

DOE Directive	References of Lessons Learned
<p>DOE G 450.4-1B Vol 2 (Guide, 03/01/2001, EH) Integrated Safety Management System Guide (Volume 2) for use with Safety Management System Policies (DOE P 450.4, DOE P 450.5, and DOE P 450.6); The Functions, Responsibilities, and Authorities Manual; and the DOE Acquisition Regulation</p> <p>This Department of Energy (DOE) Integrated Safety Management System (ISMS) Guide is approved for use by the Office of Environment, Safety and Health (EH) and the National Nuclear Security Administration (NNSA). This Guide is available for use by all DOE components and their contractors. This Guide is a consensus document coordinated by EH and prepared under the direction of the DOE Safety Management Implementation Team (SMIT). Replaces DOE G 450.4-1A. http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4504-1bv2.html</p>	78 times
<p>DOE G 450.4-1B Vol 1 (Guide, 03/01/2001, EH) Integrated Safety Management System Guide (Volume 1) for use with Safety Management System Policies (DOE P 450.4, DOE P 450.5, and DOE P 450.6); The Functions, Responsibilities, and Authorities Manual; and the DOE Acquisition Regulation</p> <p>This Department of Energy (DOE) Integrated Safety Management System (ISMS) Guide is approved for use by the Office of Environment, Safety and Health (EH) and the National Nuclear Security Administration (NNSA). This Guide is available for use by all DOE components and their contractors. This Guide is a consensus document coordinated by EH and prepared under the direction of the DOE Safety Management Implementation Team (SMIT). Replaces DOE G 450.4-1A. http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4504-1bv1.html</p>	20 times
<p>DOE O 225.1A (Order, 11/26/1997, EH) Accident Investigations</p> <p>Cancels DOE O 225.1 paragraphs 1 thru 5,6a(1) thru (10), 6b, 6d, 6f(1) thru (8), and the second misnumbered 6f; Chapters I and II of DOE O 5484.1. Cancels: DOE O 225.1 in part; DOE 5484.1 in part. http://www.directives.doe.gov/pdfs/doe/doetext/neword/225/o2251a.html</p>	25 times
<p>DOE G 433.1-1 (Guide, 09/05/2001, EH) Nuclear Facility Maintenance Management Program Guide for Use with DOE O 433.1</p> <p>This Guide describes a maintenance management program that would be acceptable to DOE for meeting the requirements of DOE O 433.1. http://www.directives.doe.gov/pdfs/doe/doetext/neword/433/g4331-1.html</p>	17 times
<p>DOE G 473.2-1 (Guide, 03/27/2003, SO) Guide for Establishment of a Contingency Protective Force</p> <p>The Guide was developed to provide assistance in ensuring continued safe and secure operation of DOE sites and facilities, protection of Departmental employees, and the public in the event of emergency situations involving the establishment and deployment of a contingency protective force and the conduct of sustained operations. http://www.directives.doe.gov/pdfs/doe/doetext/restrict/neword/473/g4732-1.pdf</p>	Restricted - 15 times
<p>DOE M 413.3-1 (Manual, 03/28/2003, ME) Project Management for the Acquisition of Capital Assets</p> <p>The purpose of this Manual is to provide requirements and guidance to Department of Energy (DOE) employees, including National Nuclear Security Administration (NNSA) employees on the planning and acquisition of capital assets. http://www.directives.doe.gov/pdfs/doe/doetext/neword/413/m4133-1.html</p>	14 times

<p>DOE G 460.2-1 (Guide, 11/15/1996, EM) Implementation Guide for Use with DOE O 460.2 Departmental Materials Transportation and Packaging Management http://www.directives.doe.gov/pdfs/doe/doetext/neword/460/g4602-1.html</p>	<p>14 times</p>
