), NRC program elements (including regulations) required for adequacy and having a particular health and safety component are those that are designated as categories A, B, C, D, NRC, and H&S: and those required for compatibility include those regulations and other legally binding requirements designated as compatibility categories A, B, C, and D. Compatibility category A are those program elements that include basic radiation protection standards and scientific terms and definitions that are necessary to understand radiation protection concepts. An Agreement State should adopt category A program elements in an essentially identical manner in order to provide uniformity in the regulation of agreement material on a nationwide basis. Compatibility category B are those program elements that apply to activities that have direct and significant effects in multiple jurisdictions. Compatibility category B pertains to a limited number of program elements that cross jurisdictional boundaries and should be addressed to ensure uniformity of regulation on a nationwide basis. The Agreement State program element should be essentially identical to that of NRC. Compatibility category C are those program elements that do not meet the criteria of category A or B, but the essential objectives of which an Agreement State should adopt to avoid conflict, duplication, gaps, or other conditions that would jeopardize an orderly pattern in the regulation of agreement material on a national basis. An Agreement State should adopt the essential objectives of the category C program elements. Compatibility category D

are those program elements that do not meet any of the criteria of category A, B, or C, above, and, thus, do not need to be adopted by Agreement States for purposes of compatibility. Compatibility category NRC are those program elements that address areas of regulation that cannot be relinquished to the Agreement States under the Atomic Energy Act of 1954, as amended, or provisions of 10 CFR. These program elements should not be adopted by the Agreement States. Category H&S program elements are not required for purposes of compatibility; however, they do have particular health and safety significance. The Agreement State should adopt the essential objectives of such program elements to maintain an adequate program.

This proposed rule is a matter of compatibility between the NRC and the Agreement States, thereby providing consistency among Agreement State and NRC requirements. The Agreement States adopted portions of the Advance Tribal Notification Rule that required Agreement State licensees to provide advance notification to participating federally recognized Tribes for shipments of irradiated reactor fuel and specific types of nuclear waste. The regulations defining "Indian Tribe," "Tribal Official" and 10 CFR § 71.97, "Advance notification of the shipment of irradiated reactor fuel and nuclear waste" were designated as compatibility category "B" in the rulemaking. (See 77 FR 34194, 34203, June 11, 2012.) In comparison, the advance notification provisions in 10 CFR part 73 are compatibility category "NRC" and only apply to NRC licensees. The Agreement States cannot adopt these regulatory requirements. The NRC anticipates that the associated requirements in this proposed rulemaking will remain as compatibility category B, requiring the Agreement States to adopt essentially identical provisions. Agreement States would need to adopt compatible program elements for the revised subparts that would be affected by this proposed rulemaking.

Advance notification for category 1 material shipments to the participating federally recognized Tribes would be provided by NRC and Agreement State licensees,

similar to the advance notification already being provided to States for these shipments. Although they would need to adopt compatible program elements, Agreement States would not be providing advance notification to the participating Tribes. The NRC would be applying the principles of the Tribal Policy Statement and the NRC's Principles of Good Regulations to the NRC's regulatory activities, which include having consistency between the advance notification provisions between States and Tribes for 10 CFR part 37 category 1 quantities of radioactive materials. The compatibility categories are designated in the following table:

Compatibility Table

Section	tion Change Subject		Compatibility	
	_	-	Existing	New
37.5	New	Definitions "Indian Tribe"	-	В
37.5	New	Definitions "Tribal Leader"	-	В
37.21(c)	Amend	Personnel access authorization requirements for category 1 or category 2 quantities of radioactive material.	В	В
37.29(a)	Amend	Relief from fingerprinting, identification, and criminal history records checks and other elements of background investigations for designated categories of individuals permitted unescorted access to certain radioactive materials.	В	В
37.43(d)	Amend	General security program requirements.	С	С
37.77(a) - (d)	Amend	Advance notification of shipment of category 1 quantities of radioactive material.	В	В
37.77(f)	Amend	Advance notification of shipment of category 1 quantities of radioactive material.	С	С

XIV. Availability of Guidance

The NRC expects to update NUREG-2155, "Implementation Guidance for 10 CFR Part 37, 'Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material," to conform with this rulemaking effort. To support the development schedule for this proposed rule, the updates will be made in a future revision of the guidance rather than concurrently with this rulemaking. Interim guidance, in the form of frequently asked questions (FAQs), will be added to the NRC's public website. The draft FAQs are available in ADAMS under Accession No. ML23277A107 and in the docket for the proposed rule (NRC-2022-0191). You may submit comments on the draft FAQs by the methods outlined in the ADDRESSES section of this document.

