

# Proposed Rules

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This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

## NUCLEAR REGULATORY COMMISSION

### 10 CFR Part 72

[NRC-2015-0186]

RIN 3150-AJ65

#### List of Approved Spent Fuel Storage Casks: NAC International, Inc., MAGNASTOR® Cask System; Certificate of Compliance No. 1031, Amendment Nos. 0-3, Revision 1

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Proposed rule.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) is proposing to amend its spent fuel storage regulations by revising the NAC International, Inc. (NAC), MAGNASTOR® Cask System listing within the “List of approved spent fuel storage casks” to include Revision 1 to Amendment Nos. 0 (the initial Certificate), 1, 2 and 3 to Certificate of Compliance (CoC) No. 1031. Revision 1 to Amendment Nos. 0-3 to CoC No. 1031 makes changes to the Technical Specifications (TSs), including correcting a typographical error in two actual boron loadings in TS 4.1.1(a), and revising the decay times in Tables B2-4 (for Amendment Nos. 0 and 1) and B2-5 (for Amendment Nos. 2 and 3) in Appendix B of the TSs for minimum additional decay time required for spent fuel assemblies that contain nonfuel hardware.

**DATES:** Submit comments by December 18, 2015. 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 on or before this date.

**ADDRESSES:** You may submit comments by any of the following methods (unless this document describes a different method for submitting comments on a specific subject):

- *Federal Rulemaking Web site:* Go to <http://www.regulations.gov> and search for Docket ID NRC-2015-0186. Address questions about NRC dockets to Carol

Gallagher, telephone: 301-415-3463; email: [Carol.Gallagher@nrc.gov](mailto:Carol.Gallagher@nrc.gov). For technical questions, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *Email comments to:*

[Rulemaking.Comments@nrc.gov](mailto: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.

- *Mail comments to:* Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Rulemakings and Adjudications Staff.

*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.

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:** Solomon Sahle, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, telephone: 301-415-3781; email: [Solomon.Sahle@nrc.gov](mailto:Solomon.Sahle@nrc.gov).

#### SUPPLEMENTARY INFORMATION:

#### Obtaining Information and Submitting Comments

##### A. Obtaining Information

Please refer to Docket ID NRC-2015-0186 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-2015-0186.

- *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 email to [pdr.resource@nrc.gov](mailto: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:* 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-2015-0186 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. Procedural Background

This proposed rule is limited to the changes contained in Revision 1 to Amendment Nos. 0-3, to CoC No. 1031 and does not include other aspects of the NAC MAGNASTOR® Cask System. Because the NRC considers this action noncontroversial and routine, the NRC is publishing this proposed rule concurrently with a direct final rule in the Rules and Regulations section of this issue of the **Federal Register**. Adequate protection of public health and safety continues to be ensured. The direct final rule will become effective on February 1, 2016. However, if the NRC receives significant adverse comments on this proposed rule by December 18, 2015, then the NRC will publish a document that withdraws the direct final rule. If the direct final rule is withdrawn, the NRC will address the comments

received in response to these proposed revisions in a subsequent final rule. Absent significant modifications to the proposed revisions requiring republication, the NRC will not initiate a second comment period on this action in the event the direct final rule is withdrawn.

A significant adverse comment is a comment where the commenter explains why the rule would be inappropriate, including challenges to the rule's underlying premise or approach, or would be ineffective or unacceptable without a change. A comment is adverse and significant if:

(1) The comment opposes the rule and provides a reason sufficient to require a substantive response in a notice-and-comment process. For example, a substantive response is required when:

(a) The comment causes the NRC staff to reevaluate (or reconsider) its position or conduct additional analysis;

(b) The comment raises an issue serious enough to warrant a substantive response to clarify or complete the record; or

(c) The comment raises a relevant issue that was not previously addressed or considered by the NRC staff.

(2) The comment proposes a change or an addition to the rule, and it is apparent that the rule would be ineffective or unacceptable without incorporation of the change or addition.

