	DOE ORDERS	
DOE O 130.1	BUDGET FORMULATION PROCESS (Cancels DOE 5100.3; DOE 5100.4; DOE 5100.5; & DOE 5100.6A)	09/29/95
DOE O 151.1	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM Cancels Chg. 1 of DOE 5500.1B; Chg. 1 of DOE 5500.2B; Chg.1 of DOE 5500.3A; DOE 5500.4A; DOE 5500.5A; DOE 5500.7B; DOE 5500.8A; DOE 5500.9A; and Chg. 1 of DOE 5500.10A)	09/25/95
	Change 001 (CANCELS DOE 5500.1B; DOE 5500.2B; DOE 5500.3A; DOE 5500.10)	10/26/95
	Change 002	08/21/96
DOE O 200.1	INFORMATION MANAGEMENT PROGRAM (Cancels DOE 1324.5B & DOE 5900.1A; this order also cancels the following directives: DOE 1130.8A, DOE 1330.1D, DOE 1410.2, DOE 1450.3A, DOE 1700.1, DOE 1800.1A, & DOE 5300.1C)	09/30/96
DOE O 210.1	PERFORMANCE INDICATORS AND ANALYSIS OF OPERATIONS INFORMATION (Cancels DOE 5480.26)	09/27/95
	Change 001	10/26/95
	Change 002	05/01/96
DOE O 224.1	CONTRACTOR PERFORMANCE-BASED MANAGEMENT PROCESS	12/08/97
DOE O 225.1A	ACCIDENT INVESTIGATIONS (Cancels DOE 0 225.1; paragraphs 1 thru 5, 6a(1) thru (10), 6b, 6d, 6f(1) thru (8), and the second misnumbered 6f, and Chapters I and II of DOE 5484.1)	11/26/97
DOE O 231.1	ENVIRONMENT, SAFETY, AND HEALTH REPORTING (Cancels Specific PARAGRAPHS in the following Orders: DOE 5400.1; DOE 5400.2A; DOE 5400.5; DOE 5440.1E; DOE 5480.3; DOE 5480.26; DOE 5483.1A; DOE 5484.1; DOE 5630.12A & DOE 5634.1B; Please see DOE O 231.1)	09/30/95
	Change 001	10/26/95
	Change 002	11/07/96
DOE O 232.1A	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION (Cancels DOE O 232.1)	07/21/97
DOE O 241.1	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT (Cancels DOE 1430.1D and its associated Guide)	08/17/98
DOE O 251.1A	DIRECTIVES SYSTEM (Cancels DOE O 251.1)	01/30/98
DOE O 350.1	CONTRACTOR HUMAN RESOURCE MANAGEMENT PROGRAMS* (See "CLARIFICATIONS" at the end of this Section J, Attachment G) (Cancels DOE 3220.1, DOE 3220.4A, DOE 3220.6A, DOE 3309.1A, DOE 3830.1, DOE 3890.1A, & DOE N 3131.1)	09/30/96
DOE O 413.1	MANAGEMENT CONTROL PROGRAM (Cancels DOE 1000.3B)	12/06/95

