<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div> ENGINEERING DATA TRANSMITTAL </div> </div>	Page 1 of <u>1</u> 1. EDT 610387
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2. To: (Receiving Organization) Distribution <i>HMK40141</i>	3. From: (Originating Organization) Special Projects	4. Related EDT No.: N/A
5. Proj./Prog./Dept./Div.: <i>101459/AJ60</i> Accel Deact Proj/River Corr Proj	6. Design Authority/Design Agent/Cog. Engr.: E. N. Dodd, III	7. Purchase Order No.: N/A
8. Originator Remarks: For approval and release.		9. Equip./Component No.: N/A
11. Receiver Remarks:		10. System/Bldg./Facility: N/A
11A. Design Baseline Document? ☐ Yes ☒ No		12. Major Assm. Dwg. No.: N/A
		13. Permit/Permit Application No.: N/A
		14. Required Response Date: N/A

15. DATA TRANSMITTED					(F)	(G)	(H)	(I)
(A) Item No.	(B) Document/Drawing No.	(C) Sheet No.	(D) Rev. No.	(E) Title or Description of Data Transmitted	Approval Design- ator	Reason for Trans- mittal	Origina- tor Dispo- sition	Receiv- er Dispo- sition
1	HNF-6071		0	200 Area Deactivation Project Facilities Authorization Envelope Document	S Q	1		

16. KEY		
Approval Designator (F)	Reason for Transmittal (G)	Disposition (H) & (I)
E, S, Q, D OR N/A (See WHC-CM-3-5, Sec. 12.7)	1. Approval 2. Release 3. Information 4. Review 5. Post-Review 6. Dist. (Receipt Acknow. Required)	1. Approved 2. Approved w/comment 3. Disapproved w/comment 4. Reviewed no/comment 5. Reviewed w/comment 6. Receipt acknowledged

17. SIGNATURE/DISTRIBUTION (See Approval Designator for required signatures)											
(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN	(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN
1	1	Design Authority SJ	<i>[Signature]</i>	<i>3/23/00</i>	<i>54-49</i>	1	1	RW Bailey	<i>[Signature]</i>	<i>3/23/00</i>	<i>54-49</i>
		Design Agent N/A				1	1	Chief Engr.	<i>[Signature]</i>	<i>3/27/00</i>	<i>45-66</i>
1	1	Cog. Eng. <i>E.N. Dodd</i>	<i>[Signature]</i>	<i>3/23/00</i>	<i>54-49</i>	1	1	N.C. Boyter	<i>[Signature]</i>	<i>3/27/00</i>	<i>45-66</i>
1	1	Cog. Mgr. GB Chronister	<i>[Signature]</i>	<i>3/23/00</i>	<i>54-49</i>	1	1	D.J. H. H. H.	<i>[Signature]</i>	<i>3-27-00</i>	<i>45-66</i>
1	1	QA DG Farwick	<i>[Signature]</i>	<i>3/23/00</i>	<i>45-66</i>	3		Central Files			B1-07
1	1	Safety AM Horner	<i>[Signature]</i>	<i>3/27/00</i>	<i>46-57</i>	3		DOE Reading Room			H2-53
		Env.									

18. <i>[Signature]</i> <i>3/23/00</i> E. N. Dodd, III Signature of EDT Originator	19. <i>[Signature]</i> <i>3/23/00</i> GB Chronister Authorized Representative for Receiving Organization	20. <i>[Signature]</i> <i>3/23/00</i> SJ Giamberardini Design Authority/ Cognizant Manager	21. DOE APPROVAL (if required) Ctrl No. _____ ☐ Approved ☐ Approved w/comments ☐ Disapproved w/comments
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200 Area Deactivation Project Facilities Authorization Envelope Document

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Project Hanford Management Contractor for the
U.S. Department of Energy under Contract DE-AC06-96RL13200

Fluor Hanford

P.O. Box 1000

Richland, Washington

200 Area Deactivation Project Facilities Authorization Envelope Document

E. N. Dodd III
Fluor Hanford, Inc.

Date Published
March 2000

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Project Hanford Management Contractor for the
U.S. Department of Energy under Contract DE-AC06-96RL13200

Fluor Hanford

P.O. Box 1000

Richland, Washington

James Aardal 3-28-00
Release Approval Date

Release Stamp

Key Words: Authorization Envelopes, 200 Area Deactivation Project, Authorization Agreement, AA, PUREX Tunnels, 224-T Facility, Category 2 Nuclear Facilities

Abstract: This document identifies the authorization envelopes for the 200 Area Deactivation Project facilities as required by HNF-PRO-2701, Authorization Envelope and Authorization Agreement. The Authorization Agreements (AA's) do not identify the specific set of environmental safety and health requirements that are applicable to the facility. Therefore, the facility Authorization Envelopes are defined here to identify the applicable requirements.

