Attachment F Operating and Administrative Requirements (List B)

Prime Contract No. DE-AC36-08GO28308

The operating and administrative requirements, including the Contractor Requirements Documents of DOE directives listed below are applicable in whole or in part in accordance with clauses H.18 Application of DOE Contractor Requirements Documents and 970.5204-2 Laws, Regulations, and DOE Directives (DEC 2000). The concurrence analysis documenting applicability for each requirement below is maintained in the DOE Master File as well as any assurances as required by Clause H.18, and are made a part of this Contract by reference and are managed through a formal change control process.

Operating and Administrative Requirements	Applicability
DOE O 142.3B Chg 1 (LtdChg) CRD	CRD applicable in whole
Unclassified Foreign National Access Program	
Approved: 01/15/21	
Chg 1 (LtdChg): 03/02/22	
DOE O 150.1B CRD	CRD applicable in whole
Continuity Programs	
Approved: 12/21/21	
DOE O 151.1D Chg 1 (MinChg) CRD	CRD applicable in whole
Comprehensive Emergency Management System	
Approved: 08/11/16	
Chg 1 (MinChg): 10/04/19	
DOE O 200.1A Chg 1 (MinChg) CRD	CRD applicable in whole
Information Technology Management	
Approved: 12/23/08	
Chg 1 (MinChg): 01/13/17	
DOE O 205.1C Chg 1 (LtdChg) CRD	CRD applicable in whole
Department of Energy Cyber Security Program	
Approved: 05/15/19	
Chg 1 (LtdChg): 02/03/2022	
DOE O 206.1 Chg 1 (MinChg) CRD	CRD applicable in whole
Department of Energy Privacy Program	
Approved: 01/16/09	
Chg 1 (MinChg): 11/01/18	
DOE O 206.2 CRD	CRD applicable in part
Identity, Credential, and Access Management (ICAM)	
Approved: 02/19/13	
DOE O 210.2A CRD	CRD applicable in whole
DOE Corporate Operating Experience Program	
Approved: 04/08/11	
DOE O 221.1B CRD	CRD applicable in whole
Reporting Fraud, Waste and Abuse to the Office of Inspector General	
Approved: 09/27/16	

	Modification M1337
Operating and Administrative Requirements	Applicability
DOE O 221.2A CRD	CRD applicable in whole
Cooperation with the Office of Inspector General	
Approved: 02/25/08	
DOE O 225.1B CRD	CRD applicable in whole
Accident Investigations	
Approved: 03/04/11	
DOE O 226.1B Chg 1 (AdminChg) CRD	CRD applicable in whole
Implementation of Department of Energy Oversight Policy	
Approved: 04/25/11	
Chg 1 (Admin Chg): 05/03/22	
DOE O 227.1A Chg 1 (AdminChg) CRD	CRD applicable in whole
Independent Oversight Program	
Approved: 12/21/15	
Chg 1 (AdminChg): 01/21/20	
DOE O 231.1B Admin Chg 1 CRD	CRD applicable in whole
Environment, Safety and Health Reporting	
Approved: 06/27/11	
Admin Chg 1: 11/28/12	
DOE O 232.2A Chg 1 (MinChg) CRD	CRD applicable in part
Occurrence Reporting and Processing of Operations Information	
Approved: 01/17/17	
Chg 1 (MinChg): 10/04/19	
DOE O 241.1B Chg 1 (Admin Chg) CRD	CRD applicable in whole
Scientific and Technical Information Management	
Approved: 12/13/10	
Chg 1 (Admin Chg): 04/26/16	
DOE O 243.1C CRD	CRD applicable in whole
Records Management Program	
Approved: 02/07/22	
DOE O 350.1 Chg 7 (LtdChg)	
Contractor Human Resource Management Programs	
Chapter VIII - Contractor Workplace Substance Abuse Programs CRD	CRD applicable in whole
Chapter IX - Employee Assistance Programs CRD	CRD applicable in whole
Approved: 09/30/96	
Chg 7 (LtdChg): 02/19/20	
DOE O 413.2C Chg 1 (MinChg) CRD	CRD applicable in whole
Laboratory Directed Research and Development	
Approved: 10/22/15	
Chg 1 (MinChg): 08/02/18	
DOE O 413.3B Chg 6 (LtdChg) CRD	CRD applicable in part
Program and Project Management for the Acquisition of Capital Assets	
Approved: 11/29/10	
Chg 6 (LtdChg): 01/12/21	
DOE O 414.1D Chg 2 (LtdChg) CRD	CRD applicable in part
Quality Assurance	sites application in part
Approved: 04/25/11	
Chg 2 (LtdChg) : $09/15/20$	

