

NOTE: "Sig" is significance, with "Yes" meaning detectable and "No" meaning less than the analytical method detection limit. If the uncertainty (standard deviation) is large, the significance may also be set to "No".

Data Table 5-8 Radioactivity in SRS Streams
Summary Statistic Section
2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Tims Branch					
TB-5 Near Road C	H-3	N	12	NA	NA
TB-5 Near Road C	H-3	Mean	2.45E+02	4.16E+01	NA
TB-5 Near Road C	H-3	Minimum	-8.68E+01	1.61E+02	No
TB-5 Near Road C	H-3	Maximum	5.24E+02	1.48E+02	Yes
Upper Three Runs					
Crouch Branch at Road 4	H-3	N	12	NA	NA
Crouch Branch at Road 4	H-3	Mean	4.46E+03	6.83E+01	NA
Crouch Branch at Road 4	H-3	Minimum	2.73E+03	1.92E+02	Yes
Crouch Branch at Road 4	H-3	Maximum	5.78E+03	2.58E+02	Yes
F-01	H-3	N	8	NA	NA
F-01	H-3	Mean	4.15E+02	4.84E+01	NA
F-01	H-3	Minimum	-2.12E+02	1.33E+02	No
F-01	H-3	Maximum	1.76E+03	1.72E+02	Yes
U3R-1A Treadway Bridge RD 8-1	H-3	N	12	NA	NA
U3R-1A Treadway Bridge RD 8-1	H-3	Mean	8.19E+01	3.63E+01	NA
U3R-1A Treadway Bridge RD 8-1	H-3	Minimum	-2.09E+02	1.33E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	Maximum	2.48E+02	1.36E+02	No
U3R-2 F Storm Sewer	H-3	N	12	NA	NA
U3R-2 F Storm Sewer	H-3	Mean	7.78E+02	4.24E+01	NA
U3R-2 F Storm Sewer	H-3	Minimum	-1.32E+02	1.34E+02	No
U3R-2 F Storm Sewer	H-3	Maximum	5.73E+03	2.50E+02	Yes
U3R-3 at Road C	H-3	N	12	NA	NA
U3R-3 at Road C	H-3	Mean	4.77E+02	4.07E+01	NA
U3R-3 at Road C	H-3	Minimum	1.67E+02	1.41E+02	No
U3R-3 at Road C	H-3	Maximum	7.30E+02	1.52E+02	Yes
U3R-4 at Road A	H-3	N	12	NA	NA
U3R-4 at Road A	H-3	Mean	4.68E+02	4.19E+01	NA
U3R-4 at Road A	H-3	Minimum	1.52E+02	1.42E+02	No
U3R-4 at Road A	H-3	Maximum	6.30E+02	1.43E+02	Yes
Four Mile Creek					
FM-2 at Road 4	H-3	N	12	NA	NA
FM-2 at Road 4	H-3	Mean	2.19E+03	8.78E+01	NA
FM-2 at Road 4	H-3	Minimum	1.06E+03	6.72E+02	No
FM-2 at Road 4	H-3	Maximum	5.03E+03	3.25E+02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
FM-2B Above F-Area Effluent	H-3	N	12	NA	NA
FM-2B Above F-Area Effluent	H-3	Mean	1.62E+04	1.48E+02	NA
FM-2B Above F-Area Effluent	H-3	Minimum	1.14E+04	3.33E+02	Yes
FM-2B Above F-Area Effluent	H-3	Maximum	2.11E+04	4.74E+02	Yes
FM-3A Below F-Area Effluent	H-3	N	12	NA	NA
FM-3A Below F-Area Effluent	H-3	Mean	9.67E+05	8.39E+02	NA
FM-3A Below F-Area Effluent	H-3	Minimum	6.86E+05	2.46E+03	Yes
FM-3A Below F-Area Effluent	H-3	Maximum	1.49E+06	3.60E+03	Yes
FM-6 at Road A-12.2	H-3	N	12	NA	NA
FM-6 at Road A-12.2	H-3	Mean	3.08E+04	1.57E+02	NA
FM-6 at Road A-12.2	H-3	Minimum	2.55E+04	4.80E+02	Yes
FM-6 at Road A-12.2	H-3	Maximum	3.57E+04	5.85E+02	Yes
FM-A7 at Road A-7	H-3	N	12	NA	NA
FM-A7 at Road A-7	H-3	Mean	4.92E+04	1.99E+02	NA
FM-A7 at Road A-7	H-3	Minimum	3.70E+04	5.72E+02	Yes
FM-A7 at Road A-7	H-3	Maximum	6.54E+04	7.93E+02	Yes
Pen Branch					
PB-3 at Road A-13.2	H-3	N	12	NA	NA
PB-3 at Road A-13.2	H-3	Mean	1.45E+04	1.10E+02	NA
PB-3 at Road A-13.2	H-3	Minimum	6.76E+03	2.83E+02	Yes
PB-3 at Road A-13.2	H-3	Maximum	2.23E+04	4.64E+02	Yes
Steel Creek					
SC-2A 1 mile above Road B	H-3	N	12	NA	NA
SC-2A 1 mile above Road B	H-3	Mean	8.44E+04	2.52E+02	NA
SC-2A 1 mile above Road B	H-3	Minimum	7.92E+04	8.50E+02	Yes
SC-2A 1 mile above Road B	H-3	Maximum	9.59E+04	9.24E+02	Yes
SC-4 Steel Creek at Road A	H-3	N	12	NA	NA
SC-4 Steel Creek at Road A	H-3	Mean	1.59E+03	5.03E+01	NA
SC-4 Steel Creek at Road A	H-3	Minimum	7.49E+02	1.61E+02	Yes
SC-4 Steel Creek at Road A	H-3	Maximum	2.17E+03	1.81E+02	Yes
Lower Three Runs Creek					
L3R-1A at Road B	H-3	N	12	NA	NA
L3R-1A at Road B	H-3	Mean	1.97E+02	3.72E+01	NA
L3R-1A at Road B	H-3	Minimum	-1.09E+02	1.34E+02	No
L3R-1A at Road B	H-3	Maximum	4.49E+02	1.32E+02	Yes
L3R-2 Patterson Mill Rd	H-3	N	12	NA	NA
L3R-2 Patterson Mill Rd	H-3	Mean	2.96E+03	5.89E+01	NA
L3R-2 Patterson Mill Rd	H-3	Minimum	1.76E+03	1.83E+02	Yes
L3R-2 Patterson Mill Rd	H-3	Maximum	4.22E+03	2.25E+02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
L3R-3 at Highway 125	H-3	N	12	NA	NA
L3R-3 at Highway 125	H-3	Mean	9.87E+02	4.71E+01	NA
L3R-3 at Highway 125	H-3	Minimum	5.73E+02	1.44E+02	Yes
L3R-3 at Highway 125	H-3	Maximum	1.78E+03	1.80E+02	Yes
Miscellaneous					
G-010	H-3	N	12	NA	NA
G-010	H-3	Mean	8.77E+02	4.50E+01	NA
G-010	H-3	Minimum	2.16E+02	1.38E+02	No
G-010	H-3	Maximum	1.44E+03	1.66E+02	Yes
HP-52 H-Area Tank Farm	H-3	N	12	NA	NA
HP-52 H-Area Tank Farm	H-3	Mean	6.32E+02	4.06E+01	NA
HP-52 H-Area Tank Farm	H-3	Minimum	2.08E+02	1.19E+02	No
HP-52 H-Area Tank Farm	H-3	Maximum	1.16E+03	1.45E+02	Yes
Mary's Branch	H-3	N	12	NA	NA
Mary's Branch	H-3	Mean	2.55E+04	1.44E+02	NA
Mary's Branch	H-3	Minimum	1.20E+02	1.22E+02	No
Mary's Branch	H-3	Maximum	3.41E+04	5.63E+02	Yes
McQueens Branch	H-3	N	13	NA	NA
McQueens Branch	H-3	Mean	1.64E+03	4.89E+01	NA
McQueens Branch	H-3	Minimum	1.31E+03	1.65E+02	Yes
McQueens Branch	H-3	Maximum	1.91E+03	2.01E+02	Yes
TNX-008	H-3	N	12	NA	NA
TNX-008	H-3	Mean	1.99E+02	3.83E+01	NA
TNX-008	H-3	Minimum	-1.44E+01	1.43E+02	No
TNX-008	H-3	Maximum	4.30E+02	1.36E+02	Yes
Tims Branch					
TB-5 Near Road C	Co-60	N	12	NA	NA
TB-5 Near Road C	Co-60	Mean	-4.33E-01	5.82E-01	NA
TB-5 Near Road C	Co-60	Minimum	-3.41E+00	2.04E+00	No
TB-5 Near Road C	Co-60	Maximum	2.70E+00	2.09E+00	No
Upper Three Runs					
Crouch Branch at Road 4	Co-60	N	12	NA	NA
Crouch Branch at Road 4	Co-60	Mean	4.62E-01	6.20E-01	NA
Crouch Branch at Road 4	Co-60	Minimum	-1.41E+00	3.13E+00	No
Crouch Branch at Road 4	Co-60	Maximum	2.97E+00	2.05E+00	No
F-01	Co-60	N	8	NA	NA
F-01	Co-60	Mean	1.05E+00	7.54E-01	NA
F-01	Co-60	Minimum	-8.81E-01	1.89E+00	No
F-01	Co-60	Maximum	3.24E+00	2.41E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
U3R-1A Treadway Bridge RD 8-1	Co-60	N	12	NA	NA
U3R-1A Treadway Bridge RD 8-1	Co-60	Mean	8.26E-01	6.10E-01	NA
U3R-1A Treadway Bridge RD 8-1	Co-60	Minimum	-4.00E+00	2.20E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	Maximum	4.76E+00	1.93E+00	No
U3R-2 F Storm Sewer	Co-60	N	12	NA	NA
U3R-2 F Storm Sewer	Co-60	Mean	3.69E-01	5.90E-01	NA
U3R-2 F Storm Sewer	Co-60	Minimum	-2.02E+00	2.16E+00	No
U3R-2 F Storm Sewer	Co-60	Maximum	3.49E+00	2.06E+00	No
U3R-3 at Road C	Co-60	N	12	NA	NA
U3R-3 at Road C	Co-60	Mean	1.13E+00	6.11E-01	NA
U3R-3 at Road C	Co-60	Minimum	-1.75E+00	2.34E+00	No
U3R-3 at Road C	Co-60	Maximum	4.57E+00	2.11E+00	No
U3R-4 at Road A	Co-60	N	12	NA	NA
U3R-4 at Road A	Co-60	Mean	9.43E-01	5.89E-01	NA
U3R-4 at Road A	Co-60	Minimum	-2.27E+00	1.67E+00	No
U3R-4 at Road A	Co-60	Maximum	3.19E+00	1.93E+00	No
Four Mile Creek					
FM-2 at Road 4	Co-60	N	12	NA	NA
FM-2 at Road 4	Co-60	Mean	6.64E-01	5.96E-01	NA
FM-2 at Road 4	Co-60	Minimum	-1.58E+00	1.85E+00	No
FM-2 at Road 4	Co-60	Maximum	4.78E+00	2.12E+00	No
FM-2B Above F-Area Effluent	Co-60	N	12	NA	NA
FM-2B Above F-Area Effluent	Co-60	Mean	6.48E-01	5.93E-01	NA
FM-2B Above F-Area Effluent	Co-60	Minimum	-2.68E+00	1.97E+00	No
FM-2B Above F-Area Effluent	Co-60	Maximum	4.24E+00	2.53E+00	No
FM-3A Below F-Area Effluent	Co-60	N	12	NA	NA
FM-3A Below F-Area Effluent	Co-60	Mean	6.99E-01	6.13E-01	NA
FM-3A Below F-Area Effluent	Co-60	Minimum	-2.17E+00	2.03E+00	No
FM-3A Below F-Area Effluent	Co-60	Maximum	3.73E+00	2.58E+00	No
FM-6 at Road A-12.2	Co-60	N	12	NA	NA
FM-6 at Road A-12.2	Co-60	Mean	-3.01E-02	5.99E-01	NA
FM-6 at Road A-12.2	Co-60	Minimum	-3.38E+00	2.56E+00	No
FM-6 at Road A-12.2	Co-60	Maximum	3.46E+00	2.28E+00	No
FM-A7 at Road A-7	Co-60	N	12	NA	NA
FM-A7 at Road A-7	Co-60	Mean	8.40E-01	6.05E-01	NA
FM-A7 at Road A-7	Co-60	Minimum	-2.34E+00	2.04E+00	No
FM-A7 at Road A-7	Co-60	Maximum	4.86E+00	2.37E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Pen Branch					
PB-3 at Road A-13.2	Co-60	N	12	NA	NA
PB-3 at Road A-13.2	Co-60	Mean	1.14E+00	6.03E-01	NA
PB-3 at Road A-13.2	Co-60	Minimum	-2.47E+00	2.43E+00	No
PB-3 at Road A-13.2	Co-60	Maximum	6.59E+00	2.08E+00	No
Steel Creek					
SC-2A 1 mile above Road B	Co-60	N	12	NA	NA
SC-2A 1 mile above Road B	Co-60	Mean	4.44E-01	6.34E-01	NA
SC-2A 1 mile above Road B	Co-60	Minimum	-4.86E+00	2.35E+00	No
SC-2A 1 mile above Road B	Co-60	Maximum	3.46E+00	1.93E+00	No
SC-4 Steel Creek at Road A	Co-60	N	12	NA	NA
SC-4 Steel Creek at Road A	Co-60	Mean	6.91E-02	5.77E-01	NA
SC-4 Steel Creek at Road A	Co-60	Minimum	-2.45E+00	2.19E+00	No
SC-4 Steel Creek at Road A	Co-60	Maximum	4.27E+00	1.32E+00	No
Lower Three Runs Creek					
L3R-1A at Road B	Co-60	N	12	NA	NA
L3R-1A at Road B	Co-60	Mean	2.41E-01	6.07E-01	NA
L3R-1A at Road B	Co-60	Minimum	-2.23E+00	2.38E+00	No
L3R-1A at Road B	Co-60	Maximum	5.11E+00	2.36E+00	No
L3R-2 Patterson Mill Rd	Co-60	N	12	NA	NA
L3R-2 Patterson Mill Rd	Co-60	Mean	1.20E+00	6.16E-01	NA
L3R-2 Patterson Mill Rd	Co-60	Minimum	-2.60E+00	1.96E+00	No
L3R-2 Patterson Mill Rd	Co-60	Maximum	3.97E+00	2.00E+00	No
L3R-3 at Highway 125	Co-60	N	12	NA	NA
L3R-3 at Highway 125	Co-60	Mean	1.64E-01	6.26E-01	NA
L3R-3 at Highway 125	Co-60	Minimum	-1.92E+00	2.42E+00	No
L3R-3 at Highway 125	Co-60	Maximum	2.84E+00	2.32E+00	No
Miscellaneous					
G-010	Co-60	N	12	NA	NA
G-010	Co-60	Mean	2.49E-01	6.24E-01	NA
G-010	Co-60	Minimum	-8.70E-01	2.03E+00	No
G-010	Co-60	Maximum	2.47E+00	2.19E+00	No
HP-52 H-Area Tank Farm	Co-60	N	12	NA	NA
HP-52 H-Area Tank Farm	Co-60	Mean	-2.71E-01	6.02E-01	NA
HP-52 H-Area Tank Farm	Co-60	Minimum	-3.43E+00	2.22E+00	No
HP-52 H-Area Tank Farm	Co-60	Maximum	3.43E+00	2.23E+00	No
Mary's Branch	Co-60	N	6	NA	NA
Mary's Branch	Co-60	Mean	-5.63E-02	8.60E-01	NA
Mary's Branch	Co-60	Minimum	-2.64E+00	2.07E+00	No
Mary's Branch	Co-60	Maximum	1.75E+00	2.08E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
McQueens Branch	Co-60	N	13	NA	NA
McQueens Branch	Co-60	Mean	1.03E+00	5.82E-01	NA
McQueens Branch	Co-60	Minimum	-1.12E+00	2.45E+00	No
McQueens Branch	Co-60	Maximum	4.14E+00	1.95E+00	No
TNX-008	Co-60	N	12	NA	NA
TNX-008	Co-60	Mean	1.85E+00	6.11E-01	NA
TNX-008	Co-60	Minimum	-4.59E-01	1.85E+00	No
TNX-008	Co-60	Maximum	4.65E+00	2.51E+00	No
Tims Branch					
TB-5 Near Road C	Cs-137	N	12	NA	NA
TB-5 Near Road C	Cs-137	Mean	1.31E-02	6.34E-01	NA
TB-5 Near Road C	Cs-137	Minimum	-3.86E+00	2.42E+00	No
TB-5 Near Road C	Cs-137	Maximum	4.08E+00	2.14E+00	No
Upper Three Runs					
Crouch Branch at Road 4	Cs-137	N	12	NA	NA
Crouch Branch at Road 4	Cs-137	Mean	7.57E-01	6.31E-01	NA
Crouch Branch at Road 4	Cs-137	Minimum	-3.11E+00	2.09E+00	No
Crouch Branch at Road 4	Cs-137	Maximum	3.03E+00	2.17E+00	No
F-01	Cs-137	N	8	NA	NA
F-01	Cs-137	Mean	-4.91E-01	7.78E-01	NA
F-01	Cs-137	Minimum	-5.57E+00	2.18E+00	No
F-01	Cs-137	Maximum	3.62E+00	2.12E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	N	12	NA	NA
U3R-1A Treadway Bridge RD 8-1	Cs-137	Mean	1.85E-01	6.54E-01	NA
U3R-1A Treadway Bridge RD 8-1	Cs-137	Minimum	-2.45E+00	2.10E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	Maximum	1.64E+00	2.10E+00	No
U3R-2 F Storm Sewer	Cs-137	N	12	NA	NA
U3R-2 F Storm Sewer	Cs-137	Mean	-4.87E-01	6.36E-01	NA
U3R-2 F Storm Sewer	Cs-137	Minimum	-3.41E+00	2.49E+00	No
U3R-2 F Storm Sewer	Cs-137	Maximum	2.73E+00	1.98E+00	No
U3R-3 at Road C	Cs-137	N	12	NA	NA
U3R-3 at Road C	Cs-137	Mean	5.29E-01	6.43E-01	NA
U3R-3 at Road C	Cs-137	Minimum	-2.12E+00	1.98E+00	No
U3R-3 at Road C	Cs-137	Maximum	2.78E+00	2.16E+00	No
U3R-4 at Road A	Cs-137	N	12	NA	NA
U3R-4 at Road A	Cs-137	Mean	-1.97E-02	6.38E-01	NA
U3R-4 at Road A	Cs-137	Minimum	-2.45E+00	2.10E+00	No
U3R-4 at Road A	Cs-137	Maximum	2.92E+00	2.18E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Four Mile Creek					
FM-2 at Road 4	Cs-137	N	12	NA	NA
FM-2 at Road 4	Cs-137	Mean	6.31E+00	8.22E-01	NA
FM-2 at Road 4	Cs-137	Minimum	4.57E-01	1.95E+00	No
FM-2 at Road 4	Cs-137	Maximum	2.97E+01	5.02E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	N	12	NA	NA
FM-2B Above F-Area Effluent	Cs-137	Mean	1.01E+01	9.71E-01	NA
FM-2B Above F-Area Effluent	Cs-137	Minimum	-2.92E+00	2.66E+00	No
FM-2B Above F-Area Effluent	Cs-137	Maximum	3.43E+01	4.83E+00	Yes
FM-3A Below F-Area Effluent	Cs-137	N	12	NA	NA
FM-3A Below F-Area Effluent	Cs-137	Mean	-8.18E-02	6.54E-01	NA
FM-3A Below F-Area Effluent	Cs-137	Minimum	-2.48E+00	2.65E+00	No
FM-3A Below F-Area Effluent	Cs-137	Maximum	3.57E+00	2.73E+00	No
FM-6 at Road A-12.2	Cs-137	N	12	NA	NA
