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NUCLEAR REGULATORY COMMISSION
10 CFR Parts 40, 50, 52, and 70
RIN 3150–AJ23
[NRC–2013–0019]

Miscellaneous Corrections; Corrections

AGENCY: Nuclear Regulatory Commission.

ACTION: Correcting amendments.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) published a final rule in the Federal Register on June 7, 2013, to make miscellaneous corrections to its regulations. The final rule contained minor errors in grammar, punctuation, and referencing. This document corrects the final rule by amending the sections that contain these errors.

DATES: This rule is effective on December 12, 2013.

ADDRESSES: Please refer to Docket ID NRC–2013–0019 when contacting the NRC about the availability of information for this document. You may access publicly-available information related to this document by any of the following methods:

- Federal Rulemaking Web site: Go to http://www.regulations.gov and search for Docket ID NRC–2013–0019. Address questions about NRC dockets to Carol Gallagher; telephone: 301–287–3422; email: Carol.Gallagher@nrc.gov. For technical questions, please contact the individual listed in the FOR FURTHER INFORMATION CONTACT section of this final rule.

- NRC’s Agencywide Documents Access and Management System (ADAMS): You may access publicly available documents online in the NRC Library 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.

- 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.

FOR FURTHER INFORMATION CONTACT:

SUPPLEMENTARY INFORMATION: The NRC published a final rule in the Federal Register on June 7, 2013 (78 FR 34245), to make miscellaneous corrections to its regulations in chapter I of Title 10 of the Code of Federal Regulations (10 CFR). These changes included revising the name of its human capital office, correcting and adding missing cross-references, correcting grammatical errors, revising language for clarity and consistency, and specifying metric units. The final rule inadvertently included additional errors in grammar and punctuation in 10 CFR 40.36(e)(2), appendix G to 10 CFR part 50, 10 CFR 52.17(b)(2)(ii), and 10 CFR 70.25; and referencing in 10 CFR 52.17(b)(2)(i) and 10 CFR 52.18(f)(2). This document corrects the final rule by revising the sections that contain these errors.

Rulemaking Procedure

Under the Administrative Procedure Act (5 U.S.C. 553(b)), an agency may waive the normal notice and comment requirements if it finds, for good cause, that they are impracticable, unnecessary, or contrary to the public interest. As authorized by 5 U.S.C. 553(b)(3)(B), the NRC finds good cause to waive notice and opportunity for comment on these amendments because they will have no substantive impact and are of a minor and administrative nature dealing with corrections to certain CFR sections related only to management, organization, procedure, and practice. Specifically, these amendments are to correct grammatical errors and to revise cross-references to comply with the Office of the Federal Register’s Document Drafting Handbook. These amendments do not require action by any person or entity regulated by the NRC. Also, the final rule does not change the substantive responsibilities of any person or entity regulated by the NRC. Furthermore, for the reasons stated above, the NRC finds, pursuant to 5 U.S.C. 553(d)(3), that good cause exists to make this rule effective upon publication of this notice.

List of Subjects

10 CFR Part 40

Criminal penalties, Government contracts, Hazardous materials transportation, Nuclear materials, Reporting and recordkeeping requirements, Source material, Uranium.

10 CFR Part 50

Antitrust, Classified information, Criminal penalties, Fire protection, Intergovernmental relations, Nuclear power plants and reactors, Radiation protection, Reactor siting criteria, Reporting and recordkeeping requirements.

10 CFR Part 52

Administrative practice and procedure, Antitrust, Backfitting, Combined license, Early site permit, Emergency planning, Fees, Inspection, Limited work authorization, Nuclear power plants and reactors, Probabilistic risk assessment, Prototype, Reactor siting criteria, Redress of site, Reporting and recordkeeping requirements, Standard design, Standard design certification.

10 CFR Part 70

Criminal penalties, Hazardous materials transportation, Material control and accounting, Nuclear materials, Packaging and containers, Radiation protection, Reporting and recordkeeping requirements, Scientific equipment, Security measures, Special nuclear material.

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 adopting the following amendments to 10 CFR parts 40, 50, 52, and 70.

PART 40—DOMESTIC LICENSING OF SOURCE MATERIAL

1. The authority citation for part 40 continues to read as follows:


2. In §40.36, paragraph (e)(2) introductory text, revise the fifth sentence to read as follows:

§40.36 Financial assurance and recordkeeping for decommissioning.

* * * * *

(o) * * * *(2) * * * For commercial companies that do not issue bonds, a guarantee of funds by the applicant or licensee for decommissioning costs may be used if the guarantee and test are as contained in appendix D to part 50 of this chapter.

* * * * *

PART 50—DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

3. The authority citation for part 50 continues to read as follows:


4. In appendix G to part 50, section IV, paragraph A.2.c., revise the first sentence to read as follows:

Appendix G to Part 50—Fracture Toughness Requirements

* * * * *

IV. * * *

A. * * *

2. * * *

c. The minimum temperature requirements given in table 1 pertain to the controlling material, which is either the material in the closure flange or the material in the beltline region with the highest reference temperature. * * *

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PART 52—LICENSES, CERTIFICATIONS, AND APPROVALS FOR NUCLEAR POWER PLANTS

5. The authority citation for part 52 continues to read as follows:


6. In §52.17, revise paragraphs (b)(2)(i) and (ii) to read as follows:

§52.17 Contents of applications; technical information.

