substantive response in a notice-andcomment 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 TS.

For additional procedural information and the regulatory analysis, see the direct final rule published in the Rules and Regulations section of this **Federal Register**.

List of Subjects In 10 CFR Part 72

Administrative practice and procedure, Criminal penalties, Manpower training programs, 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. 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: Secs. 51, 53, 57, 62, 63, 65, 69, 81, 161, 182, 183, 184, 186, 187, 189, 68 Stat. 929, 930, 932, 933, 934, 935, 948, 953, 954, 955, as amended; sec. 234, 83 Stat. 444, as amended (42 U.S.C. 2071, 2073, 2077, 2092, 2093, 2095, 2099, 2111, 2201, 2232, 2233, 2234, 2236, 2237, 2238, 2282); sec. 274, Pub. L. 86–373, 73 Stat. 688, as amended (42 U.S.C. 2021); sec. 201, as amended, 202, 206, 88 Stat. 1242; as amended, 1244, 1246 (42 U.S.C. 5841, 5842, 5846); Pub. L. 95–601, sec. 10, 92 Stat. 2951, as amended by Pub. L. 102–486, sec. 7902, 106 Stat. 3123 (42 U.S.C. 5851); sec. 102, Pub. L. 91–190, 83 Stat. 853

(42 U.S.C. 4332); secs. 131, 132, 133, 135, 137, 141, Pub. L. 97–425, 96 Stat. 2229, 2230, 2232, 2241; sec. 148, Pub. L. 100–203, 101 Stat. 1330–235 (42 U.S.C. 10151, 10152, 10153, 10155, 10157, 10161, 10168); sec. 1704, 112 Stat. 2750 (44 U.S.C. 3504 note); sec. 651(e), Pub. L. 109–58, 119 Stat. 806–10 (42 U.S.C. 2014, 2021, 2021b, 2111).

Section 72.44(g) also issued under secs. 142(b) and 148(c), (d), Pub. L. 100-203, 101 Stat. 1330-232, 1330-236 (42 U.S.C. 10162(b), 10168(c),(d)). Section 72.46 also issued under sec. 189, 68 Stat. 955 (42 U.S.C. 2239); sec. 134, Pub. L. 97-425, 96 Stat. 2230 (42 U.S.C. 10154). Section 72.96(d) also issued under sec. 145(g), Pub. L. 100-203, 101 Stat. 1330-235 (42 U.S.C. 10165(g)). Subpart J also issued under secs. 2(2), 2(15), 2(19), 117(a), 141(h), Pub. L. 97-425, 96 Stat. 2202, 2203, 2204, 2222, 2244 (42 U.S.C. 10101, 10137(a), 10161(h)). Subparts K and L are also issued under sec. 133, 98 Stat. 2230 (42 U.S.C. 10153) and sec. 218(a), 96 Stat. 2252 (42 U.S.C. 10198).

2. In § 72.214, Certificate of Compliance 1027 is revised to read as follows:

§ 72.214 List of approved spent fuel storage casks.

Certificate Number: 1027.

Initial Certificate Effective Date: May 30, 2000.

Amendment Number 1 Effective Date: October 30, 2007.

SAR Submitted by: Transnuclear, Inc. SAR Title: Final Safety Analysis Report for the TN–68 Dry Storage Cask. Docket Number: 72–1027.

Certificate Expiration Date: May 28, 2020.

Model Number: TN–68.

Dated at Rockville, Maryland, this 31st day of July, 2007.

For the Nuclear Regulatory Commission. **Martin J. Virgilio**,

Acting Executive Director for Operations.

[FR Doc. E7–16135 Filed 8–15–07; 8:45 am]

BILLING CODE 7590–01–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2007-28942; Directorate Identifier 2007-NM-093-AD]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 737–100, –200, –200C, –300, –400, and –500 Series Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Boeing Model 737-100, -200, -200C, -300, -400, and -500 series airplanes. This proposed AD would require repetitive detailed and highfrequency eddy current inspections for cracking around the heads of the fasteners on the forward fastener row of certain areas of the station (STA) 259.5 circumferential butt splice, and repair if necessary. This proposed AD would also require a preventive modification, which would eliminate the need for the repetitive inspections. This proposed AD results from a report that an operator found multiple cracks in the fuselage skin of a Model 737-200 airplane, at the forward fastener row of the STA 259.5 circumferential butt splice between stringers 19 and 24. We are proposing this AD to prevent cracking of the STA 259.5 circumferential butt splice, which could result in loss of structural integrity of the fuselage skin and possible loss of cabin pressure.