(3) The comment causes the NRC staff to make a change (other than editorial) to the rule, CoC, or TSs.

For additional procedural information and the regulatory analysis, see the direct final rule published in the Rules

and Regulations section of this issue of the **Federal Register**.

**III. Background**

Section 218(a) of the Nuclear Waste Policy Act (NWPA) of 1982, as amended, requires that “the Secretary [of the U.S. Department of Energy] shall establish a demonstration program, in cooperation with the private sector, for the dry storage of spent nuclear fuel at civilian nuclear power reactor sites, with the objective of establishing one or more technologies that the [U.S. Nuclear Regulatory] Commission may, by rule, approve for use at the sites of civilian nuclear power reactors without, to the maximum extent practicable, the need for additional site-specific approvals by the Commission.” Section 133 of the NWPA states, in part, that “[the Commission] shall, by rule, establish procedures for the licensing of any technology approved by the Commission under Section 219(a) [sic: 218(a)] for use at the site of any civilian nuclear power reactor.”

To implement this mandate, the Commission approved dry storage of spent nuclear fuel in NRC-approved casks under a general license by publishing a final rule which added a new subpart K in part 72 of title 10 of the *Code of Federal Regulations* (10 CFR) entitled “General License for Storage of Spent Fuel at Power Reactor Sites” (55 FR 29181; July 18, 1990). This rule also established a new subpart L within 10 CFR part 72 entitled, “Approval of Spent Fuel Storage Casks,” which contains procedures and

criteria for obtaining NRC approval of spent fuel storage cask designs.

The NRC issued a final rule on November 21, 2008 (73 FR 70587), that approved the NAC MAGNASTOR® Cask System design to add Amendment No. 0 to the list of NRC-approved cask designs in 10 CFR 72.214 as CoC No.1031. Subsequently on June 15, 2010 (75 FR 33678), the NRC issued a final rule adding Amendment No. 1 to CoC No. 1031 to the list of NRC-approved cask designs in 10 CFR 72.214. Similar final rules were issued on November 14, 2011 (76 FR 70331), and June 25, 2013 (78 FR 37927), to add Amendment Nos. 2 and 3 to CoC No. 1031, respectively, to the list of NRC-approved cask designs in 10 CFR 72.214.

**IV. Plain Writing**

The Plain Writing Act of 2010 (Pub. L. 111–274) requires Federal agencies to write documents in a clear, concise, well-organized manner that also follows other best practices appropriate to the subject or field and the intended audience. 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 (63 FR 31883). The NRC requests comment on the proposed rule with respect to clarity and effectiveness of the language used.

**V. 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.
Proposed CoC No. 1031, Amendment No. 0, Revision 1 .....	ML15180A230.
Proposed CoC No. 1031 Amendment No. 0, Revision 1, TS Appendix A .....	ML15180A238.
Proposed CoC No. 1031 Amendment No. 0, Revision 1, TS Appendix B .....	ML15180A270.
Proposed SER for CoC No. 1031 Amendment No. 0, Revision 1 .....	ML15180A281.
Proposed CoC No. 1031, Amendment No. 1, Revision 1 .....	ML15180A161.
Proposed CoC No. 1031 Amendment No. 1, Revision 1, TS Appendix A .....	ML15180A164.
Proposed CoC No. 1031 Amendment No. 1, Revision 1, TS Appendix B .....	ML15180A192.
Proposed SER for CoC No. 1031 Amendment No. 1, Revision 1 .....	ML15180A220.
Proposed CoC No. 1031, Amendment No. 2, Revision 1 .....	ML15180A114.
Proposed CoC No. 1031, Amendment No. 2, Revision 1, TS Appendix A .....	ML15180A119.
Proposed TS Amendment No. 2, Revision 1, TS Appendix B .....	ML15180A128.
Proposed SER for CoC No. 1031 Amendment No. 2, Revision 1 .....	ML15180A141.
Proposed CoC No. 1031, Amendment No. 3, Revision 1 .....	ML15180A033.
Proposed CoC No. 1031 Amendment No. 3, Revision 1, TS Appendix A .....	ML15180A077.
Proposed CoC No. 1031 Amendment No. 3, Revision 1, TS Appendix B .....	ML15180A087.
Proposed SER for CoC No. 1031 Amendment No. 3, Revision 1 .....	ML15180A092.