XV. Public Meeting

The NRC will conduct a public meeting on the proposed rule during the public comment period for the purpose of describing the proposed rule to the public. The NRC will publish a notice of the location, time, and agenda of the meeting on Regulations.gov and on the NRC's public meeting website at least 10 calendar days before the meeting. Stakeholders should monitor the NRC's public meeting website for information about the public meeting at: https://www.nrc.gov/public-involve/public-meetings/index.cfm.

XVI. Availability of Documents

The documents identified in the following table are available to interested persons through one or more of the following methods, as indicated.

DOCUMENT	ADAMS ACCESSION NO. / WEB
	LINK / FEDERAL REGISTER
	CITATION

SPM SECV 22 0074 Potition for Pulamaking	ML 22200 (240 (Pookage)
SRM-SECY-22-0074, Petition for Rulemaking and Rulemaking Plan on Advance Tribal	ML22290A240 (Package)
Notification of Certain Radioactive Material	
Shipments (PRM-37-2; NRC-2021-0051),	
October 17, 2022	MI 000504040 (D1)
SECY-22-0074: Petition for Rulemaking and	ML22056A316 (Package)
Rulemaking Plan on Advance Tribal	
Notification of Certain Radioactive Material	
Shipments (PRM-37-2; NRC-2021-0051),	
August 10, 2022	
Regulatory Analysis for the Proposed Rule:	ML23277A108
Advance Notification of Category 1 Quantities	
of Radioactive Material Shipments, February	
2024	
NUREG-2155, "Implementation Guidance for	ML22083A141
10 CFR Part 37, 'Physical Protection of	
Category 1 and Category 2 Quantities of	
Radioactive Material,'" March 2022	
Advance Tribal Notification of Category 1	ML23277A107
Quantities of Radioactive Material Shipments	
Rule – Frequently Asked Questions, February	
2024	
PRM-37-2, Consideration in the Rulemaking	87 FR 67397
Process, Advance Tribal Notification of	07 110 07 007
Certain Radioactive Material Shipments,	
November 8, 2022	
PRM-37-2, Notice of Docketing and Request	86 FR 18477
for Comment, Advance Tribal Notification of	00110477
Certain Radioactive Material Shipments,	
April 9, 2021	
PRM-37-2, R. Arnold & R. Johnson on Behalf	ML21042B011
of the Tribal Radioactive Materials	WILZ 1042B0 1 1
Transportation on Advance Tribal Notification	
of Certain Radioactive Material Shipments,	
December 4, 2020	70 FD 05740
Advance Notification to Native American	78 FR 35746
Tribes of Transportation of Certain Shipments	
of Nuclear Waste, June 14, 2013	
Executive Order 13175, "Consultation and	65 FR 67249
Coordination with Indian Tribal	
Governments," November 6, 2000	
Tribal Policy Statement, January 9, 2017	82 FR 2402
Final Rule - Physical Protection of Byproduct	78 FR 16922
Material, March 19, 2013	
Proposed Rule - Physical Protection of	75 FR 33902
Byproduct Material, June 15, 2010	
Final Rule - Advance Notification to Native	77 FR 34194
American Tribes of Transportation of Certain	
Types of Nuclear Waste, June 11, 2012	
1,5000 01 1400001 170010, 00110 11, 2012	

Principles of Good Regulation	https://www.nrc.gov/about- nrc/values.html#principles
The Plain Writing Act of 2010 (Pub. L. 111-274)	https://www.govinfo.gov/app/details/P LAW-111publ274
"Plain Language in Government Writing," June 10, 1998	63 FR 31885
OMB Supporting Statement – 10 CFR Part 37 – Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material (OMB Clearance No. 3150-0214)	ML23285A083
OMB Supporting Statement for Tribal Participation in the Advance Notification Program (OMB Clearance No. 3150-0250)	ML23285A084

The NRC may post materials related to this document, including public comments, on the Federal rulemaking website at https://www.regulations.gov under Docket ID NRC-2022-0191. In addition, the Federal rulemaking website allows members of the public to receive alerts when changes or additions occur in a docket folder. To subscribe: 1) navigate to the docket folder (NRC-2022-0191); 2) click the "Subscribe" link; and 3) enter an email address and click on the "Subscribe" link.

