

Department of Energy (DOE)
Environmental Management (EM)
Web Site Acronyms

AAR	Association of American Railroads
AC	Accelerated Cleanup
ACE	Applied Cost Engineering
ACMO	Advisory Committee Management Officer
ACNW	Advisory Committee on Nuclear Waste
ACO	Administrative Consent Order
AEA	Atomic Energy Act of 1954
AEI	Air Emission Inventory
AG	Attorney General
AIPS	Agreements in Principle
AIRFA	American Indian Religious Freedom Act
AL	Albuquerque Operations Office
ALARA	As Low As Reasonably Achievable
ALI	Annual Limit on Intake
ANLW	Argonne National Laboratory West
ANP	Aircraft Nuclear Propulsion
AOC	Area of Concern
APCD	Air Pollution Control Division
ARA	Auxiliary Reactor Area
ARAR	Applicable or relevant and appropriate requirement
ARG	Accident Response Group
ARPA	Archeological Resources Protection Act
ASLB	Atomic Safety Licensing Board
ATR	Advanced Test Reactor
BBWI	Bechtel BWXT Idaho, LLC
BGC	Burial Ground Complex
BGRR	Brookhaven Graphite Research Reactor
BNL	Brookhaven National Laboratory
BORAX	Boiling Water Reactor Experiment
BoRP	Balance of Remedial Phase
BRA	Baseline Risk Assessment
BRAC	Base Realignment and Closure
CA	Composite Analysis
CAA	Clean Air Act
CAB	Citizen Advisory Board
CAER	Community Awareness Emergency Response
CAMs	Continuous Air Monitors
CAPPCA	Colorado Air Pollution Prevention and Control Act
CAR	Contamination Assessment Report

CBC	Consolidated Business Center
CDD	Closure Description Document
CDPHE	Colorado Department of Public Health and Environment
CE	Compliance Evaluation
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information Service
CERT	Council of Energy Research Tribes
CFA	Central Facilities Area
CFR	Code of Federal Regulations
CHEMTREC	Chemical Transportation Emergency Center
CHWA	Colorado Hazardous Waste Act
CI:	Congressional and Intergovernmental
Ci	Curie
CID	Central Internet Database
CIDRA	Contaminant Inventory Database for Risk Assessment
CLP	Chemical Leaching Pond
CMAC	Contract Management Advisory Council
CMF	Cask Maintenance Facility
CMI	Corrective Measures Implementation
CMS	Corrective Measures Studies
CNS	Convention on Nuclear Safety
CoC	Certificate of Compliance
COCA	Consent Order and Consent Agreement
COE	Corps of Engineers
COPC	Constituents of Potential Concern
CPC	Chemical Process Cell
CPDS	Construction Project Data Sheets
CPZ	Contingent Planning Zone
CRC	Cost Resolution Committee
CRM	Cultural Resource Management
CRP	Community Relations Plan
CRWMS	Civilian Radioactive Waste Management Center
CSM	Conceptual Site Model
CSS	Cement Solidification System
CSTP	Conceptual Site Treatment Plan
CTUIR	Confederated Tribes of the Umatilla Indian Reservation
CVSA	Commercial Vehicle Safety Alliance
CWC	Central Waste Complex
CWTS	Caustic Waste Treatment System
D&D	Decontaminating and Decommissioning
DAS	Deputy Assistant Secretary
DAS	Disposal Authorization Statement
DBAs	Design Basis Accidents

DCE	Diochloroethylene
DDFO	Deputy Designated Federal Official
DEP	Division of Environmental Protection
DFO	Designated Federal Officers
DHEC	Department of Health and Environmental Control
DNAPLs	Dense Non-Aqueous Phase Liquids
DNFSB	Defense Nuclear Facilities Safety Board
DNR	Date Determined Not to be Radioactive
DOE EOC	Department of Energy Emergency Operations Center
DOE-HQ	Department of Energy- Headquarters
DOH	Department of Health
DOT	Department of Transportation
DQO	Data Quality Objective
DRC	Dispute Resolution Committee
DRS	Date Returned to Service after Disposal
DST	Double-Shell Tank
DSTP	Draft Site Treatment Plan
DTSC	Department of Toxic Substances Control
EA	Environmental Assessment
EAL	Emergency Action Levels
EBR-I	Experimental Breeder Reactor-I
EC2	Environmental Cost Engineering Committee
ECA	Energy Communities Alliance
ECAP	Environmental Compliance Audit Program
ECES	Environmental Cost Element Structure
ECL	Environmental Conservation Law
ECOS	Environmental Council of the States
EDE	Effective Dose Equivalent
EE/CA	Engineering Evaluation/Cost Analysis
EHW	Extremely Hazardous Waste
EIS	Environmental Impact Statement
EJ	Environmental Justice
ELI	Environmental Law Institute
EM	Environmental Management
EMAB	Environmental Management Advisory Board
EMAC	Emergency Management Advisory Committee
EMCIP	Environmental Management Career Intern Program
EnPA	Energy Policy Act
EPA	Environmental Protection Agency
EPZ	Emergency Planning Zone
ER	Environmental Restoration
ERAM	Ecological Risk Assessment Methodology
ERAP	Emergency Readiness Assurance Plan
ERDA	Energy Research and Development Administration
ERDF	Environmental Restoration Disposal Facility

