# Acronyms and Abbreviations

## A

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>ALARA</td>
<td>As Low As Reasonably Achievable</td>
</tr>
<tr>
<td>ARP</td>
<td>Actinide Removal Process</td>
</tr>
<tr>
<td>ANSI</td>
<td>American National Standards Institute</td>
</tr>
<tr>
<td>ASER</td>
<td>Annual Site Environmental Report</td>
</tr>
<tr>
<td>ASME</td>
<td>American Society of Mechanical Engineers</td>
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## B

<table>
<thead>
<tr>
<th>Acronym</th>
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<tbody>
<tr>
<td>BAT</td>
<td>Best Available Technology</td>
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<tr>
<td>BJWSA</td>
<td>Beaufort-Jasper Water &amp; Sewer Authority</td>
</tr>
<tr>
<td>BLLDF</td>
<td>Barnwell Low-Level Disposal Facility</td>
</tr>
<tr>
<td>BWRE</td>
<td>Bulk Waste Removal Efforts</td>
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## C

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>C&amp;D</td>
<td>Construction and Demolition</td>
</tr>
<tr>
<td>CA</td>
<td>Composite Analysis</td>
</tr>
<tr>
<td>CAA</td>
<td>Clean Air Act</td>
</tr>
<tr>
<td>CEI</td>
<td>Compliance Evaluation Inspection</td>
</tr>
<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response, Compensation, and Liability Act</td>
</tr>
<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
</tr>
<tr>
<td>CMP</td>
<td>Chemicals, Metals, and Pesticides</td>
</tr>
<tr>
<td>CO</td>
<td>Carbon Monoxide</td>
</tr>
<tr>
<td>COC</td>
<td>Contaminant of Concern</td>
</tr>
<tr>
<td>CX</td>
<td>Categorical Exclusion</td>
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### Acronyms and Abbreviations