List of Subjects in 10 CFR Part 37

Byproduct material, Criminal penalties, Exports, Hazardous materials transportation, Imports, Licensed material, Nuclear materials, Penalties, Radioactive materials, Reporting and recordkeeping requirements, Security measures.

For the reasons set out in the preamble and under the authority of the Atomic Energy Act of 1954, as amended; the Energy Reorganization Act of 1974, as amended; and 5 U.S.C. 552 and 553, the NRC is proposing to amend 10 CFR part 37.

PART 37 – PHYSICAL PROTECTION OF CATEGORY 1 AND CATEGORY 2 QUANTITIES OF RADIOACTIVE MATERIAL

1. The authority citation for part 37 continues to read as follows:

Authority: Atomic Energy Act of 1954, secs. 11, 53, 81, 103, 104, 147, 148, 149, 161, 182, 183, 223, 234, 274 (42 U.S.C. 2014, 2073, 2111, 2133, 2134, 2167, 2168, 2169, 2201, 2232, 2233, 2273, 2282, 2021); Energy Reorganization Act of 1974, secs. 201, 202 (42 U.S.C. 5841, 5842); 44 U.S.C. 3504 note.

2. In § 37.5, add in alphabetical order definitions for "Indian Tribe" and "Tribal official" to read as follows:

§ 37.5 Definitions.

* * * * *

Indian Tribe means an Indian or Alaska Native Tribe, band, nation, pueblo, village, or community that the Secretary of the Interior acknowledges to exist as an Indian Tribe pursuant to the Federally Recognized Indian Tribe List Act of 1994, 25 U.S.C. 5130.

* * * * * *

Tribal official means the highest-ranking individual that represents Tribal leadership, such as the Chief, President, or Tribal Council leadership.

* * * * *

§ 37.21 [Amended]

3. In § 37.21(c)(2), remove the reference "(13)" and add, in its place, the reference "(14)".

4. In § 37.29, remove the word "and" after paragraph (a)(12), revise paragraph (a)(13), and add (a)(14) to read as follows:

§ 37.29 Relief from fingerprinting, identification, and criminal history records checks and other elements of background investigations for designated categories of individuals permitted unescorted access to certain radioactive materials

(a) * * *

(13) Any individual employed by a service provider licensee for whom the service provider licensee has conducted the background investigation for the individual and approved the individual for unescorted access to category 1 or category 2 quantities of radioactive material. Written verification from the service provider must be provided to the licensee. The licensee shall retain the documentation for a period of 3 years from the date the individual no longer requires unescorted access to category 1 or category 2 quantities of radioactive material; and

(14) The Tribal official or Tribal official's designee, and Tribal law enforcement personnel.

* * * * *

§ 37.43 [Amended]

5. In § 37.43(d)(4)(i), remove the reference "(13)" and add, in its place, the reference "(14)".

6. In § 37.77, revise the introductory paragraph and paragraphs (a)(1) and (3); in paragraph (b)(5), remove the word "State" and add in its place the phrase, "State or Tribal reservation boundary"; and revise paragraphs (c), (d), and (f) to read as follows: § 37.77 Advance notification of shipment of category 1 quantities of radioactive material.

As specified in paragraphs (a) and (b) of this section, each licensee shall provide advance notification to the NRC, the governor of a State, or the governor's designee, and the Tribal official or the Tribal official's designee of participating Tribes referenced in paragraph (a)(1) of this section, of the shipment of licensed material in a category 1 quantity, within or across the boundary of the State, or within or across the boundary of the Tribal reservation, before the transport, or delivery to a carrier for transport of the licensed material outside the confines of the licensee's facility or other place of use or storage.

(a) * * *

(1) The notification must be made to the NRC, to the office of each appropriate governor or governor's designee, and to the office of each participating Tribal official or Tribal official's designee. The contact information, including telephone and mailing addresses, of governors and governors' designees, and participating Tribes' officials and Tribal official's designees, is available on the NRC's website at https://scp.nrc.gov/special/designee.pdf. A list of the contact information also is available upon request from the Director, Division of Materials Safety, Security, State, and Tribal Programs, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001. Notifications to the NRC must be to the NRC's Director, Office of Nuclear Security and Incident Response, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001. The notification to the NRC may be made by email to RAMQC_SHIPMENTS@nrc.gov or by fax to 301–816–5151.

