

Acronyms and Abbreviations

A

ARP	Actinide Removal Process
ANSI	American National Standards Institute
ASME	American Society of Mechanical Engineers

B

BAT	Best Available Technology
BJWSA	Beaufort-Jasper Water & Sewer Authority
BLLDF	Barnwell Low-Level Disposal Facility
BWRE	Bulk Waste Removal Efforts

C

C&D	Construction and Demolition
CA	Composite Analysis
CAA	Clean Air Act
CB&I	Chicago Bridge & Iron Company N.V.
CEI	Compliance Evaluation Inspection
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CMP	Chemicals, Metals, and Pesticides
COC	Contaminant of Concern
CX	Categorical Exclusion

CWA Clean Water Act

CY Calendar Year

D

DCS Derived Concentration Standard

DOE United States Department of Energy

DOE-SR United States Department of Energy-Savannah River Operations Office

DOECAP DOE Consolidated Audit Program

DWPF Defense Waste Processing Facility

E

EA Environmental Assessment

ECHO Enforcement and Compliance History Online

EDAM Environmental Dose Assessment Manual

EEC Environmental Evaluation Checklist

EIS Environmental Impact Statement

EM Environmental Management

EMS Environmental Management System

EPA U.S. Environmental Protection Agency

EPCRA Emergency Planning and Community Right-to-Know Act

EPEAT Electronic Product Environmental Assessment Tool

EPP Environmentally Preferable Purchasing

ESA Endangered Species Act

ESPC Energy Saving Performance Contracting

ETP Effluent Treatment Project

F

FERC	Federal Energy Regulatory Commission
FFA	Federal Facility Agreement
FFCA	Federal Facility Compliance Act
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FONSI	Finding of No Significant Impact
FY	Fiscal Year

G

GHG	Greenhouse Gas
GTCC	Greater-Than-Class C

H

HWMF	Hazardous Waste Management Facility
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I

I&D	Industrial and Domestic
ICRP	International Commission on Radiological Protection
IMNM	Interim Management of Nuclear Materials
ISO	International Organization for Standardization
ISMS	Integrated Safety Management System

L

LED	Light-Emitting Diode
LLRW	Low-Level Radioactive Waste

M

MACT	Maximum Achievable Control Technology
MAPEP	Mixed Analyte Performance Evaluation Program
MBTA	Migratory Bird Treaty Act
MCL	Maximum Contaminant Level
MCU	Modular Caustic Side Solvent Extraction Unit
MDN	Mercury Deposition Network
MEI	Maximally Exposed Individual
MEK	Methyl Ethyl Ketone
MFFF	Mixed Oxide Fuel Fabrication Facility
MOX	Mixed Oxide
MWMF	Mixed Waste Management Facility
Mrem	Millirem

N

NADP	National Atmospheric Deposition Program
NA-MRF	North Augusta, SC Material Recovery Facility
NDAA	National Defense Authorization Act
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
NHPA	National Historic Preservation Act
NNSA	National Nuclear Security Administration
NOV	Notice of Violation
NPDES	National Pollutant Discharge Elimination System
NQA	Nuclear Quality Assurance

NRC Nuclear Regulatory Commission

NTN National Trends Network

NWP Nationwide Permit

O

ODS Ozone-Depleting Substances

ORPS Occurrence Reporting and Processing System

P

PA Performance Assessment

PCB Polychlorinated biphenyl

PCE Tetrachloroethylene

pH Potential of Hydrogen

Q

QA Quality Assurance

QC Quality Control

R

RCRA Resource Conservation and Recovery Act

RESRAD RESidual RADioactivity

RICE Reciprocating Internal Combustion Engine

RM River Mile

RPD Relative Percent Difference

RSL Regional Screening Levels

S

SA	Supplement Analysis
SARA	Superfund Amendment and Reauthorization Act of 1986
SCDHEC	South Carolina Department of Health and Environmental Control
SDF	Saltstone Disposal Facility
SDU	Saltstone Disposal Unit
SDWA	Safe Drinking Water Act
SEER	Seasonal Energy Efficiency Ratio
SNF	Spent Nuclear Fuel
SPCC	Spill Prevention, Control, and Countermeasure
SRARP	Savannah River Archaeological Research Program
SREL	Savannah River Ecology Laboratory
SRNL	Savannah River National Laboratory
SRNS	Savannah River Nuclear Solutions, LLC
SRR	Savannah River Remediation LLC
SRS	Savannah River Site
SRSCRO	Savannah River Site Community Reuse Organization
SSP	Site Sustainability Plan
STP	Site Treatment Plan
SWDF	Solid Waste Disposal Facility
SWPF	Salt Waste Processing Facility
SWPPP	Stormwater Pollution Prevention Plan

T

TCE	Trichloroethylene
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TCCR	Tank Closure Cesium Removal
TLD	Thermoluminescent Dosimeter
TRI	Toxic Release Inventory
TRU	Transuranic
TSCA	Toxic Substances Control Act
TSDf	Treatment, Storage, and Disposal Facilities
TSS	Total Suspended Solids

U

U.S.	United States
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USFS-SR	United States Forest Service-Savannah River
USGS	United States Geological Survey
UST	Underground Storage Tank

V

VEGP	Vogtle Electric Generating Plant
VOC	Volatile Organic Compound
VSDS	Visual Survey Data System

W

WIPP	Waste Isolation Pilot Plant
WTP	Water Treatment Plant

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