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<td><strong>CWA</strong></td>
<td>Clean Water Act</td>
</tr>
<tr>
<td><strong>CY</strong></td>
<td>Calendar Year</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td></td>
</tr>
<tr>
<td><strong>DCS</strong></td>
<td>Derived Concentration Standard</td>
</tr>
<tr>
<td><strong>DOE</strong></td>
<td>United States Department of Energy</td>
</tr>
<tr>
<td><strong>DOE-SR</strong></td>
<td>United States Department of Energy-Savannah River Operations Office</td>
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<tr>
<td><strong>DOECAP</strong></td>
<td>DOE Consolidated Audit Program</td>
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<tr>
<td><strong>DWPF</strong></td>
<td>Defense Waste Processing Facility</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td></td>
</tr>
<tr>
<td><strong>EA</strong></td>
<td>Environmental Assessment</td>
</tr>
<tr>
<td><strong>ECHO</strong></td>
<td>Enforcement and Compliance History Online</td>
</tr>
<tr>
<td><strong>EDAM</strong></td>
<td>Environmental Dose Assessment Manual</td>
</tr>
<tr>
<td><strong>EEC</strong></td>
<td>Environmental Evaluation Checklist</td>
</tr>
<tr>
<td><strong>EIS</strong></td>
<td>Environmental Impact Statement</td>
</tr>
<tr>
<td><strong>EISA</strong></td>
<td>Energy Independence Security Act</td>
</tr>
<tr>
<td><strong>EM</strong></td>
<td>Environmental Management</td>
</tr>
<tr>
<td><strong>EMS</strong></td>
<td>Environmental Management System</td>
</tr>
<tr>
<td><strong>EPA</strong></td>
<td>U.S. Environmental Protection Agency</td>
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<tr>
<td><strong>EPCRA</strong></td>
<td>Emergency Planning and Community Right-to-Know Act</td>
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<tr>
<td><strong>EPEAT</strong></td>
<td>Electronic Product Environmental Assessment Tool</td>
</tr>
<tr>
<td><strong>EPP</strong></td>
<td>Environmentally Preferable Purchasing</td>
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<tr>
<td><strong>ESA</strong></td>
<td>Endangered Species Act</td>
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<tr>
<td><strong>ESPC</strong></td>
<td>Energy Saving Performance Contracting</td>
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<tr>
<td><strong>ETP</strong></td>
<td>Effluent Treatment Project</td>
</tr>
<tr>
<td>Acronym</td>
<td>Full Form</td>
</tr>
<tr>
<td>---------</td>
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</tr>
<tr>
<td>FERC</td>
<td>Federal Energy Regulatory Commission</td>
</tr>
<tr>
<td>FFA</td>
<td>Federal Facility Agreement</td>
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<tr>
<td>FFCA</td>
<td>Federal Facility Compliance Act</td>
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<tr>
<td>FIFRA</td>
<td>Federal Insecticide, Fungicide, and Rodenticide Act</td>
</tr>
<tr>
<td>FONSI</td>
<td>Finding of No Significant Impact</td>
</tr>
<tr>
<td>FY</td>
<td>Fiscal Year</td>
</tr>
<tr>
<td>GHG</td>
<td>Greenhouse Gas</td>
</tr>
<tr>
<td>GTCC</td>
<td>Greater-Than-Class C</td>
</tr>
<tr>
<td>HLW</td>
<td>High-Level Waste</td>
</tr>
<tr>
<td>HWMF</td>
<td>Hazardous Waste Management Facility</td>
</tr>
<tr>
<td>I&amp;D</td>
<td>Industrial and Domestic</td>
</tr>
<tr>
<td>ICRP</td>
<td>International Commission on Radiological Protection</td>
</tr>
<tr>
<td>ILA</td>
<td>Industrial, Landscaping, and Agricultural</td>
</tr>
<tr>
<td>IMNM</td>
<td>Interim Management of Nuclear Materials</td>
</tr>
<tr>
<td>ISO</td>
<td>International Organization for Standardization</td>
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<tr>
<td>ISMS</td>
<td>Integrated Safety Management System</td>
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<td>Acronym</td>
<td>Abbreviation</td>
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<tr>
<td>-----------</td>
<td>---------------------------------------------------</td>
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<tr>
<td>LED</td>
<td>Light-Emitting Diode</td>
</tr>
<tr>
<td>LLRW</td>
<td>Low-Level Radioactive Waste</td>
</tr>
<tr>
<td>LLW</td>
<td>Low-Level Waste</td>
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<tr>
<td>MACT</td>
<td>Maximum Achievable Control Technology</td>
</tr>
<tr>
<td>MAPEP</td>
<td>Mixed Analyte Performance Evaluation Program</td>
</tr>
<tr>
<td>MBTA</td>
<td>Migratory Bird Treaty Act</td>
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<tr>
<td>MCL</td>
<td>Maximum Contaminant Level</td>
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<tr>
<td>MCU</td>
<td>Modular Caustic Side Solvent Extraction Unit</td>
</tr>
<tr>
<td>MDN</td>
<td>Mercury Deposition Network</td>
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<tr>
<td>MEI</td>
<td>Maximally Exposed Individual</td>
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<td>MEK</td>
<td>Methyl Ethyl Ketone</td>
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<tr>
<td>MFFF</td>
<td>Mixed Oxide Fuel Fabrication Facility</td>
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<tr>
<td>MOX</td>
<td>Mixed Oxide</td>
</tr>
<tr>
<td>MWMF</td>
<td>Mixed Waste Management Facility</td>
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<tr>
<td>Mrem</td>
<td>Millirem</td>
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<tr>
<td>MDA</td>
<td>Minimum Detectable Activity</td>
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<td>NADP</td>
<td>National Atmospheric Deposition Program</td>
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<td>NA-MRF</td>
<td>North Augusta, South Carolina Material Recovery Facility</td>
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<td>NDAA</td>
<td>National Defense Authorization Act</td>
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<td>NEPA</td>
<td>National Environmental Policy Act</td>
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<td>Acronyms</td>
<td>Abbreviations</td>
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<tr>
<td>NESHAP</td>
<td>National Emission Standards for Hazardous Air Pollutants</td>
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<td>NHPA</td>
<td>National Historic Preservation Act</td>
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<td>NNIPS</td>
<td>Non-native Invasive Plant Species</td>
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<td>NNSA</td>
<td>National Nuclear Security Administration</td>
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<td>NOAV</td>
<td>Notice of Alleged Violation</td>
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<td>NOV</td>
<td>Notice of Violation</td>
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<td>NPDES</td>
<td>National Pollutant Discharge Elimination System</td>
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<td>NQA</td>
<td>Nuclear Quality Assurance</td>
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<td>NRC</td>
<td>Nuclear Regulatory Commission</td>
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<td>NTN</td>
<td>National Trends Network</td>
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<td>NWP</td>
<td>Nationwide Permit</td>
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<td>ODS</td>
<td>Ozone-Depleting Substances</td>
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<tr>
<td>ORPS</td>
<td>Occurrence Reporting and Processing System</td>
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<td>PA</td>
<td>Performance Assessment</td>
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<td>PCB</td>
<td>Polychlorinated biphenyl</td>
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<td>PCE</td>
<td>Tetrachloroethylene</td>
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<tr>
<td>pH</td>
<td>Potential of Hydrogen</td>
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<td>PMI</td>
<td>Project Management Institute</td>
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<td>Pu</td>
<td>Plutonium</td>
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<td>QA</td>
<td>Quality Assurance</td>
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<td>QC</td>
<td>Quality Control</td>
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### Acronyms and Abbreviations