<p>DOE M 231.1-2 (Manual, 08/19/2003, EH) Occurrence Reporting and Processing of Operations Information Provides detailed information for reporting occurrences and managing associated activities at DOE facilities, including NNSA facilities. Cancels: DOE M 232.1-1A http://www.directives.doe.gov/pdfs/doe/doetext/neword/231/m2311-2.html</p>	<p>13 times</p>
<p>DOE G 440.1-7A (Guide, 01/04/2001, EH) Implementation Guide for use with 10 CFR Part 850, Chronic Beryllium Disease Prevention Program The Department of Energy (DOE) has established regulatory requirements for the Chronic Beryllium Disease Prevention Program (CBDPP) in Title 10 of the Code of Federal Regulations (CFR), Part 850 (10 CFR 850) [64 Federal Register (FR) 68854]. Cancels: DOE G 440.1-7 http://www.directives.doe.gov/pdfs/doe/doetext/neword/440/g4401-7a.html</p>	<p>13 times</p>
<p>DOE O 4330.4B (OldOrd, 02/10/1994, FM) Maintenance Management Program Cancels DOE 4330.4A, canceled by DOE N 251.38 http://www.directives.doe.gov/pdfs/doe/doetext/oldord/4330/o43304b.html</p>	<p>12 times</p>
<p>DOE G 225.1A-1 (Guide, 11/26/1997, EH) Implementation Guide for use with DOE O 225.1 Accident Investigations Cancels: DOE G 225.1-1 paragraphs 1 thru 5,6a(1) thru (10), 6b, 6d, 6f(1) thru (8), and the second misnumbered 6f; Chat II of DOE O 5484.1. Cancels: DOE O 225.1 in part; DOE 5484.1 in part. http://www.directives.doe.gov/pdfs/doe/doetext/neword/225/g2251a-1.html</p>	<p>7 times</p>
<p>DOE G 341.1-1 (Guide, 12/01/2003, ME) Guide on Federal Employee Occupational Medical Programs This Guide supplements the requirements and responsibilities specified in DOE O 341.1, Federal Employee Health Services, dated 12-1-03. This Guide provides preferred implementing methods and procedures. http://www.directives.doe.gov/pdfs/doe/doetext/neword/341/g3411-1.html</p>	<p>5 times</p>
<p>DOE G 341.1-2 (Guide, 12/01/2003, ME) Guide on Federal Employee Assistance Programs This Guide supplements the requirements and responsibilities specified in DOE O 341.1, Federal Employee Health Services, dated 12-1-03, and applies only to Federal employees. http://www.directives.doe.gov/pdfs/doe/doetext/neword/341/g3411-2.html</p>	<p>5 times</p>
<p>DOE M 411.1-1C (Manual, 12/31/2003, EH) Safety Management Functions, Responsibilities, and Authorities Manual This Manual defines safety management functions, responsibilities, and authorities for DOE senior management with responsibilities for line, support, oversight, and enforcement actions. Cancels: DOE M 411.1-1B http://www.directives.doe.gov/pdfs/doe/doetext/neword/411/m4111-1c.html</p>	<p>5 times</p>

<p>DOE G 414.1-2 (Guide, 6/17/1999, EH) Quality Assurance Management System Guide for use with 10 CFR 830.120 and DOE O 414.1 DOE Elements and DOE contractors should consult this Guide in order to develop and implement effective management systems that are consistent with the Department's quality expectations and that support the Safety Management System Policy, DOE P 450.4. http://www.directives.doe.gov/pdfs/doe/doetext/neword/414/g4141-2.html</p>	5 times
<p>DOE O 151.1B (Order, 10/29/2003, NNSA) Comprehensive Emergency Management System To establish policy and to assign and describe roles and responsibilities for the Department of Energy (DOE) Emergency Management System. (This is an administrative change to DOE O 151.1A) Cancels: DOE O 151.1A http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/o1511b.html</p>	5 times
<p>DOE G 151.1-1 V5-2 (Guide, 08/21/1997, SO) Standard Format and Content for Emergency Plans http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v5-2.html</p>	4 times
<p>DOE G 231.1-1 (Guide, 08/20/2003, EH) Occurrence Reporting and Performance Analysis Guide N/A http://www.directives.doe.gov/pdfs/doe/doetext/neword/231/g2311-1.html</p>	4 times