FM-6 at Road A-12.2	Cs-137	Mean	1.16E+00	6.61E-01	NA
FM-6 at Road A-12.2	Cs-137	Minimum	-1.92E+00	2.86E+00	No
FM-6 at Road A-12.2	Cs-137	Maximum	5.14E+00	2.42E+00	No
FM-A7 at Road A-7	Cs-137	N	12	NA	NA
FM-A7 at Road A-7	Cs-137	Mean	7.47E+00	9.41E-01	NA
FM-A7 at Road A-7	Cs-137	Minimum	-1.74E-01	2.03E+00	No
FM-A7 at Road A-7	Cs-137	Maximum	1.62E+01	4.17E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	Cs-137	N	12	NA	NA
PB-3 at Road A-13.2	Cs-137	Mean	-2.10E-01	6.38E-01	NA
PB-3 at Road A-13.2	Cs-137	Minimum	-5.51E+00	2.58E+00	No
PB-3 at Road A-13.2	Cs-137	Maximum	4.49E+00	2.51E+00	No
Steel Creek					
SC-2A 1 mile above Road B	Cs-137	N	12	NA	NA
SC-2A 1 mile above Road B	Cs-137	Mean	3.08E+00	7.28E-01	NA
SC-2A 1 mile above Road B	Cs-137	Minimum	-1.43E+00	2.23E+00	No
SC-2A 1 mile above Road B	Cs-137	Maximum	9.16E+00	3.16E+00	Yes
SC-4 Steel Creek at Road A	Cs-137	N	12	NA	NA
SC-4 Steel Creek at Road A	Cs-137	Mean	1.29E-01	6.35E-01	NA
SC-4 Steel Creek at Road A	Cs-137	Minimum	-2.67E+00	2.09E+00	No
SC-4 Steel Creek at Road A	Cs-137	Maximum	3.14E+00	2.08E+00	No
Lower Three Runs Creek					
L3R-1A at Road B	Cs-137	N	12	NA	NA
L3R-1A at Road B	Cs-137	Mean	1.00E+00	6.99E-01	NA
L3R-1A at Road B	Cs-137	Minimum	-2.95E+00	2.26E+00	No
L3R-1A at Road B	Cs-137	Maximum	6.51E+00	2.21E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
L3R-2 Patterson Mill Rd	Cs-137	N	12	NA	NA
L3R-2 Patterson Mill Rd	Cs-137	Mean	-1.08E-01	6.49E-01	NA
L3R-2 Patterson Mill Rd	Cs-137	Minimum	-3.43E+00	1.97E+00	No
L3R-2 Patterson Mill Rd	Cs-137	Maximum	2.48E+00	2.18E+00	No
L3R-3 at Highway 125	Cs-137	N	12	NA	NA
L3R-3 at Highway 125	Cs-137	Mean	1.94E+00	6.97E-01	NA
L3R-3 at Highway 125	Cs-137	Minimum	-2.95E+00	2.68E+00	No
L3R-3 at Highway 125	Cs-137	Maximum	6.32E+00	2.21E+00	No
Miscellaneous					
G-010	Cs-137	N	12	NA	NA
G-010	Cs-137	Mean	-5.60E-01	6.68E-01	NA
G-010	Cs-137	Minimum	-5.84E+00	2.47E+00	No
G-010	Cs-137	Maximum	1.90E+00	2.13E+00	No
HP-52 H-Area Tank Farm	Cs-137	N	12	NA	NA
HP-52 H-Area Tank Farm	Cs-137	Mean	4.42E+00	7.67E-01	NA
HP-52 H-Area Tank Farm	Cs-137	Minimum	3.30E-01	2.59E+00	No
HP-52 H-Area Tank Farm	Cs-137	Maximum	1.39E+01	3.69E+00	Yes
Mary's Branch	Cs-137	N	6	NA	NA
Mary's Branch	Cs-137	Mean	-1.35E+00	8.94E-01	NA
Mary's Branch	Cs-137	Minimum	-3.41E+00	2.18E+00	No
Mary's Branch	Cs-137	Maximum	8.78E-01	2.06E+00	No
McQueens Branch	Cs-137	N	13	NA	NA
McQueens Branch	Cs-137	Mean	8.95E-01	6.25E-01	NA
McQueens Branch	Cs-137	Minimum	-1.91E+00	2.00E+00	No
McQueens Branch	Cs-137	Maximum	4.62E+00	2.08E+00	No
TNX-008	Cs-137	N	12	NA	NA
TNX-008	Cs-137	Mean	-7.78E-02	6.68E-01	NA
TNX-008	Cs-137	Minimum	-4.41E+00	2.67E+00	No
TNX-008	Cs-137	Maximum	4.16E+00	2.23E+00	No
Tims Branch					
TB-5 Near Road C	Sr-89/90	N	1	NA	NA
TB-5 Near Road C	Sr-89/90	Mean	9.24E-02	1.84E-01	NA
Upper Three Runs					
Crouch Branch at Road 4	Sr-89/90	N	1	NA	NA
Crouch Branch at Road 4	Sr-89/90	Mean	3.03E-02	2.00E-01	NA
F-01	Sr-89/90	N	1	NA	NA
F-01	Sr-89/90	Mean	-6.00E-02	1.82E-01	NA
U3R-1A Treadway Bridge RD 8-1	Sr-89/90	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Sr-89/90	Mean	-2.97E-01	1.69E-01	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
U3R-2 F Storm Sewer	Sr-89/90	N	1	NA	NA
U3R-2 F Storm Sewer	Sr-89/90	Mean	3.81E-01	2.22E-01	NA
U3R-3 at Road C	Sr-89/90	N	1	NA	NA
U3R-3 at Road C	Sr-89/90	Mean	-8.38E-02	1.71E-01	NA
U3R-4 at Road A	Sr-89/90	N	1	NA	NA
U3R-4 at Road A	Sr-89/90	Mean	3.43E-01	2.25E-01	NA
Four Mile Creek					
FM-2 at Road 4	Sr-89/90	N	12	NA	NA
FM-2 at Road 4	Sr-89/90	Mean	3.08E+00	1.27E-01	NA
FM-2 at Road 4	Sr-89/90	Minimum	4.51E-01	2.08E-01	No
FM-2 at Road 4	Sr-89/90	Maximum	1.17E+01	9.32E-01	Yes
FM-2 at Road 4	Sr-89/90	N	1	NA	NA
FM-2 at Road 4	Sr-89/90	Mean	5.00E-01	2.12E-01	NA
FM-2B Above F-Area Effluent	Sr-89/90	N	12	NA	NA
FM-2B Above F-Area Effluent	Sr-89/90	Mean	5.17E+00	1.68E-01	NA
FM-2B Above F-Area Effluent	Sr-89/90	Minimum	1.48E+00	2.81E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	Maximum	1.53E+01	1.10E+00	Yes
FM-2B Above F-Area Effluent	Sr-89/90	N	1	NA	NA
FM-2B Above F-Area Effluent	Sr-89/90	Mean	1.91E+00	3.12E-01	NA
FM-3A Below F-Area Effluent	Sr-89/90	N	12	NA	NA
FM-3A Below F-Area Effluent	Sr-89/90	Mean	5.82E-01	6.77E-02	NA
FM-3A Below F-Area Effluent	Sr-89/90	Minimum	2.36E-01	2.05E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	Maximum	1.35E+00	3.15E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	N	1	NA	NA
FM-3A Below F-Area Effluent	Sr-89/90	Mean	2.09E-01	1.85E-01	NA
FM-6 at Road A-12.2	Sr-89/90	N	1	NA	NA
FM-6 at Road A-12.2	Sr-89/90	Mean	1.15E+00	2.63E-01	NA
FM-A7 at Road A-7	Sr-89/90	N	12	NA	NA
FM-A7 at Road A-7	Sr-89/90	Mean	5.85E+00	1.84E-01	NA
FM-A7 at Road A-7	Sr-89/90	Minimum	1.26E+00	2.60E-01	Yes
FM-A7 at Road A-7	Sr-89/90	Maximum	2.15E+01	1.41E+00	Yes
FM-A7 at Road A-7	Sr-89/90	N	1	NA	NA
FM-A7 at Road A-7	Sr-89/90	Mean	1.73E+00	3.24E-01	NA
Pen Branch					
PB-3 at Road A-13.2	Sr-89/90	N	1	NA	NA
PB-3 at Road A-13.2	Sr-89/90	Mean	3.73E-01	1.99E-01	NA
Steel Creek					
SC-2A 1 mile above Road B	Sr-89/90	N	1	NA	NA
SC-2A 1 mile above Road B	Sr-89/90	Mean	1.70E-01	1.80E-01	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
SC-4 Steel Creek at Road A	Sr-89/90	N	1	NA	NA
SC-4 Steel Creek at Road A	Sr-89/90	Mean	9.24E-02	1.84E-01	NA
Lower Three Runs Creek					
L3R-1A at Road B	Sr-89/90	N	1	NA	NA
L3R-1A at Road B	Sr-89/90	Mean	2.01E-01	1.89E-01	NA
L3R-2 Patterson Mill Rd	Sr-89/90	N	1	NA	NA
L3R-2 Patterson Mill Rd	Sr-89/90	Mean	3.35E-01	2.18E-01	NA
L3R-3 at Highway 125	Sr-89/90	N	1	NA	NA
L3R-3 at Highway 125	Sr-89/90	Mean	-5.27E-02	1.77E-01	NA
Miscellaneous					
G-010	Sr-89/90	N	12	NA	NA
G-010	Sr-89/90	Mean	1.55E-01	6.05E-02	NA
G-010	Sr-89/90	Minimum	-3.30E-01	1.53E-01	No
G-010	Sr-89/90	Maximum	1.31E+00	3.12E-01	Yes
HP-52 H-Area Tank Farm	Sr-89/90	N	12	NA	NA
HP-52 H-Area Tank Farm	Sr-89/90	Mean	2.14E-01	5.91E-02	NA
HP-52 H-Area Tank Farm	Sr-89/90	Minimum	-1.81E-01	1.82E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	Maximum	8.76E-01	2.01E-01	Yes
Mary's Branch	Sr-89/90	N	1	NA	NA
Mary's Branch	Sr-89/90	Mean	-7.43E-01	6.64E-01	NA
Tims Branch					
TB-5 Near Road C	I-129	N	1	NA	NA
TB-5 Near Road C	I-129	Mean	2.84E-02	2.47E-01	NA
Upper Three Runs					
Crouch Branch at Road 4	I-129	N	1	NA	NA
Crouch Branch at Road 4	I-129	Mean	6.24E-03	2.77E-01	NA
F-01	I-129	N	1	NA	NA
F-01	I-129	Mean	-2.70E-01	2.83E-01	NA
U3R-1A Treadway Bridge RD 8-1	I-129	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	I-129	Mean	1.31E-01	6.58E-01	NA
U3R-2 F Storm Sewer	I-129	N	1	NA	NA
U3R-2 F Storm Sewer	I-129	Mean	4.51E-01	2.76E-01	NA
U3R-3 at Road C	I-129	N	1	NA	NA
U3R-3 at Road C	I-129	Mean	-2.73E-01	2.49E-01	NA
U3R-4 at Road A	I-129	N	1	NA	NA
U3R-4 at Road A	I-129	Mean	4.11E-01	2.40E-01	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Four Mile Creek					
FM-2 at Road 4	I-129	N	12	NA	NA
FM-2 at Road 4	I-129	Mean	7.12E-02	7.69E-02	NA
FM-2 at Road 4	I-129	Minimum	-3.86E-01	2.35E-01	No
FM-2 at Road 4	I-129	Maximum	5.62E-01	3.25E-01	No
FM-2B Above F-Area Effluent	I-129	N	12	NA	NA
FM-2B Above F-Area Effluent	I-129	Mean	8.60E-01	9.93E-02	NA
FM-2B Above F-Area Effluent	I-129	Minimum	-5.14E-02	2.55E-01	No
FM-2B Above F-Area Effluent	I-129	Maximum	2.86E+00	4.98E-01	Yes
FM-2B Above F-Area Effluent	I-129	N	1	NA	NA
FM-2B Above F-Area Effluent	I-129	Mean	6.62E-01	2.53E-01	NA
FM-3A Below F-Area Effluent	I-129	N	12	NA	NA
FM-3A Below F-Area Effluent	I-129	Mean	2.70E-01	8.65E-02	NA
FM-3A Below F-Area Effluent	I-129	Minimum	-2.48E-01	2.59E-01	No
FM-3A Below F-Area Effluent	I-129	Maximum	1.32E+00	5.27E-01	No
FM-6 at Road A-12.2	I-129	N	1	NA	NA
FM-6 at Road A-12.2	I-129	Mean	1.34E+00	4.36E-01	NA
FM-A7 at Road A-7	I-129	N	12	NA	NA
FM-A7 at Road A-7	I-129	Mean	2.93E+00	1.63E-01	NA
FM-A7 at Road A-7	I-129	Minimum	2.05E+00	6.32E-01	Yes
FM-A7 at Road A-7	I-129	Maximum	4.30E+00	5.92E-01	Yes
FM-A7 at Road A-7	I-129	N	1	NA	NA
FM-A7 at Road A-7	I-129	Mean	1.71E+00	5.51E-01	NA
Pen Branch					
PB-3 at Road A-13.2	I-129	N	1	NA	NA
PB-3 at Road A-13.2	I-129	Mean	-2.49E-01	2.39E-01	NA
Steel Creek					
SC-2A 1 mile above Road B	I-129	N	1	NA	NA
SC-2A 1 mile above Road B	I-129	Mean	5.08E-02	2.70E-01	NA
SC-4 Steel Creek at Road A	I-129	N	1	NA	NA
SC-4 Steel Creek at Road A	I-129	Mean	-7.30E-02	2.33E-01	NA
Lower Three Runs Creek					
L3R-1A at Road B	I-129	N	1	NA	NA
L3R-1A at Road B	I-129	Mean	-2.39E-01	3.07E-01	NA
L3R-2 Patterson Mill Rd	I-129	N	1	NA	NA
L3R-2 Patterson Mill Rd	I-129	Mean	1.30E-01	2.37E-01	NA
L3R-3 at Highway 125	I-129	N	1	NA	NA
L3R-3 at Highway 125	I-129	Mean	2.28E-01	2.77E-01	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Miscellaneous					
G-010	I-129	N	12	NA	NA
G-010	I-129	Mean	9.05E-02	7.50E-02	NA
G-010	I-129	Minimum	-5.65E-01	2.76E-01	No
G-010	I-129	Maximum	4.81E-01	2.65E-01	No
Tims Branch					
TB-5 Near Road C	U-234	N	3	NA	NA
TB-5 Near Road C	U-234	Mean	1.16E+01	7.14E-01	NA
TB-5 Near Road C	U-234	Minimum	2.50E+00	2.00E-01	Yes
TB-5 Near Road C	U-234	Maximum	2.81E+01	2.11E+00	Yes
TB-5 Near Road C	U-234	N	1	NA	NA
TB-5 Near Road C	U-234	Mean	3.76E-01	3.61E-02	NA
Upper Three Runs					
Crouch Branch at Road 4	U-234	N	1	NA	NA
Crouch Branch at Road 4	U-234	Mean	6.05E-03	4.11E-03	NA
F-01	U-234	N	1	NA	NA
F-01	U-234	Mean	5.27E-02	9.93E-03	NA
U3R-1A Treadway Bridge RD 8-1	U-234	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	U-234	Mean	3.35E-02	7.93E-03	NA
U3R-2 F Storm Sewer	U-234	N	1	NA	NA
U3R-2 F Storm Sewer	U-234	Mean	1.24E-01	1.87E-02	NA
U3R-3 at Road C	U-234	N	1	NA	NA
U3R-3 at Road C	U-234	Mean	2.42E-02	7.13E-03	NA
U3R-4 at Road A	U-234	N	12	NA	NA
U3R-4 at Road A	U-234	Mean	3.22E-01	1.33E-02	NA
U3R-4 at Road A	U-234	Minimum	3.49E-02	1.11E-02	Yes
U3R-4 at Road A	U-234	Maximum	9.57E-01	8.67E-02	Yes
U3R-4 at Road A	U-234	N	1	NA	NA
U3R-4 at Road A	U-234	Mean	3.84E-02	8.45E-03	NA
Four Mile Creek					
FM-2 at Road 4	U-234	N	1	NA	NA
FM-2 at Road 4	U-234	Mean	6.03E-01	6.26E-02	NA
FM-2 at Road 4	U-234	N	1	NA	NA
FM-2 at Road 4	U-234	Mean	2.06E-02	5.92E-03	NA
FM-2B Above F-Area Effluent	U-234	N	1	NA	NA
FM-2B Above F-Area Effluent	U-234	Mean	9.27E-01	8.67E-02	NA
FM-2B Above F-Area Effluent	U-234	N	1	NA	NA
FM-2B Above F-Area Effluent	U-234	Mean	1.41E-02	5.60E-03	NA
FM-3A Below F-Area Effluent	U-234	N	1	NA	NA
FM-3A Below F-Area Effluent	U-234	Mean	4.41E-02	9.13E-03	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
FM-6 at Road A-12.2	U-234	N	1	NA	NA
FM-6 at Road A-12.2	U-234	Mean	6.49E-02	1.18E-02	NA
FM-A7 at Road A-7	U-234	N	2	NA	NA
FM-A7 at Road A-7	U-234	Mean	1.06E+01	6.38E-01	NA
FM-A7 at Road A-7	U-234	Minimum	4.49E+00	3.42E-01	Yes
FM-A7 at Road A-7	U-234	Maximum	1.68E+01	1.23E+00	Yes
FM-A7 at Road A-7	U-234	N	1	NA	NA
FM-A7 at Road A-7	U-234	Mean	2.02E-01	2.34E-02	NA
Pen Branch					
PB-3 at Road A-13.2	U-234	N	1	NA	NA
PB-3 at Road A-13.2	U-234	Mean	2.00E-02	6.06E-03	NA
Steel Creek					
SC-2A 1 mile above Road B	U-234	N	4	NA	NA
SC-2A 1 mile above Road B	U-234	Mean	1.81E+00	9.15E-02	NA
SC-2A 1 mile above Road B	U-234	Minimum	7.95E-01	7.74E-02	Yes
SC-2A 1 mile above Road B	U-234	Maximum	4.35E+00	3.30E-01	Yes
SC-2A 1 mile above Road B	U-234	N	1	NA	NA
SC-2A 1 mile above Road B	U-234	Mean	1.89E-02	5.64E-03	NA
SC-4 Steel Creek at Road A	U-234	N	1	NA	NA
SC-4 Steel Creek at Road A	U-234	Mean	1.32E-02	5.11E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	U-234	N	1	NA	NA
L3R-1A at Road B	U-234	Mean	6.54E-03	3.57E-03	NA
L3R-2 Patterson Mill Rd	U-234	N	1	NA	NA
L3R-2 Patterson Mill Rd	U-234	Mean	2.18E-02	6.38E-03	NA
L3R-3 at Highway 125	U-234	N	1	NA	NA
L3R-3 at Highway 125	U-234	Mean	3.59E-01	4.51E-02	NA
L3R-3 at Highway 125	U-234	N	1	NA	NA
L3R-3 at Highway 125	U-234	Mean	2.78E-02	7.40E-03	NA
Miscellaneous					
G-010	U-234	N	12	NA	NA
G-010	U-234	Mean	7.31E-03	1.24E-03	NA
G-010	U-234	Minimum	-1.11E-05	6.99E-04	No
G-010	U-234	Maximum	1.72E-02	6.89E-03	Yes
HP-52 H-Area Tank Farm	U-234	N	12	NA	NA
HP-52 H-Area Tank Farm	U-234	Mean	1.79E-02	1.73E-03	NA
HP-52 H-Area Tank Farm	U-234	Minimum	-5.59E-07	2.02E-03	No
HP-52 H-Area Tank Farm	U-234	Maximum	3.76E-02	8.88E-03	Yes