ES	End State
ETCAP	Environmental Technologies Cost
ETF	Effluent Testing Facility
FACA	Federal Advisory Committee Act
FDEP	Florida Department of Environmental Protection
FEMA	Federal Emergency Management Agency
FEMP	Federal Energy Management Program
FFA/CO	Federal Facility Agreement and Consent Order
FFCA/FFC/FFA	Federal Facility Compliance Agreement
FFTF	Fast Flux Test Facility
FMPC	Feed Materials Production Center
FR	Federal Register
FRERP	Federal Radiological Emergency Response Plan
FRMAC	Federal Radiological Monitoring and Assessment Center
FRMAP	Federal Radiological Monitoring and Assessment Plan
FRPCC	Federal Radiological Preparedness Coordinating Committee
FS	Feasibility Study
FSUWG	Future Site Use Working Group
FTR	Federal Travel Regulations
GA	General Atomics
GAO	Government Accounting Office
GC	General Counsel
GCD	Greater Confinement Disposal
GDP	Gaseous Diffusion Plant
GE	General Electric
GPRA	Government Performance and Results Act
GROA	Geologic Repository Operations Area
GSA	General Services Administration
GTCC	Greater than Class C
GWSB #2	Glass Waste Storage Building #2
H&SP	Health and Safety Plan
HAZMAT	Hazardous Materials
HCMP	Human Capital Management Plan
HE	Highly Enriched
HFFACO	Hanford Federal Facility Agreement and Consent Order
HLW	High Level Waste
HMTUSA	Hazardous Materials Transportation Uniform Safety Act
HP	Health Physics
HRCQ	Highway Route Controlled Quantity
HRR	Historical Release Report
HSWA	Hazardous Solid Waste Amendment
HTRW WBS	Hazardous, Toxic, and Radioactive Waste Work Breakdown Structure
HWA	Hazardous Waste Act
HWMR	Hazardous Waste Management Regulations

HWMU	Hazardous Waste Management Unit
I&D	Integration and Disposition
IA	Interim Agreement
IAEA	International Atomic Energy Commission
IAMIT	Interagency Management Integration Team
IC	Incident Commander
IC	Institutional Controls
ICP	Incident Command Post
ICPP	Idaho Chemical Processing Plant
ICS	Incident Command System
ID/IQ	Indefinite Delivery/Indefinite Quantity Multiple Award Task Order Contracts
IDC	Item Description Code
IDHW	Idaho Department of Health and Welfare
IET	Initial Engine Test
IFI	Infrastructure Reporting
IG	Inspector General
IGD	Implementation Guidance Document
IGWMP	Integrated Water Management Plan
IHSS	Individual Hazardous Substance Report
IM	Interim Measures
IMP	Interim Maintenance Period
INEEL	Idaho National Engineering and Environmental Laboratory
INEEL	Idaho National Engineering and Environmental Laboratory
INTEC	Idaho Nuclear Technology Engineering Center
IP	Internet Protocol
IPTs	Integrated Project Teams
IRA	Interim Remedial Action
IRAP	Interim Remedial Action Plan
ISA	Interim Storage Area
ISFSI	Independent Spent Fuel Storage Installations
ISP	Internet Service Provider
ITRC	Interstate Technology and Regulatory Council
IWMF	Interim Waste Management Facility
JIC	Joint Information Center
KBR	Kellogg, Brown and Root
KNREPC	Kentucky Natural Resources and Environmental Protection Cabinet
LANL	Los Alamos National Laboratory
LCC	Life-cycle cost
LCDA	Liquid Corrosive Chemical Disposal Area
LDR	Land Disposal Restricted
LEHR	Laboratory for Energy-Related Health Research
LEPC	Local Emergency Planning Committee
LERF	Liquid Effluent Retention Facility
LEU	Low enriched Uranium