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Printed in the United States of America

Total Pages: 21

200 Area Deactivation Project Facilities Authorization Envelope Document

1.0 Purpose

This document identifies the authorization envelopes for the 200 Area Deactivation Project facilities as required by HNF-PRO-2701, *Authorization Envelope and Authorization Agreement*.

This document includes the PUREX Tunnels and the 224-T facility, both of which are category 2 nuclear facilities. While both facilities have a authorization agreement (AA) as required by HNF-PRO-2701, the AA's do not identify the specific set of environmental safety and health requirements that are applicable to the facility. Therefore, the facility Authorization Envelopes are defined here to identify the applicable requirements.

2.0 Authorization Envelopes

The authorization envelopes are defined in the matrices below. In addition, Appendix A of this document includes the basis for exclusion for requirements documents not included in the facility authorization envelopes. The authorization envelopes will be revised at least annually.

222-U & 222-T, Industrial Facility, FH	
Safety Basis	HNF-4538, 222-T and 222-U Surveillance and Maintenance Hazards Evaluation
ES&H Requirements Basis – the requirements identified here are taken from the PHMC, Part III, Section J, Appendix C, and reflect only those orders that are applicable <u>and</u> implemented by the facility organization.	<ul style="list-style-type: none"> • DOE O 151.1 – Transportation Emergency Preparedness; (Partial Implementation) • DOE O 225.1A – Accident Investigations • DOE O 232.1A – Occurrence Reporting and Processing of Operations Information • DOE M 232.1-1A – Occurrence Reporting and Processing of Operations Information • DOE O 414.1 – Quality Assurance • DOE O 430.1 – Life-Cycle Asset Management • DOE O 442.1 – Department of Energy Employee Concern Program • DOE O 460.1A – Packaging and Transportation Safety • DOE O 460.2 – Departmental Materials Transportation and Packaging Management • DOE 5400.1 – General Environmental Protection Program • DOE 5400.5 – Radiation Protection of the Public and the Environment • DOE 5440.1E – National Environmental Policy Act Compliance Program • DOE 5480.10 – Contractor Industrial Hygiene Program • DOE 5480.11 – Radiation Protection for Occupational Workers • DOE 5480.19 – Conduct of Operations Requirements for DOE Facilities • DOE 5480.4 – Environmental Protection, Safety, and Health Protection Standards • DOE 5480.7A – Fire Protection • DOE 5481.1B – Safety Analysis and Review System • DOE 5483.1A – Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities • DOE 5484.1 – Environmental Protection, Safety, and Health Protection Information Reporting Requirements • DOE 6430.1A – General Design Criteria • DOE N 5400.9 – Sealed Radioactive Source • DOE N 5480.11 – Extension of Radiological Control Manual, Rev. 1 • SEN-15-90 – National Environmental Policy Act • SEN-22-90 – DOE Policy and Signatures of RCRA Permit Applications • SEN-35-91 – Nuclear Safety Policy • SEN-39-92 – Department of Energy Occupational Safety and Health (OSH) Incentives Program • RLID 232.1 – Occurrence Reporting and Processing of Operations Information • RLID 5480.7 – Fire Protection • RLID 5480.19 – Conduct of Operations Requirements for RL • DOE-0223 – RL Emergency Implementing Procedures. • DOE/RL-92-36 – Hanford Site Hoisting and Rigging Manual • DOE/RL-92-49 Radiological Assistance Program Plan – Region 8 • DOE/RL-96-109 – Hanford Site Radiological Control Manual • HSL&T-1 Hanford Site Lock and Tag Standard
Environmental Protection Basis	None Identified