LABORATORY DIRECTED RESEARCH AND DEVELOPMENT (Cancels DOE 5000.4A)	03/05/97
QUALITY ASSURANCE (Cancels DOE 5700.6C)	11/24/98
FACILITY SAFETY (Cancels DOE 5480.7A, DOE 5480.24, DOE 5480.28, & Division 13 of DOE 6430.1A)	10/13/95
Change 001	11/16/95
Change 002	10/24/96
STARTUP AND RESTART OF NUCLEAR FACILTIES (Cancels DOE 5480.31 and O 425.1)	12/28/98
LIFE-CYCLE ASSET MANAGEMENT (Cancels DOE O 430.1)(Cancels the following after meeting (see DOE O 430.1A) Implementation Conditions: DOE 1332.1A; 4010.1A; 4300.1C; 4320.1B; 4320.2A; 4330.4B; 4330.5, 4540.1C, 4700.1, 4700.3, 4700.4, 5700.2D, 5820.2A, 6430.1A)	10/14/98
	06/13/96
WORKER PROTECTION MANAGEMENT FOR DOE FEDERAL AND CONTRACTOR EMPLOYEES (Cancels DOE 440.1)	03/27/98
	09/25/95
	10/13/95
	10/26/95
DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM (Cancels DOE 5480.29)	02/01/99
PACKAGING AND TRANSPORTATION SAFETY (Cancels DOE 0 460.1)	10/02/96
DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT (Cancels DOE 1540.1A, DOE 1540.2, and DOE 1540.3A)	09/27/95
Change 001	10/26/95
SAFEGUARDS AND SECURITY PROGRAM (Cancels DOE 5630.11B, DOE 5630.13A, DOE 5630.14A, DOE 5630.15, DOE 5630.16A, DOE 5630.17, DOE 5631.1C, DOE 5631.4A, DOE 5634.1B, DOE 5634.3, DOE 5639.3, and Chapter XI of DOE M 5632.1C-1)	09/28/95
Change 001	06/21/96
IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INORMATION (Cancels DOE 5635.4 and DOE 5650.3A)	09/25/95
INFORMATION SECURITY PROGRAM (Cancels DOE 471.2)	03/27/97
PERSONNEL SECURITY ACTIVITIES (Cancels DOE 0 472.1A and DOE 472.1 Change 3)	03/24/97
	(Cancels DOE 5000.4A) QUALITY ASSURANCE (Cancels DOE 5700.6C) FACILITY SAFETY (Cancels DOE 5480.7A, DOE 5480.24, DOE 5480.28, & Division 13 of DOE 6430.1A) Change 001 Change 002 STARTUP AND RESTART OF NUCLEAR FACILTIES (Cancels DOE 5480.31 and O 425.1) LIFE-CYCLE ASSET MANAGEMENT (Cancels DOE 0 430.1)(Cancels the following after meeting (see DOE O 430.1A) Implementation Conditions: DOE 1332.1A; 4010.1A; 4300.1C; 4320.1B; 4320.2A; 4330.4B; 4330.5, 4540.1C, 4700.1, 4700.3, 4700.4, 5700.2D, 5820.2A, 6430.1A) IN-HOUSE ENERGY MANAGEMENT (Cancels 4330.2D) WORKER PROTECTION MANAGEMENT FOR DOE FEDERAL AND CONTRACTOR EMPLOYEES (Cancels DOE 440.1) AVIATION (Cancels DOE 5480.13A) Change 001 DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM (Cancels DOE 5480.29) PACKAGING AND TRANSPORTATION SAFETY (Cancels DOE 0 460.1) DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT (Cancels DOE 1540.1A, DOE 1540.2, and DOE 1540.3A) Change 001 SAFEGUARDS AND SECURITY PROGRAM (Cancels DOE 5630.11B, DOE 5630.13A, DOE 5630.14A, DOE 5634.1B, DOE 5630.11B, DOE 5630.13A, DOE 5631.1C, DOE 5631.4A, DOE 5634.1B, DOE 5630.17, DOE 5631.1C, DOE 5631.4A, DOE 5634.1B, DOE 5630.17, DOE 5631.1C, DOE 5631.4A, DOE 5634.1B, DOE 5634.3, DOE 5639.3, and Chapter XI of DOE M 5632.1C-1) Change 001 IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INORMATION (Cancels DOE 5636.4 and DOE 5650.3A) INFORMATION SECURITY PROGRAM (Cancels DOE 5636.4 and DOE 5650.3A) INFORMATION SECURITY PROGRAM (Cancels DOE 5636.4 and DOE 5650.3A) INFORMATION SECURITY PROGRAM (Cancels DOE 5636.4 and DOE 5650.3A)