<p>DOE G 435.1-1 Chapter 1 (Guide, 7/9/1999, EM) General Responsibilities and Requirements The material presented in this guide provides suggestions and acceptable ways of implementing DOE M 435.1-1 and should not be viewed as additional or mandatory requirements. The objective of the guide is to ensure that responsible individuals understand what is necessary and acceptable for implementing the requirements of DOE M 435.1-1. http://www.directives.doe.gov/pdfs/doe/doetext/neword/435/g4351-1ch1.html</p>	4 times
<p>DOE G 440.1-1 (Guide, 07/10/1997, EH) Worker Protection Management for DOE Federal and Contractor Employees Guide for use with DOE O 440.1 http://www.directives.doe.gov/pdfs/doe/doetext/neword/440/g4401-1.html</p>	4 times
<p>DOE O 451.1B Chg 1 (Order, 09/28/2001, EH) National Environmental Policy Act Compliance Program - Change 1 The purpose of this Order is to establish DOE internal requirements and responsibilities for implementing the National Environmental Policy Act of 1969 (NEPA), the Council on Environmental Quality Regulations Implementing the Procedural Provisions of NEPA (40 CFR Parts 1500-1508), and the DOE NEPA Implementing Procedures (10 CFR Part 1021). Change 1 has been added to this Order 9/28/2001. Cancels: DOE O 451.1A. http://www.directives.doe.gov/pdfs/doe/doetext/neword/451/o4511bc1.html</p>	4 times
<p>DOE O 5480.20A Chg 1 (OldOrd, 07/12/2001, EH) Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities To establish selection, qualification, and training requirements for management and operating (M&O) contractor personnel involved in the operation, maintenance, and technical support of Department of Energy and National Nuclear Security Administration Category A and B reactors and non-reactor nuclear facilities. The Page Change approved on 7/12/01 reflects the implementation of the National Nuclear Security Administration. Cancels: DOE 5480.20 http://www.directives.doe.gov/pdfs/doe/doetext/oldord/5480/o548020ac1.html</p>	4 times
<p>DOE G 151.1-1 V3-4 (Guide, 08/21/1997, SO) Notifications and Communications http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v3-4.html</p>	3 times

<p>DOE G 151.1-1 V7-1 (Guide, 08/21/1997, SO) Development and Conduct of Exercises http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v7-1.html</p>	<p>3 times</p>
<p>DOE G 424.1-1 (Guide, 10/24/2001, EH) Implementation Guide For Use In Addressing Unreviewed Safety Question Requirements This Guide provides information to assist in the implementation and interpretation of Title 10 Code of Federal Regulations (CFR) Part 830.203, 'Unreviewed Safety Question Process,' of the Nuclear Safety Management Rules for applicable nuclear facilities owned or operated by the Department of Energy (DOE), including the National Nuclear Security Administration (NNSA). http://www.directives.doe.gov/pdfs/doe/doetext/neword/424/g4241-1.html</p>	<p>3 times</p>
<p>DOE G 441.1-2 (Guide, 03/17/1999, EH) OCCUPATIONAL ALARA PROGRAM GUIDE for use with Title 10, CFR, Part 835, Occupational Radiation Protection N/A http://www.directives.doe.gov/pdfs/doe/doetext/neword/441/g4411-2.html</p>	<p>3 times</p>
<p>DOE O 440.1A (Order, 03/27/1998, EH) Worker Protection Management for DOE Federal and Contractor Employees Cancels: DOE O 440.1 http://www.directives.doe.gov/pdfs/doe/doetext/neword/440/o4401a.html</p>	<p>3 times</p>
<p>DOE G 450.3-2 (Guide, 02/01/1997, EH) Attributes of Effective Implementation Previously coordinated in the Department Standards Committee. http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4503-2.html</p>	<p>3 times</p>
<p>DOE O 460.1B (Order, 04/04/2003, EM) Packaging and Transportation Safety To establish safety requirements for the proper packaging and transportation of Department of Energy (DOE)/National Nuclear Security Administration (NNSA) offsite shipments and onsite transfers of hazardous materials and for modal transport. Cancels: DOE O 460.1A http://www.directives.doe.gov/pdfs/doe/doetext/neword/460/o4601b.html</p>	<p>3 times</p>