242-B/BL, Radiological Facility, FH	
Safety Basis	HNF-3582, <i>Auditable Safety Analysis for 242B/BL Facility</i> , Jan. 13, 1999.
ES&H Requirements Basis – the requirements identified here are taken from the PHMC, Part III, Section J, Appendix C, and reflect only those orders that are applicable and implemented by the facility organization.	<ul style="list-style-type: none"> • DOE O 151.1 – Transportation Emergency Preparedness; (Partial Implementation) • DOE O 225.1A – Accident Investigations • DOE O 232.1A – Occurrence Reporting and Processing of Operations Information • DOE M 232.1-1A – Occurrence Reporting and Processing of Operations Information • DOE O 414.1 – Quality Assurance • DOE O 430.1 – Life-Cycle Asset Management • DOE O 442.1 – Department of Energy Employee Concern Program • DOE O 460.1A – Packaging and Transportation Safety • DOE O 460.2 – Departmental Materials Transportation and Packaging Management • DOE 5400.1 – General Environmental Protection Program • DOE 5400.5 – Radiation Protection of the Public and the Environment • DOE 5440.1E – National Environmental Policy Act Compliance Program • DOE 5480.10 – Contractor Industrial Hygiene Program • DOE 5480.11 – Radiation Protection for Occupational Workers • DOE 5480.19 – Conduct of Operations Requirements for DOE Facilities • DOE 5480.4 – Environmental Protection, Safety, and Health Protection Standards • DOE 5480.7A – Fire Protection • DOE 5481.1B – Safety Analysis and Review System • DOE 5483.1A – Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities • DOE 5484.1 – Environmental Protection, Safety, and Health Protection Information Reporting Requirements • DOE 6430.1A – General Design Criteria • DOE N 5400.9 – Sealed Radioactive Source • DOE N 5480.11 – Extension of Radiological Control Manual, Rev. 1 • SEN-15-90 – National Environmental Policy Act • SEN-22-90 – DOE Policy on Signatures of RCRA Permit Applications • SEN-35-91 – Nuclear Safety Policy • SEN-39-92 – Department of Energy Occupational Safety and Health (OSH) Incentives Program • RLID 232.1 – Occurrence Reporting and Processing of Operations Information • RLID 5480.7 – Fire Protection • RLID 5480.19 – Conduct of Operations Requirements for RL • DOE-0223 – RL Emergency Implementing Procedures • DOE/RL-92-36 – Hanford Site Hoisting and Rigging Manual • DOE/RL-92-49 Radiological Assistance Program Plan – Region 8 • DOE/RL-96-109 – Hanford Site Radiological Control Manual • HSL&T-1 Hanford Site Lock and Tag Standard
Environmental Protection Basis	None are identified.

231-Z, Category 3 Nuclear Facility, FH	
Safety Basis	HNF-4022, 231-Z Safety Analysis and Documentation for Characterization
ES&H Requirements Basis – the requirements identified here are taken from the PHMC, Part III, Section J, Appendix C, and reflect only those orders that are applicable and implemented by the facility organization.	<ul style="list-style-type: none"> • DOE O 151.1 – Transportation Emergency Preparedness; (Partial Implementation) • DOE O 225.1A – Accident Investigations • DOE O 232.1A – Occurrence Reporting and Processing of Operations Information • DOE M 232.1-1A – Occurrence Reporting and Processing of Operations Information • DOE O 414.1 – Quality Assurance • DOE O 430.1 – Life-Cycle Asset Management • DOE O 442.1 – Department of Energy Employee Concern Program • DOE O 460.1A – Packaging and Transportation Safety • DOE O 460.2 – Departmental Materials Transportation and Packaging Management • DOE 5400.1 – General Environmental Protection Program • DOE 5400.5 – Radiation Protection of the Public and the Environment • DOE 5440.1E – National Environmental Policy Act Compliance Program • DOE 5480.10 – Contractor Industrial Hygiene Program • DOE 5480.11 – Radiation Protection for Occupational Workers • DOE 5480.19 – Conduct of Operations Requirements for DOE Facilities • DOE 5480.20A – Personnel Selection, Qualifications, and Training Requirements for DOE Nuclear Facilities • DOE 5480.21 – Unreviewed Safety Questions • DOE 5480.22 – Technical Safety Requirements • DOE 5480.23 – Nuclear Safety Analysis Reports • DOE 5480.24 – Nuclear Criticality Safety • DOE 5480.28 – Natural Phenomena Hazards Mitigation • DOE 5480.31 – Startup and Restart of Nuclear Facilities • DOE 5480.4 – Environmental Protection, Safety, and Health Protection Standards • DOE 5480.7A – Fire Protection • DOE 5481.1B – Safety Analysis and Review System • DOE 5483.1A – Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities • DOE 5484.1 – Environmental Protection, Safety, and Health Protection Information Reporting Requirements • DOE 6430.1A – General Design Criteria • DOE N 5400.9 – Sealed Radioactive Source • DOE N 5480.11 – Extension of Radiological Control Manual, Rev. 1 • SEN-15-90 – National Environmental Policy Act • SEN-35-91 – Nuclear Safety Policy • SEN-39-92 – Department of Energy Occupational Safety and Health (OSH) Incentives Program • RLID 232.1 – Occurrence Reporting and Processing of Operations Information • RLID 5480.7 – Fire Protection • RLID 5480.19 – Conduct of Operations Requirements for RL • RLID 5480.29 – RL Employee Concerns Program • RLID 5480.31 – Startup and Restart of Nuclear Facilities • DOE-0223 – RL Emergency Implementing Procedures • DOE/RL-94-02 – Hanford Emergency Response Plan • DOE/RL-92-36 – Hanford Site Hoisting and Rigging Manual

