

Management System Description:

Environment

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1.0 Purpose

The purpose of this Management System is to provide a consistent method to effectively and efficiently oversee environmental activities in a manner that ensures the protection of the environment and the public. This Environment Management System Description (MSD) outlines the processes and procedures required for EMCBC Federal employees to implement EMCBC Environmental Compliance responsibilities and identifies policies, plans, and Environmental Management System documents (EMSD) that define compliance with DOE Orders, Executive Orders, Laws and Regulations related to Environmental Sustainability. It also describes strategies and activities that will lead to continual Greenhouse Gas (GHG), energy, water, and transportation fuels efficiency to move the EMCBC and Small Sites toward meeting the goals and requirements of the Strategic Sustainability Performance Plan (SSPP), the new requirements of EO 13514, continued compliance with EO13423, DOE Order 436.1, Energy Independence and Security Act (EISA) and The Energy Policy Act (EPAct).

2.0 Responsibilities

The table below represents the high-level responsibilities of DOE managers and employees for Environmental aspects in their work. The table below represents roles and responsibilities Specific to this Management System.

Roles	Responsibilities
Director and Deputy Director EMCBC	<ul style="list-style-type: none">• The Director and Deputy Director, EMCBC utilize specific authorities delegated from Deputy Assistant Secretary, Site Restoration, and is the EMCBC Line Manager responsible and accountable to the Deputy Assistant Secretary, Site Restoration for EMCBC and Small Sites Environmental Compliance and Sustainability.• The Director and Deputy Director, EMCBC routinely

	<p>communicate with Deputy Assistant Secretary, Site Restoration on Environmental matters and performance and develops and implements corrective actions, as appropriate.</p> <ul style="list-style-type: none"> • The Director and Deputy Director, EMCBC utilizing specific authorities delegated from Deputy Assistant Secretary, Site Restoration, are the Line Managers responsible and accountable to the Assistant Secretary for protection of the environment and the public at all EMCBC locations. • The Director and Deputy Director, EMCBC assures Environmental performance within previously established policy and clearly stated expectations within assigned organizational responsibilities (e.g., assigned EMCBC staff and all Small Site Offices). • The Director and Deputy Director, EMCBC as per Delegation of Environmental Authorities by the Deputy Assistant Secretary, Site Restoration may delegate assessment/implementation documents required by compliance agreements to Small Sites Federal Project Directors or the Small Sites Federal Facility Agreement Manager. • The Director and Deputy Director, EMCBC serve as the champion for the EMCBC Management System Owner (MSO) and thus recommend final policy to Deputy Assistant Secretary, Site Restoration for Environmental Management on matters affecting Environmental performance within the EMCBC.
<p>Assistant Director (AD) Office of Technical Support and Asset Management OTSAM</p>	<ul style="list-style-type: none"> • The OTSAM AD utilizes specific authorities delegated from the Director EMCBC and is the Line Manager responsible and accountable for ensuring all aspects of Environmental Compliance and Sustainability are met for the EMCBC. • Within his programmatic responsibilities, the OTSAM AD assures the EMCBC budget is properly formulated to adequately support Environmental Compliance and Sustainability at the EMCBC including funding for oversight needs and leased facility infrastructure & maintenance needs. • The OTSAM AD communicates directly with EMCBC Small Site Federal Project Directors (FPDs) to assist in the effective and consistent implementation of Environmental Compliance and Sustainability

	<p>requirements, opportunities and initiatives across the EMCBC and Small Sites.</p> <ul style="list-style-type: none"> • The OTSAM AD communicates EMCBC Environmental requirements, goals and responsibilities to EMCBC Managers and Employees. • The OTSAM AD assists in the development, review and evaluation of Environmental documentation that has not been delegated by the EMCBC Director per the Deputy Assistant Secretary for Site Restoration, Delegation of Authorities Memorandum. • The OTSAM AD directs independent project assessments that include Environmental matters. • The OTSAM AD develops EMCBC specific policies related to Environmental Compliance and Sustainability and ensures their effective and consistent implementation across the EMCBC sites. • The OTSAM AD Establishes and ensures compliance with property management and disposition procedures implementing appropriate electronic stewardship principles and practices.
<p>Assistant Director, Office of Contracting (OC)</p>	<ul style="list-style-type: none"> • The AD of OC establishes and ensures compliance with procurement procedures implementing appropriate electronic stewardship principles and practices. • The AD of OC establishes and ensures compliance with procurement procedures implementing a Green Purchasing Program.
<p>Assistant Director, Office of Information Resource Management (OIRM)</p>	<ul style="list-style-type: none"> • The AD of OIRM establishes and ensures compliance with data center management and computing infrastructure procedures implementing appropriate electronic stewardship principles and practices in accordance with Executive Order 13423 and 13514 to reduce the adverse environmental impacts associated with electronic equipment and data centers.
<p>Small Site Federal Project Directors (SSFPD)</p>	<ul style="list-style-type: none"> • Utilizing specific authorities delegated from Deputy Assistant Secretary, Site Restoration, the SSFPDs will work with the EMCBC Director on determining which Environmental Authorities will be delegated to the