<p>DOE O 5480.19 Chg 2 (OldOrd, 10/23/2001, EH) Conduct of Operations Requirements for DOE Facilities To provide requirements and guidelines for Departmental Elements, including the National Nuclear Security Administration (NNSA), to use in developing directives, plans, and/or procedures relating to the conduct of operations at DOE facilities. The implementation of these requirements and guidelines should result in improved quality and uniformity of operations. http://www.directives.doe.gov/pdfs/doe/doetext/oldord/5480/o548019c2.html</p>	<p>3 times</p>
<p>DOE G 151.1-1 V4-4 (Guide, 08/21/1997, SO) Emergency Public Information http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v4-4.html</p>	<p>2 times</p>
<p>DOE G 231.1-2 (Guide, 08/20/2003, EH) Occurrence Reporting Causal Analysis Guide N/A http://www.directives.doe.gov/pdfs/doe/doetext/neword/231/g2311-2.html</p>	<p>1 time</p>
<p>DOE M 251.1-1A (Manual, 01/30/1998, ME) Directives System Manual http://www.directives.doe.gov/pdfs/doe/doetext/neword/251/m2511-1a.html</p>	<p>1 time</p>
<p>DOE N 411.1 (Notice, 08/27/2003, EH) Safety Software Quality Assurance Functions, Responsibilities, and Authorities for Nuclear Facilities and Activities To assign roles and responsibilities for improving the quality of safety software. http://www.directives.doe.gov/pdfs/doe/doetext/neword/411/n4111.html</p>	<p>1 time</p>

<p>DOE O 425.1C (Order, 03/13/2003, EH) Startup and Restart of Nuclear Facilities To establish the requirements for the Department of Energy, including the National Nuclear Security Administration (NNSA), for startup of new nuclear facilities and for the restart of existing nuclear facilities that have been shut down. Cancels: DOE O 425.1B http://www.directives.doe.gov/pdfs/doe/doetext/neword/425/o4251c.html</p>	<p>1 time</p>
<p>DOE G 430.1-3 (Guide, 9/29/1999, EM) Deactivation Implementation Guide As DOE facilities complete mission operations and are declared excess, they pass into a transition phase which ultimately prepares them for disposition. The disposition phase of a facility's life cycle usually includes deactivation, decommissioning, and surveillance and maintenance (S&M) activities. http://www.directives.doe.gov/pdfs/doe/doetext/neword/430/g4301-3.html</p>	<p>1 time</p>
<p>DOE M 435.1-1 Chg 1 (Manual, 06/19/2001, EM) Radioactive Waste Management Manual This Manual further describes the requirements and establishes specific responsibilities for implementing DOE O 435.1, Radioactive Waste Management, for the management of DOE high-level waste, transuranic waste, low-level waste, and the radioactive component of mixed waste. Change 1 dated 6/19/01 removes the requirement that Headquarters is to be notified and the Office of Environment, Safety and Health consulted for exemptions for use of non-DOE treatment facilities. http://www.directives.doe.gov/pdfs/doe/doetext/neword/435/m4351-1c1.html</p>	
<p>DOE G 435.1-1 (Guide, 7/9/1999, EM) Crosswalk Tables DOE Order 5820.2A vs. DOE O 435.1/M 435.1-1 N/A http://www.directives.doe.gov/pdfs/doe/doetext/neword/435/g4351-1.html</p>	<p>1 time</p>
<p>DOE G 440.1-3 (Guide, 03/30/1998, EH) Occupational Exposure Assessment http://www.directives.doe.gov/pdfs/doe/doetext/neword/440/g4401-3.html</p>	<p>1 time</p>
<p>DOE G 151.1-1 V5-1 (Guide, 08/21/1997, SO) Program Administration http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v5-1.html</p>	<p>1 time</p>
<p>DOE G 151.1-1 V5-4 (Guide, 08/21/1997, SO) Training and Drills http://www.directives.doe.gov/pdfs/doe/doetext/neword/151/g1511-1v5-4.html</p>	<p>1 time</p>
