

**PART III – List of Documents,  
Exhibits and Other Attachments**

**Section J**

**Appendix D**

**List of Applicable DOE Directives & External Requirements**

**SECTION J  
APPENDIX D  
LIST OF APPLICABLE DOE DIRECTIVES & EXTERNAL REQUIREMENTS**

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 130.1	BUDGET FORMULATION
CRD O 140.1	INTERFACE WITH THE DEFENSE NUCLEAR FACILITIES SAFETY BOARD
CRD O 142.2A, Admin Chg. 1	VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY
CRD M 142-2-1, Admin Chg. 1	MANUAL FOR IMPLEMENTATION OF THE VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY
CRD O 142.3A, Chg. 1	UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM
CRD O 144.1, Admin Chg. 1	DEPARTMENT OF ENERGY AMERICAN INDIAN TRIBAL GOVERNMENT INTERACTIONS AND POLICY
CRD O 150.1A	CONTINUITY OF PROGRAMS
CRD O 151.1D, Chg. 1 (Min. Chg.)	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM
CRD O 200.1A, Chg. 1 (MinChg)	INFORMATION TECHNOLOGY MANAGEMENT
CRD O 205.1C	DEPARTMENT OF ENERGY CYBER SECURITY PROGRAM
CRD O 206.1	DEPARTMENT OF ENERGY PRIVACY PROGRAM
CRD O 206.2	PERSONAL IDENTITY VERIFICATION
CRD O 210.2A	DOE CORPORATE OPERATING EXPERIENCE PROGRAM
CRD O 221.1B	REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL
CRD O 221.2A	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL
CRD O 225.1B	ACCIDENT INVESTIGATIONS
CRD O 227.1A	INDEPENDENT OVERSIGHT PROGRAM
CRD O 231.1B, Admin Chg. 1	ENVIRONMENT, SAFETY AND HEALTH REPORTING
CRD O 232.2A, Chg. 1 (Min. Chg.)	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION
CRD O 241.1B, Chg. 1 (AdminChg)	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT
CRD O 243.1B, Admin Chg. 1	RECORDS MANAGEMENT PROGRAM
CRD O 252.1A, Admin Chg. 1	TECHNICAL STANDARDS PROGRAM
CRD O 313.1	MANAGEMENT AND FUNDING OF THE DEPARTMENT'S OVERSEAS PRESENCE
CRD O 410.2, Admin Chg. 1	MANAGEMENT OF NUCLEAR MATERIALS
CRD O 411.2	SCIENTIFIC INTEGRITY