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Mary's Branch	U-234	N	6	NA	NA
Mary's Branch	U-234	Mean	4.21E-01	3.00E-02	NA
Mary's Branch	U-234	Minimum	2.26E-02	1.88E-02	No
Mary's Branch	U-234	Maximum	1.34E+00	1.43E-01	Yes
TNX-008	U-234	N	12	NA	NA
TNX-008	U-234	Mean	1.10E-01	4.87E-03	NA
TNX-008	U-234	Minimum	1.50E-02	5.44E-03	Yes
TNX-008	U-234	Maximum	2.41E-01	2.66E-02	Yes
Tims Branch					
TB-5 Near Road C	U-235	N	3	NA	NA
TB-5 Near Road C	U-235	Mean	7.57E-01	6.19E-02	NA
TB-5 Near Road C	U-235	Minimum	2.10E-01	3.40E-02	Yes
TB-5 Near Road C	U-235	Maximum	1.83E+00	1.79E-01	Yes
TB-5 Near Road C	U-235	N	1	NA	NA
TB-5 Near Road C	U-235	Mean	2.51E-02	7.09E-03	NA
Upper Three Runs					
Crouch Branch at Road 4	U-235	N	1	NA	NA
Crouch Branch at Road 4	U-235	Mean	3.73E-03	2.64E-03	NA
F-01	U-235	N	1	NA	NA
F-01	U-235	Mean	1.25E-03	3.21E-03	NA
U3R-1A Treadway Bridge RD 8-1	U-235	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	U-235	Mean	5.11E-03	4.24E-03	NA
U3R-2 F Storm Sewer	U-235	N	1	NA	NA
U3R-2 F Storm Sewer	U-235	Mean	9.24E-03	6.19E-03	NA
U3R-3 at Road C	U-235	N	1	NA	NA
U3R-3 at Road C	U-235	Mean	2.43E-03	2.91E-03	NA
U3R-4 at Road A	U-235	N	12	NA	NA
U3R-4 at Road A	U-235	Mean	2.22E-02	3.14E-03	NA
U3R-4 at Road A	U-235	Minimum	-4.38E-06	1.36E-04	No
U3R-4 at Road A	U-235	Maximum	6.27E-02	1.79E-02	Yes
U3R-4 at Road A	U-235	N	1	NA	NA
U3R-4 at Road A	U-235	Mean	4.11E-03	2.91E-03	NA
Four Mile Creek					
FM-2 at Road 4	U-235	N	1	NA	NA
FM-2 at Road 4	U-235	Mean	2.92E-02	1.33E-02	NA
FM-2 at Road 4	U-235	N	1	NA	NA
FM-2 at Road 4	U-235	Mean	6.49E-04	2.37E-03	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
FM-2B Above F-Area Effluent	U-235	N	1	NA	NA
FM-2B Above F-Area Effluent	U-235	Mean	3.43E-02	1.30E-02	NA
FM-2B Above F-Area Effluent	U-235	N	1	NA	NA
FM-2B Above F-Area Effluent	U-235	Mean	6.62E-04	2.45E-03	NA
FM-3A Below F-Area Effluent	U-235	N	1	NA	NA
FM-3A Below F-Area Effluent	U-235	Mean	3.78E-03	2.73E-03	NA
FM-6 at Road A-12.2	U-235	N	1	NA	NA
FM-6 at Road A-12.2	U-235	Mean	8.41E-03	4.63E-03	NA
FM-A7 at Road A-7	U-235	N	2	NA	NA
FM-A7 at Road A-7	U-235	Mean	5.85E-01	5.13E-02	NA
FM-A7 at Road A-7	U-235	Minimum	2.76E-01	4.09E-02	Yes
FM-A7 at Road A-7	U-235	Maximum	8.95E-01	9.40E-02	Yes
FM-A7 at Road A-7	U-235	N	1	NA	NA
FM-A7 at Road A-7	U-235	Mean	4.84E-03	3.85E-03	NA
Pen Branch					
PB-3 at Road A-13.2	U-235	N	1	NA	NA
PB-3 at Road A-13.2	U-235	Mean	3.70E-03	2.70E-03	NA
Steel Creek					
SC-2A 1 mile above Road B	U-235	N	4	NA	NA
SC-2A 1 mile above Road B	U-235	Mean	8.70E-02	1.07E-02	NA
SC-2A 1 mile above Road B	U-235	Minimum	3.14E-02	1.21E-02	Yes
SC-2A 1 mile above Road B	U-235	Maximum	2.10E-01	3.41E-02	Yes
SC-2A 1 mile above Road B	U-235	N	1	NA	NA
SC-2A 1 mile above Road B	U-235	Mean	3.89E-03	2.80E-03	NA
SC-4 Steel Creek at Road A	U-235	N	1	NA	NA
SC-4 Steel Creek at Road A	U-235	Mean	-1.31E-03	1.34E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	U-235	N	1	NA	NA
L3R-1A at Road B	U-235	Mean	-6.24E-04	2.57E-03	NA
L3R-2 Patterson Mill Rd	U-235	N	1	NA	NA
L3R-2 Patterson Mill Rd	U-235	Mean	3.35E-03	3.98E-03	NA
L3R-3 at Highway 125	U-235	N	1	NA	NA
L3R-3 at Highway 125	U-235	Mean	2.16E-02	9.86E-03	NA
L3R-3 at Highway 125	U-235	N	1	NA	NA
L3R-3 at Highway 125	U-235	Mean	3.97E-03	2.90E-03	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Miscellaneous					
G-010	U-235	N	12	NA	NA
G-010	U-235	Mean	1.52E-03	8.13E-04	NA
G-010	U-235	Minimum	-2.78E-03	1.98E-03	No
G-010	U-235	Maximum	9.57E-03	4.36E-03	No
HP-52 H-Area Tank Farm	U-235	N	12	NA	NA
HP-52 H-Area Tank Farm	U-235	Mean	1.76E-03	1.35E-01	NA
HP-52 H-Area Tank Farm	U-235	Minimum	-1.32E-03	1.35E-03	No
HP-52 H-Area Tank Farm	U-235	Maximum	6.49E-03	3.83E-03	No
Mary's Branch	U-235	N	6	NA	NA
Mary's Branch	U-235	Mean	2.99E-02	6.95E-03	NA
Mary's Branch	U-235	Minimum	3.49E-03	1.26E-02	No
Mary's Branch	U-235	Maximum	1.02E-01	3.31E-02	Yes
TNX-008	U-235	N	12	NA	NA
TNX-008	U-235	Mean	8.87E-03	1.36E-03	NA
TNX-008	U-235	Minimum	6.86E-04	2.50E-03	No
TNX-008	U-235	Maximum	1.93E-02	6.60E-03	Yes
Upper Three Runs					
F-01	Np-237	N	1	NA	NA
F-01	Np-237	Mean	-6.08E-06	4.88E-04	NA
U3R-2 F Storm Sewer	Np-237	N	1	NA	NA
U3R-2 F Storm Sewer	Np-237	Mean	6.32E-04	2.36E-03	NA
Miscellaneous					
Mary's Branch	Np-237	N	3	NA	NA
Mary's Branch	Np-237	Mean	5.74E-02	1.50E-02	NA
Mary's Branch	Np-237	Minimum	-5.57E-03	5.52E-03	No
Mary's Branch	Np-237	Maximum	1.57E-01	4.13E-02	Yes
Tims Branch					
TB-5 Near Road C	U-238	N	3	NA	NA
TB-5 Near Road C	U-238	Mean	1.37E+01	8.06E-01	NA
TB-5 Near Road C	U-238	Minimum	2.84E+00	2.17E-01	Yes
TB-5 Near Road C	U-238	Maximum	3.32E+01	2.38E+00	Yes
TB-5 Near Road C	U-238	N	1	NA	NA
TB-5 Near Road C	U-238	Mean	4.86E-01	4.24E-02	NA
Upper Three Runs					
Crouch Branch at Road 4	U-238	N	1	NA	NA
Crouch Branch at Road 4	U-238	Mean	8.03E-03	3.90E-03	NA
F-01	U-238	N	1	NA	NA
F-01	U-238	Mean	4.35E-02	8.96E-03	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
U3R-1A Treadway Bridge RD 8-1	U-238	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	U-238	Mean	2.73E-02	7.19E-03	NA
U3R-2 F Storm Sewer	U-238	N	1	NA	NA
U3R-2 F Storm Sewer	U-238	Mean	2.25E-01	2.66E-02	NA
U3R-3 at Road C	U-238	N	1	NA	NA
U3R-3 at Road C	U-238	Mean	2.70E-02	6.75E-03	NA
U3R-4 at Road A	U-238	N	12	NA	NA
U3R-4 at Road A	U-238	Mean	3.64E-01	1.43E-02	NA
U3R-4 at Road A	U-238	Minimum	2.86E-02	1.01E-02	Yes
U3R-4 at Road A	U-238	Maximum	1.07E+00	9.24E-02	Yes
U3R-4 at Road A	U-238	N	1	NA	NA
U3R-4 at Road A	U-238	Mean	2.49E-02	6.71E-03	NA
Four Mile Creek					
FM-2 at Road 4	U-238	N	1	NA	NA
FM-2 at Road 4	U-238	Mean	6.08E-01	6.12E-02	NA
FM-2 at Road 4	U-238	N	1	NA	NA
FM-2 at Road 4	U-238	Mean	3.68E-03	2.97E-03	NA
FM-2B Above F-Area Effluent	U-238	N	1	NA	NA
FM-2B Above F-Area Effluent	U-238	Mean	8.89E-01	8.14E-02	NA
FM-2B Above F-Area Effluent	U-238	N	1	NA	NA
FM-2B Above F-Area Effluent	U-238	Mean	8.11E-03	3.66E-03	NA
FM-3A Below F-Area Effluent	U-238	N	1	NA	NA
FM-3A Below F-Area Effluent	U-238	Mean	3.11E-02	7.48E-03	NA
FM-6 at Road A-12.2	U-238	N	1	NA	NA
FM-6 at Road A-12.2	U-238	Mean	6.89E-02	1.14E-02	NA
FM-A7 at Road A-7	U-238	N	2	NA	NA
FM-A7 at Road A-7	U-238	Mean	1.31E+01	7.46E-01	NA
FM-A7 at Road A-7	U-238	Minimum	5.89E+00	4.25E-01	Yes
FM-A7 at Road A-7	U-238	Maximum	2.04E+01	1.43E+00	Yes
FM-A7 at Road A-7	U-238	N	1	NA	NA
FM-A7 at Road A-7	U-238	Mean	2.69E-01	2.81E-02	NA
Pen Branch					
PB-3 at Road A-13.2	U-238	N	1	NA	NA
PB-3 at Road A-13.2	U-238	Mean	1.80E-02	5.32E-03	NA
Steel Creek					
SC-2A 1 mile above Road B	U-238	N	4	NA	NA
SC-2A 1 mile above Road B	U-238	Mean	1.57E+00	7.77E-02	NA
SC-2A 1 mile above Road B	U-238	Minimum	7.00E-01	6.86E-02	Yes
SC-2A 1 mile above Road B	U-238	Maximum	3.76E+00	2.78E-01	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
SC-2A 1 mile above Road B	U-238	N	1	NA	NA
SC-2A 1 mile above Road B	U-238	Mean	1.05E-02	4.78E-03	NA
SC-4 Steel Creek at Road A	U-238	N	1	NA	NA
SC-4 Steel Creek at Road A	U-238	Mean	4.73E-03	2.74E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	U-238	N	1	NA	NA
L3R-1A at Road B	U-238	Mean	1.51E-03	1.54E-03	NA
L3R-2 Patterson Mill Rd	U-238	N	1	NA	NA
L3R-2 Patterson Mill Rd	U-238	Mean	1.31E-02	4.72E-03	NA
L3R-3 at Highway 125	U-238	N	1	NA	NA
L3R-3 at Highway 125	U-238	Mean	2.31E-01	3.29E-02	NA
L3R-3 at Highway 125	U-238	N	1	NA	NA
L3R-3 at Highway 125	U-238	Mean	1.93E-02	5.71E-03	NA
Miscellaneous					
G-010	U-238	N	12	NA	NA
G-010	U-238	Mean	5.80E-03	1.03E-03	NA
G-010	U-238	Minimum	-1.04E-03	1.89E-03	No
G-010	U-238	Maximum	1.43E-02	5.05E-03	Yes
HP-52 H-Area Tank Farm	U-238	N	12	NA	NA
HP-52 H-Area Tank Farm	U-238	Mean	1.57E-02	1.57E-03	NA
HP-52 H-Area Tank Farm	U-238	Minimum	5.59E-03	3.55E-03	No
HP-52 H-Area Tank Farm	U-238	Maximum	4.86E-02	9.67E-03	Yes
Mary's Branch	U-238	N	6	NA	NA
Mary's Branch	U-238	Mean	3.95E-01	2.82E-02	NA
Mary's Branch	U-238	Minimum	3.38E-02	1.71E-02	No
Mary's Branch	U-238	Maximum	1.26E+00	1.35E-01	Yes
TNX-008	U-238	N	12	NA	NA
TNX-008	U-238	Mean	1.20E-01	5.12E-03	NA
TNX-008	U-238	Minimum	2.33E-02	6.61E-03	Yes
TNX-008	U-238	Maximum	2.73E-01	2.97E-02	Yes
Tims Branch					
TB-5 Near Road C	Pu-238	N	3	NA	NA
TB-5 Near Road C	Pu-238	Mean	1.40E-03	1.66E-03	NA
TB-5 Near Road C	Pu-238	Minimum	-2.21E-06	7.74E-05	No
TB-5 Near Road C	Pu-238	Maximum	3.14E-03	3.15E-03	No
TB-5 Near Road C	Pu-238	N	1	NA	NA
TB-5 Near Road C	Pu-238	Mean	-1.09E-03	1.72E+00	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Upper Three Runs					
Crouch Branch at Road 4	Pu-238	N	1	NA	NA
Crouch Branch at Road 4	Pu-238	Mean	5.89E-04	1.84E+00	NA
F-01	Pu-238	N	1	NA	NA
F-01	Pu-238	Mean	3.62E-02	8.84E-03	NA
U3R-1A Treadway Bridge RD 8-1	Pu-238	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Pu-238	Mean	4.86E-03	2.83E-03	NA
U3R-2 F Storm Sewer	Pu-238	N	1	NA	NA
U3R-2 F Storm Sewer	Pu-238	Mean	4.35E-02	9.78E-03	NA
U3R-3 at Road C	Pu-238	N	1	NA	NA
U3R-3 at Road C	Pu-238	Mean	6.62E-03	3.35E-03	NA
U3R-4 at Road A	Pu-238	N	1	NA	NA
U3R-4 at Road A	Pu-238	Mean	-8.86E-03	4.47E-03	NA
U3R-4 at Road A	Pu-238	N	1	NA	NA
U3R-4 at Road A	Pu-238	Mean	-1.04E-03	1.04E-03	NA
Four Mile Creek					
FM-2 at Road 4	Pu-238	N	1	NA	NA
FM-2 at Road 4	Pu-238	Mean	2.10E-01	3.08E-02	NA
FM-2 at Road 4	Pu-238	N	1	NA	NA
FM-2 at Road 4	Pu-238	Mean	3.00E-02	7.24E-03	NA
FM-2B Above F-Area Effluent	Pu-238	N	1	NA	NA
FM-2B Above F-Area Effluent	Pu-238	Mean	1.07E-01	2.03E-02	NA
FM-2B Above F-Area Effluent	Pu-238	N	1	NA	NA
FM-2B Above F-Area Effluent	Pu-238	Mean	3.35E-02	7.90E-03	NA
FM-3A Below F-Area Effluent	Pu-238	N	1	NA	NA
FM-3A Below F-Area Effluent	Pu-238	Mean	1.71E-03	1.71E-03	NA
FM-6 at Road A-12.2	Pu-238	N	1	NA	NA
FM-6 at Road A-12.2	Pu-238	Mean	1.39E-02	5.03E-03	NA
FM-A7 at Road A-7	Pu-238	N	2	NA	NA
FM-A7 at Road A-7	Pu-238	Mean	6.43E-02	1.12E-02	NA
FM-A7 at Road A-7	Pu-238	Minimum	6.05E-02	1.54E-02	Yes
FM-A7 at Road A-7	Pu-238	Maximum	6.81E-02	1.64E-02	Yes
FM-A7 at Road A-7	Pu-238	N	1	NA	NA
FM-A7 at Road A-7	Pu-238	Mean	1.46E-02	5.18E-03	NA
Pen Branch					
PB-3 at Road A-13.2	Pu-238	N	1	NA	NA
PB-3 at Road A-13.2	Pu-238	Mean	-5.86E-07	1.83E+00	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Steel Creek					
SC-2A 1 mile above Road B	Pu-238	N	4	NA	NA
SC-2A 1 mile above Road B	Pu-238	Mean	3.45E-03	1.73E-03	NA
SC-2A 1 mile above Road B	Pu-238	Minimum	-2.21E-06	7.82E-05	No
SC-2A 1 mile above Road B	Pu-238	Maximum	6.46E-03	4.59E-03	No
SC-2A 1 mile above Road B	Pu-238	N	1	NA	NA
SC-2A 1 mile above Road B	Pu-238	Mean	5.92E-04	1.86E+00	NA
SC-4 Steel Creek at Road A	Pu-238	N	1	NA	NA
SC-4 Steel Creek at Road A	Pu-238	Mean	-1.08E-03	1.79E+00	NA
Lower Three Runs Creek					
L3R-1A at Road B	Pu-238	N	1	NA	NA
L3R-1A at Road B	Pu-238	Mean	7.11E-03	3.60E-03	NA
L3R-2 Patterson Mill Rd	Pu-238	N	1	NA	NA
L3R-2 Patterson Mill Rd	Pu-238	Mean	6.65E-04	2.10E+00	NA
L3R-3 at Highway 125	Pu-238	N	1	NA	NA
L3R-3 at Highway 125	Pu-238	Mean	-2.21E-06	7.71E-05	NA
L3R-3 at Highway 125	Pu-238	N	1	NA	NA
L3R-3 at Highway 125	Pu-238	Mean	6.00E-04	2.17E-03	NA
Miscellaneous					
G-010	Pu-238	N	12	NA	NA
G-010	Pu-238	Mean	8.01E-03	1.28E-03	NA
G-010	Pu-238	Minimum	-5.73E-07	2.10E-03	No
G-010	Pu-238	Maximum	3.95E-02	1.05E-02	Yes
HP-52 H-Area Tank Farm	Pu-238	N	12	NA	NA
HP-52 H-Area Tank Farm	Pu-238	Mean	7.78E-03	1.18E-03	NA
HP-52 H-Area Tank Farm	Pu-238	Minimum	0.00E+00	2.08E-03	No
HP-52 H-Area Tank Farm	Pu-238	Maximum	2.81E-02	7.93E-03	Yes
Mary's Branch	Pu-238	N	3	NA	NA
Mary's Branch	Pu-238	Mean	2.02E-02	8.12E-03	NA
Mary's Branch	Pu-238	Minimum	2.54E-03	9.17E-03	No
Mary's Branch	Pu-238	Maximum	4.16E-02	1.93E-02	Yes
TNX-008	Pu-238	N	12	NA	NA
TNX-008	Pu-238	Mean	3.79E-03	9.10E-04	NA
TNX-008	Pu-238	Minimum	-1.08E-03	1.18E-03	No
TNX-008	Pu-238	Maximum	1.30E-02	5.89E-03	Yes
Tims Branch					
TB-5 Near Road C	Pu-239	N	3	NA	NA
TB-5 Near Road C	Pu-239	Mean	5.01E-03	2.79E-03	NA
TB-5 Near Road C	Pu-239	Minimum	2.08E-03	5.31E-03	No
TB-5 Near Road C	Pu-239	Maximum	9.54E-03	5.51E-03	No