<p>DOE P 205.1 (Policy, 05/08/2001, IM) Departmental Cyber Security Management Policy The Departmental Cyber Security Management (DCSM) Policy was developed to further clarify and support the elements of the Integrated Safeguards and Security Management (ISSM) Policy regarding cyber security. http://www.directives.doe.gov/pdfs/doe/doetext/restrict/neword/205/p2051.pdf</p>	<p>Restricted access</p>
<p>DOE P 251.1 (Policy, 03/19/1996, ME) Directives System Policy Policy Statement on Directives http://www.directives.doe.gov/pdfs/doe/doetext/neword/251/p2511.html</p>	<p>1 time</p>
<p>DOE G 252.1-1 (Guide, 11/19/1999, EH) Technical Standards Program Guide http://www.directives.doe.gov/pdfs/doe/doetext/neword/252/g2521-1.html</p>	<p>1 time</p>
<p>DOE O 361.1 Chg 2 (Order, 06/13/2003, ME) Acquisition Career Development Program To set forth requirements and responsibilities for the Department of Energy (DOE) Acquisition Career Development (ACD) Program, which implements Office of Federal Procurement Policy (OFPP) requirements, Federal Acquisition Regulation (FAR) requirements, Federal Acquisition Reform Act (FARA) requirements, and the career development objectives of Executive Order (E.O.) 12931. Change 1 approved 12-20-2001. Change 2 approved 06-13-03. http://www.directives.doe.gov/pdfs/doe/doetext/neword/361/o3611c2.html</p>	<p>1 time</p>

<p>DOE O 413.3 (Order, 10/13/2000, ME) Program and Project Management for the Acquisition of Capital Assets To provide Department of Energy (DOE), including the National Nuclear Security Administration (NNSA), project management direction for the acquisition of capital assets that are delivered on schedule, within budget, and fully capable of meeting mission performance and environmental, safety and health standards. (Cancels DOE O 430.1A, paragraphs 6e(7); 7a(3); 7b(11); 7b(14); 7c(4), (6), (7), (11) and (16); 7d(4) and (8); 7e(3), (10), and (17); Attachment 1, Definitions (items 30 - Line Item Project; item 42 - Project, item 48 - Strategic System); and Attachment 2, Contractor Requirements Document (paragraph 1d regarding a project management system). Cancels: DOE N 430.1, DOE O 430.1A (in part) http://www.directives.doe.gov/pdfs/doetext/neword/413/o4133.html</p>	<p>1 time</p>
<p>DOE G 421.1-2 (Guide, 10/24/2001, EH) Implementation Guide For Use in Developing Documented Safety Analyses To Meet Subpart B Of 10 Cfr 830 This Guide elaborates on the documented safety analysis (DSA) development process and the safe harbor provisions of the Appendix to 10 CFR 830 Subpart B. Title 10 Code of Federal Regulations (CFR) Part 830, Subpart B, 'Safety Basis Requirements,' requires the contractor responsible for a Department of Energy (DOE) nuclear facility to analyze the facility, the work to be performed, and the associated hazards and to identify the conditions, safe boundaries, and hazard controls necessary to protect workers, the public, and the environment from adverse consequences. http://www.directives.doe.gov/pdfs/doetext/neword/421/g4211-2.html</p>	<p>1 time</p>
<p>DOE G 430.1-2 (Guide, 9/29/1999, EM) Implementation Guide for Surveillance and Maintenance during Facility Transition and Disposition As DOE facilities complete mission operations and are declared excess, they pass into a transition phase that ultimately prepares them for disposition. The disposition phase of a facility's life cycle usually includes deactivation, decommissioning, and surveillance and maintenance (S&M) activities. http://www.directives.doe.gov/pdfs/doetext/neword/430/g4301-2.html</p>	<p>1 time</p>
