

**Occupational Dose Records, Labeling Containers, and the Total Effective Dose Equivalent Parts – 19 and 20
(72 FR 68043) RATS ID # 2008-1 Effective date 02/15/08
Date Due for State Adoption 02/15/11**

Change to NRC Section	Title	State Section	Compatibility Category	Summary of Change to CFR	Location		
19.13	Notification and reports to individuals		C	<p>In § 19.13, paragraphs (b) and (d) are revised to read as follows:</p> <p>(b) Each licensee shall make dose information available to workers as shown in records maintained by the licensee under the provisions of 10 CFR 20.2106. The licensee shall provide an annual report to each individual monitored under 10 CFR 20.1502 of the dose received in that monitoring year if:</p> <p>(1) The individual's occupational dose exceeds 1 mSv (100 mrem) TEDE or 1 mSv (100 mrem) to any individual organ or tissue; or</p> <p>(2) The individual requests his or her annual dose report.</p> <p>* * * * *</p> <p>(d) When a licensee is required by §§ 20.2202, 20.2203 or 20.2204 of this chapter to report to the Commission any exposure of an individual to radiation or</p>	R185-08P 459.786.2		
					R185-08P 459.786.4		

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				radioactive material, the licensee shall also provide the individual a report on his or her exposure data included in the report to the Commission. This report must be transmitted no later than the transmittal to the Commission.			
' 20.1003	Definition: Total Effective Dose Equivalent (TEDE)		A	In § 20.1003, the definition of <i>Total Effective Dose Equivalent (TEDE)</i> is revised to read as follows: <i>Total Effective Dose Equivalent (TEDE)</i> means the sum of the effective dose equivalent (for external exposures) and the committed effective dose equivalent (for internal exposures).	R185-08P 459.1095		
' 20.1201	Occupational Dose Limits for Adults		A	In § 20.1201, paragraph (c) is revised to read as follows: (c) When the external exposure is	R185-08P 459.325		

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				<p>determined by measurement with an external personal monitoring device, the deep-dose equivalent must be used in place of the effective dose equivalent, unless the effective dose equivalent is determined by a dosimetry method approved by the NRC. The assigned deep-dose equivalent must be for the part of the body receiving the highest exposure. The assigned shallow-dose equivalent must be the dose averaged over the contiguous 10 square centimeters of skin receiving the highest exposure. The deep-dose equivalent, lens dose equivalent, and shallow-dose equivalent may be assessed from surveys or other radiation measurements for the purpose of demonstrating compliance with the occupational dose limits, if the individual monitoring device was not in the region of highest potential exposure, or the results</p>			

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				of individual monitoring are unavailable.			
' 20.1905 (g)	Exemptions to Labeling Requirements		<p style="text-align: center;">NRC</p> <p>(**please note Part 20.1905 (a) – (f) still remains a Compatibility Category A only the newly added paragraph (g) is a Compatibility Category NRC)</p>	<p>In § 20.1905 paragraph (g) is added to read as follows:</p> <p>(g) Containers holding licensed material (other than sealed sources that are either specifically or generally licensed) at a facility licensed under Parts 50 or 52 of this chapter, not including non-power reactors, that are within an area posted under the requirements in § 20.1902 if the containers are:</p> <p>(1) Conspicuously marked (such as by providing a system of color coding of containers) commensurate with the radiological hazard;</p> <p>(2) Accessible only to individuals who have sufficient instruction to minimize radiation exposure while handling or working in the vicinity of the containers; and</p> <p>(3) Subject to plant procedures to</p>	N/A		

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				ensure they are appropriately labeled, as specified at § 20.1904 before being removed from the posted area.			
' 20.2104	Determination of Prior Occupational Dose		D	N/A	N/A		
' 20.2205	Reports to Individuals of Exceeding Dose Limits		C	<p>Section 20.2205 is revised to read as follows:</p> <p>When a licensee is required by §§ 20.2203 or 20.2204 to report to the Commission any exposure of an identified occupationally exposed individual, or an identified member of the public, to radiation or radioactive material, the licensee shall also provide the individual a report on his or her exposure data included in the report to Commission. This report must be transmitted no later than the transmittal to the Commission.</p>	R185-08P 459.368.2		