231-Z , Category 3 Nuclear Facility, FH	
	<ul style="list-style-type: none"> • DOE/RL-92-49 Radiological Assistance Program Plan – Region 8 • DOE/RL-96-109 – Hanford Site Radiological Control Manual • HSL&T-1 – Hanford Site Lock and Tag Standard • DOE-0225 – Hanford Emergency Assessment Resource Manual (HEARM)
Environmental Protection Basis	Monthly radiological survey of facility exterior. Documented in email.

224-T, Category 2 Nuclear Facility, FH	
Safety Basis	<ul style="list-style-type: none"> • WHC-SD-WM-ISB-004, Rev. 1, <i>Transuranic Storage and Assay Facility Interim Safety Basis</i>, February 1997. • WHC-SD-WM-ISB-004, Rev. 1, <i>Transuranic Storage and Assay Facility Interim Safety Basis</i>, Appendix E, "Safety Evaluation Report." • WHC-SD-WM-TSR-002, Rev. 0, <i>TRUSAF Interim Operational Safety Requirements Document</i>, February 1997. • WHC-SD-WM-FHA-007, <i>Fire Hazards Analysis of Transuranic Waste Storage and Assay Facility</i>.
ES&H Requirements Basis – the requirements identified here are taken from the PHMC, Part III, Section J, Appendix C, and reflect only those orders that are applicable and implemented by the facility organization.	<ul style="list-style-type: none"> • DOE O 151.1 – Transportation Emergency Preparedness; (Partial Implementation) • DOE O 225.1A – Accident Investigations • DOE O 232.1A – Occurrence Reporting and Processing of Operations Information • DOE M 232.1-1A – Occurrence Reporting and Processing of Operations Information • DOE O 414.1 – Quality Assurance • DOE O 430.1 – Life-Cycle Asset Management • DOE O 442.1 – Department of Energy Employee Concern Program • DOE O 460.1A – Packaging and Transportation Safety • DOE O 460.2 – Departmental Materials Transportation and Packaging Management • DOE 5400.1 – General Environmental Protection Program • DOE 5400.5 – Radiation Protection of the Public and the Environment • DOE 5440.1E – National Environmental Policy Act Compliance Program • DOE 5480.10 – Contractor Industrial Hygiene Program • DOE 5480.11 – Radiation Protection for Occupational Workers • DOE 5480.19 – Conduct of Operations Requirements for DOE Facilities • DOE 5480.20A – Personnel Selection, Qualifications, and Training Requirements for DOE Nuclear Facilities • DOE 5480.21 – Unreviewed Safety Questions • DOE 5480.22 – Technical Safety Requirements • DOE 5480.23 – Nuclear Safety Analysis Reports • DOE 5480.24 – Nuclear Criticality Safety • DOE 5480.28 – Natural Phenomena Hazards Mitigation • DOE 5480.31 – Startup and Restart of Nuclear Facilities • DOE 5480.4 – Environmental Protection, Safety, and Health Protection Standards • DOE 5480.7A – Fire Protection • DOE 5481.1B – Safety Analysis and Review System • DOE 5483.1A – Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities • DOE 5484.1 – Environmental Protection, Safety, and Health Protection Information Reporting Requirements • DOE 6430.1A – General Design Criteria • DOE N 5400.9 – Sealed Radioactive Source • DOE N 5480.11 – Extension of Radiological Control Manual, Rev. 1 • SEN-15-90 – National Environmental Policy Act • SEN-35-91 – Nuclear Safety Policy • SEN-39-92 – Department of Energy Occupational Safety and Health (OSH) Incentives Program • RLID 232.1 – Occurrence Reporting and Processing of Operations Information