WORK FOR OTHERS (NON-DEPARTMENT OF ENE		
DOE O 481.1 WORK) * (See "CLARIFICATIONS" at the end of this S Attachment G)		/96
(Cancels DOE 4300.2C)		
ACCOUNTING DOE O 534.1 (Cancels DOE 2100.3A, DOE 2200.4, DOE 2200.5B, I 2200.7, DOE 2200.8B, DOE 2200.9B, and DOE 2200.	10A)	/95
UNCLASSIFIED VISITS AND ASSIGNMENTS BY FO DOE 1240.2B (Cancels DOE 1240.2A)	REIGN NATIONALS 08/21	/92
Change 001	09/03	/92
DOE 1270.2B SAFEGUARDS AGREEMENT WITH THE INTERNAT ENERGY AGENCY (Cancels DOE 1270.2A)		
DOE 1300.2A DEPARTMENT OF ENERGY TECHNICAL STANDAR (Cancels DOE 1300.2)	DS PROGRAM 05/19	/92
DOE 1300.3 POLICY ON THE PROTECTION OF HUMAN SUBJECT	CTS 08/23	/90
DOE 1340.1B MANAGEMENT OF PUBLIC COMMUNICATIONS PU SCIENTIFIC, TECHNICAL AND ENGINEERING PUBL (Cancels DOE 1340.1A)	BLICATIONS AND	/93
AUDIOVISUAL AND EXHIBITS MANAGEMENT	10/28	/81
Change 001	03/26	/84
DOE 1360.2B UNCLASSIFIED COMPUTER SECURITY PROGRAM (Cancels DOE 1360.2A)	05/18	/92
DOE 1450.4 CONSENSUAL LISTENING-IN TO OR RECORDING TELEPHONE/RADIO CONVERSATIONS	11/12	/92
FOREIGN TRAVEL AUTHORIZATION (Cancels DOE 5638.1; and Chapter VIII of DOE 1500.		
Change 001	02/05	
Change 002	06/17	
DOE 1500.3 Change 003	12/22	
Change 004	03/30	
Change 005	05/18	
Change 006	02/28	
Change 007	07/06	/94
REPORTING FRAUD, WASTE, AND ABUSE TO THE INSPECTOR GENERAL (Cancels DOE 2030.4A)	05/18	/92
DOE 2100.8A COST ACCOUNTING, COST RECOVERY, AND INTESTANDED SHARING OF INFORMATION TECHNOLOGY FACIL (Cancel DOE 2100.8)		/93
PRICING OF DEPARTMENTAL MATERIALS AND SE (as amended by the Chief Financial Officer's October 2 memorandum, "Guidance to Implement National Defer Act for Fiscal Year 1999 Direction on Federal Administ (Cancels DOE 2110.1)	29, 1998, nse Authorization 07/14	/88
Change 001	10/05	
Change 002	05/18	/92
DOE 2300.1B AUDIT RESOLUTION AND FOLLOWUP (Cancels DOE 2300.1A)	06/08	/92

