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 130.1 CRD Budget Formulation Approved: 09/29/95	CRD applicable in whole
DOE O 142.3A Chg 1 (MinChg) CRD Unclassified Foreign Visits and Assignments Program Approved: 10/14/10 Chg 1 (MinChg): 01/18/17	CRD applicable in whole
DOE O 150.1A CRD Continuity Programs 03/31/2014	CRD applicable in whole
DOE O 151.1D CRD Comprehensive Emergency Management System Approved: 08/11/16	CRD applicable in whole
DOE O 200.1A Chg 1 (MinChg) CRD Information Technology Management Approved: 12/23/08 Chg 1 (MinChg): 01/13/17	CRD applicable in whole
DOE O 205.1C CRD Department of Energy Cyber Security Program Approved: 05/15/19	CRD applicable in part
DOE O 206.1 CRD Department of Energy Privacy Program Approved: 01/16/09	CRD applicable in whole
DOE O 206.2 CRD Identity, Credential, and Access Management (ICAM) Approved: 02/19/13	CRD applicable in part
DOE O 210.2A CRD DOE Corporate Operating Experience Program Approved: 04/08/11	CRD applicable in whole
DOE O 221.1B CRD Reporting Fraud, Waste and Abuse to the Office of Inspector General Approved: 09/27/16	CRD applicable in whole

DOE O 221.2A CRD Cooperation with the Office of Inspector General Approved: 02/25/08 DOE O 225.1B CRD Accident Investigations Approved: 03/04/11 CRD applicable in whole CRD applicable in whole	
Cooperation with the Office of Inspector General Approved: 02/25/08 DOE O 225.1B CRD Accident Investigations Approved: 03/04/11 Whole CRD applicable in whole	
Approved: 02/25/08 DOE O 225.1B CRD Accident Investigations Approved: 03/04/11 CRD applicable in whole	
DOE O 225.1B CRD Accident Investigations Approved: 03/04/11 CRD applicable in whole	
Accident Investigations Approved: 03/04/11 whole whole	
Approved: 03/04/11	
DOE O 226.1B CRD CRD applicable in	
Implementation of Department of Energy Oversight Policy whole	
Approved: 04/25/11	
DOE O 227.1A CRD CRD applicable in	
Independent Oversight Program whole	
Approved: 12/21/15	
DOE O 231.1B Admin Chg 1 CRD CRD applicable in	
Environment, Safety and Health Reporting whole	
Approved: 06/27/11	
Admin Chg 1: 11/28/12	
DOE O 232.2A CRD CRD applicable in	
Occurrence Reporting and Processing of Operations Information part	
Approved: 01/17/17	
DOE O 241.1B Chg 1 (Admin Chg) CRD CRD applicable in	
Scientific and Technical Information Management whole	
Approved: 12/13/10	
Chg 1 (Admin Chg): 04/26/16	
DOE O 243.1B Admin Chg 1 CRD CRD applicable in	
Records Management Program part	
Approved: 03/11/13	
Admin Chg 1: 07/08/13	
DOE O 350.1 Chg 6 (MinChg)	
Contractor Human Resource Management Programs	
Chapter VIII - Contractor Workplace Substance Abuse Programs CRD CRD applicable in whole	9
Chapter IX - Employee Assistance Programs CRD CRD applicable in whole	3
Approved: 09/30/96	
Chg 6 (MinChg): 02/01/18	
DOE O 413.1B CRD CRD applicable in	
Internal Control Program whole	
Approved: 10/28/08	
DOE O 413.2C CRD CRD applicable in	
Laboratory Directed Research and Development whole	
Approved: 10/22/15	
DOE O 413.3B Chg 5 (MinChg) CRD CRD applicable in	
Program and Project Management for the Acquisition of Capital Assets part	
Approved: 11/29/10	
Chg 5 (MinChg): 04/12/18	
DOE O 414.1D Admin Chg 1 CRD CRD applicable in part	
Quality Assurance	
Approved: 04/25/11	
Admin Chg 1: 05/08/13	
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Operating and Administrative Requirements	Applicability
operating and realismistrative requirements	rippiicusiiity
DOE O 420.1C Chg 2 (MinChg) CRD	CRD applicable in
Facility Safety	part
Approved: 12/04/12	
Chg 2 (MinChg): 07/26/18	
DOE O 435.1 Chg 1 (PgChg) CRD	CRD applicable in
Radioactive Waste Management	part
Approved: 07/09/99	
Chg 1: 08/28/01	
DOE O 436.1 CRD	CRD is applicable in
Departmental Sustainability	whole
Approved: 05/02/11	
DOE O 440.2C Chg 1 (Admin Chg) CRD	CRD applicable in
Aviation Management and Safety	whole
Approved: 06/15/11	Whole
Chg 1: 06/22/11	!
