which the waiver is approved, and the bases for the determinations required in paragraphs (a)(1)(i) and (ii) of this section.

- (b) Force-on-force tactical exercises. For the purposes of compliance with the minimum days off requirements of §26.205(d)(3) or the maximum average work hours requirements of §26.205(d)(7), licensees may exclude shifts worked by security personnel during the actual conduct of NRC-evaluated force-on-force tactical exercises when calculating the individual's number of days off or hours worked, as applicable.
- (c) Common defense and security. When informed in writing by the NRC that the requirements of §26.205, or any subset thereof, are waived for security personnel to ensure the common defense and security, licensees need not meet the specified requirements of §26.205 for the duration of the period defined by the NRC.
- (d) Plant emergencies. Licensees need not meet the requirements of §26.205(c) and (d) during declared emergencies, as defined in the licensee's emergency plan.

[73 FR 17176, Mar. 31, 2008, as amended at 76 FR 43549, July 21, 2011]

§ 26.209 Self-declarations.

- (a) If an individual is performing, or being assessed for, work under a waiver of one or more of the requirements contained in $\S 26.205(d)(1)$ through (d)(5)(i)and (d)(7) and declares that, due to fatigue, he or she is unable to safely and competently perform his or her duties. the licensee shall immediately stop the individual from performing any duties listed in §26.4(a), except if the individual is required to continue performing those duties under other requirements of this chapter. If the subject individual must continue performing the duties listed in §26.4(a) until relieved, the licensee shall immediately take action to relieve the individual.
- (b) Following a self-declaration, as described in paragraph (a) of this section, the licensee—
- (1) May reassign the individual to duties other than those listed in §26.4(a), but only if the results of a fatigue assessment, conducted under the require-

ments of §26.211, indicate that the individual is fit to safely and competently perform those other duties; and

(2) Shall permit or require the individual to take a break of at least 10 hours before the individual returns to performing any duties listed in §26.4(a).

[73 FR 17176, Mar. 31, 2008, as amended at 76 FR 43549, July 21, 2011]

§ 26.211 Fatigue assessments.

- (a) Licensees shall ensure that fatigue assessments are conducted under the following conditions:
- (1) For cause. In addition to any other test or determination of fitness that may be required under §§ 26.31(c) and 26.77, a fatigue assessment must be conducted in response to an observed condition of impaired individual alertness creating a reasonable suspicion that an individual is not fit to safely and competently perform his or her duties, except if the condition is observed during an individual's break period. If the observed condition is impaired alertness with no other behaviors or physical conditions creating a reasonable suspicion of possible substance abuse, then the licensee need only conduct a fatigue assessment. If the licensee has reason to believe that the observed condition is not due to fatigue, the licensee need not conduct a fatigue assessment;
- (2) Self-declaration. A fatigue assessment must be conducted in response to an individual's self-declaration to his or her supervisor that he or she is not fit to safely and competently perform his or her duties for any part of a working tour because of fatigue, except if, following the self-declaration, the licensee permits or requires the individual to take a rest break of at least 10 hours before the individual returns to duty;
- (3) Post-event. A fatigue assessment must be conducted in response to events requiring post-event drug and alcohol testing as specified in §26.31(c). Licensees may not delay necessary medical treatment in order to conduct a fatigue assessment; and
- (4) Followup. If a fatigue assessment was conducted for cause or in response to a self-declaration, and the licensee returns the individual to duty following a break of less than 10 hours in

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duration, the licensee shall reassess the individual for fatigue as well as the need to implement controls and conditions before permitting the individual to resume performing any duties.

- (b) Only supervisors and FFD program personnel who are trained under §§ 26.29 and 26.203(c) may conduct a fatigue assessment. The fatigue assessment must be conducted face to face with the individual whose alertness may be impaired.
- (1) In the case of a fatigue assessment conducted for cause, the individual who observed the condition of impaired alertness may not conduct the fatigue assessment.
- (2) In the case of a post-event fatigue assessment, the individual who conducts the fatigue assessment may not have—
- (i) Performed or directed (on site) the work activities during which the event occurred:
- (ii) Performed, within 24 hours before the event occurred, a fatigue assessment of the individuals who were performing or directing (on site) the work activities during which the event occurred; and
- (iii) Evaluated or approved a waiver of one or more of the limits specified in §26.205(d)(1) through (d)(5)(i) and (d)(7) for any of the individuals who were performing or directing (on site) the work activities during which the event occurred, if the event occurred while such individuals were performing work under that waiver.
- (c) A fatigue assessment must provide the information necessary for management decisions and actions in response to the circumstance that initiated the assessment.
- (1) At a minimum, the fatigue assessment must address the following factors:
 - (i) Acute fatigue;
 - (ii) Cumulative fatigue; and
- (iii) Circadian variations in alertness and performance.
- (2) Individuals shall provide complete and accurate information that may be required by the licensee to address the factors listed in paragraph (c)(1) of this section. Licensees shall limit any inquiries to obtaining from the subject individual only the personal information that may be necessary to assess

the factors listed in paragraph (c)(1) of this section.

- (d) The licensee may not conclude that fatigue has not or will not degrade the individual's ability to safely and competently perform his or her duties solely on the basis that the individual's work hours have not exceeded any of the limits specified in §26.205(d)(1), the individual has had the minimum breaks required in §26.205(d)(2) or minimum days off required in §26.205(d)(3) through (d)(5), as applicable, or the individual's hours worked have not exceeded the maximum average number of hours worked in §26.205(d)(7).
- (e) Following a fatigue assessment, the licensee shall determine and implement the controls and conditions, if any, that are necessary to permit the individual to resume performing duties for the licensee, including the need for a break.
- (f) Licensees shall document the results of any fatigue assessments conducted, the circumstances that necessitated the fatigue assessment, and any controls and conditions that were implemented.
- (g) Licensees shall also prepare an annual summary for each nuclear power plant site of instances of fatigue assessments that were conducted during the previous calendar year for any individual identified in §26.4(a) through (c). Each summary must include—
- (1) The conditions under which each fatigue assessment was conducted (*i.e.*, self-declaration, for cause, post-event, followup);
- (2) A statement of whether or not the individual was working on outage activities at the time of the self-declaration or condition resulting in the fatigue assessment;
- (3) The category of duties the individual was performing, if the individual was performing the duties described in §26.4(a)(1) through (a)(5) at the time of the self-declaration or condition resulting in the fatigue assessment; and
- (4) The management actions, if any, resulting from each fatigue assessment.

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Subpart J [Reserved]