DATES: We must receive comments on this proposed AD by October 1, 2007.

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD.

- DOT Docket Web site: Go to http://dms.dot.gov and follow the instructions for sending your comments electronically.
- Government-wide rulemaking Web site: Go to http://www.regulations.gov and follow the instructions for sending your comments electronically.
- *Mail*: U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue, SE., Washington, DC 20590.
 - Fax: (202) 493–2251.
- Hand Delivery: Room W12–140 on the ground floor of the West Building, 1200 New Jersey Avenue, SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

Contact Boeing Commercial Airplanes, P.O. Box 3707, Seattle, Washington 98124–2207, for the service information identified in this proposed AD.

FOR FURTHER INFORMATION CONTACT:

Wayne Lockett, Aerospace Engineer, Airframe Branch, ANM-120S, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 917-6447; fax (425) 917-6590.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to submit any relevant written data, views, or arguments regarding this proposed AD. Send your comments to an address listed in the ADDRESSES section. Include the docket number "Docket No. FAA—2007—28942; Directorate Identifier 2007—NM—093—AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of the proposed AD. We will consider all comments received by the closing date and may amend the proposed AD in light of those comments.

We will post all comments we receive, without change, to http:// dms.dot.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact with FAA personnel concerning this proposed AD. Using the search function of that Web site, anyone can find and read the comments in any of our dockets, including the name of the individual who sent the comment (or signed the comment on behalf of an association, business, labor union, etc.). You may review DOT's complete Privacy Act Statement in the Federal Register published on April 11, 2000 (65 FR 19477–78), or you may visit http:// dms.dot.gov.

Examining the Docket

You may examine the AD docket on the Internet at http://dms.dot.gov, or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Operations office (telephone (800) 647–5527) is located on the ground floor of the West Building at the DOT street address stated in the ADDRESSES section. Comments will be available in the AD docket shortly after the Docket Management System receives them.

Discussion

We have received a report indicating that an operator found multiple cracks in the fuselage skin of a Model 737–200 airplane that had accumulated 69,350 total flight cycles. The cracking was found at the forward fastener row of the station (STA) 259.5 circumferential butt splice between stringers 19 and 24, and some cracks had joined into one large crack. This condition, if not corrected, could result in loss of structural integrity of the fuselage skin and possible loss of cabin pressure.

Relevant Service Information

We have reviewed Boeing Special Attention Service Bulletin 737-53-1267, dated November 28, 2006. The service bulletin describes procedures for doing repetitive detailed and highfrequency eddy current (HFEC) surface inspections for cracking around the heads of the fasteners on the forward fastener row of certain areas of the STA 259.5 circumferential butt splice, and applicable repair if necessary. Certain areas of the circumferential butt splice are those described in the Accomplishment Instructions of Service Bulletin 737-53-1267 as areas that have not had a preventive modification installed in accordance with Boeing Service Bulletin 737–53–1076, or have

accomplished.

The service bulletin also describes procedures for doing a preventive modification of certain areas of the STA 259.5 circumferential butt splice, including removing the existing fasteners, doing an HFEC rotary probe inspection of the fastener holes, and, if no crack is found, oversizing the holes and installing new protruding head fasteners. The preventive modification eliminates the need for the repetitive inspections.

not had a Boeing, FAA-approved repair

The service bulletin specifies compliance times that depend upon the

number of total flight cycles accumulated by the airplane. Compliance times for doing the initial inspections begin at or before the accumulation of 50,000 total flight cycles, with grace periods ranging between 500 and 4,500 flight cycles after the release date of the service bulletin. The service bulletin specifies that repetitive inspections shall be done thereafter at intervals of 9,000 flight cycles, until the preventive modification is done. The service bulletin specifies that all repairs are to be done before further flight and that the preventive modification is to be done before the accumulation of 75,000 total flight cycles or within 6,000 flight cycles after the release date of the service bulletin. whichever comes later.

Accomplishing the actions specified in the service information is intended to adequately address the unsafe condition.

FAA's Determination and Requirements of the Proposed AD

We have evaluated all pertinent information and identified an unsafe condition that is likely to exist or develop on other airplanes of this same type design. For this reason, we are proposing this AD, which would require accomplishing the actions specified in the service information described previously.

Costs of Compliance

There are about 2,150 airplanes of the affected design in the worldwide fleet. The following table provides the estimated costs for U.S. operators to comply with this proposed AD, at an average labor rate of \$80 per work hour. Required parts would be supplied by the operator.