LFA	Lead Federal Agency
LFRG	Low-level Waste Federal Review Group
LLBG	Low-level Burial Grounds
LLNL	Lawrence Livermore National Laboratory
LLW	Low Level Waste
LLWTS	Low-Level Waste Treatment System
LM	Legacy Management
LOFT	Loss of Fluid Test Facility
LPSO	Lead Program Secretarial Officer
LRA	Lead Regulatory Agency
LSA	Low specific activity
LSN	Licensing Support Network
LTS	Long-term Stewardship
LTSM	Long-Term Surveillance and Maintenance
LUCs	Land Use Controls
LWT	Legal Weight Truck
LWTS	Liquid Waste Treatment System
M&O Contract	Management and Operations Contract
MAA	Mutual Assistance Agreement
MARR	Minimum Acceptable Rate of Return
MCA	Mutual Consent Agreement
MCL	Maximum Contaminant Level
MDL	Method Detection Limit
MERRTT	Modular Emergency Response Radiological Transportation Training
MIMS	Manifest Information Management System
MLLW	Mixed Low-level Waste
MMCIC	Miamisburg Mound Community Improvement Center
MOU	Memorandum of Understanding
MPC	Multipurpose Canister
MPRSA	Marine Protection, Research, and Sanctuaries Act of 1972
MRB	Management Review Board
MRS	Monitored retrievable storage
MSDS	Material Safety Data Sheet
MSEL	Master Sequence of Events List
MTHM	Metric Tons of Heavy Metal
MTR	Materials Test Reactor
MTRU	Mixed Transuranic Waste
MWIR	Mixed Waste Inventory Report
MWMF	Mixed Waste Management Facility
NAAG	National Association of Attorneys General
NAGPRA	Native American Graves Protection and Repatriation Act
NAS	Naval Air Station
NAVSEA	Naval Sea Systems Command
NCP	National Contingency Plan
NCP	National Oil and Hazardous Substances Pollution Contingency Plan

NCSL	National Conference of State Legislatures
NDAA	National Defense Authorization Act
NDE	Non-Destructive Examination
NE	Office of Nuclear Energy
NEPA	National Environmental Policy Act
NESHAPs	National Emission Standards for Hazardous Air Pollutants
NEST	Nuclear Emergency Search Team
NGA	National Governors Association
NHPA	National Historic Preservation Act
NLO	National Lead of Ohio
NMED	New Mexico Environment Department
NNPP	Naval Nuclear Propulsion Program
NNSA	National Nuclear Security Agency
NOD	Notice of Deficiencies
NODA	Naval Ordnance Disposal Area
NORM	Naturally Occurring Radioactive Materials
NOV	Notice of Violations
NPL	National Priorities List
NRC	National Response Center
NRC	Nuclear Regulatory Commission
NRF	Naval Reactors Facility
NRS	Nevada Revised Statutes
NRT	National Response Team
NTP	National Transportation Program
NTS	Nevada Test Site
NWCF	New Waste Calciner Facility
NWPA	Nuclear Waste Policy Act
NYSDEC	New York State Department of Environmental Conservation
NYSERDA	New York State Energy and Research Development Authority
O&M Plan	Operations and Maintenance Plan
OAC	Ohio Administrative Code
OAT	Options Analysis Team
OCRWM	Office of Civilian Radioactive Waste Management
OECM	Office of Engineering and Construction Management
OEMT	Operational Emergency Management Team
OEPA	Ohio Environmental Protection Agency
OLM	Office of Legacy Management
OMB	Office of Management and Budget
ONT	Office of National Transportation
ORC	Ohio Revised Code
ORISE	Oak Ridge Institute for Science and Education
ORNL	Oak Ridge National Laboratory
ORO	Oak Ridge Operations
ORR	Oak Ridge Reservations
ORWBG	Old Radioactive Waste Burial Ground

OSC	On-Scene Coordinator
OSDF	On Site Disposal Facility
OSHA	Occupational Safety and Health Administration
OU	Operable Unit
OURA	Operational Unit Remedial Action
PA	Performance Assessment
PAAA	Price-Anderson Amendments Act
PAG	Protective Action Guide
PAM	Proposed Action Memorandum
PBF	Power Burst Facility
PCA	Pollution Control Act
PCB	polychlorinated biphenyls
PEIS	Programmatic Environmental Impact Statement
PFP	Plutonium Finishing Plant
PGDP	Paducah Gaseous Diffusion Plant
PILT	Payment in Lieu of Taxes
PMA	President's Management Agenda
PMC	Packaging Management Council
PMP	Performance Management Plan
POE	Point of Exposure
PORTS	Portsmouth Gaseous Diffusion Plant
POTW	Publicly Owned Treatment Works
PPG	Pollution Prevention Group
PQL	Practical Quantization Limit
PREPP	Process Experimental Pilot Plant
PRP	Peer Review Panel
PSA	Program Secretarial Office
PSTP	Proposed Site Treatment Plan
PV	Plan Value
PV	Present Value
QAPP	Quality Assurance Project Plan
QPU	Quarterly Progress Update
RA	Remedial Action
RACER	Remedial Action Cost Estimating and Requirement System
RAP	Radiological Assistance Program
RAP	Remedial Action Plan
RAT	Radiological Assistance Team
RBES	Risk-Based End States
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
REAC/TS	Radioactive Assistance Training Center/Training Site
RFCA	Rocky Flats Cleanup Agreement
RFETS	Rocky Flats Environmental Technology Site
RFI	RCRA Facilities Investigation
RH	Remote Handled