The NRC may post materials related to this document, including public comments, on the Federal Rulemaking Web site at <http://www.regulations.gov> under Docket ID NRC–2015–0186. The Federal Rulemaking Web site allows

you to receive alerts when changes or additions occur in a docket folder. To subscribe: (1) navigate to the docket folder (NRC–2015–0186); (2) click the “Sign up for Email Alerts” link; and (3) enter your email address and select how

frequently you would like to receive emails (daily, weekly, or monthly).

**List of Subjects in 10 CFR Part 72**

Administrative practice and procedure, Criminal penalties, Hazardous waste, Indians,

Intergovernmental relations, Manpower training programs, Nuclear energy, Nuclear materials, Occupational safety and health, Penalties, Radiation protection, Reporting and recordkeeping requirements, Security measures, Spent fuel, Whistleblowing.

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; the Nuclear Waste Policy Act of 1982, as amended; and 5 U.S.C. 552 and 553; the NRC is proposing to adopt the following amendments to 10 CFR part 72:

**PART 72—LICENSING  
REQUIREMENTS FOR THE  
INDEPENDENT STORAGE OF SPENT  
NUCLEAR FUEL, HIGH-LEVEL  
RADIOACTIVE WASTE, AND  
REACTOR-RELATED GREATER THAN  
CLASS C WASTE**

■ 1. The authority citation for part 72 continues to read as follows:

**Authority:** Atomic Energy Act of 1954, secs. 51, 53, 57, 62, 63, 65, 69, 81, 161, 182, 183, 184, 186, 187, 189, 223, 234, 274 (42 U.S.C. 2071, 2073, 2077, 2092, 2093, 2095, 2099, 2111, 2201, 2210e, 2232, 2233, 2234, 2236, 2237, 2238, 2273, 2282, 2021); Energy Reorganization Act of 1974, secs. 201, 202, 206, 211 (42 U.S.C. 5841, 5842, 5846, 5851); National Environmental Policy Act of 1969 (42 U.S.C. 4332); Nuclear Waste Policy Act of 1982, secs. 117(a), 132, 133, 134, 135, 137, 141, 145(g), 148, 218(a) (42 U.S.C. 10137(a), 10152, 10153, 10154, 10155, 10157, 10161, 10165(g), 10168, 10198(a)); 44 U.S.C. 3504 note.

■ 2. In § 72.214, Certificate of Compliance No. 1032 is revised to read as follows:

**§ 72.214 List of approved spent fuel storage casks.**

\* \* \* \* \*

Certificate Number: 1031.

Initial Certificate Effective Date: February 4, 2009, superseded by Initial Certificate, Revision 1, on February 1, 2016.

Initial Certificate, Revision 1, Effective Date: February 1, 2016.

Amendment Number 1 Effective Date: August 30, 2010, superseded by Amendment Number 1, Revision 1, on February 1, 2016.

Amendment Number 1, Revision 1, Effective Date: February 1, 2016.

Amendment Number 2 Effective Date: January 30, 2012, superseded by Amendment Number 2, Revision 1, on February 1, 2016.

Amendment Number 2, Revision 1, Effective Date: February 1, 2016.

Amendment Number 3 Effective Date: July 25, 2013, superseded by

Amendment Number 3, Revision 1, on February 1, 2016.

Amendment Number 3, Revision 1, Effective Date: February 1, 2016.

Amendment Number 4 Effective Date: April 14, 2015.

Amendment Number 5 Effective Date: June 29, 2015.

SAR Submitted by: NAC International, Inc.

SAR Title: Final Safety Analysis Report for the MAGNASTOR® System.

Docket Number: 72–1031.

