Appendix E: Groundwater Management

Program Supplemental Information

Appendix Table E-1 Summary of Documents that Report Groundwater Monitoring Data

Document Title	Submittal Frequency
Data Report for the C-Area Groundwater (CAGW) Operable Unit	Quinquennial
K-Area Burning/Rubble Pit (131-K) and Rubble Pile (631-20G) (KBRP), L-Area Burning/Rubble Pit (131-L), Gas Cylinder Disposal Facility (131-2L) and L-Area Rubble Pile (131-3L) (LBRP), and P-Area Burning/Rubble Pit (131-P) (PBRP) Operable Units Combined Groundwater Monitoring Report Sampling Summary	Annual
K-Area Burning/Rubble Pit (131-K) and Rubble Pile (631-20G) (KBRP) and P-Area Burning/Rubble Pit (131-P) (PBRP) Operable Units Combined Groundwater Monitoring Report Sampling Summary	Annual when Full Monitoring Report is not submitted
Annual Comprehensive TNX Area Groundwater Monitoring and Remedial Action Effectiveness Interim Report	Annual
R-Area Groundwater Effectiveness Monitoring Report in Support of R-Area Operable Unit	Biennial
Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA) at the L-Area Southern Groundwater (LASG) Operable Unit	Biennial
Five-Year Remedy Review Report for Savannah River Site Operable Units	Phased—Annual
Groundwater Monitoring Report for the D-Area Groundwater Operable Unit	Annual
Groundwater Mixing Zone Report for the D-Area Oil Seepage Basin	Annual
Groundwater Mixing Zone Sampling Summary Report for the R-Reactor Seepage Basin, 108-4R Overflow Basin Operable Unit	Biennial
632-G C&D Class Two Landfill Groundwater Monitoring Report	Biannual
Z-Area Saltstone Disposal Facility Groundwater Monitoring Report	Biannual
288-F Class Two Landfill Annual Groundwater Monitoring Report	Biannual
Interim Sanitary Landfill (Class Three) Annual Groundwater Monitoring Report	Biannual
Annual M-Area and Metallurgical Laboratory Hazardous Waste Management Facilities Groundwater Monitoring and Corrective Action Report	Annual
Annual Corrective Action Report for the F-Area Hazardous Waste Management Facility, the H-Area Hazardous Waste Management Facility, and the Mixed Waste Management Facility	Annual
Performance Evaluation Report for the A-Area Burning/Rubble Pit (731-A, 731-1A) and Rubble Pit (731-2A) and the Miscellaneous Chemical Basin/Metals Burning Pit (731-4A, 731-5A) Operable Unit	Annual

Appendix Table E-1 Summary of Documents that Report Groundwater Monitoring Data (continued)

Document Title	Submittal Frequency
Effectiveness Monitoring Report (EMR) for the Monitored Natural Attenuation (MNA) at the Chemicals, Metals, and Pesticides (CMP) Pits Operable Unit	Annual
Biennial Effectiveness Monitoring Report (EMR) for Monitored Natural Attenuation (MNA) at the C-Area Burning/Rubble Pit (131-C) and Old C-Area Burning/Rubble Pit (NBN) Operable Unit	Biennial
Scoping Summary for the General Separations Area Eastern Groundwater Operable Unit	Annual
Scoping Summary for the General Separations Area Western Groundwater Operable Unit	Annual
Sanitary Landfill Groundwater Monitoring and Corrective Action Report	Annual
Annual Groundwater Monitoring Report for the F- and H-Area Radioactive Liquid Waste Tank Farms	Annual
Effectiveness Monitoring Report (EMR) for the P-Area Groundwater (PAGW) Operable Unit Zero Valent Iron Permeable Reactive Barrier Removal Action	Annual
Groundwater Report for the P-Area Groundwater (PAGW) Operable Unit	Annual
Treatability Study Data Report for Groundwater Injection and Discharge Canal Neutralization at the D-Area Groundwater Operable Unit	Annual
Five-Year Monitoring Report (Data Summary Letter) for K-Area Groundwater Operable Unit	Quinquennial
Groundwater Mixing Zone Report for the R-Reactor Seepage Basin, 108-4R Overflow Basin (Full Report)	Quadrennial
Groundwater Mixing Zone Sampling Summary Report for the Report for	Quadrennial
the R-Reactor Seepage Basin, 108-4R Overflow Basin	(2 years after full report)
SRS Environmental Report	Not applicable ^a

^a The SRS Environmental Report is not submitted to the regulatory agencies as a regulatory requirement. The annual report is a publicly available document. The SRS Environmental Report summarizes information on offsite wells and onsite wells that are not included in regulatory submittals.

E-2 Savannah River Site