DOE 2320.1C	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL (Cancels DOE 2320.1B)	05/18/92
DOE 2321.1B	AUDITING OF PROGRAMS AND OPERATIONS (Cancels DOE 2321.1A)	05/14/92
DOE 5400.1	GENERAL ENVIRONMENTAL PROTECTION PROGRAM (PARAGRAPHS 2B, 4B, AND 4C OF CHAPTER II, AND 2D AND 3B OF CHAPTER III ARE CANCELLED BY DOE O 231.1)	11/09/88
	Change 001	06/29/90
DOE 5400.5	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT (PARAGRAPH 1A(3)(A) OF CHAPTER II IS CANCELLED BY DOE O 231.1)	02/08/90
	Change 001	06/05/90
	Change 002	01/07/93
DOE 5480.4	ENVIRONMENTAL PROTECTION, SAFETY, AND HEALTH PROTECTION STANDARDS Attachment 2, Paragraph 2C, 2D(2)-(3), 2E(1)-(8); and Attachment 3, Paragraph 2C, 2D(2)-(3), 2E(1)-(7) are cancelled by DOE O 440.1)	05/15/84
DOE 5460.4	Change 001	05/16/88
	Change 002	05/16/89
	Change 003	09/20/91
	Change 004	01/07/93
DOE 5480.19	CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES	07/09/90
DOL 3400.19	Change 001	05/18/92
DOE 5480.20A	PERSONNEL SELECTION, QUALIFICATION, AND TRAINING REQUIREMENTS FOR DOE NUCLEAR FACILITIES (Cancels DOE 5480.20)	11/15/94
DOE 5480.21	UNREVIEWED SAFETY QUESTIONS (Cancels paragraph 5S of DOE 5480.5 & paragraph 54 of DOE 5480.6 & paragraph 5o of DOE 5480.1B)	12/24/91
DOE 5480.22	TECHNICAL SAFETY REQUIREMENTS (Cancels 5h, 7e(4), & 8d of DOE 5480.5; paragraphs 5v, 7e(4) and 8d of DOE 5480.6)	02/25/92
	Change 001	09/15/92
	Change 002	01/23/96
DOE 5480.23	NUCLEAR SAFETY ANALYSIS REPORTS (Cancels DOE 5481.1B(nuclear facilities only); para. 7b(3),7e(3), 8c of DOE 5480.6; para.51,7b(3)&(4),7e(3),8a,)	04/10/92
	Change 001	03/10/94
DOE 5480.30	NUCLEAR REACTOR SAFETY DESIGN CRITERIA	01/19/93

	ENVIRONMENTAL PROTECTION, SAFETY, AND HEALTH PROTECTION INFORMATION REPORTING REQUIREMENTS (Paragraphs 1 through 5, 6A(1) through (10), both 6F(1) through (8) and the second misnumbered 6F, and Chapters I and II are cancelled by DOE O 225.1; Paragraph 1E of Chapter II and Chapters III, IV, and V are cancelled by DOE O 231.1)	02/24/81
DOE 5484.1	Change 001	06/09/81
502010111	Change 002	08/13/81
	Change 003	11/06/87
	Change 004	10/17/89
	Change 005	03/15/90
	Change 006	06/29/90
	Change 007	10/17/90
	RADIOLOGICAL ASSISTANCE PROGRAM	01/14/92
DOE 5530.3	Change 001	04/10/92
	CONTROL OF WEAPON DATA	08/01/80
DOE 5610.2	Change 001	09/02/86
DOE 5632.1C	PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS (Cancels DOE 5632.1B; DOE 5632.2A; DOE 5632.5; DOE 5632.6; DOE 5632.9A; DOE 5632.11; 5635.1A; DOE 5635.2B & DOE 5635.3)	07/15/94
DOE 5632.7A	PROTECTIVE FORCE PROGRAM (Cancels DOE 5632.7 and DOE 5632.8)	04/13/94
	Change 001	02/13/95
DOE 5633.3B	CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS (Cancels DOE 5633.2A, DOE 5633.3A, DOE 5633.4, and DOE 5633.5)	09/07/94
DOE 5639.8A	SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES (Cancels DOE 5639.8)	07/23/93
DOE 5660.1B	MANAGEMENT OF NUCLEAR MATERIALS (Cancels DOE 5660.1A)	05/26/94
DOE 5670.1A	MANAGEMENT AND CONTROL OF FOREIGN INTELLIGENCE (Cancels DOE 5670.1)	01/15/92
DOE 5670.3	COUNTERINTELLIGENCE PROGRAM	09/04/92
202 007 0.0	Change 001	05/10/96
DOE 5700.7C	WORK AUTHORIZATION SYSTEM (Cancels DOE 5700.7B)	05/18/92
DOE 5820.2A	RADIOACTIVE WASTE MANAGEMENT (Cancels DOE 5820.2)	09/26/88
	MANUALS	
DOE M 140.1- 1A	MANUAL FOR DEPARTMENT OF ENERGY INTERFACE WITH THE DEFENSE NUCLEAR FACILTIES SAFETY BOARD (Cancels DOE M 140.1-1)	01/26/99
DOE M 200.1-1	TELECOMMUNICATION SECURITY MANUAL (For distribution, please contact Sharon Shank at (301) 903-3047)	3/97