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
TB-5 Near Road C	Pu-239	N	1	NA	NA
TB-5 Near Road C	Pu-239	Mean	4.92E-03	2.89E-03	NA
Upper Three Runs					
Crouch Branch at Road 4	Pu-239	N	1	NA	NA
Crouch Branch at Road 4	Pu-239	Mean	3.54E-03	1.84E+00	NA
F-01	Pu-239	N	1	NA	NA
F-01	Pu-239	Mean	1.58E-02	6.12E-03	NA
U3R-1A Treadway Bridge RD 8-1	Pu-239	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Pu-239	Mean	3.24E-03	1.72E+00	NA
U3R-2 F Storm Sewer	Pu-239	N	1	NA	NA
U3R-2 F Storm Sewer	Pu-239	Mean	6.27E-01	6.29E-02	NA
U3R-3 at Road C	Pu-239	N	1	NA	NA
U3R-3 at Road C	Pu-239	Mean	1.65E-03	1.68E-03	NA
U3R-4 at Road A	Pu-239	N	1	NA	NA
U3R-4 at Road A	Pu-239	Mean	6.62E-03	4.06E-03	NA
U3R-4 at Road A	Pu-239	N	1	NA	NA
U3R-4 at Road A	Pu-239	Mean	-2.08E-03	1.52E-03	NA
Four Mile Creek					
FM-2 at Road 4	Pu-239	N	1	NA	NA
FM-2 at Road 4	Pu-239	Mean	2.97E-02	1.01E-02	NA
FM-2 at Road 4	Pu-239	N	1	NA	NA
FM-2 at Road 4	Pu-239	Mean	6.32E-03	3.25E-03	NA
FM-2B Above F-Area Effluent	Pu-239	N	1	NA	NA
FM-2B Above F-Area Effluent	Pu-239	Mean	1.08E-02	6.82E-03	NA
FM-2B Above F-Area Effluent	Pu-239	N	1	NA	NA
FM-2B Above F-Area Effluent	Pu-239	Mean	1.00E-02	4.19E-03	NA
FM-3A Below F-Area Effluent	Pu-239	N	1	NA	NA
FM-3A Below F-Area Effluent	Pu-239	Mean	-5.73E-04	3.92E-03	NA
FM-6 at Road A-12.2	Pu-239	N	1	NA	NA
FM-6 at Road A-12.2	Pu-239	Mean	5.76E-04	2.10E-03	NA
FM-A7 at Road A-7	Pu-239	N	2	NA	NA
FM-A7 at Road A-7	Pu-239	Mean	2.83E-02	8.17E-03	NA
FM-A7 at Road A-7	Pu-239	Minimum	1.42E-02	9.63E-03	No
FM-A7 at Road A-7	Pu-239	Maximum	4.24E-02	1.32E-02	Yes
FM-A7 at Road A-7	Pu-239	N	1	NA	NA
FM-A7 at Road A-7	Pu-239	Mean	1.25E-02	4.48E-03	NA
Pen Branch					
PB-3 at Road A-13.2	Pu-239	N	1	NA	NA
PB-3 at Road A-13.2	Pu-239	Mean	-1.13E-03	1.13E-03	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Steel Creek					
SC-2A 1 mile above Road B	Pu-239	N	4	NA	NA
SC-2A 1 mile above Road B	Pu-239	Mean	4.76E-04	1.63E-03	NA
SC-2A 1 mile above Road B	Pu-239	Minimum	-2.54E-03	2.62E-03	No
SC-2A 1 mile above Road B	Pu-239	Maximum	6.97E-03	3.76E-03	No
SC-2A 1 mile above Road B	Pu-239	N	1	NA	NA
SC-2A 1 mile above Road B	Pu-239	Mean	4.14E-03	3.36E-03	NA
SC-4 Steel Creek at Road A	Pu-239	N	1	NA	NA
SC-4 Steel Creek at Road A	Pu-239	Mean	-1.08E-03	1.08E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	Pu-239	N	1	NA	NA
L3R-1A at Road B	Pu-239	Mean	-1.19E-03	1.21E-03	NA
L3R-2 Patterson Mill Rd	Pu-239	N	1	NA	NA
L3R-2 Patterson Mill Rd	Pu-239	Mean	-1.33E-03	3.89E-03	NA
L3R-3 at Highway 125	Pu-239	N	1	NA	NA
L3R-3 at Highway 125	Pu-239	Mean	3.24E-03	3.25E-03	NA
L3R-3 at Highway 125	Pu-239	N	1	NA	NA
L3R-3 at Highway 125	Pu-239	Mean	1.80E-03	1.83E-03	NA
Miscellaneous					
G-010	Pu-239	N	12	NA	NA
G-010	Pu-239	Mean	3.14E-03	1.47E-01	NA
G-010	Pu-239	Minimum	-2.57E-03	1.83E-03	No
G-010	Pu-239	Maximum	1.97E-02	7.16E-03	Yes
HP-52 H-Area Tank Farm	Pu-239	N	12	NA	NA
HP-52 H-Area Tank Farm	Pu-239	Mean	2.03E-03	6.63E-04	NA
HP-52 H-Area Tank Farm	Pu-239	Minimum	-1.24E-03	1.24E-03	No
HP-52 H-Area Tank Farm	Pu-239	Maximum	8.32E-03	4.72E-03	No
Mary's Branch	Pu-239	N	3	NA	NA
Mary's Branch	Pu-239	Mean	1.06E-02	6.24E-03	NA
Mary's Branch	Pu-239	Minimum	0.00E+00	9.21E-03	No
Mary's Branch	Pu-239	Maximum	1.66E-02	1.22E-02	No
TNX-008	Pu-239	N	12	NA	NA
TNX-008	Pu-239	Mean	-3.72E-04	1.28E-01	NA
TNX-008	Pu-239	Minimum	-3.51E-03	2.05E-03	No
TNX-008	Pu-239	Maximum	1.78E-03	1.78E-03	No
Tims Branch					
TB-5 Near Road C	Am-241	N	3	NA	NA
TB-5 Near Road C	Am-241	Mean	1.90E-02	4.95E-03	NA
TB-5 Near Road C	Am-241	Minimum	6.81E-03	5.12E-03	No
TB-5 Near Road C	Am-241	Maximum	3.11E-02	1.13E-02	Yes

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
TB-5 Near Road C	Am-241	N	1	NA	NA
TB-5 Near Road C	Am-241	Mean	6.81E-03	3.63E-03	NA
Upper Three Runs					
Crouch Branch at Road 4	Am-241	N	1	NA	NA
Crouch Branch at Road 4	Am-241	Mean	4.84E-03	3.11E-03	NA
F-01	Am-241	N	1	NA	NA
F-01	Am-241	Mean	9.46E-03	4.55E-03	NA
U3R-1A Treadway Bridge RD 8-1	Am-241	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Am-241	Mean	7.00E-03	4.05E-03	NA
U3R-2 F Storm Sewer	Am-241	N	1	NA	NA
U3R-2 F Storm Sewer	Am-241	Mean	3.68E-02	8.59E-03	NA
U3R-3 at Road C	Am-241	N	1	NA	NA
U3R-3 at Road C	Am-241	Mean	7.11E-03	3.76E-03	NA
U3R-4 at Road A	Am-241	N	1	NA	NA
U3R-4 at Road A	Am-241	Mean	1.95E-02	8.39E-03	NA
U3R-4 at Road A	Am-241	N	1	NA	NA
U3R-4 at Road A	Am-241	Mean	5.86E-03	3.97E-03	NA
Four Mile Creek					
FM-2 at Road 4	Am-241	N	1	NA	NA
FM-2 at Road 4	Am-241	Mean	2.97E-01	3.74E-02	NA
FM-2 at Road 4	Am-241	N	1	NA	NA
FM-2 at Road 4	Am-241	Mean	6.51E-03	3.38E-03	NA
FM-2B Above F-Area Effluent	Am-241	N	1	NA	NA
FM-2B Above F-Area Effluent	Am-241	Mean	2.73E-01	3.55E-02	NA
FM-2B Above F-Area Effluent	Am-241	N	1	NA	NA
FM-2B Above F-Area Effluent	Am-241	Mean	6.65E-03	3.54E-03	NA
FM-3A Below F-Area Effluent	Am-241	N	1	NA	NA
FM-3A Below F-Area Effluent	Am-241	Mean	1.73E-02	5.69E-03	NA
FM-6 at Road A-12.2	Am-241	N	1	NA	NA
FM-6 at Road A-12.2	Am-241	Mean	1.90E-02	6.09E-03	NA
FM-A7 at Road A-7	Am-241	N	1	NA	NA
FM-A7 at Road A-7	Am-241	Mean	5.46E-01	5.74E-02	NA
FM-A7 at Road A-7	Am-241	N	1	NA	NA
FM-A7 at Road A-7	Am-241	Mean	1.59E-02	5.44E-03	NA
Pen Branch					
PB-3 at Road A-13.2	Am-241	N	1	NA	NA
PB-3 at Road A-13.2	Am-241	Mean	7.35E-03	4.16E-03	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Steel Creek					
SC-2A 1 mile above Road B	Am-241	N	4	NA	NA
SC-2A 1 mile above Road B	Am-241	Mean	5.58E-02	7.49E-03	NA
SC-2A 1 mile above Road B	Am-241	Minimum	2.66E-02	9.89E-03	Yes
SC-2A 1 mile above Road B	Am-241	Maximum	1.01E-01	2.08E-02	Yes
SC-2A 1 mile above Road B	Am-241	N	1	NA	NA
SC-2A 1 mile above Road B	Am-241	Mean	4.86E-03	2.92E-03	NA
SC-4 Steel Creek at Road A	Am-241	N	1	NA	NA
SC-4 Steel Creek at Road A	Am-241	Mean	8.97E-03	4.25E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	Am-241	N	1	NA	NA
L3R-1A at Road B	Am-241	Mean	6.03E-03	3.59E-03	NA
L3R-2 Patterson Mill Rd	Am-241	N	1	NA	NA
L3R-2 Patterson Mill Rd	Am-241	Mean	4.51E-03	3.95E-03	NA
L3R-3 at Highway 125	Am-241	N	1	NA	NA
L3R-3 at Highway 125	Am-241	Mean	1.76E-02	8.26E-03	NA
L3R-3 at Highway 125	Am-241	N	1	NA	NA
L3R-3 at Highway 125	Am-241	Mean	1.04E-02	4.49E-03	NA
Miscellaneous					
G-010	Am-241	N	12	NA	NA
G-010	Am-241	Mean	9.90E-03	1.35E-03	NA
G-010	Am-241	Minimum	6.84E-03	3.50E-03	Yes
G-010	Am-241	Maximum	1.42E-02	5.32E-03	Yes
HP-52 H-Area Tank Farm	Am-241	N	12	NA	NA
HP-52 H-Area Tank Farm	Am-241	Mean	5.85E-03	1.02E-03	NA
HP-52 H-Area Tank Farm	Am-241	Minimum	1.22E-03	3.23E-03	No
HP-52 H-Area Tank Farm	Am-241	Maximum	1.41E-02	4.87E-03	Yes
Mary's Branch	Am-241	N	1	NA	NA
Mary's Branch	Am-241	Mean	-8.16E-05	1.01E-03	NA
Tims Branch					
TB-5 Near Road C	Cm-244	N	3	NA	NA
TB-5 Near Road C	Cm-244	Mean	5.79E-03	2.81E-03	NA
TB-5 Near Road C	Cm-244	Minimum	-7.92E-06	2.41E-04	No
TB-5 Near Road C	Cm-244	Maximum	1.29E-02	6.53E-03	No
TB-5 Near Road C	Cm-244	N	1	NA	NA
TB-5 Near Road C	Cm-244	Mean	3.38E-03	2.41E-03	NA
Upper Three Runs					
Crouch Branch at Road 4	Cm-244	N	1	NA	NA
Crouch Branch at Road 4	Cm-244	Mean	1.60E-03	1.62E-03	NA