	<p>SSFPDs.</p> <ul style="list-style-type: none"> • The SSFPDs are the EMCBC Line Managers responsible and accountable for the Environmental Sustainability initiatives and performance at their site. • The SSFPDs set contract Environmental expectations and assures performance. • The SSFPDs routinely communicate with Director EMCBC, as well as the OTSAM AD, on Environmental matters requiring EMCBC Director approval. • SSFPD with coordination with the OTSAM will coordinate any required regulatory negotiations with the Office of Environmental Compliance (EM-11) which may be subject to EM internal remedy review. • Develop and implement corrective actions, as appropriate. • In conjunction with the OTSAM AD, evaluate Environmental performance under their respective contracts.
<p>Environmental Sustainability Subject Area Description (SAD) Owner</p>	<ul style="list-style-type: none"> • The SAD Owner is the single point of contact within the EMCBC for evaluating Environmental Sustainability requirements, developing the EMCBC Environmental Management Systems, EMCBC Site Sustainability Plans, EMCBC Site Sustainability Assistance Plans, and other Site Sustainability Documents. • The MSO is responsible and accountable to the OTSAM AD for developing and maintaining this MSD, its Subject Areas, and its implementing procedures. • The MSO is responsible for utilizing a robust cross section of POCs within EMCBC to accomplish these responsibilities. • The MSO interacts with other POCs on Environmental Sustainability issues that interconnect with other EMCBC Management Systems. • The MSO proposes the adoption and changes to this Management System as appropriate.
<p>EMCBC National Environmental Policy Act Compliance Officer</p>	<ul style="list-style-type: none"> • The single point of contact within EMCBC for evaluating Environmental Compliance requirements, developing the EMCBC corporate positions and recommending implementing approaches. As such, is responsible and accountable to the OTSAM AD for developing and maintaining this MSD, it's Subject

	<p>Areas, and it's implementing procedures.</p> <ul style="list-style-type: none"> • Interacts with SMEs, POCs, Federal Project Directors and DOE Headquarters personnel on Environmental Compliance issues. • Proposes the adoption and changes to this Management System as appropriate.
EMCBC Staff Points of Contact (POCs)	<ul style="list-style-type: none"> • EMCBC POCs are knowledgeable in specific Environmental areas and participate in the development and maintenance of Environmental Management System, including processes, practices, and procedures. Example: P2, Waste Management, Green Purchasing, or Fleet Management • EMCBC POCs are responsible for reporting against Environmental performance in their area of knowledge. • EMCBC POCs assist Small Sites in achieving Environmental performance goals at the site.
Contracting Officer (CO) and Contracting Officer Representative (COR)	<ul style="list-style-type: none"> • Based upon delegated authority from the EM Head of Contracting Authority, the CO awards, administers, and terminates contracts, which includes the insertion of appropriate Environmental requirements into contracts. For purposes of this Management System, the CO and COR are responsible monitoring contract performance and notifying the contractor of any Environmental concerns/deficiencies.
EMCBC Employees	<ul style="list-style-type: none"> • Responsible for understanding and complying with Environmental requirements and expectations relevant to their assigned duties as well as the protection of the environmental in the course of daily operations.

3.0 Management System Operation

3.1 Overview

The purpose of this Management System Description is to provide an Environmental Management System Description (EMSD) that is compliant with DOE Orders, Executive orders,

Laws and Regulations. This Environmental Management System Description defines the two main functions of the EMCBC Environmental program, Compliance and Sustainability.

3.1.1 Environmental Compliance

The EMCBC implements Environmental Compliance programs and activities to protect the environment utilizing the principles and functions of ISM. Federal EMCBC staff (1) ensure that applicable Environmental Compliance requirements are followed by EMCBC, Small Site personnel and contractors; (2) ensure that appropriate Environmental Compliance requirements are placed into contracts; (3) provide oversight of contractor Environmental Compliance work, planning, and controls; (4) integrate continuous feedback and improvement mechanisms into their work; and (5) perform the necessary oversight/assessments of the EMCBC, Small Site personnel and contractors.