* * * * * *

(3) A notification delivered by any means other than mail must reach NRC at least 4 days before the transport of the shipment commences and must reach the office of the governor or the governor's designee or the Tribal official or Tribal official's designee at least 4 days before transport of a shipment within or across the State or Tribal reservation boundary.

* * * * *

- (c) Revision notice.
- (1) The licensee shall provide any information not previously available at the time of the initial notification, as soon as the information becomes available but not later than commencement of the shipment, to the governor of the State or the governor's designee, the Tribal official or Tribal official's designee, and to the NRC's Director, Office of Nuclear Security and Incident Response, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001.
- (2) A licensee shall promptly notify the governor of the State or the governor's designee and the Tribal official or Tribal official's designee of any changes to the information provided in accordance with paragraphs (b) and (c)(1) of this section. The licensee shall also immediately notify the NRC's Director, Office of Nuclear Security and Incident Response, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001 of any such changes.
- (d) Cancellation notice. Each licensee who cancels a shipment for which advance notification has been sent shall send a cancellation notice to the governor of

each State or to the governor's designee and Tribal official or Tribal official's designee previously notified and to the NRC's Director, Office of Nuclear Security and Incident Response, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001. The licensee shall send the cancellation notice before the shipment would have commenced or as soon thereafter as possible. The licensee shall state in the notice that it is a cancellation and identify the advance notification that is being cancelled.

(f) Protection of information. State officials, State employees, Tribal officials, Tribal employees, and other individuals, whether or not licensees of the Commission or an Agreement State, who receive schedule information of the kind specified in § 37.77(b) shall protect that information against unauthorized disclosure as specified in § 37.43(d) of this part.

Dated: February 20, 2024.

For the Nuclear Regulatory Commission.

/RA/

Raymond Furstenau, Executive Director for Operations.

Advance Tribal Notification of Category 1 Quantities of Radioactive Material Shipments Rule

On this page:

- Abstract
- Proposed Rule
- Key Documents
- Frequently Asked Questions About the Advance Tribal Notification of Category 1
 Quantities of Radioactive Material Shipments Rule
- General

Abstract

The U.S. Nuclear Regulatory Commission (NRC) is proposing to amend its regulations to require NRC and Agreement State licensees to provide advance notification to participating federally recognized Tribal governments regarding shipments of category 1 quantities of radioactive material under § 37.77 before shipments pass within or across their reservation boundaries. This rulemaking would resolve a petition for rulemaking (PRM-37-2) requesting changes to the regulations in 10 CFR Part 37 to include advance Tribal notification requirements similar to existing State notification requirements. The NRC also is proposing to make changes to § 37.5, "Definitions," by adding definitions for "Indian Tribe" and "Tribal official," and § 37.29, "Relief from fingerprinting, identification, and criminal history records check and other elements of background investigations for designated categories of individuals permitted unescorted access to certain radioactive materials," to exempt Tribal officials or the Tribal official's designee and Tribal law enforcement personnel from fingerprinting requirements. Minor conforming changes will also be made to § 37.21, "Personnel access authorization requirements for category 1 or category 2 quantities of radioactive material," and § 37.43, "General security program requirements." This rulemaking would apply to NRC and Agreement State licensees that ship category 1 quantities of radioactive materials. The proposed rule would also affect any federally recognized Tribe that chooses to participate in the NRC Tribal Advance Notification program.

Proposed Rule

Advance Tribal Notification of Category 1 Quantities of Radioactive Material Shipments

Key Documents

- NRC Docket NRC-2022-0191. Includes preliminary proposed rule language, schedule information and stakeholder comments.
- NRC Docket NRC-2021-0051. Petition for Rulemaking (PRM)-37-2.
- SECY-22-0074: Petition for Rulemaking and Rulemaking Plan on Advance Tribal Notification of Certain Radioactive Material Shipments

- SRM-SECY-22-0074: Petition for Rulemaking and Rulemaking Plan on Advance Tribal Notification of Certain Radioactive Material Shipments
- Tribal Policy Statement, January 9, 2017 (82 FR 2402)

Frequently Asked Questions About the Advance Tribal Notification of Category 1 Quantities of Radioactive Material Shipments Rule

The NRC staff is planning to update NUREG-2155 "Implementation Guidance for 10 CFR Part 37, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material" to conform with this rulemaking. Due to the recent revision of the guidance and the schedule of this rulemaking, these updates will be made in a future revision of the guidance rather than concurrently with the proposed rule. In the interim, the NRC has developed draft guidance that provides answers to frequently asked questions about the requirements in the proposed "Advance Tribal Notification of Category 1 Quantities of Radioactive Material Shipments" rule. These questions and answers will be updated to conform to any changes made by the final rule, when it becomes effective.