DOE O 442.1B CRD	CRD applicable in
Department of Energy Employee Concerns Program	whole
Approved: 01/31/19	WHOIC
**	CDD annliashla in
DOE O 442.2 Chg 1 (PgChg) CRD Differing Professional Opinions for Tachmical Jagues Involving	CRD applicable in
Differing Professional Opinions for Technical Issues Involving Environmental, Safety, and Health Technical Concerns	whole
Approved: 07/29/11	
Chg 1 (PgChg): 10/05/16	
DOE O 443.1B Change 1 CRD	CDD appliaghla in
Protection of Human Research Subjects	CRD applicable in
Approved: 04/21/16	part
DOE O 456.1A CRD	CRD applicable in whole
The Safe Handling of Unbound Engineered Nanoparticles	CKD applicable ill whole
Approved: 07/15/16	
DOE O 458.1 Admin Chg 3 CRD	CRD applicable in
Radiation Protection of the Public and the Environment	part
Approved: 02/11/11	part
Admin Chg 3: 01/15/13	
DOE O 470.3C (U)	Applicable in
Design Basis Threat (DBT)	11
Approved: 11/23/16	part
DOE O 470.4B Chg 2 (MinChg) CRD	CRD applicable in
Safeguards and Security Program	part
Approved: 07/21/11	
Chg 2 (MinChg): 01/17/17	
DOE O 470.5 CRD	CRD applicable in
Insider Threat Program	part
Approved: 06/02/14	
DOE O 471.3 Admin Chg 1 CRD	CRD applicable in
Identifying and Protecting Official Use Only Information	whole
Approved: 04/09/03	
Admin Chg 1: 01/13/11	

Operating and Administrative Requirements	Applicability
DOE M 471.3-1 Admin Chg 1 CRD	CRD applicable in
Manual for Identifying and Protecting Official Use Only Information	whole
Approved: 04/09/03	
Admin Chg 1: 01/13/11	CDD 1: 11 :
DOE O 471.6 Chg 3 (AdminChg) CRD	CRD applicable in
Information Security	whole
Approved: 06/20/2011	
Chg 3 (AdminChg): 09/12/2019	CDD amiliashla in
DOE O 472.2 Chg 1 (PgChg) CRD	CRD applicable in
Personnel Security	part
Approved: 07/21/11	
Chg 1 (PgChg): 07/09/14 DOE O 473.3A Chg 1 (MinChg) CRD	CRD applicable in
Protection Program Operations	part
Approved: 03/23/16	part
Chg 1 (MinChg): 01/02/18	
DOE O 475.1 CRD	CRD applicable in whole
Counterintelligence Program	creb applicable in whole
Approved: 12/10/04	
DOE O 483.1B CRD	CDD applicable in
DOE Cooperative Research and Development Agreements	CRD applicable in
Approved: 12/20/16	part
DOE O 484.1 Admin Chg 2 CRD	CRD applicable in whole
Reimbursable Work for the Department of Homeland Security	
Approved: 08/17/06	
Admin Chg 2: 06/30/14	
Certified Date: 01/15/15	
DOE O 486.1 CRD	CRD applicable in whole
DOE Foreign Government Talent Recruitment Programs	
Approved: 06/07/19	
DOE O 522.1 CRD	CRD applicable in whole
Pricing of Departmental Materials and Services	
Approved: 11/03/04	
DOE O 534.1B CRD	CRD applicable in whole
Accounting	application in whole
Approved: 01/06/03	
DOE O 551.1D Chg 2 (Minor Revision) CRD	CRD applicable in whole
Official Foreign Travel	applicable ill whole
Approved: 04/02/12	
Chg 2 (Minor Revision): 08/09/16	