

ACRONYMS AND ABBREVIATIONS

A

ARP Actinide Removal Process

B

BJWSA Beaufort-Jasper Water and Sewer Authority

BLLDF Barnwell Low-Level Disposal Facility

C

C&D Construction and Demolition

CA Composite Analysis

CAA Clean Air Act

CEI Compliance Evaluation Inspection

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CFR Code of Federal Regulations

Ci Curie

CMP Chemicals, Metals, and Pesticides

COC Contaminant of Concern

CWA Clean Water Act

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

ERPP Environmental Radiological Protection Program

ESA Endangered Species Act

ETP Effluent Treatment Project

F

FFA Federal Facility Agreement

FFCA Federal Facility Compliance Act

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

FTF F-Tank Farm

FY Fiscal Year

G

GA Georgia

GHG Greenhouse Gas

H

HVAC Heating, Ventilation, and Air Conditioning

HWMF Hazardous Waste Management Facility

I

I&D Industrial and Domestic

ISO International Organization for Standardization

M

MAPEP Mixed Analyte Performance Evaluation Program

MBTA Migratory Bird Treaty Act

MCL Maximum Contaminant Level

MCU Modular Caustic Side Solvent Extraction Unit

MDC Minimum Detectable Concentration

MDN Mercury Deposition Network

MEI Maximally Exposed Individual

MFFF Mixed Oxide Fuel Fabrication Facility

MOX Mixed Oxide

MWMF Mixed Waste Management Facility

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
NOAV	Notices of Alleged Violation
NOV	Notice of Violation
NPDES	National Pollutant Discharge Elimination System
NRC	Nuclear Regulatory Commission
NTN	National Trends Network
NWP	Nationwide Permit

O

ODS	Ozone-Depleting Substances
ORPS	Occurrence Reporting and Processing System

P

P2	Pollution Prevention
PA	Performance Assessment
PCB	Polychlorinated biphenyl
PCE	Tetrachloroethylene

Q

QA	Quality Assurance
QC	Quality Control

R

RCRA	Resource Conservation and Recovery Act
REMP	Radiological Environmental Monitoring Program
RHA	Rivers and Harbors Act
RICE	Reciprocating Internal Combustion Engine
RM	River Mile

RQ	Reportable Quantity
RSL	Regional Screening Levels

S

SA	Supplement Analysis
SARA	Superfund Amendment and Reauthorization Act of 1986
SC	South Carolina
SCDHEC	South Carolina Department of Health and Environmental Control
SDF	Saltstone Disposal Facility
SDU	Saltstone Disposal Unit
SDWA	Safe Drinking Water Act
SPOFOA	Sustainability Performance Office Funding Opportunity Announcement
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
SSP	Site Sustainability Plan
std dev	standard deviation
STP	Site Treatment Plan
SWDF	Solid Waste Disposal Facility
SWPF	Salt Waste Processing Facility
SWPPP	Stormwater Pollution Prevention Plan

T

TCE	Trichloroethylene
TLD	Thermoluminescent Dosimeter

TRI	Toxic Release Inventory
TRU	Transuranic
TSCA	Toxic Substances Control Act
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
USFWS	United States Fish and Wildlife Service
UST	Underground Storage Tank

V

VEGP	Vogtle Electric Generating Plant
VOC	Volatile Organic Compound

W

WIPP	Waste Isolation Pilot Plant
WTP	Water Treatment Plant