224-T, Category 2 Nuclear Facility, FH	
	<ul style="list-style-type: none"> • RLID 5480.7 – Fire Protection • RLID 5480.19 – Conduct of Operations Requirements for RL • RLID 5480.29 – RL Employee Concerns Program • RLID 5480.31 – Startup and Restart of Nuclear Facilities • DOE-0223 – RL Emergency Implementing Procedures • DOE/RL-94-02 – Hanford Emergency Response Plan • DOE/RL-92-36 – Hanford Site Hoisting and Rigging Manual • DOE/RL-92-49 Radiological Assistance Program Plan – Region 8 • DOE/RL-96-109 – Hanford Site Radiological Control Manual • HSL&T-1 – Hanford Site Lock and Tag Standard • DOE-0225 – Hanford Emergency Assessment Resource Manual (HEARM)
Environmental Protection Basis	<ul style="list-style-type: none"> • DOE/RL-88-21, <i>Hanford Dangerous Waste Part A Permit Application</i> • ERDA-1538, <i>Waste Management Operations</i>, Hanford Reservation, Richland, Washington, December 1975 • DOE/EIS-0133, <i>Final Environmental Impact Statement, Disposal of Hanford Defense High-Level Transuranic and Tank Wastes, Hanford Site, Richland, Washington</i>, December 1987 • Washington State Department of Health Radioactive Air Emissions Permit, FF-01, August 1993.

PUREX Storage Tunnels, Category 2 Nuclear Facility, FH	
Safety Basis	<ul style="list-style-type: none"> • SD-HS-SAR-001, Revision 5a, <i>PUREX Plant Final Safety Analysis Report</i>, Section 7.7, "Solid Waste," January 1996. • HNF-SD-CP-ISB-005, Revision 0, <i>PUREX Draft ISB</i>, pages 36-39.
ES&H Requirements Basis – the requirements identified here are taken from the PHMC, Part III, Section J, Appendix C, and reflect only those orders that are applicable and implemented by the facility organization.	<ul style="list-style-type: none"> • DOE O 151.1 – Transportation Emergency Preparedness; (Partial Implementation) • DOE O 225.1A – Accident Investigations • DOE O 232.1A – Occurrence Reporting and Processing of Operations Information • DOE M 232.1-1A – Occurrence Reporting and Processing of Operations Information • DOE O 414.1 – Quality Assurance • DOE O 430.1 – Life-Cycle Asset Management • DOE O 442.1 – Department of Energy Employee Concern Program • DOE O 460.1A – Packaging and Transportation Safety • DOE O 460.2 – Departmental Materials Transportation and Packaging Management • DOE 5400.1 – General Environmental Protection Program • DOE 5400.5 – Radiation Protection of the Public and the Environment • DOE 5440.1E – National Environmental Policy Act Compliance Program • DOE 5480.10 – Contractor Industrial Hygiene Program • DOE 5480.11 – Radiation Protection for Occupational Workers • DOE 5480.19 – Conduct of Operations Requirements for DOE Facilities • DOE 5480.20A – Personnel Selection, Qualifications, and Training Requirements for DOE Nuclear Facilities • DOE 5480.21 – Unreviewed Safety Questions • DOE 5480.22 – Technical Safety Requirements • DOE 5480.23 – Nuclear Safety Analysis Reports • DOE 5480.24 – Nuclear Criticality Safety • DOE 5480.28 – Natural Phenomena Hazards Mitigation • DOE 5480.31 – Startup and Restart of Nuclear Facilities • DOE 5480.4 – Environmental Protection, Safety, and Health Protection Standards • DOE 5480.7A – Fire Protection • DOE 5481.1B – Safety Analysis and Review System • DOE 5483.1A – Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities • DOE 5484.1 – Environmental Protection, Safety, and Health Protection Information Reporting Requirements • DOE 6430.1A – General Design Criteria • DOE N 5400.9 – Sealed Radioactive Source • DOE N 5480.11 – Extension of Radiological Control Manual, Rev. 1 • SEN-15-90 – National Environmental Policy Act • SEN-35-91 – Nuclear Safety Policy • SEN-39-92 – Department of Energy Occupational Safety and Health (OSH) Incentives Program • RLID 232.1 – Occurrence Reporting and Processing of Operations Information • RLID 5480.7 – Fire Protection • RLID 5480.19 – Conduct of Operations Requirements for RL • RLID 5480.29 – RL Employee Concerns Program • RLID 5480.31 – Startup and Restart of Nuclear Facilities • DOE-0223 – RL Emergency Implementing Procedures

PUREX Storage Tunnels, Category 2 Nuclear Facility, FH	
	<ul style="list-style-type: none"> • DOE/RL-94-02 – Hanford Emergency Response Plan • DOE/RL-92-36 – Hanford Site Hoisting and Rigging Manual • DOE/RL-92-49 Radiological Assistance Program Plan – Region 8 • DOE/RL-96-109 – Hanford Site Radiological Control Manual • HSL&T-1 – Hanford Site Lock and Tag Standard • DOE-0225 – Hanford Emergency Assessment Resource Manual (HEARM)
Environmental Protection Basis	<ul style="list-style-type: none"> • DOE/RL-90-24, Rev 4, <i>Hanford Facility Dangerous Waste Permit Application, PUREX Storage Tunnels</i> • DOE/RL-99-67, <i>Radioactive Air Emissions Notice of Construction for Reactivation of the PUREX storage Tunnel Number 2</i> • DOE/RL-88-21, <i>Hanford Dangerous Waste Part A Permit Application</i> • DOE/EIS-0089D, <i>Operation of PUREX and Uranium Oxide Plant Facilities Draft Environmental Impact Statement</i> • DOE/EIS-0089, <i>Addendum to Environmental Impact Statement Operation of PUREX and Uranium Oxide Plant Facilities</i> • Washington State Department of Health Radioactive Air Emissions Permit, FF-01, August 1993.