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DOE M 231.1-1	ENVIRONMENT, SAFETY, AND HEALTH REPORTING MANUAL	09/30/95
DOE W 231.1-1	Change 001	11/07/96
DOE M 232.1- 1A	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION (Cancels DOE M 232.1-1)	07/21/97
DOE M 440.1-1	DOE EXPLOSIVES SAFETY MANUAL	09/30/95
DOE M 471.2-	MANUAL FOR CLASSIFIED MATTER PROTECTION & CONTROL	
1B	(Cancels DOE M 471.2-1A)	01/06/99
DOE M 472.1-1	PERSONNEL SECURITY PROGRAM MANUAL Cancels Chapters I-IX of DOE 5631.2C. The rest of this Order was previously cancelled by DOE O 472.1B)	05/22/98
DOE M 473.2-1	FIREARMS QUALIFICATION COURSES MANUAL (Cancels DOE M 5632.7-1)	07/08/97
DOE M 474.1-2	NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM REPORTING AND DATA SUBMISSION	02/10/98
	Change 001	04/27/98
DOE M 475.1-1	IDENTIFYING CLASSIFIED INFORMATION (Replaces DOE Order 5650.2B)	05/08/98
DOE M 481.1-1	REIMBURSABLE WORK FOR NON-FEDERAL SPONSORS PROCESS MANUAL* (See "CLARIFICATIONS" at the end of this Section J, Attachment G)	09/30/96
DOE M 551.1-1	INTERNATIONAL TRIPS	07/31/96
DOE M 5632.1C-1	MANUAL FOR PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS (Chapter XI is cancelled by DOE O 470.1; Chapter III, Paragraphs 1, 2, and 4 thru 9 are cancelled by DOE O 471.2)	07/15/94
	Change 001	04/10/96
DOE M 5639.6A-1	MANUAL OF SECURITY REQUIREMENTS FOR THE CLASSIFIED AUTOMATED INFORMATION SYSTEM SECURITY PROGRAM	07/15/94
	DOE NOTICES	
DOE N 350.3	USE OF MANAGEMENT AND OPERATING CONTRACTOR AND NATIONAL LABORATORY EMPLOYEES FOR SERVICES IN THE WASHINGTON D.C., AREA	03/05/97
DOE N 440.1	INTERIM CHRONIC BERYLLIUM DISEASE PREVENTION PROGRAM	07/15/97
DOE N 441.1	RADIOLOGICAL PROTECTION FOR DOE ACTIVITIES * (See "CLARIFICATIONS" at the end of this Section J, Attachment G)	09/30/95
DOE N 441.4	EXTENSION OF DOE N 441.1, RADIOLOGICAL PROTECTION FOR DOE ACTIVITIES	11/20/98
	DOE-ID NOTICES	
ID N 420.A1	SAFETY BASIS REVIEW AND APPROVAL PROCESS (Cancels ID N 420.A)	05/11/98
ID N 420.B	NUCLEAR CRITICALITY SAFETY	06/07/95
ID N 430.D	WELDING PRACTICES AND ACTIVITIES AT THE INEEL	09/23/96
ID N 430.1A	LIFE CYCLE ASSET MANAGEMENT: ID EXPECTATIONS	02/24/97