Certificate Expiration Date: February 4, 2029.

Model Number: MAGNASTOR®.

\* \* \* \* \*

Dated at Rockville, Maryland, this 5th day of November, 2015.

For the Nuclear Regulatory Commission.

Glenn M. Tracy,

Acting Executive Director for Operations.

[FR Doc. 2015–29423 Filed 11–17–15; 8:45 am]

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**DEPARTMENT OF ENERGY**

**10 CFR Parts 429 and 430**

[Docket No. EERE–2015–BT–CRT–0013]

RIN 1904–AD53

**Energy Conservation Program: Exempt External Power Supplies Under the EPS Service Parts Act of 2014**

**AGENCY:** Office of Energy Efficiency and Renewable Energy, Department of Energy.

**ACTION:** Notice of proposed rulemaking.

**SUMMARY:** The U.S. Department of Energy (DOE) is proposing to codify provisions of the EPS Service Parts Act of 2014 that exempt from energy conservation standards certain external power supplies (EPSs) made available by a manufacturer as a service or spare part. Consistent with that Act, DOE is proposing to require annual reports of the total number of exempt EPS units sold as service and spare parts that do not meet the relevant energy conservation standards.

**DATES:** DOE will accept comments, data, and information regarding this notice of proposed rulemaking no later than December 18, 2015. See section V, “Public Participation,” for details.

**ADDRESSES:** Any comments submitted must identify the NOPR for Exempt External Power Supplies Under the EPS Service Parts Act of 2014, and provide docket number EERE–2015–BT–CRT–0013 and/or regulatory information number (RIN) number 1904–AD53. Comments may be submitted using any of the following methods:

1. *Federal eRulemaking Portal:* [www.regulations.gov](http://www.regulations.gov). Follow the instructions for submitting comments.

2. *Email:*

*EPSServiceParts2015CRT0013@ee.doe.gov*. Include the docket number and/or RIN in the subject line of the message.

3. *Mail:* Ms. Brenda Edwards, U.S. Department of Energy, Building Technologies Program, Mailstop EE–5B, 1000 Independence Avenue SW., Washington, DC, 20585–0121. If possible, please submit all items on a CD. It is not necessary to include printed copies.

4. *Hand Delivery/Courier:* Ms. Brenda Edwards, U.S. Department of Energy, Building Technologies Program, 950 L’Enfant Plaza SW., Suite 600, Washington, DC, 20024. Telephone: (202) 586–2945. If possible, please submit all items on a CD. It is not necessary to include printed copies.

For detailed instructions on submitting comments and additional information on the rulemaking process, see section V of this document (Public Participation).

*Docket:* The docket, which includes **Federal Register** notices, public meeting attendee lists and transcripts, comments, and other supporting documents/materials, is available for review at [regulations.gov](http://regulations.gov). All documents in the docket are listed in the [regulations.gov](http://regulations.gov) index. However, some documents listed in the index, such as those containing information that is exempt from public disclosure, may not be publicly available.

A link to the docket Web page can be found at: [http://www1.eere.energy.gov/buildings/appliance\\_standards/product.aspx?productid=23](http://www1.eere.energy.gov/buildings/appliance_standards/product.aspx?productid=23). This Web page will contain a link to the docket for this notice on the [regulations.gov](http://regulations.gov) site. The [regulations.gov](http://regulations.gov) Web page will contain simple instructions on how to access all documents, including public comments, in the docket. See section V for information on how to submit comments through [regulations.gov](http://regulations.gov).

For further information on how to submit a comment, review other public comments and the docket, or to request a public meeting, contact Ms. Brenda Edwards at (202) 586–2945 or by email: [Brenda.Edwards@ee.doe.gov](mailto:Brenda.Edwards@ee.doe.gov).

**FOR FURTHER INFORMATION CONTACT:**

Direct requests for additional information may be sent to Mr. Jeremy Domm, U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, Building Technologies Program, EE–2J, 1000 Independence Avenue SW., Washington, DC 20585–0121.