Operating and Administrative Requirements	Applicability
DOE O 420.1C Chg 2 (MinChg) CRD	CRD applicable in part
Facility Safety	CKD applicable in part
Approved: 12/04/12	
Chg 2 (MinChg): 07/26/18	
DOE O 435.1 Chg 1 (PgChg) CRD	CRD applicable in part
Radioactive Waste Management	CICD applicable in part
Approved: 07/09/99	
Chg 1: 08/28/01	
DOE O 436.1 CRD	CRD is applicable in whole
Departmental Sustainability	CRD is applicable in whole
Approved: 05/02/11	
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DOE O 440.2C Chg 2 (Ltd Chg) CRD	CRD applicable in whole
Aviation Management and Safety Approved: 06/15/11	
Chg 2 (LtdChg): 09/15/20	
DOE O 442.1B CRD	CRD applicable in whole
Department of Energy Employee Concerns Program	
Approved: 01/31/19	
DOE O 442.2 Chg 1 (PgChg) CRD	CRD applicable in whole
Differing Professional Opinions for Technical Issues Involving	
Environmental, Safety, and Health Technical Concerns	
Approved: 07/29/11	
Chg 1 (PgChg): 10/05/16	
DOE O 443.1C CRD	CRD applicable in part
Protection of Human Research Subjects	
Approved: 11/26/19	CDD 1: 11 : 1 1
DOE O 456.1A CRD	CRD applicable in whole
The Safe Handling of Unbound Engineered Nanoparticles	
Approved: 07/15/16	
DOE O 458.1 Chg 4 (LtdChg) CRD	CRD applicable in part
Radiation Protection of the Public and the Environment	
Approved: 02/11/11	
Chg 4 (LtdChg): 09/15/20	
DOE O 470.3C Chg 1 (LtdChg)	Applicable in whole
Design Basis Threat (DBT)	
Approved: 11/23/16	
Chg 1 (LtdChg): 09/09/20	
DOE O 470.4B Chg 3 (LtdChg) CRD	CRD applicable in whole
Safeguards and Security Program	**
Approved: 07/21/11	
Chg 3 (LtdChg): 09/23/21	
DOE O 470.5 CRD	CRD applicable in part
Insider Threat Program	or approved in part
Approved: 06/02/14	
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Operating and Administrative Requirements	Applicability
DOE O 470.6 Chg 1 (MinChg) CRD Technical Security Program Approved: 09/02/15 Chg 1 (MinChg): 01/11/17	CRD applicable in whole
DOE O 471.6 Chg 3 (AdminChg) CRD Information Security Approved: 06/20/2011 Chg 3 (AdminChg): 09/12/2019	CRD applicable in whole
DOE O 471.7 CRD Controlled Unclassified Information Approved: 02/03/2022	CRD applicable in whole
DOE O 472.2A CRD Personnel Security Approved: 6/10/22	CRD applicable in whole
DOE O 473.2A CRD Protective Force Operations Approved: 08/30/21	CRD applicable in part
DOE O 475.1 CRD Counterintelligence Program Approved: 12/10/04	CRD applicable in whole
DOE O 475.2B CRD Identifying Classified Information Approved: 10/03/14	CRD applicable in whole
DOE O 483.1B Chg 2 (LtdChg) CRD DOE Cooperative Research and Development Agreements Approved: 12/20/16 Chg 1 (MinChg): 02/08/19 Chg 2 (LtdChg): 12/13/19	CRD applicable in whole
DOE O 484.1 Admin Chg 2 CRD Reimbursable Work for the Department of Homeland Security Approved: 08/17/06 Admin Chg 2: 06/30/14 Certified Date: 01/15/15	CRD applicable in whole
DOE O 486.1A CRD Foreign Government Sponsored or Affiliated Activities Approved: 09/04/20	CRD applicable in whole
DOE O 520.1B CRD Financial Management and Chief Financial Officer Responsibilities Approved: 01/07/21	CRD applicable in whole
DOE O 522.1A CRD Pricing of Departmental Materials and Services Approved: 08/02/18	CRD applicable in part

Operating and Administrative Requirements	Applicability
DOE O 550.1 Chg 1 (LtdChg) CRD Official Travel Approved: 05/02/19 Chg 1 (LtdChg): 12/13/19	CRD applicable in whole