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ID N 473.A	PHYSICAL SECURITY INFORMATION (FIREARMS, BOMB THREAT, INEEL TRAFFIC CITATIONS, AND CONTROLLED SUBSTANCES)	10/30/95
ID N 474.A	CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS	09/23/96
ID N 5660.1	MANAGEMENT OF NUCLEAR MATERIAL	11/13/95
ו.טסטט. ו	Change 001	11/13/96
	OTHER	
	OTHER	
	DOE-STD-1090-96 Revision 1 – Hoisting and Rigging http://www.doe.gov/html/techstds/standard/std1090/std1090.pdf	Sep 1996

* CLARIFICATIONS:

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Clarification for DOE O 350.1:

CRD, Chapter IV, Item 6: Appendix A of Contract No. DE-AC07-99ID13727 adequately covers the area of overtime reporting and management requirements and supersedes this section of DOE O 350.1.

Clarification for DOE O 481.1 and DOE M 481.1-1:

For implementation of these Directives, Intercompany Work Transfers (IWTs) are not within the scope of Work for Others (WFO).

Clarification for DOE N 441.1:

- DOE N 441.1, Section 2(d) states, "Cancellation of DOE N 5480.11, Extension of Radiological Control Manual, revision 1 (DOE Radiological Control Manual (DOE/EH-0256T) remains as guidance)."
 - DOE-ID clarification: The DOE Radiological Control Manual (RCM) will remain contractually enforceable. Modifications to the INEEL Radiological Control Manual that result from conflicts due to transition to this Notice must be provided to the ID Radiological Control Manager for prior approval. RCM changes shall be provided for the DOE-ID Radiological Control Manager within 6 months of the contract modification.
- 2. DOE N 441.1, Section 6.a.(3) states, "A facility-specific ACL shall be approved each year by facility management to maintain radiological worker doses below the DOE ACL. Written authorization by facility management shall be required prior to allowing any radiological worker's dose resulting from planned activities to exceed the facility-specific ACL."
 - DOE-ID clarification: "Facility-specific" as used in this section means the INEEL. "Facility management" as used in this section means the Contractor's senior management official and the DOE-ID Manager.
- 3. DOE N 441.1, Section 6.c.1 states, "Radiation safety training for general employees, radiological workers, and radiological control technicians shall utilize those portions of the standardized core training materials published by DOE that are relevant to facility hazards and operations,

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augmented as necessary by site-specific material. Documentation of satisfactory completion of the entire DOE standardized core course(s) shall be accepted by all DOE activities."

DOE-ID clarification: The INEEL may accept completed DOE core radiological training for general employees, radiological workers, and radiological control technicians from non-INEEL sources provided that auditable records are kept to document the basis for acceptance. The INEEL radiological training should be consistent with the guidance in the INEEL Radiological Control Manual.

4. DOE N 441.1, Section 6.d. states, "Any accessible area in which radioactive material is used, handled, or stored shall be posted with the words "Caution, Radioactive Material." The posting shall meet the requirements of 10 CFR 835.601. The following areas are exempt for this posting requirement:

DOE-ID clarification: "Accessible" as used in this section means any portion of the body.

5. RCM 231.6 states, "If more than one radiological condition (such as contamination, and high radiation) exists in the same area, each condition should be identified."

DOE-ID clarification: For article RCM 231.6 add, "Postings with the words 'Caution Radioactive Material' are not required for: areas posted as a radiological area in accordance with 10 CFR 835.603; other areas posted with radiological warning signs meeting the criteria established in 10 CAR 835.601; areas containing radioactive materials in quantities below that which is likely to cause any individual to receive a TEDE in excess of 0.1 rem in a year."

- 6. RCM 431.1 states, "DOE N 5400.9 describes how sealed (extended by DOE N 5400.10) radioactive sources shall be controlled and maintained, and specifies requirements for receipt, inventory, storage, transfer, disposal and integrity testing."
 - DOE-ID clarification: Change to read "DOE N 441.1 describes how sealed..."
- Other necessary modifications to the RCM as a result of implementation of this Notice are to be performed by the Contractor and provided to the DOE-ID Radiological Control Manager for prior approval.