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
F-01	Cm-244	N	1	NA	NA
F-01	Cm-244	Mean	0.00E+00	1.77E+00	NA
U3R-1A Treadway Bridge RD 8-1	Cm-244	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Cm-244	Mean	1.60E-03	1.62E-03	NA
U3R-2 F Storm Sewer	Cm-244	N	1	NA	NA
U3R-2 F Storm Sewer	Cm-244	Mean	0.00E+00	1.86E+00	NA
U3R-3 at Road C	Cm-244	N	1	NA	NA
U3R-3 at Road C	Cm-244	Mean	0.00E+00	1.90E+00	NA
U3R-4 at Road A	Cm-244	N	1	NA	NA
U3R-4 at Road A	Cm-244	Mean	6.54E-03	4.67E-03	NA
U3R-4 at Road A	Cm-244	N	1	NA	NA
U3R-4 at Road A	Cm-244	Mean	1.75E-03	1.76E-03	NA
Four Mile Creek					
FM-2 at Road 4	Cm-244	N	1	NA	NA
FM-2 at Road 4	Cm-244	Mean	7.27E-02	1.63E-02	NA
FM-2 at Road 4	Cm-244	N	1	NA	NA
FM-2 at Road 4	Cm-244	Mean	0.00E+00	1.75E+00	NA
FM-2B Above F-Area Effluent	Cm-244	N	1	NA	NA
FM-2B Above F-Area Effluent	Cm-244	Mean	1.65E-01	2.55E-02	NA
FM-2B Above F-Area Effluent	Cm-244	N	1	NA	NA
FM-2B Above F-Area Effluent	Cm-244	Mean	-1.10E-03	3.21E-03	NA
FM-3A Below F-Area Effluent	Cm-244	N	1	NA	NA
FM-3A Below F-Area Effluent	Cm-244	Mean	1.71E-03	1.72E-03	NA
FM-6 at Road A-12.2	Cm-244	N	1	NA	NA
FM-6 at Road A-12.2	Cm-244	Mean	5.14E-03	2.99E-03	NA
FM-A7 at Road A-7	Cm-244	N	1	NA	NA
FM-A7 at Road A-7	Cm-244	Mean	5.78E-01	5.90E-02	NA
FM-A7 at Road A-7	Cm-244	N	1	NA	NA
FM-A7 at Road A-7	Cm-244	Mean	1.16E-02	4.67E-03	NA
Pen Branch					
PB-3 at Road A-13.2	Cm-244	N	1	NA	NA
PB-3 at Road A-13.2	Cm-244	Mean	-1.12E-03	1.12E-03	NA
Steel Creek					
SC-2A 1 mile above Road B	Cm-244	N	4	NA	NA
SC-2A 1 mile above Road B	Cm-244	Mean	1.23E-02	3.43E-03	NA
SC-2A 1 mile above Road B	Cm-244	Minimum	4.78E-03	5.66E-03	No
SC-2A 1 mile above Road B	Cm-244	Maximum	2.01E-02	8.37E-03	Yes
SC-2A 1 mile above Road B	Cm-244	N	1	NA	NA
SC-2A 1 mile above Road B	Cm-244	Mean	1.61E-03	1.61E-03	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
SC-4 Steel Creek at Road A	Cm-244	N	1	NA	NA
SC-4 Steel Creek at Road A	Cm-244	Mean	1.78E-03	1.78E-03	NA
Lower Three Runs Creek					
L3R-1A at Road B	Cm-244	N	1	NA	NA
L3R-1A at Road B	Cm-244	Mean	1.99E-03	2.00E-03	NA
L3R-2 Patterson Mill Rd	Cm-244	N	1	NA	NA
L3R-2 Patterson Mill Rd	Cm-244	Mean	1.68E-03	1.69E-03	NA
L3R-3 at Highway 125	Cm-244	N	1	NA	NA
L3R-3 at Highway 125	Cm-244	Mean	1.41E-02	7.18E-03	NA
L3R-3 at Highway 125	Cm-244	N	1	NA	NA
L3R-3 at Highway 125	Cm-244	Mean	0.00E+00	1.88E+00	NA
Miscellaneous					
G-010	Cm-244	N	12	NA	NA
G-010	Cm-244	Mean	1.09E-03	5.93E-04	NA
G-010	Cm-244	Minimum	-1.18E-03	1.19E-03	No
G-010	Cm-244	Maximum	3.54E-03	2.52E-03	No
HP-52 H-Area Tank Farm	Cm-244	N	12	NA	NA
HP-52 H-Area Tank Farm	Cm-244	Mean	7.27E-04	1.39E-01	NA
HP-52 H-Area Tank Farm	Cm-244	Minimum	-2.14E-03	1.52E-03	No
HP-52 H-Area Tank Farm	Cm-244	Maximum	4.78E-03	3.44E-03	No
Mary's Branch	Cm-244	N	1	NA	NA
Mary's Branch	Cm-244	Mean	-5.35E-03	5.33E-03	NA
Tims Branch					
TB-5 Near Road C	Tc-99	N	1	NA	NA
TB-5 Near Road C	Tc-99	Mean	4.22E-01	7.78E-01	NA
Upper Three Runs					
Crouch Branch at Road 4	Tc-99	N	1	NA	NA
Crouch Branch at Road 4	Tc-99	Mean	1.63E+00	7.62E-01	NA
F-01	Tc-99	N	1	NA	NA
F-01	Tc-99	Mean	4.16E+00	8.24E-01	NA
U3R-1A Treadway Bridge RD 8-1	Tc-99	N	1	NA	NA
U3R-1A Treadway Bridge RD 8-1	Tc-99	Mean	1.68E+00	7.58E-01	NA
U3R-2 F Storm Sewer	Tc-99	N	1	NA	NA
U3R-2 F Storm Sewer	Tc-99	Mean	7.81E-01	7.81E-01	NA
U3R-3 at Road C	Tc-99	N	1	NA	NA
U3R-3 at Road C	Tc-99	Mean	-7.00E-01	7.56E-01	NA
U3R-4 at Road A	Tc-99	N	1	NA	NA
U3R-4 at Road A	Tc-99	Mean	-7.57E-01	7.68E-01	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Four Mile Creek					
FM-2 at Road 4	Tc-99	N	12	NA	NA
FM-2 at Road 4	Tc-99	Mean	9.33E-01	2.22E-01	NA
FM-2 at Road 4	Tc-99	Minimum	-8.54E-01	7.47E-01	No
FM-2 at Road 4	Tc-99	Maximum	2.28E+00	7.71E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	N	12	NA	NA
FM-2B Above F-Area Effluent	Tc-99	Mean	1.73E+00	2.26E-01	NA
FM-2B Above F-Area Effluent	Tc-99	Minimum	2.07E-01	7.64E-01	No
FM-2B Above F-Area Effluent	Tc-99	Maximum	3.92E+00	8.04E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	N	1	NA	NA
FM-2B Above F-Area Effluent	Tc-99	Mean	3.41E+00	7.91E-01	NA
FM-3A Below F-Area Effluent	Tc-99	N	12	NA	NA
FM-3A Below F-Area Effluent	Tc-99	Mean	1.29E+00	2.29E-01	NA
FM-3A Below F-Area Effluent	Tc-99	Minimum	5.41E-06	7.94E-01	No
FM-3A Below F-Area Effluent	Tc-99	Maximum	3.08E+00	7.84E-01	Yes
FM-6 at Road A-12.2	Tc-99	N	1	NA	NA
FM-6 at Road A-12.2	Tc-99	Mean	4.95E-01	7.86E-01	NA
FM-A7 at Road A-7	Tc-99	N	12	NA	NA
FM-A7 at Road A-7	Tc-99	Mean	3.10E+00	2.34E-01	NA
FM-A7 at Road A-7	Tc-99	Minimum	2.29E+00	7.57E-01	Yes
FM-A7 at Road A-7	Tc-99	Maximum	7.08E+00	8.80E-01	Yes
FM-A7 at Road A-7	Tc-99	N	1	NA	NA
FM-A7 at Road A-7	Tc-99	Mean	2.57E+00	7.80E-01	NA
Pen Branch					
PB-3 at Road A-13.2	Tc-99	N	1	NA	NA
PB-3 at Road A-13.2	Tc-99	Mean	-9.65E-01	7.66E-01	NA
Steel Creek					
SC-2A 1 mile above Road B	Tc-99	N	1	NA	NA
SC-2A 1 mile above Road B	Tc-99	Mean	9.95E-01	7.71E-01	NA
SC-4 Steel Creek at Road A	Tc-99	N	1	NA	NA
SC-4 Steel Creek at Road A	Tc-99	Mean	-4.16E-01	7.78E-01	NA
Lower Three Runs Creek					
L3R-1A at Road B	Tc-99	N	1	NA	NA
L3R-1A at Road B	Tc-99	Mean	4.16E-01	7.67E-01	NA
L3R-2 Patterson Mill Rd	Tc-99	N	1	NA	NA
L3R-2 Patterson Mill Rd	Tc-99	Mean	1.56E+00	7.49E-01	NA
L3R-3 at Highway 125	Tc-99	N	1	NA	NA
L3R-3 at Highway 125	Tc-99	Mean	-4.70E-01	7.75E-01	NA

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Miscellaneous					
G-010	Tc-99	N	12	NA	NA
G-010	Tc-99	Mean	1.68E+00	2.53E-01	NA
G-010	Tc-99	Minimum	-4.00E-01	7.42E-01	No
G-010	Tc-99	Maximum	3.86E+00	1.18E+00	Yes
TNX-008	Tc-99	N	1	NA	NA
TNX-008	Tc-99	Mean	1.70E+00	7.50E-01	NA
Tims Branch					
TB-5 Near Road C	Gross B	N	12	NA	NA
TB-5 Near Road C	Gross B	Mean	9.55E+00	1.34E-01	NA
TB-5 Near Road C	Gross B	Minimum	3.38E-01	2.92E-01	No
TB-5 Near Road C	Gross B	Maximum	3.65E+01	5.49E-01	Yes
Upper Three Runs					
Crouch Branch at Road 4	Gross B	N	12	NA	NA
Crouch Branch at Road 4	Gross B	Mean	1.21E+00	7.24E-02	NA
Crouch Branch at Road 4	Gross B	Minimum	7.54E-01	1.75E-01	Yes
Crouch Branch at Road 4	Gross B	Maximum	1.95E+00	2.04E-01	Yes
F-01	Gross B	N	7	NA	NA
F-01	Gross B	Mean	2.38E+00	2.40E-01	NA
F-01	Gross B	Minimum	1.06E+00	5.45E-01	No
F-01	Gross B	Maximum	4.68E+00	7.98E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	N	12	NA	NA
U3R-1A Treadway Bridge RD 8-1	Gross B	Mean	2.45E+00	1.25E-01	NA
U3R-1A Treadway Bridge RD 8-1	Gross B	Minimum	5.97E-01	5.70E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	Maximum	7.49E+00	3.57E-01	Yes
U3R-2 F Storm Sewer	Gross B	N	12	NA	NA
U3R-2 F Storm Sewer	Gross B	Mean	2.95E+00	2.00E-01	NA
U3R-2 F Storm Sewer	Gross B	Minimum	1.86E+00	6.51E-01	Yes
U3R-2 F Storm Sewer	Gross B	Maximum	4.89E+00	8.13E-01	Yes
U3R-3 at Road C	Gross B	N	12	NA	NA
U3R-3 at Road C	Gross B	Mean	2.36E+00	1.14E-01	NA
U3R-3 at Road C	Gross B	Minimum	1.83E-01	5.27E-01	No
U3R-3 at Road C	Gross B	Maximum	4.49E+00	2.89E-01	Yes
U3R-4 at Road A	Gross B	N	12	NA	NA
U3R-4 at Road A	Gross B	Mean	7.74E+00	1.64E-01	NA
U3R-4 at Road A	Gross B	Minimum	7.89E-01	5.64E-01	No
U3R-4 at Road A	Gross B	Maximum	4.03E+01	7.89E-01	Yes

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Four Mile Creek					
FM-2 at Road 4	Gross B	N	12	NA	NA
FM-2 at Road 4	Gross B	Mean	1.51E+01	1.67E-01	NA
FM-2 at Road 4	Gross B	Minimum	1.84E+00	3.82E-01	Yes
FM-2 at Road 4	Gross B	Maximum	4.57E+01	8.38E-01	Yes
FM-2B Above F-Area Effluent	Gross B	N	12	NA	NA
FM-2B Above F-Area Effluent	Gross B	Mean	2.92E+01	2.79E-01	NA
FM-2B Above F-Area Effluent	Gross B	Minimum	6.24E+00	9.09E-01	Yes
FM-2B Above F-Area Effluent	Gross B	Maximum	1.20E+02	1.36E+00	Yes
FM-3A Below F-Area Effluent	Gross B	N	12	NA	NA
FM-3A Below F-Area Effluent	Gross B	Mean	2.75E+00	9.15E-02	NA
FM-3A Below F-Area Effluent	Gross B	Minimum	1.26E+00	3.63E-01	Yes
FM-3A Below F-Area Effluent	Gross B	Maximum	4.41E+00	2.77E-01	Yes
FM-6 at Road A-12.2	Gross B	N	12	NA	NA
FM-6 at Road A-12.2	Gross B	Mean	5.83E+00	1.29E-01	NA
FM-6 at Road A-12.2	Gross B	Minimum	3.73E+00	2.64E-01	Yes
FM-6 at Road A-12.2	Gross B	Maximum	9.30E+00	7.76E-01	Yes
FM-A7 at Road A-7	Gross B	N	12	NA	NA
FM-A7 at Road A-7	Gross B	Mean	2.04E+01	1.90E-01	NA
FM-A7 at Road A-7	Gross B	Minimum	1.32E+00	1.91E-01	Yes
FM-A7 at Road A-7	Gross B	Maximum	8.00E+01	7.19E-01	Yes
Pen Branch					
PB-3 at Road A-13.2	Gross B	N	12	NA	NA
PB-3 at Road A-13.2	Gross B	Mean	1.38E+00	1.13E-01	NA
PB-3 at Road A-13.2	Gross B	Minimum	8.14E-01	1.60E-01	Yes
PB-3 at Road A-13.2	Gross B	Maximum	2.12E+00	6.60E-01	Yes
Steel Creek					
SC-2A 1 mile above Road B	Gross B	N	12	NA	NA
SC-2A 1 mile above Road B	Gross B	Mean	8.61E+00	1.51E-01	NA
SC-2A 1 mile above Road B	Gross B	Minimum	2.38E+00	2.19E-01	Yes
SC-2A 1 mile above Road B	Gross B	Maximum	2.07E+01	5.73E-01	Yes
SC-4 Steel Creek at Road A	Gross B	N	12	NA	NA
SC-4 Steel Creek at Road A	Gross B	Mean	1.42E+00	7.72E-02	NA
SC-4 Steel Creek at Road A	Gross B	Minimum	6.32E-01	1.68E-01	Yes
SC-4 Steel Creek at Road A	Gross B	Maximum	2.56E+00	4.59E-01	Yes
Lower Three Runs Creek					
L3R-1A at Road B	Gross B	N	12	NA	NA
L3R-1A at Road B	Gross B	Mean	2.15E+00	1.21E-01	NA
L3R-1A at Road B	Gross B	Minimum	8.84E-01	5.30E-01	No
L3R-1A at Road B	Gross B	Maximum	4.22E+00	8.01E-01	Yes

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
L3R-2 Patterson Mill Rd	Gross B	N	12	NA	NA
L3R-2 Patterson Mill Rd	Gross B	Mean	1.80E+00	8.84E-02	NA
L3R-2 Patterson Mill Rd	Gross B	Minimum	1.08E+00	1.93E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	Maximum	2.65E+00	1.86E-01	Yes
L3R-3 at Highway 125	Gross B	N	12	NA	NA
L3R-3 at Highway 125	Gross B	Mean	5.47E+00	1.73E-01	NA
L3R-3 at Highway 125	Gross B	Minimum	6.76E-01	5.85E-01	No
L3R-3 at Highway 125	Gross B	Maximum	2.97E+01	1.45E+00	Yes
Miscellaneous					
G-010	Gross B	N	12	NA	NA
G-010	Gross B	Mean	1.05E+01	5.28E-01	NA
G-010	Gross B	Minimum	6.35E+00	8.33E-01	Yes
G-010	Gross B	Maximum	1.52E+01	3.13E+00	Yes
HP-52 H-Area Tank Farm	Gross B	N	12	NA	NA
HP-52 H-Area Tank Farm	Gross B	Mean	5.47E+00	1.60E-01	NA
HP-52 H-Area Tank Farm	Gross B	Minimum	3.92E+00	4.86E-01	Yes
HP-52 H-Area Tank Farm	Gross B	Maximum	9.73E+00	7.21E-01	Yes
Mary's Branch	Gross B	N	8	NA	NA
Mary's Branch	Gross B	Mean	1.98E+01	2.51E-01	NA
Mary's Branch	Gross B	Minimum	1.65E+00	1.99E-01	Yes
Mary's Branch	Gross B	Maximum	6.03E+01	9.78E-01	Yes
McQueens Branch	Gross B	N	13	NA	NA
McQueens Branch	Gross B	Mean	2.08E+00	1.01E-01	NA
McQueens Branch	Gross B	Minimum	-3.11E-01	4.13E-01	No
McQueens Branch	Gross B	Maximum	1.37E+01	4.82E-01	Yes
TNX-008	Gross B	N	12	NA	NA
TNX-008	Gross B	Mean	6.73E+00	1.71E-01	NA
TNX-008	Gross B	Minimum	2.92E+00	7.45E-01	Yes
TNX-008	Gross B	Maximum	1.03E+01	3.08E-01	Yes
Tims Branch					
TB-5 Near Road C	Gross A	N	12	NA	NA
TB-5 Near Road C	Gross A	Mean	2.00E+01	2.63E-01	NA
TB-5 Near Road C	Gross A	Minimum	1.11E+00	3.23E-01	Yes
TB-5 Near Road C	Gross A	Maximum	8.86E+01	2.42E+00	Yes
Upper Three Runs					
Crouch Branch at Road 4	Gross A	N	12	NA	NA
Crouch Branch at Road 4	Gross A	Mean	5.39E-01	5.08E-02	NA
Crouch Branch at Road 4	Gross A	Minimum	1.38E-01	7.60E-02	No
Crouch Branch at Road 4	Gross A	Maximum	1.31E+00	3.45E-01	Yes

