quantities of strategic special nuclear material (SSNM) under Part 70 of this chapter, and any corporation, firm, partnership, limited liability company, association, or other organization who obtains a certificate of compliance or an approved compliance plan under Part 76 of this chapter, only if the entity elects to engage in activities involving formula quantities of SSNM shall comply with the requirements of this part, except for subparts I and K of this part. (c) Before the receipt of special nuclear material in the form of fuel assemblies, the following licensees and other entities shall comply with the requirements of this part, except for subpart I of this part; and, no later than the receipt of special nuclear material in the form of fuel assemblies, the following licensees and other entities shall comply with the requirements of this part:

(1) Combined license applicants (under Part 52 of this chapter) who have been issued a limited work authorization under §50.10(e), if the limited work authorization authorizes the applicant to install the foundations, including the placement of concrete, for safety- and security-related structures, systems, and components (SSCs) under the limited work authorization;

(2) Combined license holders (under Part 52 of this chapter) before the Commission has made the finding under §52.103(g);

(3) Construction permit applicants (under Part 50 of this chapter) who have been issued a limited work authorization under §50.10(e), if the limited work authorization authorizes the applicant to install the foundations, including the placement of concrete, for safety- and security-related SSCs under the limited work authorization;

(4) Construction permit holders (under Part 50 of this chapter); and

(5) Early site permit holders who have been issued a limited work authorization under §50.10(e), if the limited work authorization authorizes the early site permit holder to install the foundations, including the placement of concrete, for safety- and security-related SSCs under the limited work authorization.

(d) Contractor/vendors (C/Vs) who implement FFD programs or program elements, to the extent that the licensees and other entities specified in paragraphs (a) through (c) of this section rely on those C/V FFD programs or program elements to meet the requirements of this part, shall comply with the requirements of this part. (e) This part does not apply to either spent fuel storage facility licensees or non-power reactor licensees who possess, use, or transport formula quantities of irradiated SSNM.

§ 26.4 FFD program applicability to categories of individuals.

(a) All persons who are granted unescorted access to nuclear power reactor protected areas by the licensees in §26.3(a) and, as applicable, (c) and perform the following duties shall be subject to an FFD program that meets all of the requirements of this part, except subpart K of this part:

(1) Operating or onsite directing of the operation of systems and components that a risk-informed evaluation process has shown to be significant to public health and safety;

(2) Performing health physics or chemistry duties required as a member of the onsite emergency response organization minimum shift complement;

(3) Performing the duties of a fire brigade member who is responsible for understanding the effects of fire and fire suppressants on safe shutdown capability;

(4) Performing maintenance or onsite directing of the maintenance of SSCs that a risk-informed evaluation process has shown to be significant to public health and safety; and

(5) Performing security duties as an armed security force officer, alarm station operator, response team leader, or watchman, hereinafter referred to as security personnel.

(b) All persons who are granted unescorted access to nuclear power reactor protected areas by the licensees in §26.3(a) and, as applicable, (c) and who do not perform the duties described in paragraph (a) of this section shall be subject to an FFD program that meets all of the requirements of this part, except §§26.205 through 26.209 and subpart K of this part.
(c) All persons who are required by a licensee in §26.3(a) and, as applicable, to physically report to the licensee’s Technical Support Center or Emergency Operations Facility by licensee emergency plans and procedures shall be subject to an FFD program that meets all of the requirements of this part, except §§26.205 through 26.209 and subpart K of this part.

(d) Any individual whose duties for the licensees and other entities in §26.3(b) require him or her to have the following types of access or perform the following activities shall be subject to an FFD program that meets all of the requirements of this part, except subparts I and K of this part:

(1) All persons who are granted unescorted access to Category IA material;
(2) All persons who create or have access to procedures or records for safeguarding SSNM;
(3) All persons who measure Category IA material;
(4) All persons who transport or escort Category IA material; and
(5) All persons who guard Category IA material.

(e) When construction activities begin, any individual whose duties for the licensees and other entities in §26.3(c) require him or her to have the following types of access or perform the following activities at the location where the nuclear power plant will be constructed and operated shall be subject to an FFD program that meets all of the requirements of this part, except subparts I and K of this part:

(1) Serves as security personnel required by the NRC, until the licensees or other entities receive special nuclear material in the form of fuel assemblies, at which time individuals who serve as security personnel required by the NRC must meet the requirements applicable to security personnel in paragraph (a)(5) of this section;
(2) Performs quality assurance, quality control, or quality verification activities related to safety- or security-related construction activities;
(3) Based on a designation under §26.406 by a licensee or other entity, monitors the fitness of the individuals specified in paragraph (f) of this section;
(4) Witnesses or determines inspections, tests, and analyses certification required under Part 52 of this chapter;
(5) Supervises or manages the construction of safety- or security-related SSCs; or
(6) Directs, as defined in §26.5, or implements the access authorization program, including—
   (i) Having access to the information used by the licensee or other entity to make access authorization determinations, including information stored in electronic format;
   (ii) Making access authorization determinations;
   (iii) Issuing entry-control picture badges in accordance with access authorization determinations;
   (iv) Conducting background investigations or psychological assessments used by the licensee or other entity to make access authorization determinations, except that he or she shall be subject to behavioral observation only when he or she is present at the location where the nuclear power plant will be constructed and operated, and licensees and other entities may rely on a local hospital or other organization that meets the requirements of 49 CFR Part 40, “ Procedures for Department of Transportation Workplace Drug and Alcohol Testing Programs” (65 FR 41944; August 9, 2001) to collect his or her specimens for drug and alcohol testing;
   (v) Adjudicating reviews or appeals of access authorization determinations;
   (vi) Auditing the access authorization program; or
   (vii) Performing any of the activities or having any of the duties listed in paragraph (e)(6) of this section for any C/V upon whom the licensee’s or other entity’s access authorization program will rely.

(f) Any individual who is constructing or directing the construction of safety- or security-related SSCs shall be subject to an FFD program that meets the requirements of subpart K of this part, unless the licensee or other entity subjects these individuals to an FFD program that meets all of the requirements of this part, except for subparts I and K of this part.
(g) All FFD program personnel who are involved in the day-to-day operations of the program, as defined by the procedures of the licensees and other entities in §26.3(a) through (c), and, as applicable, (d), and whose duties require them to have the following types of access or perform the following activities shall be subject to an FFD program that meets all of the requirements of this part, except subparts I and K of this part, and, at the licensee’s or other entity’s discretion, subpart C of this part:

1. All persons who can link test results with the individual who was tested before an FFD policy violation determination is made, including, but not limited to the MRO;
2. All persons who make determinations of fitness;
3. All persons who make authorization decisions;
4. All persons involved in selecting or notifying individuals for testing; and
5. All persons involved in the collection or onsite testing of specimens.

(h) Individuals who have applied for authorization to have the types of access or perform the activities described in paragraphs (a) through (d) of this section shall be subject to §§26.31(c)(1), 26.35(b), 26.37, 26.39, and the applicable requirements of subparts C, and E through H of this part:

1. The following individuals are not subject to an FFD program under this part:
   1. Individuals who are not employed by a licensee or other entity in this part, who do not routinely provide FFD program services to a licensee or other entity in this part, and whose normal workplace is not at the licensee’s or other entity’s facility, but who may be called on to provide an FFD program service, including, but not limited to, collecting specimens for drug and alcohol testing, performing behavioral observation, or providing input to a determination of fitness. Such individuals may include, but are not limited to, hospital, employee assistance program (EAP) or substance abuse treatment facility personnel, or other medical professionals;
   2. NRC employees, law enforcement personnel, or offsite emergency fire and medical response personnel while responding on site;
   3. SSNM transporter personnel who are subject to U.S. Department of Transportation drug and alcohol FFD programs that require random testing for drugs and alcohol; and
   4. The FFD program personnel of a program that is regulated by another Federal agency or State on which a licensee or other entity relies to meet the requirements of this part, as permitted under §§26.4(j), 26.31(b)(2), and 26.405(c), if the FFD program personnel are not employed by the licensee or other entity and their normal workplace is not at the licensee’s or other entity’s facility.

(j) Individuals who are subject to this part and who are also subject to a program regulated by another Federal agency or State need be covered by only those elements of an FFD program that are not included in the Federal agency or State program, as long as all of the following conditions are met:

1. The individuals are subject to pre-access (or pre-employment), random, for-cause, and post-event testing for the drugs and drug metabolites specified in §26.31(d)(1) at or below the cutoff levels specified in §26.103(a) for alcohol at or below the cutoff levels specified in §26.103(a) for initial drug testing and in §26.103(b)(1) for confirmatory drug testing;
2. The individuals are subject to pre-access (or pre-employment), random, for-cause, and post-event testing for alcohol at or below the cutoff levels specified in §26.103(a) and breath specimens are subject to confirmatory testing, if required, with an EBT that meets the requirements specified in §26.91;
3. Urine specimens are tested for validity and the presence of drugs and drug metabolites at a laboratory certified by the Department of Health and Human Services (HHS);
4. Training is provided to address the knowledge and abilities (KAs) listed in §26.29(a)(1) through (a)(10); and
5. Provisions are made to ensure that the testing agency or organization notifies the licensee or other entity granting authorization of any FFD policy violation.