Nuclear Regulatory Commission

§ 76.117 Security and material control and accounting for special nuclear material of low strategic significance—Category III.

(a) The requirements for material control and accounting for special nuclear material of low strategic significance (Category III) are contained in §§74.11, 74.13, 74.15, 74.17, 74.19, 74.41, 74.43, 74.45, 74.81, and 74.82 of this chapter.

(b) The requirements for physical security for special nuclear material of low strategic significance (Category III) are contained in §§ 73.56, 73.57, 73.59, and 73.82 of this chapter.

(c) The Corporation may neither transport Category III material offsite nor deliver Category III material to a carrier for transport offsite.

(d) The requirements for the protection of Safeguards Information pertaining to special nuclear material of low strategic significance—Category III are contained in §§ 73.67, 73.71, and 73.74 of this chapter.

The Corporation, or the certificate of compliance or approved compliance plan.
(DOE) as Unclassified Controlled Nuclear Information must be protected in accordance with DOE requirements.


§ 76.119 Security facility approval and safeguarding of National Security Information and Restricted Data.

The requirements for security facility approval and for safeguarding of classified matter are contained in part 95 of this chapter. For the purpose of this subpart, the term “licensee” or “license” used in part 95 of this chapter means, respectively, the corporation, or the certificate of compliance or approved compliance plan.

Subpart F—Reports and Inspections

§ 76.120 Reporting requirements.

(a) Immediate report. The Corporation shall notify the NRC Operations Center within 1 hour after discovery of:

(1) A criticality event;
(2) Any loss, other than normal operating loss, of special nuclear material;
(3) Any theft or unlawful diversion of special nuclear material which the Corporation is authorized to possess or any incident in which an attempt has been made or is believed to have been made to commit a theft or unlawful diversion of special nuclear material; or
(4) An emergency condition that has been declared an alert or site area emergency.

(b) Four-hour report. The Corporation shall notify the NRC Operations Center as soon as possible but not later than 4 hours after discovery of an event that prevents immediate protective actions necessary to avoid releases or exposures to radiation or radioactive materials that could exceed regulatory limits.

(c) Twenty-four hour report. The Corporation shall notify the NRC Operations Center within 24 hours after the discovery of any of the following events involving radioactive material:

(1) An unplanned contamination event that:
   (i) Requires access to the contaminated area, by workers or the public, to be restricted for more than 24 hours by imposing additional radiological controls or by prohibiting entry into the area;
   (ii) Involves a quantity of material greater than five times the lowest annual limit on intake specified in appendix B to §§20.1001 through 20.2402 of 10 CFR part 20 for the material; and
   (iii) Causes access to the contaminated area to be restricted for any reason other than to allow isotopes with a half-life of less than 24 hours to decay prior to decontamination.
(2) An event in which equipment is disabled or fails to function as designed when:
   (i) The equipment is required by a Technical Safety Requirement to prevent releases, prevent exposures to radiation and radioactive materials exceeding specified limits, mitigate the consequences of an accident, or restore this facility to a preestablished safe condition after an accident;
   (ii) The equipment is required by a Technical Safety Requirement to be available and operable and either should have been operating or should have operated on demand; and
   (iii) No redundant equipment is available and operable to perform the required safety function.
(3) An event that requires unplanned medical treatment at a medical facility of an individual with radioactive contamination on the individual’s clothing or body.
(4) A fire or explosion damaging any radioactive material or any device, container, or equipment containing radioactive material when:
   (i) The quantity of material involved is greater than five times the lowest annual limit on intake specified in appendix B to §§20.1001 through 20.2402 of 10 CFR part 20 for the material; and
   (ii) The damage affects the integrity of the radioactive material or its container.

(d) Preparation and submission of reports. Reports made by the Corporation...