* * * * *

(b) * * * *(2) * * *

(i) Propose major features of the emergency plans, in accordance with the pertinent standards of §50.47 of this chapter and the requirements of appendix E to part 50 of this chapter, such as the exact size and configuration of the emergency planning zones, for review and approval by the NRC, in consultation with the Federal Emergency Management Agency (FEMA) in the absence of complete and integrated emergency plans; or

(ii) Propose complete and integrated emergency plans for review and approval by the NRC, in consultation with FEMA, in accordance with the applicable standards of §50.47 of this chapter and the requirements of appendix E to part 50 of this chapter. To the extent approval of emergency plans is sought, the application must contain the information required by §50.33(g) and (j) of this chapter.

* * * * *

7. In §52.18, revise the last sentence to read as follows:

§52.18 Standards for review of applications.

* * * * * The Commission shall determine, after consultation with FEMA, whether the information required of the applicant by §52.17(b)(i) shows that there is not significant impediment to the development of emergency plans that cannot be mitigated or eliminated by measures proposed by the applicant, whether any major features of emergency plans submitted by the applicant under §52.17(b)(2)(i) are acceptable in accordance with the applicable standards of §50.47 of this chapter and the requirements of appendix E to part 50 of this chapter, and whether any emergency plans submitted by the applicant under §52.17(b)(2)(ii) provide reasonable assurance that adequate protective measures can and will be taken in the event of a radiological emergency.

PART 70—DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

8. The authority citation for part 70 continues to read as follows:


Sections 70.1(c) and 70.20(b) also issued under secs. 135, 141, Pub. L. 97–425, 96 Stat. 2232, 2241 (42 U.S.C. 10155, 10161).

Section 70.21(g) also issued under Atomic Energy Act sec. 122 (42 U.S.C. 2152). Section 70.31 also issued under Atomic Energy Act sec. 57(d) (42 U.S.C. 2077(d)). Sections 70.36 and 70.44 also issued under Atomic Energy Act sec. 184 (42 U.S.C. 2234). Section 70.81 also issued under Atomic Energy Act secs. 186, 187 (42 U.S.C. 2236, 2237). Section 70.82 also issued under Atomic Energy Act sec. 108 (42 U.S.C. 2138).

9. In §70.25, paragraph (f)(2) introductory text, revise the fourth sentence to read as follows:

§70.25 Financial assurance and recordkeeping for decommissioning.

* * * * *

(f) * * * *(2) * * *

For commercial corporations that issue bonds, a guarantee of funds by the applicant or licensee for decommissioning costs based on a financial test may be used if the guarantee and test are as contained...
Unauthorized External Access
System Security Protection From Special Conditions: Cessna Model 750 Series Airplanes; Aircraft Electronic System Security Protection From Unauthorized External Access

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

14 CFR Part 25
[Docket No. FAA—2013–1036; Special Conditions No. 25–510–SC]

Special Conditions: Cessna Model 750 Series Airplanes; Aircraft Electronic System Security Protection From Unauthorized External Access

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final special condition; request for comments.

SUMMARY: These special conditions are issued for the Cessna Model 750 Series airplanes. These airplanes will have a novel or unusual design feature associated with the architecture and connectivity capabilities of the airplanes’ computer systems and networks. Connectivity to, or access by, external systems and networks may result in security vulnerabilities to the airplanes’ systems.

DATES: The effective date of these special conditions is December 12, 2013. We must receive your comments by January 27, 2014.

ADDRESSES: Send comments identified by docket number [FAA–2013–1036] using any of the following methods:

1. Federal eRegulations Portal: Go to http://www.regulations.gov/ and follow the online instructions for sending your comments electronically.


3. Hand Delivery or Courier: Take comments to Docket Operations in Room W12–140 of the West Building Ground Floor at 1200 New Jersey Avenue SE., Washington, DC, between 8 a.m. and 5 p.m., Monday through Friday, except federal holidays.


Privacy: The FAA will post all comments it receives, without change, including any personal information the commenter provides, on http://www.regulations.gov/. The FAA will consider all comments we receive. We may change these special conditions effective upon publication in the Federal Register.

Comments Invited
We invite interested people to take part in this rulemaking by sending written comments, data, or views. The most helpful comments reference a specific portion of the special conditions, explain the reason for any recommended change, and include supporting data.

We will consider all comments we receive by the closing date for comments. We may change these special conditions based on the comments we receive.

Background
On September 10, 2010, Cessna Aircraft Company applied for an amendment to the Model 750 Type Certificate No. T00007WI. The Model 750 is a twin-engine pressurized executive jet airplane with standard seating provisions for 14 passengers/crew. This airplane will have a maximum takeoff weight of 36,600 pounds with a wingspan of 69.2 feet, a maximum operating altitude of 51,000 feet, and will have two aft-mounted Rolls-Royce AE3007C2 engines. The proposed Cessna Model 750 avionics architecture is novel or unusual for executive jet airplanes by allowing connection to airplane electronic systems and networks, and access from aircraft external sources (e.g., wireless devices, Internet connectivity) to the previously isolated airplane electronic assets. Cessna’s proposed design is considered by the FAA to be an architecture which introduces potential security risks and vulnerabilities not addressed in current regulations and aircraft-level or system-level safety assessment methods.

This special condition has been produced to address security and safety issues arising from the use of this type of architecture, and foreseeable flight and maintenance applications impacted by these interconnected data networks and the addition of external access points.

Type Certification Basis