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Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
F-01	Gross A	N	7	NA	NA
F-01	Gross A	Mean	5.12E-01	1.21E-01	NA
F-01	Gross A	Minimum	5.76E-03	1.95E-01	No
F-01	Gross A	Maximum	1.12E+00	4.38E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	N	12	NA	NA
U3R-1A Treadway Bridge RD 8-1	Gross A	Mean	3.89E+00	1.44E-01	NA
U3R-1A Treadway Bridge RD 8-1	Gross A	Minimum	1.75E+00	2.10E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	Maximum	1.15E+01	5.27E-01	Yes
U3R-2 F Storm Sewer	Gross A	N	12	NA	NA
U3R-2 F Storm Sewer	Gross A	Mean	1.63E+00	1.48E-01	NA
U3R-2 F Storm Sewer	Gross A	Minimum	1.69E-01	2.26E-01	No
U3R-2 F Storm Sewer	Gross A	Maximum	3.59E+00	7.91E-01	Yes
U3R-3 at Road C	Gross A	N	12	NA	NA
U3R-3 at Road C	Gross A	Mean	2.98E+00	1.17E-01	NA
U3R-3 at Road C	Gross A	Minimum	1.62E+00	5.29E-01	Yes
U3R-3 at Road C	Gross A	Maximum	5.35E+00	3.57E-01	Yes
U3R-4 at Road A	Gross A	N	12	NA	NA
U3R-4 at Road A	Gross A	Mean	1.29E+01	2.27E-01	NA
U3R-4 at Road A	Gross A	Minimum	-1.05E-02	7.25E-02	No
U3R-4 at Road A	Gross A	Maximum	5.76E+01	1.24E+00	Yes
Four Mile Creek					
FM-2 at Road 4	Gross A	N	12	NA	NA
FM-2 at Road 4	Gross A	Mean	6.07E+00	1.51E-01	NA
FM-2 at Road 4	Gross A	Minimum	4.22E-01	2.14E-01	No
FM-2 at Road 4	Gross A	Maximum	2.45E+01	9.82E-01	Yes
FM-2B Above F-Area Effluent	Gross A	N	12	NA	NA
FM-2B Above F-Area Effluent	Gross A	Mean	1.53E+01	2.58E-01	NA
FM-2B Above F-Area Effluent	Gross A	Minimum	6.81E-01	3.71E-01	No
FM-2B Above F-Area Effluent	Gross A	Maximum	7.78E+01	1.60E+00	Yes
FM-3A Below F-Area Effluent	Gross A	N	12	NA	NA
FM-3A Below F-Area Effluent	Gross A	Mean	1.12E+00	6.74E-02	NA
FM-3A Below F-Area Effluent	Gross A	Minimum	2.59E-01	1.26E-01	No
FM-3A Below F-Area Effluent	Gross A	Maximum	2.11E+00	2.37E-01	Yes
FM-6 at Road A-12.2	Gross A	N	12	NA	NA
FM-6 at Road A-12.2	Gross A	Mean	1.61E+00	8.83E-02	NA
FM-6 at Road A-12.2	Gross A	Minimum	3.24E-01	1.06E-01	Yes
FM-6 at Road A-12.2	Gross A	Maximum	5.14E+00	3.74E-01	Yes
FM-A7 at Road A-7	Gross A	N	12	NA	NA
FM-A7 at Road A-7	Gross A	Mean	1.23E+01	1.97E-01	NA
FM-A7 at Road A-7	Gross A	Minimum	1.65E-01	9.21E-02	No
FM-A7 at Road A-7	Gross A	Maximum	5.54E+01	9.44E-01	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
Pen Branch					
PB-3 at Road A-13.2	Gross A	N	12	NA	NA
PB-3 at Road A-13.2	Gross A	Mean	8.28E-01	7.72E-02	NA
PB-3 at Road A-13.2	Gross A	Minimum	1.70E-01	2.55E-01	No
PB-3 at Road A-13.2	Gross A	Maximum	1.55E+00	3.88E-01	Yes
Steel Creek					
SC-2A 1 mile above Road B	Gross A	N	12	NA	NA
SC-2A 1 mile above Road B	Gross A	Mean	9.09E+00	2.00E-01	NA
SC-2A 1 mile above Road B	Gross A	Minimum	6.08E-01	2.41E-01	Yes
SC-2A 1 mile above Road B	Gross A	Maximum	2.65E+01	8.84E-01	Yes
SC-4 Steel Creek at Road A	Gross A	N	12	NA	NA
SC-4 Steel Creek at Road A	Gross A	Mean	8.17E-01	6.75E-02	NA
SC-4 Steel Creek at Road A	Gross A	Minimum	9.38E-02	1.44E-01	No
SC-4 Steel Creek at Road A	Gross A	Maximum	1.89E+00	2.35E-01	Yes
Lower Three Runs Creek					
L3R-1A at Road B	Gross A	N	12	NA	NA
L3R-1A at Road B	Gross A	Mean	3.99E-01	5.31E-02	NA
L3R-1A at Road B	Gross A	Minimum	1.72E-02	1.78E-01	No
L3R-1A at Road B	Gross A	Maximum	1.12E+00	8.84E-02	Yes
L3R-2 Patterson Mill Rd	Gross A	N	12	NA	NA
L3R-2 Patterson Mill Rd	Gross A	Mean	1.41E+00	9.25E-02	NA
L3R-2 Patterson Mill Rd	Gross A	Minimum	4.59E-01	1.27E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	Maximum	3.16E+00	6.27E-01	Yes
L3R-3 at Highway 125	Gross A	N	12	NA	NA
L3R-3 at Highway 125	Gross A	Mean	6.89E+00	2.26E-01	NA
L3R-3 at Highway 125	Gross A	Minimum	3.43E-01	2.95E-01	No
L3R-3 at Highway 125	Gross A	Maximum	4.11E+01	2.25E+00	Yes
Miscellaneous					
G-010	Gross A	N	12	NA	NA
G-010	Gross A	Mean	1.78E-01	1.40E-01	NA
G-010	Gross A	Minimum	-8.08E-01	3.34E-01	No
G-010	Gross A	Maximum	1.54E+00	5.87E-01	Yes
HP-52 H-Area Tank Farm	Gross A	N	12	NA	NA
HP-52 H-Area Tank Farm	Gross A	Mean	1.27E+00	1.02E-01	NA
HP-52 H-Area Tank Farm	Gross A	Minimum	1.95E-01	1.53E-01	No
HP-52 H-Area Tank Farm	Gross A	Maximum	2.62E+00	5.05E-01	Yes
Mary's Branch	Gross A	N	8	NA	NA
Mary's Branch	Gross A	Mean	5.93E+01	6.36E-01	NA
Mary's Branch	Gross A	Minimum	4.22E+00	3.22E-01	Yes
Mary's Branch	Gross A	Maximum	2.61E+02	4.51E+00	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	SummaryStat	SampleCon	SampleStd	Sig
McQueens Branch	Gross A	N	13	NA	NA
McQueens Branch	Gross A	Mean	1.34E+00	8.17E-02	NA
McQueens Branch	Gross A	Minimum	8.73E-03	1.91E-01	No
McQueens Branch	Gross A	Maximum	6.00E+00	4.32E-01	Yes
TNX-008	Gross A	N	12	NA	NA
TNX-008	Gross A	Mean	2.32E+00	1.40E-01	NA
TNX-008	Gross A	Minimum	9.49E-01	1.95E-01	Yes
TNX-008	Gross A	Maximum	5.57E+00	3.08E-01	Yes

NOTE: "Sig" is significance, with "Yes" meaning detectable and "No" meaning less than the analytical method detection limit. If the uncertainty (standard deviation) is large, the significance may also be set to "No".