<p>DOE G 430.1-4 (Guide, 9/2/1999, EM) Decommissioning Implementation Guide The Department of Energy (DOE) faces an enormous task in the disposition of the nation's excess facilities. Many of these facilities are large and complex and contain potentially hazardous substances. As DOE facilities complete mission operations and are declared excess, they pass into a transition phase which ultimately prepares them for disposition. The disposition phase of a facility's life-cycle usually includes deactivation, decommissioning, and surveillance and maintenance (S&M) activities. http://www.directives.doe.gov/pdfs/doetext/neword/430/g4301-4.html</p>	<p>1 time</p>
<p>DOE G 430.1-5 (Guide, 04/24/2001, EM) Transition Implementation Guide This Guide was prepared to aid in the development, planning, and implementation of requirements and activities during the transition phase at Department of Energy (DOE) facilities that have been declared or are forecast to become excess to any future mission requirements. http://www.directives.doe.gov/pdfs/doetext/neword/430/g4301-5.html</p>	<p>1 time</p>
<p>DOE M 440.1-1 (Manual, 09/30/1995, EH) DOE Explosives Safety Manual http://www.directives.doe.gov/pdfs/doetext/neword/440/m4401-1.html</p>	<p>1 time</p>
<p>DOE G 440.2B-2 (Guide, 07/18/2003, ME) Implementation Guide - Aviation Management, Operations, Maintenance, Security, and Safety for Use with DOE O 440.2B, Aviation Management and Safety To provide supplemental information regarding the expectations of the Department on specific provisions of DOE O 440.2B http://www.directives.doe.gov/pdfs/doetext/neword/440/g4402b-2.html</p>	<p>1 time</p>

<p>DOE G 441.1-1A (Guide, 10/20/2003, EH) Management and Administration of Radiation Protection Programs Guide for use with Title 10, Code of Federal Regulations, Part 835, Occupational Radiation Protection This Guide discusses acceptable methods for ensuring that radiological activities will be managed and administered in accordance with a documented radiation protection program that complies with U.S. DOE requirements specified in Title 10 CFR Part 835, Occupational Radiation Protection. Cancels: DOE G 441.1-1 http://www.directives.doe.gov/pdfs/doe/doetext/neword/441/g4411-1a.html</p>	<p>1 time</p>
<p>DOE G 442.1-1 (Guide, 02/01/1999, ED) Department of Energy Employee Concerns Program Guide DOE G 442.1-1 implements DOE O 442.1 http://www.directives.doe.gov/pdfs/doe/doetext/neword/442/g4421-1.html</p>	<p>1 time</p>
<p>DOE O 442.1A (Order, 06/06/2001, ED) Department of Energy Employee Concerns Program N/A Cancels: DOE O 442.1 and DOE 5480.29. http://www.directives.doe.gov/pdfs/doe/doetext/neword/442/o4421a.html</p>	<p>1 time</p>
<p>DOE M 450.3-1 (Manual, 01/25/1996, EH) DOE Closure Process for Necessary and Sufficient Sets of Standards http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/m4503-1.html</p>	<p>1 time</p>
<p>DOE G 450.3-1 (Guide, 02/01/1997, EH) Documentation for Work Smart Standards Applications: Characteristics and Considerations Previously coordinated in the Department Standards Committee http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4503-1.html</p>	<p>1 time</p>
<p>DOE G 450.3-3 (Guide, 02/01/1997, EH) Tailoring for Integrated Safety Management Applications Previously coordinated in the Department Standards Committee. http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4503-3.html</p>	<p>1 time</p>
<p>DOE G 450.4-1B Vol 2 (Guide, 03/01/2001, EH) Integrated Safety Management System Guide (Volume 2) for use with Safety Management System Policies (DOE P 450.4, DOE P 450.5, and DOE P 450.6); The Functions, Responsibilities, and Authorities Manual; and the DOE Acquisition Regulation This Department of Energy (DOE) Integrated Safety Management System (ISMS) Guide is approved for use by the Office of Environment, Safety and Health (EH) and the National Nuclear Security Administration (NNSA). This Guide is available for use by all DOE components and their contractors. This Guide is a consensus document coordinated by EH and prepared under the direction of the DOE Safety Management Implementation Team (SMIT). Replaces DOE G 450.4-1A. http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/g4504-1bv2.html</p>	<p>1 time</p>