**R**

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<td>RCRA</td>
<td>Resource Conservation and Recovery Act</td>
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<tr>
<td>RESRAD</td>
<td>RESidual RADioactivity</td>
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<tr>
<td>RICE</td>
<td>Reciprocating Internal Combustion Engine</td>
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<tr>
<td>RM</td>
<td>River Mile</td>
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<td>RPD</td>
<td>Relative Percent Difference</td>
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<td>RSL</td>
<td>Regional Screening Levels</td>
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**S**

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<td>SA</td>
<td>Supplement Analysis</td>
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<td>SARA</td>
<td>Superfund Amendment and Reauthorization Act of 1986</td>
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<td>SCDHEC</td>
<td>South Carolina Department of Health and Environmental Control</td>
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<td>SCEEP</td>
<td>South Carolina Environmental Excellence Program</td>
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<tr>
<td>SDF</td>
<td>Saltstone Disposal Facility</td>
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<tr>
<td>SDU</td>
<td>Saltstone Disposal Unit</td>
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<tr>
<td>SDWA</td>
<td>Safe Drinking Water Act</td>
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<tr>
<td>SEER</td>
<td>Seasonal Energy Efficiency Ratio</td>
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<td>SNF</td>
<td>Spent Nuclear Fuel</td>
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<td>SPCC</td>
<td>Spill Prevention, Control, and Countermeasure</td>
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<td>SRARP</td>
<td>Savannah River Archaeological Research Program</td>
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<td>SREL</td>
<td>Savannah River Ecology Laboratory</td>
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<td>SRNL</td>
<td>Savannah River National Laboratory</td>
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<td>SRNS</td>
<td>Savannah River Nuclear Solutions, LLC</td>
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<td>SRR</td>
<td>Savannah River Remediation LLC</td>
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<td>SRS</td>
<td>Savannah River Site</td>
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<tr>
<td>Acronym</td>
<td>Definition</td>
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<tr>
<td>SRSCRO</td>
<td>Savannah River Site Community Reuse Organization</td>
</tr>
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<td>SSP</td>
<td>Site Sustainability Plan</td>
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<tr>
<td>SST</td>
<td>Solvent Storage Tanks</td>
</tr>
<tr>
<td>STP</td>
<td>Site Treatment Plan</td>
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<td>SWDF</td>
<td>Solid Waste Disposal Facility</td>
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<td>SWPF</td>
<td>Salt Waste Processing Facility</td>
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<tr>
<td>SWPPP</td>
<td>Stormwater Pollution Prevention Plan</td>
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<tr>
<td>T</td>
<td>Trichloroethylene</td>
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<tr>
<td>TCCR</td>
<td>Tank Closure Cesium Removal</td>
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<tr>
<td>TEEM</td>
<td>Targeting Environmental Excellence at MOX</td>
</tr>
<tr>
<td>TLD</td>
<td>Thermoluminescent Dosimeter</td>
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<td>TNX</td>
<td>678T Facilities</td>
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<td>TRI</td>
<td>Toxic Release Inventory</td>
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<td>TRU</td>
<td>Transuranic</td>
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<tr>
<td>TSCA</td>
<td>Toxic Substances Control Act</td>
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<td>TSDF</td>
<td>Treatment, Storage, and Disposal Facilities</td>
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<tr>
<td>TSS</td>
<td>Total Suspended Solids</td>
</tr>
<tr>
<td>U</td>
<td>Underground Radioactive Material Area</td>
</tr>
<tr>
<td>UTMA</td>
<td>Underground Radioactive Material Area</td>
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<tr>
<td>U.S.</td>
<td>United States</td>
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<tr>
<td>USACE</td>
<td>United States Army Corps of Engineers</td>
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<td>USDA</td>
<td>United States Department of Agriculture</td>
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<tr>
<td>USFS-SR</td>
<td>United States Forest Service-Savannah River</td>
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<tr>
<td>USGS</td>
<td>United States Geological Survey</td>
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<td>Underground Storage Tank</td>
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<tr>
<td>VEGP</td>
<td>Vogtle Electric Generating Plant</td>
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<tr>
<td>VOC</td>
<td>Volatile Organic Compound</td>
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<td>VSDS</td>
<td>Visual Survey Data System</td>
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<tr>
<td>WIPP</td>
<td>Waste Isolation Pilot Plant</td>
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<tr>
<td>WTP</td>
<td>Water Treatment Plant</td>
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