This Management System provides the processes and procedures to ensure that Environmental Compliance expectations and requirements are identified, communicated, and implemented by both EMCBC Federal staff and contractors. Effective implementation of this Management System will help ensure the protection of the environment. This is accomplished by (1) the oversight, assessment, and evaluation of both Federal EMCBC staff and contractor performance and (2) reporting of Environmental Compliance performance data to EMCBC and other entities (e.g., U.S. Department of Energy [DOE] and, as appropriate, Federal, state, and local governments).

3.1.2 Environmental Sustainability

The EMCBC Environmental Sustainability program is intended to meet or exceed EMCBC Environmental Sustainability goals and to assist the Small Sites in achieving individual site Environmental Sustainability goals in the following key focus areas:

1. Energy Efficiency and Green House Gas Reduction
2. Renewable Energy
3. Water Conservation
4. Sustainable Acquisition
5. Waste Minimization/Pollution Prevention
6. Sustainable Buildings
7. Vehicles and Fuel Use
8. Electronic Stewardship
9. Land Stewardship

This Management System also provides the processes and procedures to ensure that EMCBC Environmental Sustainability expectations and requirements are identified, communicated, and implemented by the EMCBC Federal staff. Effective implementation of this Management System will assist the EMCBC and Small Sites achieving closure of EM sites while ensuring the future protection of human health and the environment.

3.2 Key Functions/Services and Processes of Environment, Safety, and Health

3.2.1 Environmental Compliance

3.2.1.1 Environmental Authorities

The EMCBC coordinates all regulatory negotiations with the Office of Environmental Compliance (EM-11) in accordance with the Office of Environmental Management's (EM) April 2007 "Guidance for Environmental Agreements, Milestones, and Decision Documents" (AMDD). This includes the following activities:

Approve/sign, for submission to the Environmental Protection Agency (EPA)/State on behalf of the Department of Energy (DOE), administratively or judicially enforceable environmental agreements such as:

- 1) Consent Decrees or Consent Agreements;
- 2) Administrative or Consent Orders;
- 3) Federal Facility Compliance Agreements (FFCA); and
- 4) Environmental Permit Applications/Agreements.

Approve/sign, for submission to the EPA/State on behalf of the DOE, FFCA decision documents such as:

- 1) Resource Conservation and Recovery Act (RCRA) Statement of Basis, and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Proposed Plans;
- 2) RCRA Permits and CERCLA Records of Decision; and
- 3) Explanation of Significant Differences.

The authority for the above listed items may not be delegated further.

Approve, for submittal to the EPA/State on behalf of DOE, assessment/implementation documents required by compliance agreements and associated decision documents such as:

- 1) Preliminary Assessment/Site Investigation Reports;
- 2) RCRA Facility Assessment Reports;
- 3) Baseline Risk Assessments;
- 4) Sampling and Analysis Plans;
- 5) Facility Investigation/Corrective Measures Study Reports;
- 6) Engineering Evaluation/Cost Analysis Reports;
- 7) Remedial Investigation/Feasibility Study Reports;
- 8) Remedial Design/Remedial Action Work Plans;
- 9) Corrective Measures Implementation Plans;
- 10) Progress/Completion Reports;
- 11) Remedy Review Reports; and
- 12) Close-out Plans.

The authority for this last group of activities may be further delegated to the Federal Project Director or the Federal Facility Agreement Manager at the discretion of the EMCBC Director.

3.2.1.2 Environmental Compliance Site Assistance

The EMCBC provides Environmental Compliance assistance to the Small Sites by providing expertise in specific areas such as National Environmental Policy Act Compliance (NEPA). The EMCBC NEPA Compliance Officer administers the EMCBC NEPA program and assists the small sites in the development of:

- Categorical Exclusions (CX)
- Environmental Assessments (EA)
- Finding of no significant impact (FONSI)
- Environmental impact statement (EIS)

In addition to NEPA the EMCBC will provide Environmental Compliance assistance to the Small Sites in all the areas identified in Section 4.1 as requested.