<p>DOE P 450.5 (Policy, 06/26/1997, DP) Line Environment, Safety and Health Oversight http://www.directives.doe.gov/pdfs/doe/doetext/neword/450/p4505.html</p>	<p>1 time</p>
<p>DOE O 452.1B (Order, 08/06/2001, NA) Nuclear Explosive and Weapons Surety Program This directive establishes requirements and responsibilities to ensure safety, security, and control of nuclear explosives and nuclear weapons in the Nuclear Explosive Weapon Surety (NEWS) Program. Cancels: DOE O 452.1A. http://www.directives.doe.gov/pdfs/doe/doetext/neword/452/o4521b.html</p>	<p>1 time</p>

<p>DOE M 460.2-1 (Manual, 09/23/2002, EM) RADIOACTIVE MATERIAL TRANSPORTATION PRACTICES Establishes standard transportation practices for Departmental programs to use in planning and executing offsite shipments of radioactive materials including radioactive waste. This directive is to be used with DOE O 460.2. http://www.directives.doe.gov/pdfs/doetext/neword/460/m4602-1.html</p>	<p>1 time</p>
<p>DOE P 470.1 (Policy, 05/08/2001, SO) Integrated Safeguards and Security Management (ISSM) Policy The purpose of this Policy is to formalize an Integrated Safeguards and Security Management (ISSM) framework. Safeguards and security management systems provide a formal, organized process for planning, performing, assessing, and improving the secure conduct of work in accordance with risk-based protection strategies. These systems are institutionalized through Department of Energy (DOE) directives and contracts. http://www.directives.doe.gov/pdfs/doetext/restrict/neword/470/p4701.pdf</p>	<p>1 time</p>
<p>DOE O 471.2A (Order, 03/27/1997, SO) Information Security Program DOE N 251.53, dated 05/14/03, extends this directive until 05/14/04. Cancels: DOE O 471.2 http://www.directives.doe.gov/pdfs/doetext/restrict/neword/471/o4712a.pdf</p>	<p>1 time</p>
<p>DOE G 473.2-1 (Guide, 03/27/2003, SO) Guide for Establishment of a Contingency Protective Force The Guide was developed to provide assistance in ensuring continued safe and secure operation of DOE sites and facilities, protection of Departmental employees, and the public in the event of emergency situations involving the establishment and deployment of a contingency protective force and the conduct of sustained operations. http://www.directives.doe.gov/pdfs/doetext/restrict/neword/473/g4732-1.pdf</p>	<p>1 time</p>
<p>DOE M 473.2-2 Chg 1 (Manual, 12/20/2001, SO) Protective Force Program Manual This Manual provides detailed requirements to supplement DOE O 473.2, PROTECTIVE FORCE PROGRAM, which establishes the requirements and responsibilities for management and operation of the Department of Energy (DOE) Protective Force (PF) Program. Change 1 revised pages in Chapters IV and VI on 12/20/2001. http://www.directives.doe.gov/pdfs/doetext/restrict/neword/473/m4732-2c1.pdf</p>	<p>1 time</p>
<p>DOE O 471.4 (Order, 03/17/2004, SO) Incidents of Security Concern The Order sets forth requirements for the DOE Incidents of Security Concern Program, including timely identification and notification of, response to, inquiry into, reporting of, and closure actions for incidents of security concern. Cancels: DOE O 470.1, Safeguards and Security Program, dated 9-28-95, Chapter VII, DOE N 471.3, Reporting Incidents of Security Concern, dated 4-13-01, and DOE M 471.2-1B, Matter Protection and Control Manual, dated 1-6-99, Chapter IV. (Note: Paragraphs 1 and 2 of Chapter III remain in effect.) http://www.directives.doe.gov/pdfs/doetext/restrict/neword/471/o4714.pdf</p>	<p>Restricted Access</p>