What constitutes an "advance notification" for the purposes of this requirement?

An "advance notification" is a communication to the NRC, the Governor (or Governor's designated official) of an affected State, and the Tribal official (or the Tribal official's designee) of a participating Tribe that a shipment of a category 1 quantity of radioactive material will be made within or across that State's jurisdiction or the boundary of the Tribe's reservation on a set date at a best estimated time. The communication must be written, must follow the procedures in 10 CFR 37.77(a), and must contain the information specified in 10 CFR 37.77(b). The licensee may send the communication by mail, email, or fax, using the contact information provided in the contact list referenced in the next question. NRC Form 755/Advance Notification to the NRC of Shipment of Category 1 Quantities of Radioactive Material, "Template for Advance Notification to the NRC of Shipments of Category 1 Quantities of Radioactive Material," provides an example of an advance notification template that would satisfy the NRC.

Where does a licensee obtain contact information for the Governor's or Tribal Official's designee?

A list of the contact information for the Governor's and Tribal Officials' designees is published annually, typically in July or August, in the *Federal Register* (FR). The NRC website at https://scp.nrc.gov/special/designee.pdf also posts an updated list. Copies are available by contacting:

Director, Division of Materials Safety, Security, State, and Tribal Programs, Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555

What persons would this action affect?

This proposed rule, if adopted, would apply to NRC and Agreement State licensees that ship category 1 quantities of radioactive materials. The proposed rule would also affect any federally recognized Tribe that chooses to participate in the NRC Tribal Advance Notification program.

What is meant by *Indian Tribe*?

10 CFR Part 37.5 defines *Indian Tribe* to mean "an Indian or Alaska Native Tribe, band, nation, pueblo, village, or community that the Secretary of the Interior acknowledges to exist as an Indian Tribe pursuant to the Federally Recognized Indian Tribe List Act of 1994, 25 U.S.C. 5130."

What is meant by Tribal Official?

10 CFR Part 37.5 defines *Tribal official* to mean "the highest-ranking individual that represents Tribal leadership, such as the Chief, President, or Tribal Council leadership."

Would all Tribes receive advance notifications?

No. Only federally recognized Tribes that choose to participate in the Tribal Advance Notification program, would receive notification of shipments of category 1 quantities of radioactive material under 10 CFR Part 37 that pass within or across their reservation. Additionally, participating Tribes would also receive advance notification of shipment of irradiated reactor fuel, and other nuclear waste shipments that pass within or across their reservation under 10 CFR Part 71 and 10 CFR Part 73. This advance notification program recognizes Tribal sovereignty and their governments' interest in being cognizant of activities taking place on Tribal reservations.

How and when would Tribes be given the option to receive advance notifications?

If the final amendment to Part 37 is approved, the NRC will invite non-participating federally recognized Tribes to participate in the advance Tribal notification program. Tribes can also notify the NRC at any time whether they would like to participate in the Tribal Advance Notification program. In addition, the NRC periodically (on a 5-year basis) contacts all federally recognized Tribes to give them an opportunity to opt in to the Tribal Advance Notification program. A Tribe would also have the opportunity to opt in to the Tribal Advance Notification program after a Tribe achieves Federal recognition, and when a transportation route is approved that is within a reservation or crosses a reservation boundary. Before participating in the advance notification program, the Tribes will submit the following information:

- a certification that the Tribal official or their designee(s) has (or have) taken training on the handling of safeguards information (SGI);
- a certification that the Indian Tribe has the necessary protection measures in place and the Indian Tribe will protect the SGI;
- if the Tribal official is designating another person to receive the advance notifications, the contact information for the Tribal official or the Tribal official's designee(s);
- an affirmation of the boundaries of the Indian Tribe's reservation or the necessary corrections to a map provided by the NRC; and
- the name and contact information for the Indian Tribe's emergency response contact(s).

Once this information is submitted, a Tribe becomes a participating Tribe in the Tribal Advance Notification program. Tribes would also be able to change their decision to participate in the Tribal Advance Notification program or update the Tribal official or Tribal official's designee by informing the NRC.

What notifications would Tribes receive?