APPENDIX A

DOE Order (Appendix C)
Evaluation & Basis 200 ADP Facilities

DOCUMENT NUMBER	TITLE	BASIS
DOE O 130.1	Budget Formulation Process	Not ES&H
DOE M 140.1-1A	Manual for Department of Energy Interface with the Defense Nuclear Facilities Safety Board	Not ES&H
DOE O 151.1	Transportation Emergency Preparedness; Partial Implementation (Chapter 5, Section 2.d)	Implemented
DOE M 200.1-1	Telecommunications Security Manual (Except Chapter 2)	Not ES&H.
DOE N 205.1	Unclassified Cyber Security Program	Not ES&H
DOE O 224.1	Contractor Performance-Based Business Management Process	Not ES&H
DOE O 225.1A	Accident Investigations	Implemented
DOE O 232.1A	Occurrence Reporting and Processing of Operations Information	Implemented
DOE M 232.1-1A	Occurrence Reporting and Processing of Operations Information	Implemented
DOE O 241.1	Scientific and Technical Information Management	Not ES&H
DOE O 251.1A	Directives System Order	Not ES&H
DOE O 251.1	Directive System	Not ES&H
DOE O 311.1A	Equal Opportunity and Diversity Program	Not ES&H
DOE O 350.1	Contractor Human Resources Management Program	Not ES&H
DOE O 413.1	Management Control Program	Not ES&H
DOE O 414.1	Quality Assurance	Implemented
DOE O 430.1	Life-Cycle Asset Management	Implemented
DOE O 440.2	Aviation	RCP does not have aircraft
DOE M 440.2	Aviation Manual	RCP does not have aircraft.
DOE O 442.1	Department of Energy Employee Concerns Program	Implemented
DOE O 460.1A	Packaging and Transportation Safety	Implemented
DOE O 460.2	Departmental Materials Transportation and Packaging Management	Implemented
DOE O 470.1	Safeguards and Security Program	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE O 470.2	Safeguards and Security Independent Oversight Program	Not ES&H
DOE O 471.1	Identification and Protection of Unclassified Controlled Nuclear Information	Not ES&H
DOE O 471.2A	Information Security Program	Not ES&H
DOE M 471.2-1	Manual for Classified Matter Protection & Control	Not ES&H
DOE O 472.1B	Personnel Security Activities	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.

DOCUMENT NUMBER	TITLE	BASIS
DOE M 473.2-1B	Firearms Qualifications Courses Manual	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE M 474.1-2	Nuclear Materials Management and Safeguards System Reporting and Data Submission	Not ES&H
DOE M 475.1-1	Identifying Classified Information	Not ES&H
DOE O 481.1	Work for Others (Non Department of Energy Funded Work)	Not ES&H
DOE M 481.1-1	Reimbursable Work for Non-Federal Sponsors Process Manual	Not ES&H
DOE O 534.1	Accounting	Not ES&H
DOE 1220.1A	Congressional and Intergovernmental Affairs	Not ES&H
DOE 1230.2	American Indian Tribal Government Policy	Not ES&H
DOE 1240.2B	Unclassified Visits and Assignments by Foreign Nationals	Not ES&H
DOE 1270.2B	Safeguards Agreement with the International Atomic Energy Agency	Not ES&H
DOE 1300.2A	Department of Energy Technical Standards Program	Not ES&H
DOE 1300.3	Policy on the Protection of Human Subjects	This order does not directly impact the safety of the facility.
DOE 1324.5B	Records Management Program	This order does not directly impact the safety of the facility.
DOE 1330.1D	Computer Software Management	This order does not directly impact the safety of the facility.
DOE 1340.1B	Management of Public Communications Publications and Scientific, Technical and Engineering Publications	Not ES&H
DOE 1350.1	Audiovisual and Exhibits Management	Not ES&H
DOE 1410.2	Mail Management	Not ES&H
DOE 1450.3A	Call Control/Verification Programs and Authorized Use of Government Telephone Systems	Not ES&H
DOE 1450.4	Consensual Listening-In To Or Recording Telephone/Radio Conversations	Not ES&H
DOE 1500.3	Foreign Travel Authorizations	Not ES&H
DOE 1700.1	Freedom of Information Program	Not ES&H
DOE 1800.1A	Privacy Act	Not ES&H
DOE 2030.4B	Reporting Fraud, Waste, and Abuse to the Office of Inspector General	Not ES&H
DOE 2100.8A	Cost Accounting, Cost Recovery, & Interagency Sharing of Information Technology Facilities	Not ES&H.
DOE 2110.1A	Pricing of Departmental Materials and Services	Not ES&H
DOE 2300.1B	Audit Resolution and Follow-Up	Not ES&H
DOE 2320.1C	Cooperation With the Office of the Inspector General	Not ES&H
DOE 2320.2B	Establishment of Departmental Position on Inspector General Reports	Not ES&H
DOE 3900.1B	Parking	Not ES&H
DOE 4210.9A	Unsolicited Proposals	Not ES&H
DOE 4330.2D	In-House Energy Management	Not ES&H