RI/FS	Remedial Investigation/Feasibility Study
RL	Richland
RMEI	Reasonably Minimally Exposed Individual
RMMA	Radioactive Materials Management Area
ROD	Record of Decision
RQ	Recoverable Quantity
RSE	Removal Site Evaluation
RTR	Real-Time Radiography
RWMC	Radioactive Waste Management Complex
RWQCB	Regional Water Quality Control Board
S&ER	Science and Engineering Report
S&M Plan	Surveillance and Management Plan
SAP	Sampling and Analysis Plan
SARA	Superfund Amendment and Reauthorization Act
SARP	Safety Analysis Report for Packaging
SBW	Sodium Bearing Waste
SC	Office of Science
SDA	State Licensed Disposal Area
SDA	Subsurface Disposal Area
SDP	Significance Determination Process
SEC	Senior Executive Committee
SEDRC	State-EPA Dispute Resolution Committee
SERC	State Emergency Response Commission
SES	Senior Executive Service
SESRC	State-EPA Senior Executive Committee
SFM	Site and Facility Management
SFMP	Surplus Facilities Management Program
SFPs	Spent Fuel Pools
SGE	Special Government Employee
SMC	Specific Manufacturing Capability
SMP	Site Management Plan
SNF	Spent Nuclear Fuel
SNL-ER	Sandia National Laboratory – Environmental Restoration
SNM	Spent Nuclear Material
SOP	Standard Operating Procedure
SOW	Statement of Work
SPM	System Prioritization Method
SRCR	Site Rehabilitation Completion Report
SRS	Savannah River Site
SSAB	Site-Specific Advisory Board
SST	Safe Secure Transport
STAAB	Secure Transportation Asset Advisory Board
STEL	Short-Term Exposure Limit
STEP	Subcommittee for Transportation Emergency Preparedness
STGWG	State and Tribal Government Working Group

STP	Site Treatment Plant
STS	Supernatant Treatment System
SWDA	Solid Waste Disposal Act
SWDF	Solid Waste Disposal Facility
SWEPP	Stored Waste Examination Pilot Plant
SWMU	Solid Waste Management Unit
TAN	Test Area North
TBR	Top to Bottom Review
TCA	Trichloroethane
TCE	Trichloroethylene
TCI	Tribal Colleges Initiative
TCLP	Toxic Characteristic Leaching Procedure
TDD	Technology Development and Deployment
TEC	Transportation External Coordination
TEDF	Treated Effluent Disposal Facility
TENORM	Technologically Advanced Naturally Occurring Radioactive Materials
TEPP	Transportation Emergency Preparedness Program
TI	Tribal Issues
TLV-TWA	Threshold Limit Value- Time Weighted Average
TMC	Transportation Management Council
TPA	Tri-Party Agreement
TRA	Test Reactor Area
TRAGIS	Transportation Routing Analysis Geographic Information System
TRANSCOM	Transportation Tracking and Communications System
TRU	Transuranic
TRUPACT-II	Transuranic waste shipping container
TSA	Transuranic Storage Area
TSCA	Toxic Substances Control Act
TSD	Treatment, Storage and Disposal
TSF	Technical Support Facility
TSIP	Tank Structural Integrity Panel
TSTA	Tritium System Test Assembly Facility
UE D&D Fund	Enriched Uranium Decontamination and Decommissioning Fund
UMTRCA	Uranium Mill Tailings Radiation Control Act
UNH	Uranyl Nitrate Hexahydrate
USAF	U.S. Air Force
USC	United States Code
USEC	United States Enrichment Corporation
USEPA	U.S. Environmental Protection Agency
USG	U.S. Government
VOCs	Volatile Organic Compounds
VPP	Voluntary Protection Program
WAC	Washington Administrative Code
WAC	Waste Acceptance Criteria

WAG	Waste Area Group
WEMCO	Westinghouse Environmental Management Company of Ohio
WERF	Waste Experimental Reduction Facility
WESF	Waste Encapsulation Storage Facility
WHITCU	White House Initiative on Tribal Colleges and Universities
WIPP	Waste Isolation Pilot Plant
WIR	Waste Incidental to Reprocessing
WM	Waste Management
WMCO	Westinghouse Materials Company of Ohio
WMSC	Waste Minimization Steering Committee
WRAP	Waste Receiving and Processing Facility
WROC	Waste Reduction Operation Complex
WRRTF	Water Reactor Research Test Facility
WSRC	Westinghouse Savannah River Company
WTP	Waste Treatment and Immobilization Plant
WVDP	West Valley Demonstration Project
WWTF	Waste Water Treatment Facility