By choosing to participate in the Tribal Advance Notification program, federally recognized Tribes will receive notifications under 10 CFR Part 37 for shipments of category 1 quantities for radioactive material, and under 10 CFR Parts 71 and 73 for shipments of irradiated reactor fuel and nuclear waste that pass within or across the boundaries of their Tribal reservation.

Do Tribes who currently receive notifications under 10 CFR Parts 71 and 73 need to do anything?

No. If the proposed rule becomes effective, Tribes that have already elected to participate in the Tribal Advance Notification program would automatically receive notification of shipments of category 1 quantities of radioactive material that may pass within or across their reservation.

How would advance notifications be made to Tribal officials?

The methods permitted for communication of advance notifications are detailed in § 37.77(a), "Procedures for submitting advance notification."

Would Tribes be required to protect the advance notifications?

Tribes would be required to protect the schedule and itinerary information contained in the advance notification against unauthorized disclosure as specified in § 37.43(d). This information is not releasable to the public and should be protected from unauthorized disclosure.

Who does this rule relieve from background investigation elements?

This rule would relieve the Tribal official or Tribal official's designee and Tribal law enforcement personnel from fingerprinting and the identification and criminal history records checks required by section 149 of the Atomic Energy Act of 1954, as amended, and other elements of the background investigation prior to granting unescorted access to category 1 quantities of radioactive materials.

What is the basis for relieving individuals from fingerprinting and criminal history records check requirements?

Under Section 149.b of Chapter 12 of the Atomic Energy Act, the NRC may, by rule, relieve individuals from the fingerprinting, identification, and criminal history records check requirements if it finds that such action is "consistent with its obligations to promote the common defense and security and to protect the health and safety of the public."

If an individual falls under one of the categories listed for relief in 10 CFR 37.29, can licensees grant those individuals unescorted access to category 1 quantities of radioactive material?

Licensees must continue to comply with Part 37 provisions on unescorted access to category 1 quantities of radioactive material, such as 10 CFR 37.21 and 37.23. The revisions to 10 CFR 37.29 would add Tribal officials, Tribal officials' designees, and Tribal law enforcement personnel to the categories of individuals qualified for relief from fingerprinting, identification, criminal history records checks, and other background investigation elements. A licensee may permit unescorted access to the categories of individuals specified in 10 CFR 37.29 without performing a background investigation if these officials have a demonstrated need for unescorted access.

Who must licensees notify in advance of a shipment of a category 1 quantity of licensed material?

Licensees must notify the NRC, the Governor of any State (or the Governor's designee), and the Tribal official (or the Tribal official's designee) in advance of a shipment of a category 1 quantity of licensed material that passes within or across the boundary of the State or participating Tribal reservation.

Are advance notifications to Tribes required for any category 2 shipments?

No. Advance notifications are not required for shipments of category 2 quantities of radioactive material unless the shipment falls within the scope of 10 CFR $\frac{71.97}{(b)}$ or unless it is an export or import shipment that requires notification under 10 CFR $\frac{110.50}{(c)}$.

What should a licensee do if the shipment of a category 1 quantity is cancelled?

If the shipment is cancelled, the shipping licensee must notify the States and Tribal officials to which the initial advance notice had been sent and the regulatory agency (the NRC or Agreement State agency) with jurisdiction in the shipment's State of origin. Notifications to the NRC may be made by email to RAMQC_SHIPMENTS@nrc.gov or by fax to 301-816-5151.

What should a licensee do if the shipment schedule of a category 1 quantity is revised?

If the shipment schedule is revised, the shipping licensee must notify the States and Tribal officials to which the initial advance notice had been sent, the States that the shipment is scheduled to enter for the remainder of its itinerary, and the regulatory agency (the NRC or Agreement State agency) with jurisdiction in the State of origin that the shipment is scheduled to enter for the remainder of its itinerary. Notifications to the NRC may be made by email to RAMQC SHIPMENTS@nrc.gov or by fax to 301-816-5151.

General

Paperwork Reduction Act

These Frequently Asked Question responses provide voluntary guidance for implementing the mandatory information collections in 10 CFR Part 37 and "Tribal Participation in the Advance Notification Program" that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et. seq.). These information collections were approved by the Office of Management and Budget (OMB), under control numbers 3150-0214 and 3150-0250. Send comments regarding this information collection to the FOIA, Library, and Information Collections Branch (T6-A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by email to Infocollects.Resource@nrc.gov, and to the OMB Office of Information and Regulatory Affairs, Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: oira submission@omb.eop.gov.

Public Protection Notification

The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.