ESTIMATED COSTS

Action	Work hours	Cost per airplane	Number of U.Sregistered airplanes	Fleet cost
Inspection Preventive modification		\$400, per inspection cycle \$1,920		\$261,600, per inspection cycle. \$1,255,680.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701, "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

We have determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that the proposed regulation:

- 1. Is not a "significant regulatory action" under Executive Order 12866;
- 2. Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and
- 3. Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

We prepared a regulatory evaluation of the estimated costs to comply with this proposed AD and placed it in the AD docket. See the **ADDRESSES** section for a location to examine the regulatory evaluation.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

2. The Federal Aviation Administration (FAA) amends § 39.13 by adding the following new airworthiness directive (AD):

Boeing: Docket No. FAA-2007-28942; Directorate Identifier 2007-NM-093-AD.

Comments Due Date

(a) The FAA must receive comments on this AD action by October 1, 2007.

Affected AD

(b) Accomplishing repairs and modifications described in paragraphs (f) and (g) of this AD is considered acceptable for compliance with repair requirements of paragraphs (f) and (g) of AD 92–25–09, amendment 39–8424, for the areas of the station (STA) 259.5 circumferential butt splice only.

Applicability

(c) This AD applies to Boeing Model 737–100, –200, –200C, –300, –400, and –500 series airplanes, certificated in any category, as identified in Boeing Special Attention Service Bulletin 737–53–1267, dated November 28, 2006.

Unsafe Condition

(d) This AD results from a report that an operator found multiple cracks in the fuselage skin of a Model 737–200 airplane, at the forward fastener row of the STA 259.5 circumferential butt splice between stringers 19 and 24. We are issuing this AD to prevent cracking of the STA 259.5 circumferential butt splice, which could result in loss of structural integrity of the fuselage skin and possible loss of cabin pressure.

Compliance

(e) You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

Inspections

(f) At the applicable initial compliance time specified in paragraph 1.E. "Compliance" of Boeing Special Attention Service Bulletin 737–53–1267, dated

November 28, 2006, except as provided by paragraph (j) of this AD: Do detailed and high-frequency eddy current inspections for cracking around the heads of the fasteners on the forward fastener row of certain areas of the station (STA) 259.5 circumferential butt splice, by doing all of the actions specified in Part 1 of the Accomplishment Instructions of the service bulletin, except as provided by paragraph (i) of this AD. Repeat the inspections thereafter at the intervals specified in paragraph 1.E. of the service bulletin. Doing the preventive modification specified in paragraph (h) of this AD terminates the repetitive inspection requirements of this paragraph.

Repair

(g) If any crack is found during any inspection required by this AD, before further flight, repair in accordance with Part 1 of the Accomplishment Instructions of Boeing Special Attention Service Bulletin 737–53–1267, dated November 28, 2006.

Preventive Modification

(h) At the compliance time specified in paragraph 1.E. of Boeing Special Attention Service Bulletin 737–53–1267, dated November 28, 2006, except as provided by paragraph (j) of this AD: Do the preventive modification in accordance with the Accomplishment Instructions of Boeing Special Attention Service Bulletin 737–53–1267, dated November 28, 2006. Doing the preventive modification terminates the repetitive inspections required by paragraph (f) of this AD.

Modification or Repair Done in Accordance with AD 92–25–09

(i) Inspections described by paragraph (f) of this AD are not required for areas of the STA 259.5 circumferential butt splice that have been modified in accordance with the service information specified in Table 1 of this AD. (Boeing Service Bulletin 737–53–1076, Revision 4, dated September 26, 1991, is cited as an appropriate source of service information for doing certain requirements of AD 92–25–09.)

IABLE	1.—	-SERVICE	INFORMATION
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Boeing Service Bulletin	Revision level	Date
737–53–1076 737–53–1076 737–53–1076 737–53–1076 737–53–1076	4	September 26, 1991. September 20, 1990. February 8, 1990. November 23, 1988. October 30, 1986.

Compliance Times

(j) Where the service bulletin specifies compliance times relative to the release date of Boeing Special Attention Service Bulletin 737–53–1267, dated November 28, 2006, this AD requires compliance at compliance times relative to the effective date of this AD.