3.2.1.3 Environmental Compliance Oversight of Contractors

A principal responsibility of EMCBC is to administer its contracts and maintain oversight of its contractors to ensure the performance of work in a safe, reliable, and environmentally compliant and to provide feedback to the contractor. EMCBC is responsible for ensuring that contract work is (1) planned, authorized, and executed in accordance with applicable Environmental Compliance Federal, state, and local laws and regulations, and DOE and EMCBC directives and (2) that contractor ES&H performance and self-assessment programs are evaluated. Oversight is performed by trained and qualified Federal staff members through interfaces with contractor counterparts, attendance at meetings, periodic walkthroughs of work spaces and facilities, and by performing scheduled and/or required assessments of contractor programs and performance.

3.2.2 Environmental Sustainability

3.2.2.1 Environment Sustainability at the EMCBC.

It is the policy and practice of the Environmental Management Consolidated Business Center (EMCBC), as an operating unit of the DOE, to conduct its operations and provide services in an environmentally sound manner. Protection of the environment and the public are responsibilities that are of paramount importance to the strategic goals and mission of the DOE and EMCBC.

The EMCBC accomplishes this task through Environmental Management Policies, Plans and Procedures that define the commitment and process by which the EMCBC will achieve its goals and continually improve performance against Environmental Sustainability goals.

The EMCBC resides in GSA leased facilities and has minimal capability to impact renewable energy goals. However, the EMCBC Staff does participate in waste minimization, alternative fuel initiatives, green purchasing, greenhouse gas reductions through telework and alternative work schedules and recycling programs. The EMCBC implements an electronic stewardship program that includes measureable standards and goals specifically designed to purchase greener electronic products, reduce impacts on electronic products during use and manage obsolete

electronics in environmentally safe way. The EMCBC also provides fleet management for the Small sites and other Service Level Agreement Sites such as Portsmouth OH, Carlsbad NM, Paducah KY, and others.

3.2.2.2 Environment Sustainability assistance to the Small Sites:

It is also the policy and practice of each Small Site to conduct its operations and provide services in an environmentally sound manner. Protection of the environment and the public are responsibilities that are of paramount importance to the strategic goals and mission of the DOE and EMCBC.

Each Small Site accomplishes this task through Site Specific Environmental Management Policies, Plans and Procedures that define the commitment and process by which the Small Site will achieve its goals while focusing on the identification of Environmental Sustainability opportunities. In addition, each Small Site reports yearly progress against these goals to DOE Headquarters and to the EMCBC Director.

The EMCBC provides assistance to the Small Sites by way of an Integrated Project Team approach in which the EMCBC facilitates a synergy between the EMCBC and Small Sites. This approach is defined in the EMCBC and Small Sites Sustainability Assistance Plan which identifies a set of key sustainability focus areas for which the EMCBC and Small Sites will continue to develop strategies, opportunities, tools and processes to better achieve the goals.

4.0 Requirements

4.1 Primary Responsibility

This Management System has primary responsibility for ("owns") the following requirements:

Document	Title
7 CFR 657	Prime and Unique Farmlands
10 CFR 1021	National Environmental Policy Act Implementing Procedures
10 CFR 1022	Compliance with Floodplain and Wetland Environmental Review Requirements
15 CFR 922	National Marine Sanctuary Program Regulations
36 CFR 60	National Register of Historic Places

36 CFR 78	Waiver of Federal Agency Responsibilities Under Section 110 of the National Historic Preservation Act
36 CFR 79	Curation of Federally-Owned and Administered Archaeological Collections
36 CFR 297	Wild and Scenic Rivers
40 CFR 61	National Emission Standards For Hazardous Air Pollutants
40 CFR 112	Oil Pollution Prevention
40 CFR 117	Determination of Reportable Quantities for Hazardous Substances
40 CFR 122	EPA Administered Permit Programs: The National Pollutant Discharge Elimination System
40 CFR 125	Criteria and Standards for the National Pollutant Discharge Elimination System
40 CFR 129	Toxic Pollutant Effluent Standards
40 CFR 131	Water Quality Standards
40 CFR 141	National Primary Drinking Water Regulations
40 CFR 143	National Secondary Drinking Water Regulations
40 CFR 149	Sole Source Aquifers
40 CFR 165	Pesticide Management and Disposal
40 CFR 170	Worker Protection Standard
40 CFR 191	Environmental Radiation Protection Standards for Management and Disposal of Spent Nuclear Fuel, High-Level and Transuranic Radioactive Wastes
40 CFR 260	Hazardous Waste Management System: General
40 CFR 261	Identification and Listing of Hazardous Waste
40 CFR 262	Standards Applicable to Generators of Hazardous Waste