DOCUMENT NUMBER	TITLE	BASIS
DOE 4330.4B	Maintenance Management Program	This order is not applicable to 200 Area Deactivation Project facilities based on facility life-cycle and conditions.
DOE 5300.1C	Telecommunications	Not ES&H
DOE 5400.1	General Environmental Protection Program	Implemented
DOE 5400.5	Radiation Protection of the Public and the Environment	Implemented
DOE 5440.1E	National Environmental Policy Act Compliance Program	Implemented.
DOE 5480.10	Contractor Industrial Hygiene Program	Implemented
DOE 5480.11	Radiation Protection for Occupational Workers	Implemented
DOE 5480.16A	Firearms Safety	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE 5480.17	Site Safety Representatives	Not ES&H
DOE 5480.19	Conduct of Operations Requirements for DOE Facilities	Implemented.
DOE 5480.20A	Personnel Selection, Qualifications, and Training Requirements for DOE Nuclear Facilities	Implemented for NUCLEAR not at non-nuclear facilities.
DOE 5480.21	Unreviewed Safety Questions	Implemented at NUCLEAR not at non-nuclear facilities.
DOE 5480.22	Technical Safety Requirements	Implemented at NUCLEAR not at non-nuclear facilities.
DOE 5480.23	Nuclear Safety Analysis Reports	Implemented at NUCLEAR not at non-nuclear facilities.
DOE 5480.24	Nuclear Criticality Safety	Implemented.
DOE 5480.26	Trending and Analysis of Operations Information Using Performance Indicators	Implemented at NUCLEAR not at non-nuclear facilities.
DOE 5480.28	Natural Phenomena Hazards Mitigation	Implemented.
DOE 5480.30	Nuclear Reactor Safety Design Criteria	This order does not directly impact the safety of the facility since none of the facilities are reactors.
DOE 5480.31	Startup and Restart of Nuclear Facilities	Implemented.
DOE 5480.4	Environmental Protection, Safety, and Health Protection Standards	Implemented.
DOE 5480.6	Safety of DOE-Owned Nuclear Reactors	This order does not directly impact the safety of the facility since none of the facilities are reactors.
DOE 5480.7A	Fire Protection	Implemented.
DOE 5480.8A	Contractor Occupational Medical Program	This is a purchased service and is identified in the site S/RID.
DOE 5480.9A	Construction Project Safety and Health Management	No construction being performed at 200 Area Deactivation Project facilities.
DOE 5481.1B	Safety Analysis and Review System	Implemented.
DOE 5483.1A	Occupational Safety and Health Program for DOE Contractor Employees at Government-Owned Contractor-Operated (GOCO) Facilities	Implemented.
DOE 5484.1	Environmental Protection, Safety, and Health Protection Information Reporting Requirements	Implemented
DOE 5530.1A	Accident Response Group	This order does not directly impact the safety of the facilities.