Alternative Methods of Compliance (AMOCs)

- (k)(1) The Manager, Seattle Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.
- (2) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR
- 39.19. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.
- (3) An AMOC that provides an acceptable level of safety may be used for any repair required by this AD, if it is approved by an Authorized Representative for the Boeing

Commercial Airplanes Delegation Option Authorization Organization who has been authorized by the Manager, Seattle ACO, to make those findings. For a repair method to be approved, the repair must meet the certification basis of the airplane, and the approval must specifically refer to this AD.

Issued in Renton, Washington, on July 30, 2007.

Ali Bahrami,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. E7–16104 Filed 8–15–07; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2007-28996; Directorate Identifier 2006-NM-217-AD]

RIN 2120-AA64

Airworthiness Directives; Airbus Model A310 Series Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for all Airbus Model A310 series airplanes. This proposed AD would require revising the Airworthiness Limitations section of the Instructions for Continued Airworthiness to incorporate new and revised structural inspections and inspection intervals. This proposed AD results from issuance of new and revised structural inspections and inspection intervals. We are proposing this AD to detect and correct fatigue cracking, which could result in reduced structural integrity of the airplane.

DATES: We must receive comments on this proposed AD by September 17, 2007.

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD.

- DOT Docket Web site: Go to http://dms.dot.gov and follow the instructions for sending your comments electronically.
- Government-wide rulemaking Web site: Go to http://www.regulations.gov and follow the instructions for sending your comments electronically.
- Mail: U.S. Department of Transportation, Docket Operations, M– 30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue, SE., Washington, DC 20590.

- Fax: (202) 493-2251.
- Hand Delivery: Room W12–140 on the ground floor of the West Building, 1200 New Jersey Avenue, SE., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

Contact Airbus, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France, for service information identified in this proposed AD.

FOR FURTHER INFORMATION CONTACT: Tom Stafford, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1622; fax (425) 227-1149.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to submit any relevant written data, views, or arguments regarding this proposed AD. Send your comments to an address listed in the ADDRESSES section. Include the docket number "FAA–2007–28996; Directorate Identifier 2006–NM–217–AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of the proposed AD. We will consider all comments received by the closing date and may amend the proposed AD in light of those comments.

We will post all comments we receive, without change, to http:// dms.dot.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact with FAA personnel concerning this proposed AD. Using the search function of that Web site, anyone can find and read the comments in any of our dockets, including the name of the individual who sent the comment (or signed the comment on behalf of an association, business, labor union, etc.). You may review the DOT's complete Privacy Act Statement in the Federal Register published on April 11, 2000 (65 FR 19477–78), or you may visit http:// dms.dot.gov.

Examining the Docket

You may examine the AD docket on the Internet at http://dms.dot.gov, or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Operations office (telephone (800) 647–5527) is located on the ground floor of the West Building at the DOT street address stated in the ADDRESSES section. Comments will be available in the AD docket shortly after

the Docket Management System receives them.

Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, notified us that an unsafe condition may exist on all Airbus Model A310 series airplanes. The EASA advises that Airbus has issued new and revised structural inspections and inspection intervals to detect and correct fatigue cracking. This condition, if not corrected, could result in reduced structural integrity of the airplane.

Relevant Service Information

Airbus has issued A310
Airworthiness Limitation Items (ALI)
Document, AI/SE–M2/95A.0263/06,
Issue 6, dated April 2006 (approved by
the EASA on May 31, 2006) (hereafter
referred to as "Issue 6 of the ALI"). That
ALI document describes fatigue-related
structural inspections arising from the
evaluation of damage tolerance and
widespread fatigue damage.

Airbus has also issued Temporary Revision (TR) 6.1, dated November 2006 (approved by the EASA on December 12, 2006), to Issue 6 of the ALI. Airbus TR 6.1 provides new and revised inspections to address certification of the new Model A310–300 weight variant airplanes (Airbus Modification 13302). The applicability, limit of validity, program rules, program notes, and definitions stated in Issue 6 of the ALI remain valid.

Accomplishing the actions specified in the service information is intended to adequately address the unsafe condition. The EASA mandated the service information and issued airworthiness directive 2006–0260, dated August 25, 2006, to ensure the continued airworthiness of these airplanes in the European Union.

FAA's Determination and Requirements of the Proposed AD

This airplane model is manufactured in France and is type certificated for operation in the United States under the provisions of section 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement. As described in FAA Order 8100.14A, "Interim Procedures for Working with the European Community on Airworthiness Certification and Continued Airworthiness," dated August 12, 2005, the EASA has kept the FAA informed of the situation described above. We have examined the EASA's findings, evaluated all pertinent information, and determined that we need to issue an AD