

(2) The force-on-force exercises shall, to the maximum extent practicable, simulate security threats in accordance with any design basis threat applicable to a facility.

(3) In conducting a security evaluation, the Commission shall mitigate any potential conflict of interest that could influence the results of a force-on-force exercise, as the Commission determines to be necessary and appropriate.

(c) Action by licensees

The Commission shall ensure that an affected licensee corrects those material defects in performance that adversely affect the ability of a private security force at that facility to defend against any applicable design basis threat.

(d) Facilities under heightened threat levels

The Commission may suspend a security evaluation under this section if the Commission determines that the evaluation would compromise security at a nuclear facility under a heightened threat level.

(e) Report

Not less often than once each year, the Commission shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Energy and Commerce of the House of Representatives a report, in classified form and unclassified form, that describes the results of each security response evaluation conducted and any relevant corrective action taken by a licensee during the previous year.

(Aug. 1, 1946, ch. 724, title I, §170D, as added Pub. L. 109-58, title VI, §651(a)(1), Aug. 8, 2005, 119 Stat. 799.)

§ 2210e. Design basis threat rulemaking

(a) Rulemaking

The Commission shall—

(1) not later than 90 days after the date of enactment of this section, initiate a rulemaking proceeding, including notice and opportunity for public comment, to be completed not later than 18 months after that date, to revise the design basis threats of the Commission; or

(2) not later than 18 months after the date of enactment of this section, complete any ongoing rulemaking to revise the design basis threats.

(b) Factors

When conducting its rulemaking, the Commission shall consider the following, but not be limited to—

- (1) the events of September 11, 2001;
- (2) an assessment of physical, cyber, biochemical, and other terrorist threats;
- (3) the potential for attack on facilities by multiple coordinated teams of a large number of individuals;
- (4) the potential for assistance in an attack from several persons employed at the facility;
- (5) the potential for suicide attacks;
- (6) the potential for water-based and air-based threats;
- (7) the potential use of explosive devices of considerable size and other modern weaponry;
- (8) the potential for attacks by persons with a sophisticated knowledge of facility operations;

(9) the potential for fires, especially fires of long duration;

(10) the potential for attacks on spent fuel shipments by multiple coordinated teams of a large number of individuals;

(11) the adequacy of planning to protect the public health and safety at and around nuclear facilities, as appropriate, in the event of a terrorist attack against a nuclear facility; and

(12) the potential for theft and diversion of nuclear materials from such facilities.

(Aug. 1, 1946, ch. 724, title I, §170E, as added Pub. L. 109-58, title VI, §651(a)(1), Aug. 8, 2005, 119 Stat. 799.)

REFERENCES IN TEXT

The date of enactment of this section, referred to in subsec. (a), is the date of enactment of Pub. L. 109-58, which was approved August 8, 2005.

§ 2210f. Recruitment tools

The Commission may purchase promotional items of nominal value for use in the recruitment of individuals for employment.

(Aug. 1, 1946, ch. 724, title I, §170F, as added Pub. L. 109-58, title VI, §651(c)(2), Aug. 8, 2005, 119 Stat. 801.)

§ 2210g. Expenses authorized to be paid by the Commission

The Commission may—

(1) pay transportation, lodging, and subsistence expenses of employees who—

(A) assist scientific, professional, administrative, or technical employees of the Commission; and

(B) are students in good standing at an institution of higher education (as defined in section 1002 of title 20) pursuing courses related to the field in which the students are employed by the Commission; and

(2) pay the costs of health and medical services furnished, pursuant to an agreement between the Commission and the Department of State, to employees of the Commission and dependents of the employees serving in foreign countries.

(Aug. 1, 1946, ch. 724, title I, §170G, as added Pub. L. 109-58, title VI, §651(c)(3), Aug. 8, 2005, 119 Stat. 801.)

§ 2210h. Radiation source protection

(a) Definitions

In this section:

(1) Code of conduct

The term “Code of Conduct” means the code entitled the “Code of Conduct on the Safety and Security of Radioactive Sources”, approved by the Board of Governors of the International Atomic Energy Agency and dated September 8, 2003.

(2) Radiation source

The term “radiation source” means—

(A) a Category 1 Source or a Category 2 Source, as defined in the Code of Conduct; and

(B) any other material that poses a threat such that the material is subject to this sec-