

SUBJECT: LIMITED CHANGE TO DOE O 458.1, *RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT*

1. EXPLANATION OF CHANGES. Changes were made to add the Invoked Technical Standards paragraph, and to clarify that this Order invokes DOE-STD-1196-2011. Changes were also made to update references.
2. LOCATIONS OF CHANGES:

Page	Paragraph	Changed	To
	Throughout	References to specific versions of Directives. Example: <i>DOE O 251.1C, Departmental Directives Program, dated 1-5-09</i>	References to current versions of Directives, as appropriate. Example: <i>DOE O 251.1, Departmental Directives Program, current version</i>
	Throughout	<i>DOE O 580.1A, Chg 1, Department of Energy Personal Property Management Program, dated 10-22-12</i>	Deleted. DOE O 580.1A has been cancelled.
30	6.	References	<u>INVOKED TECHNICAL STANDARDS</u> . The following DOE technical standard is invoked as required methods in this Order in accordance with the applicability and conditions described within this Order. Any technical standard or industry standard that is mentioned in or referenced by this Order, but is not included in the list below, is not invoked by this Order. Note: DOE O 251.1D, Appendix J provides a definition for “invoked technical standard.” <i>DOE-STD-1196-2011, Derived Concentration Technical Standard</i> . This technical standard establishes the DOE-

Page	Paragraph	Changed	To
			approved concentrations for comparison with average annual concentrations of radionuclides at discharge to determine the need for applying Best Available Technology. See Section 4.g. and Attachment 1, Section 2.g. for specific requirements.
30-36	6.-8.	Renumbered	7.-9.
33	7.t.	DOE O 580.1A, <i>Department of Energy Personal Property Management Program</i> , current version, which sets forth requirements that implement and supplement laws, Executive Orders, Office of Management and Budget directives and any other agency issuances affecting DOE's personal property management program and establishes standards, practices, and performance expectations for the management of personal property owned or leased by DOE.	Deleted. DOE O 580.1A has been cancelled.
33-36	7.u-7.ss.	Renumbered.	7.t.-7.rr.