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 413.2C, Chg. 1 (MinChg)	LABORATORY DIRECTED RESEARCH AND DEVELOPMENT
CRD O 413.3B, Chg. 6 (Min. Chg.)	PROGRAM AND PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS
CRD O 414.1D, Admin Chg. 1	QUALITY ASSURANCE
CRD O 415.1, Chg. 2 (MinChg)	INFORMATION TECHNOLOGY PROJECT MANAGEMENT
CRD O 420.1C, Chg. 3 (Ltd. Chg.)	FACILITY SAFETY
CRD O 420.2C	SAFETY OF ACCELERATOR FACILITIES
CRD O 422.1, Chg. 3 (Min. Chg.)	CONDUCT OF OPERATIONS
CRD O 425.1D, Chg. 2 (Min. Chg.)	VERIFICATION OF READINESS TO STARTUP OR RESTART NUCLEAR FACILITIES
CRD O 426.2, Chg. 1 (AdminChg)	PERSONNEL SELECTION, TRAINING, QUALIFICATION, AND CERTIFICATION REQUIREMENTS FOR DOE NUCLEAR FACILITIES
CRD O 433.1B, Chg. 1 (AdminChg)	MAINTENANCE MANAGEMENT PROGRAM FOR DOE NUCLEAR FACILITIES
CRD O 435.1, Chg. 2 (AdminChg)	RADIOACTIVE WASTE MANAGEMENT
DOE M 435.1-1A, Chg. 3 (Ltd. Chg.)	RADIOACTIVE WASTE MANAGEMENT MANUAL
CRD O 440.2C, Chg. 1	AVIATION MANAGEMENT AND SAFETY
CRD M 441.1-1, Chg. 1	NUCLEAR MATERIAL PACKAGING MANUAL
CRD O 442.1B	DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM
CRD O 442.2, Admin Chg. 1 (Pg. Chg.)	DIFFERING PROFESSIONAL OPINIONS FOR TECHNICAL ISSUES INVOLVING ENVIRONMENT, SAFETY AND HEALTH
CRD O 443.1C	PROTECTION OF HUMAN SUBJECTS
CRD O 452.8	CONTROL OF NUCLEAR WEAPON DATA
CRD O 456.1A	THE SAFE HANDLING OF UNBOUND ENGINEERED NANOPARTICLES
CRD O 457.1A	NUCLEAR COUNTERTERRORISM (applies <u>only</u> to Facility Clearance 16501)
CRD O 458.1, Chg. 3*	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT
CRD O 460.1D	HAZARDOUS MATERIALS PACKAGING AND TRANSPORTATION SAFETY
CRD M 460.2-1A	RADIOACTIVE MATERIAL TRANSPORTATION PRACTICES MANUAL
CRD O 460.2A	DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT
CRD O 461.1C, Chg. 1 (Min Chg)	PACKAGING AND TRANSFER FOR OFFSITE SHIPMENT OF MATERIALS OF NATIONAL SECURITY INTEREST
CRD O 470.3C Chg 1 (LtdChg)	DESIGN BASIS THREAT (DBT) ORDER
CRD O 470.4B, Admin Chg. 2	SAFEGUARDS AND SECURITY PROGRAM
CRD O 470.5	INSIDER THREAT PROGRAM

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 470.6, Chg. 1	TECHNICAL SECURITY PROGRAM
CRD O 471.1B	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION
CRD O 471.3, Chg. 1	IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION
CRD M 471.3-1, Chg. 1	MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION
CRD O 471.6, Admin Chg. 2	INFORMATION SECURITY
CRD O 472.2, Chg. 1	PERSONNEL SECURITY
CRD O 473.3A, Chg. 1 (MinChg)	PROTECTION PROGRAM OPERATIONS
CRD O 474.2, Admin Chg.4	NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY
CRD O 475.1	COUNTERINTELLIGENCE PROGRAM
CRD O 475.2B	IDENTIFYING CLASSIFIED INFORMATION
CRD O 483.1B, Chg. 1	DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS
CRD O 484.1, Chg. 2 (Admin Chg.)	REIMBURSABLE WORK FOR THE DEPARTMENT OF HOMELAND SECURITY
CRD O 486.1	DEPARTMENT OF ENERGY FOREIGN RECRUITMENT TALENT PROGRAMS
CRD O 520.1B	FINANCIAL MANAGEMENT AND CHIEF FINANCIAL OFFICER RESPONSIBILITIES
CRD O 522.1A	PRICING OF DEPARTMENTAL MATERIALS AND SERVICES
CRD O 550.1, Chg. 1 (Ltd. Chg.)	OFFICIAL TRAVEL
DOE O 5639.8A	SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES
DOE/RL-94-02, Rev. 7	HANFORD EMERGENCY MANAGEMENT PLAN– APPLICABLE TO PNNL-MANAGED FACILITIES AND ACTIVITIES ON THE HANFORD SITE
DOE/RL-2001-36	HANFORD SITE TRANSPORTATION SAFETY DOCUMENT, REV. 2

\* The Contractor’s responsibility to implement CRD O 458.1, Chg. 3 “Radiation Protection of the Public and the Environment” is limited to paragraphs 2.d., 2.g., and 2.k.