40 CFR 264	Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities
40 CFR 265	Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities
40 CFR 268	Land Disposal Restrictions
40 CFR 270	EPA-Administered Permit Programs: The Hazardous Waste Permit Program
40 CFR 271	Requirements for Authorization of State Hazardous Waste Programs
40 CFR 279	Standards for the Management of Used Oil
40 CFR 280	Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks (UST)
40 CFR 300	National Oil and Hazardous Substances Pollution Contingency Plan
40 CFR 302	Designation, Reportable Quantities, and Notification
40 CFR 355	Emergency Planning and Notification
40 CFR 370	Hazardous Chemical Reporting: Community Right-To-Know
40 CFR 372	Toxic Chemical Release Reporting: Community Right-To-Know
40 CFR 453	Endangered Species Committee
40 CFR 710	TSCA Chemical Inventory Regulations
40 CFR 745	Lead-Based Paint Poisoning Prevention In Certain Residential Structures
40 CFR 763	Asbestos
40 CFR 1500	Council on Environmental Quality; Purpose, Policy, and Mandate
43 CFR 10	Native American Graves Protection and Repatriation Regulations
48 CFR 970.5223-1	Integration Of Environment, Safety, And Health Into Work Planning And Execution (Also Called The ISMS Clause)

49 CFR 107	Transportation; Hazardous Materials Program Procedures
50 CFR 21	Migratory Bird Permits
50 CFR 22	Eagle Permits
50 CFR 402	Interagency Cooperation -- Endangered Species Act of 1973, as Amended
DEAR 970.5223-1	Integration of Environment, Safety, and Health into Work Planning and Execution
DOE P 141.1	Department Of Energy Management Of Cultural Resources
DOE O 231.1B	Environment, Safety And Health Reporting
DOE O 436.1	Departmental Sustainability, Dated 05-02-2011
DOE O 451.1B, Change 2	National Environmental Policy Act Compliance Program
DOE O 458.1, Admin. Change 2	Radiation Protection Of The Public And The Environment
E.O. 11514	Protection And Enhancement Of Environmental Quality (Amended by E.O. 11541 and E.O. 11991)
E.O. 11593	Protection And Enhancement Of The Cultural Environment
E.O. 11738	Providing for administration of the Clean Air Act And The Federal Water Pollution Control Act With Respect To Federal Contracts, Grants, Or Loans
E.O. 11988	Floodplain Management (Amended by E.O. 12148)
E.O. 11990	Protection Of Wetlands (Amended by E.O. 12608)
E.O. 12114	Environmental Effects Abroad Of Major Federal Actions
E.O. 12196	Occupational Safety And Health Programs For Federal Employees (Continued by E.O. 13511)
E.O. 13007	Indian Sacred Sites

E.O. 13112	Invasive Species (Amended by E.O. 13286)
E.O. 13175	Consultation And Coordination With Indian Tribal Governments
E.O. 13186	Responsibilities Of Federal Agencies To Protect Migratory Birds
E.O. 13423	Strengthening Federal Environmental, Energy, And Transportation Management
E.O. 13514	Federal Leadership in Environmental, Energy, and Economic Performance, October 5, 2009.
E.O. 13547	Stewardship of the Ocean, Our Coasts, and the Great Lakes
P.L. 86-523	Archaeological and Historic Preservation Act, as Amended
P.L. 85-624	Fish and Wildlife Coordination Act
P.L. 89-665	National Historic Preservation Act
P.L. 91-190	National Environmental Policy Act
P.L. 91-224	Environmental Quality Improvement Act of 1970
P.L. 91-604	Clean Air Act of 1970
P.L. 93-205	An Act To Provide For The Conservation Of Endangered And Threatened Species Of Fish, Wildlife, And Plants, And For Other Purposes.
P.L. 95-341	Joint Resolution American Indians Religious Freedom
P.L. 96-95	An Act to Protect Archaeological Resources On Public Lands and Indian Lands, and for Other Purposes
P.L. 96-510	Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
P.L. 99-499	Superfund Amendments and Reauthorization Act (SARA)
P.L. 101-508	Pollution Prevention Act of 1990
P.L. 101-601	To Provide for the Protection of Native American Graves, and for Other Purposes