Data Table 5-8 Radioactivity in SRS Streams
Sample Measurement Section
2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Tims Branch					
TB-5 Near Road C	H-3	4-Feb-14	2.97E+02	1.36E+02	No
TB-5 Near Road C	H-3	4-Mar-14	8.84E+01	1.29E+02	No
TB-5 Near Road C	H-3	9-Apr-14	5.24E+02	1.48E+02	Yes
TB-5 Near Road C	H-3	6-May-14	-1.99E+01	1.48E+02	No
TB-5 Near Road C	H-3	3-Jun-14	-8.68E+01	1.61E+02	No
TB-5 Near Road C	H-3	8-Jul-14	2.38E+02	1.59E+02	No
TB-5 Near Road C	H-3	5-Aug-14	3.65E+02	1.40E+02	No
TB-5 Near Road C	H-3	2-Sep-14	2.47E+02	1.54E+02	No
TB-5 Near Road C	H-3	7-Oct-14	2.43E+02	1.34E+02	No
TB-5 Near Road C	H-3	4-Nov-14	2.31E+02	1.39E+02	No
TB-5 Near Road C	H-3	2-Dec-14	4.86E+02	1.45E+02	Yes
TB-5 Near Road C	H-3	6-Jan-15	3.30E+02	1.32E+02	No
Upper Three Runs					
Crouch Branch at Road 4	H-3	4-Feb-14	5.68E+03	2.56E+02	Yes
Crouch Branch at Road 4	H-3	4-Mar-14	4.57E+03	2.34E+02	Yes
Crouch Branch at Road 4	H-3	9-Apr-14	4.19E+03	2.17E+02	Yes
Crouch Branch at Road 4	H-3	6-May-14	4.03E+03	2.31E+02	Yes
Crouch Branch at Road 4	H-3	3-Jun-14	4.41E+03	2.58E+02	Yes
Crouch Branch at Road 4	H-3	8-Jul-14	4.89E+03	1.66E+02	Yes
Crouch Branch at Road 4	H-3	5-Aug-14	4.81E+03	2.39E+02	Yes
Crouch Branch at Road 4	H-3	2-Sep-14	4.59E+03	2.53E+02	Yes
Crouch Branch at Road 4	H-3	7-Oct-14	4.16E+03	2.32E+02	Yes
Crouch Branch at Road 4	H-3	4-Nov-14	3.68E+03	2.80E+02	Yes
Crouch Branch at Road 4	H-3	2-Dec-14	2.73E+03	1.92E+02	Yes
Crouch Branch at Road 4	H-3	6-Jan-15	5.78E+03	2.58E+02	Yes
F-01	H-3	4-Feb-14	1.10E+03	1.57E+02	Yes
F-01	H-3	4-Mar-14	1.76E+03	1.72E+02	Yes
F-01	H-3	9-Apr-14	1.09E+02	1.12E+02	No
F-01	H-3	3-Jun-14	-2.12E+02	1.33E+02	No
F-01	H-3	8-Jul-14	2.43E+02	1.39E+02	No
F-01	H-3	5-Aug-14	-1.22E+01	1.16E+02	No
F-01	H-3	2-Sep-14	1.72E+02	1.34E+02	No
F-01	H-3	7-Oct-14	1.57E+02	1.22E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	4-Feb-14	2.20E+02	1.28E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	4-Mar-14	5.38E+01	1.22E+02	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
U3R-1A Treadway Bridge RD 8-1	H-3	9-Apr-14	6.97E+01	1.13E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	6-May-14	6.05E+01	1.35E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	3-Jun-14	-2.09E+02	1.33E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	8-Jul-14	-1.92E+01	1.26E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	5-Aug-14	2.29E+02	1.25E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	2-Sep-14	2.48E+02	1.36E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	7-Oct-14	1.53E+02	1.21E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	4-Nov-14	-8.00E+01	1.17E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	2-Dec-14	1.03E+02	1.29E+02	No
U3R-1A Treadway Bridge RD 8-1	H-3	6-Jan-15	1.53E+02	1.20E+02	No
U3R-2 F Storm Sewer	H-3	4-Feb-14	7.54E+01	1.31E+02	No
U3R-2 F Storm Sewer	H-3	4-Mar-14	2.60E+02	1.27E+02	No
U3R-2 F Storm Sewer	H-3	9-Apr-14	2.89E+02	1.21E+02	No
U3R-2 F Storm Sewer	H-3	6-May-14	-1.94E+01	1.30E+02	No
U3R-2 F Storm Sewer	H-3	3-Jun-14	-1.32E+02	1.34E+02	No
U3R-2 F Storm Sewer	H-3	8-Jul-14	1.84E+02	1.32E+02	No
U3R-2 F Storm Sewer	H-3	5-Aug-14	6.92E+02	1.41E+02	Yes
U3R-2 F Storm Sewer	H-3	2-Sep-14	3.05E+02	1.37E+02	No
U3R-2 F Storm Sewer	H-3	7-Oct-14	3.24E+02	1.27E+02	No
U3R-2 F Storm Sewer	H-3	4-Nov-14	-9.59E+01	1.18E+02	No
U3R-2 F Storm Sewer	H-3	2-Dec-14	5.73E+03	2.50E+02	Yes
U3R-2 F Storm Sewer	H-3	6-Jan-15	1.72E+03	1.67E+02	Yes
U3R-3 at Road C	H-3	4-Feb-14	5.14E+02	1.41E+02	Yes
U3R-3 at Road C	H-3	4-Mar-14	5.35E+02	1.43E+02	Yes
U3R-3 at Road C	H-3	9-Apr-14	4.89E+02	1.32E+02	Yes
U3R-3 at Road C	H-3	6-May-14	1.67E+02	1.41E+02	No
U3R-3 at Road C	H-3	3-Jun-14	4.49E+02	1.60E+02	Yes
U3R-3 at Road C	H-3	8-Jul-14	3.54E+02	1.41E+02	No
U3R-3 at Road C	H-3	5-Aug-14	6.70E+02	1.43E+02	Yes
U3R-3 at Road C	H-3	2-Sep-14	6.84E+02	1.41E+02	Yes
U3R-3 at Road C	H-3	7-Oct-14	2.92E+02	1.28E+02	No
U3R-3 at Road C	H-3	4-Nov-14	3.81E+02	1.37E+02	Yes
U3R-3 at Road C	H-3	2-Dec-14	7.30E+02	1.52E+02	Yes
U3R-3 at Road C	H-3	6-Jan-15	4.62E+02	1.31E+02	Yes
U3R-4 at Road A	H-3	4-Feb-14	4.89E+02	1.43E+02	Yes
U3R-4 at Road A	H-3	4-Mar-14	5.54E+02	1.45E+02	Yes
U3R-4 at Road A	H-3	9-Apr-14	5.11E+02	1.33E+02	Yes
U3R-4 at Road A	H-3	6-May-14	3.68E+02	1.53E+02	No
U3R-4 at Road A	H-3	3-Jun-14	5.16E+02	1.55E+02	Yes
U3R-4 at Road A	H-3	8-Jul-14	6.30E+02	1.43E+02	Yes
U3R-4 at Road A	H-3	5-Aug-14	5.16E+02	1.58E+02	Yes
U3R-4 at Road A	H-3	2-Sep-14	3.16E+02	1.43E+02	No
U3R-4 at Road A	H-3	7-Oct-14	5.30E+02	1.40E+02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
U3R-4 at Road A	H-3	4-Nov-14	1.52E+02	1.42E+02	No
U3R-4 at Road A	H-3	2-Dec-14	4.00E+02	1.43E+02	Yes
U3R-4 at Road A	H-3	6-Jan-15	6.30E+02	1.41E+02	Yes
Four Mile Creek					
FM-2 at Road 4	H-3	4-Feb-14	1.82E+03	1.82E+02	Yes
FM-2 at Road 4	H-3	4-Mar-14	1.89E+03	1.80E+02	Yes
FM-2 at Road 4	H-3	9-Apr-14	1.12E+03	1.53E+02	Yes
FM-2 at Road 4	H-3	6-May-14	1.30E+03	1.87E+02	Yes
FM-2 at Road 4	H-3	3-Jun-14	1.75E+03	2.40E+02	Yes
FM-2 at Road 4	H-3	8-Jul-14	1.06E+03	6.72E+02	No
FM-2 at Road 4	H-3	5-Aug-14	1.69E+03	3.48E+02	Yes
FM-2 at Road 4	H-3	2-Sep-14	5.03E+03	3.25E+02	Yes
FM-2 at Road 4	H-3	7-Oct-14	3.95E+03	3.41E+02	Yes
FM-2 at Road 4	H-3	4-Nov-14	2.84E+03	2.63E+02	Yes
FM-2 at Road 4	H-3	2-Dec-14	1.85E+03	1.71E+02	Yes
FM-2 at Road 4	H-3	6-Jan-15	2.00E+03	1.89E+02	Yes
FM-2B Above F-Area Effluent	H-3	4-Feb-14	1.94E+04	4.44E+02	Yes
FM-2B Above F-Area Effluent	H-3	4-Mar-14	1.46E+04	3.92E+02	Yes
FM-2B Above F-Area Effluent	H-3	9-Apr-14	1.14E+04	3.33E+02	Yes
FM-2B Above F-Area Effluent	H-3	6-May-14	1.55E+04	4.27E+02	Yes
FM-2B Above F-Area Effluent	H-3	3-Jun-14	1.88E+04	4.81E+02	Yes
FM-2B Above F-Area Effluent	H-3	8-Jul-14	2.11E+04	4.74E+02	Yes
FM-2B Above F-Area Effluent	H-3	5-Aug-14	1.36E+04	3.80E+02	Yes
FM-2B Above F-Area Effluent	H-3	2-Sep-14	2.08E+04	6.66E+02	Yes
FM-2B Above F-Area Effluent	H-3	7-Oct-14	1.48E+04	8.67E+02	Yes
FM-2B Above F-Area Effluent	H-3	4-Nov-14	1.79E+04	6.60E+02	Yes
FM-2B Above F-Area Effluent	H-3	2-Dec-14	1.29E+04	3.49E+02	Yes
FM-2B Above F-Area Effluent	H-3	6-Jan-15	1.34E+04	3.90E+02	Yes
FM-3A Below F-Area Effluent	H-3	4-Feb-14	1.45E+06	3.58E+03	Yes
FM-3A Below F-Area Effluent	H-3	4-Mar-14	1.20E+06	3.27E+03	Yes
FM-3A Below F-Area Effluent	H-3	9-Apr-14	1.23E+06	3.22E+03	Yes
FM-3A Below F-Area Effluent	H-3	6-May-14	1.49E+06	3.60E+03	Yes
FM-3A Below F-Area Effluent	H-3	3-Jun-14	9.41E+05	2.87E+03	Yes
FM-3A Below F-Area Effluent	H-3	8-Jul-14	8.57E+05	2.73E+03	Yes
FM-3A Below F-Area Effluent	H-3	5-Aug-14	6.86E+05	2.46E+03	Yes
FM-3A Below F-Area Effluent	H-3	2-Sep-14	7.81E+05	2.61E+03	Yes
FM-3A Below F-Area Effluent	H-3	7-Oct-14	7.35E+05	2.46E+03	Yes
FM-3A Below F-Area Effluent	H-3	4-Nov-14	7.76E+05	2.65E+03	Yes
FM-3A Below F-Area Effluent	H-3	2-Dec-14	7.27E+05	2.49E+03	Yes
FM-3A Below F-Area Effluent	H-3	6-Jan-15	7.30E+05	2.57E+03	Yes
FM-6 at Road A-12.2	H-3	4-Feb-14	3.57E+04	5.85E+02	Yes
FM-6 at Road A-12.2	H-3	4-Mar-14	3.54E+04	5.88E+02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-6 at Road A-12.2	H-3	9-Apr-14	2.55E+04	4.80E+02	Yes
FM-6 at Road A-12.2	H-3	6-May-14	2.97E+04	5.45E+02	Yes
FM-6 at Road A-12.2	H-3	3-Jun-14	3.11E+04	5.49E+02	Yes
FM-6 at Road A-12.2	H-3	8-Jul-14	3.14E+04	5.51E+02	Yes
FM-6 at Road A-12.2	H-3	5-Aug-14	2.66E+04	5.16E+02	Yes
FM-6 at Road A-12.2	H-3	2-Sep-14	3.19E+04	5.48E+02	Yes
FM-6 at Road A-12.2	H-3	7-Oct-14	2.95E+04	5.15E+02	Yes
FM-6 at Road A-12.2	H-3	4-Nov-14	3.43E+04	5.74E+02	Yes
FM-6 at Road A-12.2	H-3	2-Dec-14	2.70E+04	5.02E+02	Yes
FM-6 at Road A-12.2	H-3	6-Jan-15	3.11E+04	5.45E+02	Yes
FM-A7 at Road A-7	H-3	4-Feb-14	6.54E+04	7.93E+02	Yes
FM-A7 at Road A-7	H-3	4-Mar-14	4.92E+04	6.91E+02	Yes
FM-A7 at Road A-7	H-3	9-Apr-14	4.43E+04	6.38E+02	Yes
FM-A7 at Road A-7	H-3	6-May-14	4.76E+04	7.00E+02	Yes
FM-A7 at Road A-7	H-3	3-Jun-14	5.05E+04	7.05E+02	Yes
FM-A7 at Road A-7	H-3	8-Jul-14	5.16E+04	7.06E+02	Yes
FM-A7 at Road A-7	H-3	5-Aug-14	4.27E+04	6.42E+02	Yes
FM-A7 at Road A-7	H-3	2-Sep-14	5.65E+04	7.35E+02	Yes
FM-A7 at Road A-7	H-3	7-Oct-14	5.24E+04	6.86E+02	Yes
FM-A7 at Road A-7	H-3	4-Nov-14	5.41E+04	7.31E+02	Yes
FM-A7 at Road A-7	H-3	2-Dec-14	3.70E+04	5.72E+02	Yes
FM-A7 at Road A-7	H-3	6-Jan-15	3.92E+04	6.32E+02	Yes
Pen Branch					
PB-3 at Road A-13.2	H-3	4-Feb-14	1.45E+04	3.85E+02	Yes
PB-3 at Road A-13.2	H-3	4-Mar-14	9.95E+03	3.35E+02	Yes
PB-3 at Road A-13.2	H-3	9-Apr-14	8.19E+03	2.91E+02	Yes
PB-3 at Road A-13.2	H-3	6-May-14	6.76E+03	2.83E+02	Yes
PB-3 at Road A-13.2	H-3	3-Jun-14	1.01E+04	3.35E+02	Yes
PB-3 at Road A-13.2	H-3	8-Jul-14	1.66E+04	4.05E+02	Yes
PB-3 at Road A-13.2	H-3	5-Aug-14	1.50E+04	3.95E+02	Yes
PB-3 at Road A-13.2	H-3	2-Sep-14	1.97E+04	4.41E+02	Yes
PB-3 at Road A-13.2	H-3	7-Oct-14	1.94E+04	4.19E+02	Yes
PB-3 at Road A-13.2	H-3	4-Nov-14	2.23E+04	4.64E+02	Yes
PB-3 at Road A-13.2	H-3	2-Dec-14	1.75E+04	4.10E+02	Yes
PB-3 at Road A-13.2	H-3	6-Jan-15	1.35E+04	3.75E+02	Yes
Steel Creek					
SC-2A 1 mile above Road B	H-3	4-Feb-14	9.59E+04	9.24E+02	Yes
SC-2A 1 mile above Road B	H-3	4-Mar-14	9.43E+04	9.24E+02	Yes
SC-2A 1 mile above Road B	H-3	9-Apr-14	8.03E+04	8.10E+02	Yes
SC-2A 1 mile above Road B	H-3	6-May-14	7.92E+04	8.50E+02	Yes
SC-2A 1 mile above Road B	H-3	3-Jun-14	8.46E+04	8.63E+02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
SC-2A 1 mile above Road B	H-3	8-Jul-14	7.97E+04	8.54E+02	Yes
SC-2A 1 mile above Road B	H-3	5-Aug-14	8.16E+04	8.63E+02	Yes
SC-2A 1 mile above Road B	H-3	2-Sep-14	7.92E+04	8.39E+02	Yes
SC-2A 1 mile above Road B	H-3	7-Oct-14	8.59E+04	8.54E+02	Yes
SC-2A 1 mile above Road B	H-3	4-Nov-14	8.70E+04	9.17E+02	Yes
SC-2A 1 mile above Road B	H-3	2-Dec-14	8.27E+04	8.59E+02	Yes
SC-2A 1 mile above Road B	H-3	6-Jan-15	8.24E+04	8.92E+02	Yes
SC-4 Steel Creek at Road A	H-3	4-Feb-14	1.48E+03	1.73E+02	Yes
SC-4 Steel Creek at Road A	H-3	4-Mar-14	1.84E+03	1.79E+02	Yes
SC-4 Steel Creek at Road A	H-3	9-Apr-14	1.36E+03	1.55E+02	Yes
SC-4 Steel Creek at Road A	H-3	6-May-14	7.49E+02	1.61E+02	Yes
SC-4 Steel Creek at Road A	H-3	3-Jun-14	7.65E+02	1.66E+02	Yes
SC-4 Steel Creek at Road A	H-3	8-Jul-14	2.09E+03	1.89E+02	Yes
SC-4 Steel Creek at Road A	H-3	5-Aug-14	1.99E+03	1.89E+02	Yes
SC-4 Steel Creek at Road A	H-3	2-Sep-14	1.74E+03	1.85E+02	Yes
SC-4 Steel Creek at Road A	H-3	7-Oct-14	1.25E+03	1.56E+02	Yes
SC-4 Steel Creek at Road A	H-3	4-Nov-14	1.81E+03	1.78E+02	Yes
SC-4 Steel Creek at Road A	H-3	2-Dec-14	2.17E+03	1.81E+02	Yes
SC-4 Steel Creek at Road A	H-3	6-Jan-15	1.86E+03	1.74E+02	Yes
Lower Three Runs Creek					
L3R-1A at Road B	H-3	4-Feb-14	3.35E+02	1.30E+02	No
L3R-1A at Road B	H-3	4-Mar-14	3.57E+02	1.29E+02	Yes
L3R-1A at Road B	H-3	9-Apr-14	3.11E+02	1.20E+02	No
L3R-1A at Road B	H-3	6-May-14	-5.68E+01	1.26E+02	No
L3R-1A at Road B	H-3	3-Jun-14	-1.09E+02	1.34E+02	No
L3R-1A at Road B	H-3	8-Jul-14	-2.41E+01	1.24E+02	No
L3R-1A at Road B	H-3	5-Aug-14	8.65E+01	1.28E+02	No
L3R-1A at Road B	H-3	2-Sep-14	2.47E+02	1.36E+02	No
L3R-1A at Road B	H-3	7-Oct-14	1.10E+02	1.23E+02	No
L3R-1A at Road B	H-3	4-Nov-14	2.38E+02	1.36E+02	No
L3R-1A at Road B	H-3	2-Dec-14	4.49E+02	1.32E+02	Yes
L3R-1A at Road B	H-3	6-Jan-15	4.19E+02	1.28E+02	Yes
L3R-2 Patterson Mill Rd	H-3	4-Feb-14	1.76E+03	1.83E+02	Yes
L3R-2 Patterson Mill Rd	H-3	4-Mar-14	1.98E+03	1.80E+02	Yes
L3R-2 Patterson Mill Rd	H-3	9-Apr-14	1.86E+03	1.67E+02	Yes
L3R-2 Patterson Mill Rd	H-3	6-May-14	2.49E+03	2.02E+02	Yes
L3R-2 Patterson Mill Rd	H-3	3-Jun-14	3.30E+03	2.11E+02	Yes
L3R-2 Patterson Mill Rd	H-3	8-Jul-14	3.43E+03	2.14E+02	Yes
L3R-2 Patterson Mill Rd	H-3	5-Aug-14	3.76E+03	2.24E+02	Yes
L3R-2 Patterson Mill Rd	H-3	2-Sep-14	4.22E+03	2.25E+02	Yes
L3R-2 Patterson Mill Rd	H-3	7-Oct-14	3.41E+03	2.18E+02	Yes
L3R-2 Patterson Mill Rd	H-3	4-Nov-14	3.89E+03	2.25E+02	Yes

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L3R-2 Patterson Mill Rd	H-3	2-Dec-14	2.95E+03	2.02E+02	Yes
L3R-2 Patterson Mill Rd	H-3	6-Jan-15	2.45E+03	1.89E+02	Yes
L3R-3 at Highway 125	H-3	4-Feb-14	5.97E+02	1.44E+02	Yes
L3R-3 at Highway 125	H-3	4-Mar-14	5.73E+02	1.44E+02	Yes
L3R-3 at Highway 125	H-3	9-Apr-14	7.86E+02	1.41E+02	Yes
L3R-3 at Highway 125	H-3	6-May-14	1.04E+03	1.71E+02	Yes
L3R-3 at Highway 125	H-3	3-Jun-14	8.81E+02	1.68E+02	Yes
L3R-3 at Highway 125	H-3	8-Jul-14	1.78E+03	1.80E+02	Yes
L3R-3 at Highway 125	H-3	5-Aug-14	1.12E+03	1.84E+02	Yes
L3R-3 at Highway 125	H-3	2-Sep-14	1.54E+03	1.94E+02	Yes
L3R-3 at Highway 125	H-3	7-Oct-14	8.65E+02	1.50E+02	Yes
L3R-3 at Highway 125	H-3	4-Nov-14	8.78E+02	1.62E+02	Yes
L3R-3 at Highway 125	H-3	2-Dec-14	8.51E+02	1.58E+02	Yes
L3R-3 at Highway 125	H-3	6-Jan-15	9.32E+02	1.51E+02	Yes
Miscellaneous					
G-010	H-3	4-Feb-14	2.16E+02	1.38E+02	No
G-010	H-3	4-Mar-14	6.57E+02	1.47E+02	Yes
G-010	H-3	9-Apr-14	7.78E+02	1.43E+02	Yes
G-010	H-3	6-May-14	8.51E+02	1.64E+02	Yes
G-010	H-3	3-Jun-14	8.08E+02	1.68E+02	Yes
G-010	H-3	8-Jul-14	1.14E+03	1.66E+02	Yes
G-010	H-3	5-Aug-14	1.32E+03	1.64E+02	Yes
G-010	H-3	2-Sep-14	1.16E+03	1.67E+02	Yes
G-010	H-3	7-Oct-14	5.89E+02	1.40E+02	Yes
G-010	H-3	4-Nov-14	6.68E+02	1.51E+02	Yes
G-010	H-3	2-Dec-14	9.11E+02	1.53E+02	Yes
G-010	H-3	6-Jan-15	1.44E+03	1.66E+02	Yes
HP-52 H-Area Tank Farm	H-3	4-Feb-14	5.03E+02	1.37E+02	Yes
HP-52 H-Area Tank Farm	H-3	4-Mar-14	1.00E+03	1.52E+02	Yes
HP-52 H-Area Tank Farm	H-3	9-Apr-14	1.16E+03	1.45E+02	Yes
HP-52 H-Area Tank Farm	H-3	6-May-14	7.41E+02	1.55E+02	Yes
HP-52 H-Area Tank Farm	H-3	3-Jun-14	2.12E+02	1.42E+02	No
HP-52 H-Area Tank Farm	H-3	8-Jul-14	5.22E+02	1.42E+02	Yes
HP-52 H-Area Tank Farm	H-3	5-Aug-14	3.97E+02	1.30E+02	Yes
HP-52 H-Area Tank Farm	H-3	2-Sep-14	9.08E+02	1.54E+02	Yes
HP-52 H-Area Tank Farm	H-3	7-Oct-14	7.05E+02	1.36E+02	Yes
HP-52 H-Area Tank Farm	H-3	4-Nov-14	3.84E+02	1.31E+02	Yes
HP-52 H-Area Tank Farm	H-3	2-Dec-14	8.46E+02	1.42E+02	Yes
HP-52 H-Area Tank Farm	H-3	6-Jan-15	2.08E+02	1.19E+02	No
Mary's Branch	H-3	19-Jun-14	2.95E+04	5.28E+02	Yes
Mary's Branch	H-3	19-Jun-14	2.95E+04	5.29E+02	Yes
Mary's Branch	H-3	19-Jun-14	3.41E+04	5.63E+02	Yes

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Mary's Branch	H-3	19-Jun-14	3.27E+04	5.49E+02	Yes
Mary's Branch	H-3	8-Jul-14	1.20E+02	1.22E+02	No
Mary's Branch	H-3	8-Jul-14	3.11E+04	5.34E+02	Yes
Mary's Branch	H-3	5-Aug-14	2.45E+04	5.21E+02	Yes
Mary's Branch	H-3	2-Sep-14	2.76E+04	5.14E+02	Yes
Mary's Branch	H-3	7-Oct-14	2.52E+04	4.97E+02	Yes
Mary's Branch	H-3	4-Nov-14	2.63E+04	5.04E+02	Yes
Mary's Branch	H-3	2-Dec-14	2.36E+04	4.85E+02	Yes
Mary's Branch	H-3	6-Jan-15	2.21E+04	4.74E+02	Yes
McQueens Branch	H-3	13-Jan-14	1.47E+03	1.78E+02	Yes
McQueens Branch	H-3	10-Feb-14	1.86E+03	1.79E+02	Yes
McQueens Branch	H-3	10-Mar-14	1.73E+03	1.72E+02	Yes
McQueens Branch	H-3	14-Apr-14	1.31E+03	1.65E+02	Yes
McQueens Branch	H-3	12-May-14	1.44E+03	1.73E+02	Yes
McQueens Branch	H-3	9-Jun-14	1.80E+03	1.85E+02	Yes
McQueens Branch	H-3	14-Jul-14	1.43E+03	1.80E+02	Yes
McQueens Branch	H-3	11-Aug-14	1.72E+03	1.68E+02	Yes
McQueens Branch	H-3	8-Sep-14	1.49E+03	1.59E+02	Yes
McQueens Branch	H-3	13-Oct-14	1.74E+03	1.76E+02	Yes
McQueens Branch	H-3	10-Nov-14	1.79E+03	1.72E+02	Yes
McQueens Branch	H-3	8-Dec-14	1.66E+03	1.80E+02	Yes
McQueens Branch	H-3	12-Jan-15	1.91E+03	2.01E+02	Yes
TNX-008	H-3	4-Feb-14	2.46E+02	1.28E+02	No
TNX-008	H-3	4-Mar-14	1.91E+02	1.26E+02	No
TNX-008	H-3	9-Apr-14	1.76E+02	1.15E+02	No
TNX-008	H-3	6-May-14	-9.03E+00	1.34E+02	No
TNX-008	H-3	3-Jun-14	-1.44E+01	1.43E+02	No
TNX-008	H-3	8-Jul-14	2.51E+02	1.42E+02	No
TNX-008	H-3	5-Aug-14	8.70E+01	1.36E+02	No
TNX-008	H-3	2-Sep-14	2.73E+02	1.39E+02	No
TNX-008	H-3	7-Oct-14	1.27E+02	1.22E+02	No
TNX-008	H-3	4-Nov-14	4.30E+02	1.36E+02	Yes
TNX-008	H-3	2-Dec-14	2.67E+02	1.37E+02	No
TNX-008	H-3	6-Jan-15	3.59E+02	1.32E+02	Yes
Tims Branch					
TB-5 Near Road C	Co-60	4-Feb-14	-1.39E+00	2.11E+00	No
TB-5 Near Road C	Co-60	4-Mar-14	2.46E+00	1.90E+00	No
TB-5 Near Road C	Co-60	9-Apr-14	1.38E-01	1.86E+00	No
TB-5 Near Road C	Co-60	6-May-14	-2.70E+00	2.09E+00	No
TB-5 Near Road C	Co-60	3-Jun-14	2.70E+00	2.09E+00	No
TB-5 Near Road C	Co-60	8-Jul-14	1.05E+00	1.81E+00	No
TB-5 Near Road C	Co-60	5-Aug-14	-2.64E+00	2.37E+00	No