DOCUMENT NUMBER	TITLE	BASIS
DOE 5530.2	Nuclear Emergency Search Team	This order does not directly impact the safety of the facilities.
DOE 5530.3	Radiological Assistance Program	This order does not directly impact the safety of the facilities.
DOE 5530.4	Aerial Measuring System	This order does not directly impact the safety of the facilities.
DOE 5530.5	Federal Radiological Monitoring and Assessment Center	This order does not directly impact the safety of the facilities.
DOE 5560.1A	Priorities and Allocations Program	Not ES&H
DOE 5610.13	Joint Department of Energy/Department of Defense Nuclear Weapon Safety, Security, and Control Program	This order does not directly impact the safety of the facilities.
DOE 5610.14	Transportation Safeguards System Program Operations	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE 5610.2	Control of Weapon Data	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE 5632.1C	Protection and Control of Safeguards and Security Interests	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE M 5632.1C-1	Manual for Protection and Control of Safeguards and Security Interests	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE 5632.7A	Protection Force Program	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
DOE 5633.3B	Control and Accountability of Nuclear Materials	Not ES&H
DOE M 5639.6A-1	Manual of Security Requirements for the Classified Automated Information System Security Program	Not ES&H
DOE 5660.1B	Management of Nuclear Materials	Not ES&H
DOE 5670.1A	Management and Control of Foreign Intelligence	Not ES&H
DOE 5670.3	Counterintelligence Program	Not ES&H
DOE 5800.1A	Research and Development Laboratory Technology Transfer Program	This order does not directly impact the safety of the facilities.
DOE 5820.2A	Radioactive Waste Management	This order does not directly impact the safety of the facilities.
DOE 6430.1A	General Design Criteria	Implemented
DOE N 5400.9	Sealed Radioactive Source	Implemented
DOE N 5480.11	Extension of Radiological Control Manual, Rev. 1	Implemented
SEN-15-90	National Environmental Policy Act	Implemented
SEN-22-90	DOE Policy on Signatures of RCRA Permit Applications	Not ES&H
SEN-30A-92	Staying the Course for Technology Transfer at the Department of Energy	Not ES&H
DOE/RW-0333P	Quality Assurance Requirements and Descriptions	Implemented
SEN-35-91	Nuclear Safety Policy	Implemented

DOCUMENT NUMBER	TITLE	BASIS
SEN-39-92	Department of Energy Occupational Safety and Health (OSH) Incentives Program	Implemented

RL DIRECTIVES		
DOC. NUMBER	TITLE	BASIS
RLID 232.1A	Occurrence Reporting and Processing of Operations Information	Implemented
RLID 430.1	Systems Engineering Criteria Document and Implementing Directive	This order does not directly impact the safety of the facilities.
RLID 470.1	Safeguards and Security Corrective Action Management System	Not ES&H
RLID 470.2	Facility Approval and Registration of Activities	Not ES&H
RLID 471.2B	Information Security Program	Not ES&H
RLID 473.1	Protection of Safeguards and Security Interests	Security services are purchased by the facility and are addressed in the site S/RID and therefore do not warrant inclusion here.
RLID 473.2	Hanford Site Access Eligibility	Not ES&H
RLID 1300.1D	Richland Operations Office Facility Representative Program	Not ES&H
RLID 1360.2B	Unclassified Computer Security Program	Not ES&H
RLID 5000.1	Baseline Execution and Management Process	Not ES&H
RLID 5000.2	Long Range Planning Process	Not ES&H
RLID 5480.7	Fire Protection	Implemented
RLID 5480.19	Conduct of Operations Requirements for RL	Implemented
RLID 5480.29	RL Employee Concerns Program	Implemented
RLID 5480.31	Startup and Restart of Nuclear Facilities	Implemented
RLID 5633.3	Control and Accountability of Nuclear Materials at RL	Not ES&H
RLID 5635.1	Special Access and Top Secret Access Authorization	Not ES&H
RLID 5670.3A	Counterintelligence Program	Not ES&H
RLIP 1322.1B	RL Forms Management	Not ES&H
RLIP 5484.1A	Environmental Protection, Safety, and Health Protection Information Reporting Requirements	Not ES&H
RLPD 430.1	Hanford Site Systems Engineering Policy	Not ES&H
RLPD 5000.1	Site Management System	Not ES&H
DOE/RL-92-49	Radiological Assistance Program Plan - Region 8	This order does not directly impact the safety of the facilities.
DOE/RL-93-75	Hanford Facility Contingency Plan	Implemented
DOE/RL-94-02	Hanford Emergency Response Plan	Implemented
DOE/RL-92-36	Hanford Site Hoisting and Rigging Manual	Implemented
DOE/RL-94-125	Federal Building Self Protection Plan	This order does not directly impact the safety of the facilities.
HSL&T-1	Hanford Site Lock and Tag Standard	Implemented
DOE/RL-94-97	Selection of Analytical Methods for Mixed Waste Analysis at Hanford	This order does not directly impact the safety of the facilities.

RL DIRECTIVES		
DOC. NUMBER	TITLE	BASIS
DOE/RL-94-55	Hanford Analytical Services QA Plan	This order does not directly impact the safety of the facilities.
DOE-0223	RL Emergency Implementing Procedures	Implemented
DOE-0225	Hanford Emergency Assessment Resource Manual (HEARM)	Implemented