number. OMB has approved the information collection requirements contained in this part under control number 3150–0002.

- (b) The approved information collection requirements contained in this part appear in §§73.5, 73.20, 73.21, 73.23, 73.24, 73.25, 73.26, 73.27, 73.37, 73.38, 73.40, 73.45, 73.46, 73.50, 73.51, 73.54, 73.55, 73.56, 73.57, 73.58, 73.60, 73.67, 73.70, 73.71, 73.72, 73.73, 73.74, and appendices B, C, and G to this part.
- (c) This part contains information collection requirements in addition to those approved under the control number specified in paragraph (a) of this section. The information collection requirement and the control numbers under which it is approved are as follows:
- (1) In $\S73.71$ and 73.77, NRC Form 366 is approved under control number 3150–0104.
 - (2) [Reserved]

[62 FR 52189, Oct. 6, 1997, as amended at 67 FR 67101, Nov. 4, 2002; 73 FR 63574, Oct. 24, 2008; 74 FR 13970, Mar. 27, 2009; 77 FR 39909, July 6, 2012; 78 FR 29550, May 20, 2013; 80 FR 67275, Nov. 2, 2015; 80 FR 74981, Dec. 1, 2015]

§ 73.20 General performance objective and requirements.

(a) In addition to any other requirements of this part, each licensee who is authorized to operate a fuel reprocessing plant pursuant to part 50 of this chapter; possesses or uses formula quantities of strategic special nuclear material at any site or contiguous sites subject to control by the licensee; is authorized to transport or deliver to a carrier for transportation pursuant to part 70 of this chapter formula quantities of strategic special nuclear material; takes delivery of formula quantities of strategic special nuclear material free on board (f.o.b.) the point at which it is delivered to a carrier for transportation; or imports or exports formula quantities of strategic special nuclear material, shall establish and maintain or make arrangements for a physical protection system which will have as its objective to provide high assurance that activities involving special nuclear material are not inimical to the common defense and security, and do not constitute an unreasonable risk to the public health and safety.

The physical protection system shall be designed to protect against the design basis threats of theft or diversion of strategic special nuclear material and radiological sabotage as stated in §73.1(a).

- (b) To achieve the general performance objective of paragraph (a) of this section a licensee shall establish and maintain, or arrange for, a physical protection system that:
- (1) Provides the performance capabilities described in §73.25 for in-transit protection or in §73.45 for fixed site protection unless otherwise authorized by the Commission:
- (2) Is designed with sufficient redundancy and diversity to ensure maintenance of the capabilities described in §§ 73.25 and 73.45:
- (3) Includes a safeguards contingency capability that can meet the criteria in appendix C to this part "Licensee Safeguards Contingency Plans;" and
- (4) Includes a testing and maintenance program to assure control over all activities and devices affecting the effectiveness, reliability, and availability of the physical protection system, including a demonstration that any defects of such activities and devices will be promptly detected and corrected for the total period of time they are required as a part of the physical protection system.
- (c) Each licensee subject to the requirements of paragraphs (a) and (b) of this section shall establish, maintain, and follow NRC-approved safeguards physical protection and safeguards contingency plans that describe how the licensee will comply with the requirements of paragraphs (a) and (b) of this section.

 $[44\ FR\ 68188,\ Nov.\ 28,\ 1979,\ as\ amended\ at\ 57\ FR\ 33430,\ July\ 29,\ 1992]$

§73.21 Protection of Safeguards Information: Performance requirements.

(a) General performance requirement.
(1) Each licensee, certificate holder, applicant, or other person who produces, receives, or acquires Safeguards Information (including Safeguards Information with the designation or marking: Safeguards Information—Modified Handling) shall ensure that it is protected against unauthorized disclosure.

§ 73.22

To meet this general performance requirement, such licensees, certificate holders, applicants, or other persons subject to this section shall:

- (i) Establish, implement, and maintain an information protection system that includes the applicable measures for Safeguards Information specified in §73.22 related to: Power reactors: a formula quantity of strategic special nuclear material; transportation of or delivery to a carrier for transportation of a formula quantity of strategic special nuclear material or more than 100 grams of irradiated reactor fuel; uranium hexafluoride production or conversion facilities; fuel fabrication facilities: uranium enrichment facilities: independent spent fuel storage installations; and geologic repository operations areas.
- (ii) Establish, implement, and maintain an information protection system that includes the applicable measures for Safeguards Information specified in §73.23 related to: Research and test reactors that possess special nuclear material of moderate strategic significance or special nuclear material of low strategic significance.
- (iii) Protect the information in accordance with the requirements of §73.22 if the Safeguards Information is not described in paragraphs (a)(1)(i) and (a)(1)(ii) of this section.
- (2) Information protection procedures employed by Federal, State, Tribal, and local law enforcement agencies are presumed to meet the general performance requirement in paragraph (a)(1) of this section.
- (b) Commission authority. (1) Pursuant to Section 147 of the Atomic Energy Act of 1954, as amended, the Commission may impose, by order or regulation, Safeguards Information protection requirements different from or in addition to those specified in this Part on any person who produces, receives, or acquires Safeguards Information.
- (2) The Commission may require, by regulation or order, that information within the scope of Section 147 of the Atomic Energy Act of 1954, as amended, related to facilities or materials not specifically described in §§ 73.21,

73.22 or 73.23 be protected under this part.

[73 FR 63574, Oct. 24, 2008, as amended at 77 FR 34205, June 11, 2012; 79 FR 58671, Sept. 30, 2014]

§ 73.22 Protection of Safeguards Information: Specific requirements.

This section contains specific requirements for the protection of Safeguards Information in the hands of any person subject to the requirements of §73.21(a)(1)(i) and related to power reactors; a formula quantity of strategic special nuclear material; transportation of or delivery to a carrier for transportation of a formula quantity of strategic special nuclear material or more than 100 grams of irradiated reactor fuel; uranium hexafluoride production or conversion facilities, fuel fabrication facilities, and uranium enrichment facilities; independent spent fuel storage installations; geologic repository operations areas and Safeguards Information in the hands of any person subject to the requirements §73.21(a)(1)(iii).

- (a) Information to be protected. The types of information and documents that must be protected as Safeguards Information include non-public security-related requirements such as:
- (1) Physical protection. Information not classified as Restricted Data or National Security Information related to physical protection, including:
- (i) The composite physical security plan for the facility or site;
- (ii) Site-specific drawings, diagrams, sketches, or maps that substantially represent the final design features of the physical security system not easily discernible by members of the public;
- (iii) Alarm system layouts showing the location of intrusion detection devices, alarm assessment equipment, alarm system wiring, emergency power sources for security equipment, and duress alarms not easily discernible by members of the public;
- (iv) Physical security orders and procedures issued by the licensee for members of the security organization detailing duress codes, patrol routes and schedules, or responses to security contingency events;