P.L. 102-386	Federal Facilities Compliance Act (FFCA) of 1992
P.L. 104-303	Water Resources Development Act Of 1996
P. L. 109-58	The Energy Policy Act (EPAct) of 2005, Public Law 109-58
16 U.S.C., Section 469	Preservation Of Historical And Archeological Data Threatened By Dam Construction Or Alterations Of Terrain
16 U.S.C., Section 661	Declaration of Purpose; Cooperation of Agencies; Surveys and Investigations; Donations
16 U.S.C., Section 662	Impounding, Diverting, or Controlling of Waters
16 U.S.C., Section 663	Impoundment or Diversion of Waters
16 U.S.C., Section 664	Administration; Rules and Regulations; Availability of Lands to State Agencies
16 U.S.C., Section 668	Protection of Bald and Golden Eagles; Bald and Golden Eagles
16 U.S.C., Section 703	Migratory Bird Treaty; Taking, Killing, or Possessing Migratory Birds Unlawful
16 U.S.C., Section 1374	Conservation and Protection of Marine Mammals; Permits
25 U.S.C., Chapter 32	Native American Graves Protection and Repatriation
33 U.S.C., Section 404	Establishment Of Harbor Lines; Conditions To Grants For Extension Of Piers, etc.
42 U.S.C., Chapter 23	Development and Control of Atomic Energy
42 U.S.C., Section 1996	Protection and Preservation of Traditional Religions of Native Americans
42 U.S.C. Section 8253[f]	Energy Independence and Security Act (EISA) of 2007, section 432 (Title 42 United States Code Section 8253[f]).

42 U.S.C., Section 9620 (h)(3)(A)-©	Federal Facilities - Property Transferred by Federal Agencies
ISO 14001:2004	International Standards Organization's (ISO) 14001:2004(E) International Standard, Environmental Management Systems: Requirements with Guidance for Use.

5.0 Subject Areas, Program Descriptions, and Guidance Documents

The following Subject Areas are maintained by this Management System:

- [Environmental Compliance - Implementing the National Environmental Policy Act \(NEPA\)](#)
 - [PL-451-01, NEPA Compliance](#)
 - [IP-451-02 - NEPA Establishing the Level of NEPA Review and Documentation](#)
 - [IP-451-03, NEPA Categorical Exclusion \(CX\) Process](#)
 - [IP-451-04, NEPA Environmental Assessment \(EA\) Process](#)
 - [IP-451-05, NEPA Environmental Impact Statements \(EIS\) Process](#)
 - [PL-451-06, Quality Assurance Plan for NEPA](#)
 - [PL-451-07, EMCBC or SLA NEPA Public Participation](#)
- [Environmental Sustainability](#)
 - [PS-450-01, EMCBC Environmental Management System Policy](#)<https://www.directives.doe.gov/>
 - [PD-450-01, EMCBC Environmental Management System \(EMS\) Program Description](#)
 - [EMCBC Site Sustainability Plan](#)
 - [EMCBC and Small Sites Sustainability Assistance Plan EMCBC FRAM](#)
 - [PD-540-17, Green Purchasing Program Description](#)
 - [IP-240-02, Configuration Management of Computer Systems and Networks](#)

6.0 References

- [DOE/EH-051](#), *Environmental Guidelines for the Development of Cultural Resource Management Plans*
- [Memorandum for Director Consolidated Business Center Delegation of Environmental Authority](#)
- [DOE G 450.1-1A](#), *Implementation Guide for Use With DOE O 450.1, "Environmental Protection Program"*
- [DOE G 450.1-2](#), *Implementation Guide for Integrating Environmental Management Systems Into Integrated Safety Management Systems*

- [DOE G 450.1-3](#), *Environmental Guidelines for Development of Cultural Resource Management Plans—Update*
- [DOE G 450.1-4](#), *Implementation Guide, Wildland Fire Management Program for Use With DOE O 450.1, "Environmental Protection Program"*
- [DOE G 450.1-5](#), *Implementation Guide for Integrating Pollution Prevention Into Environmental Management Systems*
- [DOE G 450.1-6](#), *Ground Water Surveillance Monitoring Implementation Guide for Use With DOE O 450.1, "Environmental Protection Program"*
- [DOE G 450.1-9](#), *Ground Water Protection Programs Implementation Guide for Use With DOE O 450.1, "Environmental Protection Program"*
- [DOE G 450.1-10](#), *Senior Managers' Implementation Guide for Use with DOE O 450.1, "Environmental Protection Program"*
- [DOE-STD-1120-2005, Volume 1](#), *Integration of Environment, Safety, and Health Into Facility Disposition Activities, Volume 1 of 2: Documented Safety Analysis for Decommissioning and Environmental Restoration Projects*
- [DOE-STD-1120-2005, Volume 2](#), *Integration of Environment, Safety, and Health Into Facility Disposition Activities, Volume 2 of 2: Appendices*