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TB-5 Near Road C	Co-60	2-Sep-14	8.62E-02	2.32E+00	No
TB-5 Near Road C	Co-60	7-Oct-14	9.49E-01	2.07E+00	No
TB-5 Near Road C	Co-60	4-Nov-14	-1.73E+00	1.75E+00	No
TB-5 Near Road C	Co-60	2-Dec-14	-7.30E-01	1.64E+00	No
TB-5 Near Road C	Co-60	6-Jan-15	-3.41E+00	2.04E+00	No
Upper Three Runs					
Crouch Branch at Road 4	Co-60	4-Feb-14	2.97E+00	2.05E+00	No
Crouch Branch at Road 4	Co-60	4-Mar-14	-7.03E-01	1.90E+00	No
Crouch Branch at Road 4	Co-60	9-Apr-14	2.57E+00	1.95E+00	No
Crouch Branch at Road 4	Co-60	6-May-14	-4.16E-01	2.18E+00	No
Crouch Branch at Road 4	Co-60	3-Jun-14	7.81E-01	1.88E+00	No
Crouch Branch at Road 4	Co-60	8-Jul-14	-1.43E-01	2.02E+00	No
Crouch Branch at Road 4	Co-60	5-Aug-14	-1.41E+00	3.13E+00	No
Crouch Branch at Road 4	Co-60	2-Sep-14	-4.92E-01	2.58E+00	No
Crouch Branch at Road 4	Co-60	7-Oct-14	1.30E+00	2.00E+00	No
Crouch Branch at Road 4	Co-60	4-Nov-14	7.05E-01	2.10E+00	No
Crouch Branch at Road 4	Co-60	2-Dec-14	3.76E-01	1.64E+00	No
Crouch Branch at Road 4	Co-60	6-Jan-15	-7.43E-03	1.94E+00	No
F-01	Co-60	4-Feb-14	2.52E+00	2.25E+00	No
F-01	Co-60	4-Mar-14	1.63E+00	2.66E+00	No
F-01	Co-60	9-Apr-14	8.59E-01	2.22E+00	No
F-01	Co-60	3-Jun-14	1.29E+00	1.97E+00	No
F-01	Co-60	8-Jul-14	-3.00E-01	1.88E+00	No
F-01	Co-60	5-Aug-14	-8.81E-01	1.89E+00	No
F-01	Co-60	2-Sep-14	5.08E-02	1.59E+00	No
F-01	Co-60	7-Oct-14	3.24E+00	2.41E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	4-Feb-14	-1.70E+00	2.26E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	4-Mar-14	4.76E+00	1.93E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	9-Apr-14	3.00E+00	1.93E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	6-May-14	4.35E+00	2.31E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	3-Jun-14	-7.41E-01	2.22E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	8-Jul-14	-1.96E+00	2.46E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	5-Aug-14	1.16E+00	1.93E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	2-Sep-14	-1.57E-01	2.05E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	7-Oct-14	-4.00E+00	2.20E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	4-Nov-14	3.51E+00	2.00E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	2-Dec-14	-1.34E+00	2.06E+00	No
U3R-1A Treadway Bridge RD 8-1	Co-60	6-Jan-15	3.03E+00	1.93E+00	No
U3R-2 F Storm Sewer	Co-60	4-Feb-14	9.97E-02	1.92E+00	No
U3R-2 F Storm Sewer	Co-60	4-Mar-14	-6.16E-02	2.04E+00	No
U3R-2 F Storm Sewer	Co-60	9-Apr-14	-2.02E+00	2.16E+00	No
U3R-2 F Storm Sewer	Co-60	6-May-14	6.14E-01	1.79E+00	No

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U3R-2 F Storm Sewer	Co-60	3-Jun-14	-1.77E+00	1.88E+00	No
U3R-2 F Storm Sewer	Co-60	8-Jul-14	9.70E-01	2.43E+00	No
U3R-2 F Storm Sewer	Co-60	5-Aug-14	3.49E+00	2.06E+00	No
U3R-2 F Storm Sewer	Co-60	2-Sep-14	-3.84E-01	1.81E+00	No
U3R-2 F Storm Sewer	Co-60	7-Oct-14	4.22E-01	2.44E+00	No
U3R-2 F Storm Sewer	Co-60	4-Nov-14	3.24E+00	2.01E+00	No
U3R-2 F Storm Sewer	Co-60	2-Dec-14	-3.57E-01	2.10E+00	No
U3R-2 F Storm Sewer	Co-60	6-Jan-15	1.94E-01	1.76E+00	No
U3R-3 at Road C	Co-60	4-Feb-14	4.57E+00	2.11E+00	No
U3R-3 at Road C	Co-60	4-Mar-14	5.30E-01	1.80E+00	No
U3R-3 at Road C	Co-60	9-Apr-14	-1.93E-01	2.67E+00	No
U3R-3 at Road C	Co-60	6-May-14	-1.55E+00	2.07E+00	No
U3R-3 at Road C	Co-60	3-Jun-14	-7.27E-01	2.13E+00	No
U3R-3 at Road C	Co-60	8-Jul-14	6.65E-01	2.55E+00	No
U3R-3 at Road C	Co-60	5-Aug-14	-1.75E+00	2.34E+00	No
U3R-3 at Road C	Co-60	2-Sep-14	2.24E+00	1.76E+00	No
U3R-3 at Road C	Co-60	7-Oct-14	2.70E+00	2.06E+00	No
U3R-3 at Road C	Co-60	4-Nov-14	3.08E+00	1.93E+00	No
U3R-3 at Road C	Co-60	2-Dec-14	-5.24E-01	1.93E+00	No
U3R-3 at Road C	Co-60	6-Jan-15	4.54E+00	1.81E+00	No
U3R-4 at Road A	Co-60	4-Feb-14	2.17E+00	2.58E+00	No
U3R-4 at Road A	Co-60	4-Mar-14	2.01E+00	1.86E+00	No
U3R-4 at Road A	Co-60	9-Apr-14	-1.22E+00	1.99E+00	No
U3R-4 at Road A	Co-60	6-May-14	4.11E-01	2.05E+00	No
U3R-4 at Road A	Co-60	3-Jun-14	2.31E+00	2.09E+00	No
U3R-4 at Road A	Co-60	8-Jul-14	-8.86E-01	2.25E+00	No
U3R-4 at Road A	Co-60	5-Aug-14	2.89E+00	1.93E+00	No
U3R-4 at Road A	Co-60	2-Sep-14	6.89E-01	2.33E+00	No
U3R-4 at Road A	Co-60	7-Oct-14	3.19E+00	1.93E+00	No
U3R-4 at Road A	Co-60	4-Nov-14	1.56E+00	1.71E+00	No
U3R-4 at Road A	Co-60	2-Dec-14	-2.27E+00	1.67E+00	No
U3R-4 at Road A	Co-60	6-Jan-15	4.76E-01	1.91E+00	No
Four Mile Creek					
FM-2 at Road 4	Co-60	4-Feb-14	-7.95E-01	1.98E+00	No
FM-2 at Road 4	Co-60	4-Mar-14	2.81E+00	1.83E+00	No
FM-2 at Road 4	Co-60	9-Apr-14	4.78E+00	2.12E+00	No
FM-2 at Road 4	Co-60	6-May-14	-3.73E-01	2.18E+00	No
FM-2 at Road 4	Co-60	3-Jun-14	2.18E+00	1.99E+00	No
FM-2 at Road 4	Co-60	8-Jul-14	-5.14E-01	1.80E+00	No
FM-2 at Road 4	Co-60	5-Aug-14	-7.22E-01	2.41E+00	No
FM-2 at Road 4	Co-60	2-Sep-14	-3.65E-01	2.08E+00	No
FM-2 at Road 4	Co-60	7-Oct-14	1.35E+00	2.46E+00	No

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FM-2 at Road 4	Co-60	4-Nov-14	-1.58E+00	1.85E+00	No
FM-2 at Road 4	Co-60	2-Dec-14	-3.70E-01	1.95E+00	No
FM-2 at Road 4	Co-60	6-Jan-15	1.55E+00	2.01E+00	No
FM-2B Above F-Area Effluent	Co-60	4-Feb-14	3.32E+00	2.12E+00	No
FM-2B Above F-Area Effluent	Co-60	4-Mar-14	4.24E+00	2.53E+00	No
FM-2B Above F-Area Effluent	Co-60	9-Apr-14	1.69E+00	1.78E+00	No
FM-2B Above F-Area Effluent	Co-60	6-May-14	-6.30E-01	1.80E+00	No
FM-2B Above F-Area Effluent	Co-60	3-Jun-14	1.64E+00	2.10E+00	No
FM-2B Above F-Area Effluent	Co-60	8-Jul-14	-6.95E-01	1.79E+00	No
FM-2B Above F-Area Effluent	Co-60	5-Aug-14	-2.65E+00	1.92E+00	No
FM-2B Above F-Area Effluent	Co-60	2-Sep-14	-8.51E-01	2.31E+00	No
FM-2B Above F-Area Effluent	Co-60	7-Oct-14	-2.68E+00	1.97E+00	No
FM-2B Above F-Area Effluent	Co-60	4-Nov-14	-1.73E+00	1.81E+00	No
FM-2B Above F-Area Effluent	Co-60	2-Dec-14	2.89E+00	1.74E+00	No
FM-2B Above F-Area Effluent	Co-60	6-Jan-15	3.22E+00	2.55E+00	No
FM-3A Below F-Area Effluent	Co-60	4-Feb-14	1.92E-01	2.08E+00	No
FM-3A Below F-Area Effluent	Co-60	4-Mar-14	-1.79E+00	2.02E+00	No
FM-3A Below F-Area Effluent	Co-60	9-Apr-14	3.49E-01	2.19E+00	No
FM-3A Below F-Area Effluent	Co-60	6-May-14	-2.17E+00	2.03E+00	No
FM-3A Below F-Area Effluent	Co-60	3-Jun-14	2.55E+00	2.08E+00	No
FM-3A Below F-Area Effluent	Co-60	8-Jul-14	5.73E-01	1.77E+00	No
FM-3A Below F-Area Effluent	Co-60	5-Aug-14	2.56E+00	2.21E+00	No
FM-3A Below F-Area Effluent	Co-60	2-Sep-14	1.75E+00	2.35E+00	No
FM-3A Below F-Area Effluent	Co-60	7-Oct-14	3.59E-01	1.93E+00	No
FM-3A Below F-Area Effluent	Co-60	4-Nov-14	1.12E+00	1.94E+00	No
FM-3A Below F-Area Effluent	Co-60	2-Dec-14	-8.43E-01	2.20E+00	No
FM-3A Below F-Area Effluent	Co-60	6-Jan-15	3.73E+00	2.58E+00	No
FM-6 at Road A-12.2	Co-60	4-Feb-14	3.30E+00	2.31E+00	No
FM-6 at Road A-12.2	Co-60	4-Mar-14	-3.38E+00	2.56E+00	No
FM-6 at Road A-12.2	Co-60	9-Apr-14	2.41E+00	1.93E+00	No
FM-6 at Road A-12.2	Co-60	6-May-14	-3.35E+00	1.78E+00	No
FM-6 at Road A-12.2	Co-60	3-Jun-14	-6.95E-01	1.87E+00	No
FM-6 at Road A-12.2	Co-60	8-Jul-14	-2.59E+00	2.37E+00	No
FM-6 at Road A-12.2	Co-60	5-Aug-14	1.09E+00	1.71E+00	No
FM-6 at Road A-12.2	Co-60	2-Sep-14	-1.74E+00	2.14E+00	No
FM-6 at Road A-12.2	Co-60	7-Oct-14	1.99E-01	1.95E+00	No
FM-6 at Road A-12.2	Co-60	4-Nov-14	3.03E+00	1.92E+00	No
FM-6 at Road A-12.2	Co-60	2-Dec-14	3.46E+00	2.28E+00	No
FM-6 at Road A-12.2	Co-60	6-Jan-15	-2.09E+00	1.90E+00	No
FM-A7 at Road A-7	Co-60	4-Feb-14	4.86E+00	2.37E+00	No
FM-A7 at Road A-7	Co-60	4-Mar-14	1.85E+00	2.09E+00	No
FM-A7 at Road A-7	Co-60	9-Apr-14	-2.52E-01	2.19E+00	No
FM-A7 at Road A-7	Co-60	6-May-14	2.18E+00	2.16E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-A7 at Road A-7	Co-60	3-Jun-14	-1.19E+00	1.93E+00	No
FM-A7 at Road A-7	Co-60	8-Jul-14	-1.78E+00	1.88E+00	No
FM-A7 at Road A-7	Co-60	5-Aug-14	-2.34E+00	2.04E+00	No
FM-A7 at Road A-7	Co-60	2-Sep-14	3.65E+00	2.35E+00	No
FM-A7 at Road A-7	Co-60	7-Oct-14	-1.35E+00	1.97E+00	No
FM-A7 at Road A-7	Co-60	4-Nov-14	2.70E+00	1.83E+00	No
FM-A7 at Road A-7	Co-60	2-Dec-14	2.70E-01	2.18E+00	No
FM-A7 at Road A-7	Co-60	6-Jan-15	1.49E+00	2.07E+00	No
Pen Branch					
PB-3 at Road A-13.2	Co-60	4-Feb-14	-5.76E-01	2.58E+00	No
PB-3 at Road A-13.2	Co-60	4-Mar-14	4.73E-01	1.93E+00	No
PB-3 at Road A-13.2	Co-60	9-Apr-14	1.66E+00	1.76E+00	No
PB-3 at Road A-13.2	Co-60	6-May-14	-1.15E+00	2.42E+00	No
PB-3 at Road A-13.2	Co-60	3-Jun-14	2.59E+00	1.93E+00	No
PB-3 at Road A-13.2	Co-60	8-Jul-14	8.54E-01	2.27E+00	No
PB-3 at Road A-13.2	Co-60	5-Aug-14	-1.15E-01	1.99E+00	No
PB-3 at Road A-13.2	Co-60	2-Sep-14	-2.47E+00	2.43E+00	No
PB-3 at Road A-13.2	Co-60	7-Oct-14	1.39E+00	2.04E+00	No
PB-3 at Road A-13.2	Co-60	4-Nov-14	6.59E+00	2.08E+00	No
PB-3 at Road A-13.2	Co-60	2-Dec-14	1.88E+00	1.77E+00	No
PB-3 at Road A-13.2	Co-60	6-Jan-15	2.54E+00	1.65E+00	No
Steel Creek					
SC-2A 1 mile above Road B	Co-60	4-Feb-14	-4.86E+00	2.35E+00	No
SC-2A 1 mile above Road B	Co-60	4-Mar-14	3.46E+00	1.93E+00	No
SC-2A 1 mile above Road B	Co-60	9-Apr-14	-2.97E+00	2.14E+00	No
SC-2A 1 mile above Road B	Co-60	6-May-14	-1.70E-01	2.27E+00	No
SC-2A 1 mile above Road B	Co-60	3-Jun-14	6.57E-01	2.23E+00	No
SC-2A 1 mile above Road B	Co-60	8-Jul-14	2.61E+00	2.21E+00	No
SC-2A 1 mile above Road B	Co-60	5-Aug-14	-2.39E-01	2.70E+00	No
SC-2A 1 mile above Road B	Co-60	2-Sep-14	2.24E+00	2.38E+00	No
SC-2A 1 mile above Road B	Co-60	7-Oct-14	2.52E+00	2.02E+00	No
SC-2A 1 mile above Road B	Co-60	4-Nov-14	-1.93E+00	2.00E+00	No
SC-2A 1 mile above Road B	Co-60	2-Dec-14	2.34E+00	1.84E+00	No
SC-2A 1 mile above Road B	Co-60	6-Jan-15	1.67E+00	2.14E+00	No
SC-4 Steel Creek at Road A	Co-60	4-Feb-14	-2.45E+00	2.19E+00	No
SC-4 Steel Creek at Road A	Co-60	4-Mar-14	-6.59E-01	2.60E+00	No
SC-4 Steel Creek at Road A	Co-60	9-Apr-14	-2.19E+00	2.04E+00	No
SC-4 Steel Creek at Road A	Co-60	6-May-14	-1.92E+00	2.51E+00	No
SC-4 Steel Creek at Road A	Co-60	3-Jun-14	-1.46E+00	1.86E+00	No
SC-4 Steel Creek at Road A	Co-60	8-Jul-14	1.62E+00	1.67E+00	No
SC-4 Steel Creek at Road A	Co-60	5-Aug-14	-4.22E-01	1.73E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
SC-4 Steel Creek at Road A	Co-60	2-Sep-14	1.50E+00	1.90E+00	No
SC-4 Steel Creek at Road A	Co-60	7-Oct-14	2.45E+00	2.16E+00	No
SC-4 Steel Creek at Road A	Co-60	4-Nov-14	4.27E+00	1.32E+00	No
SC-4 Steel Creek at Road A	Co-60	2-Dec-14	-1.84E+00	1.72E+00	No
SC-4 Steel Creek at Road A	Co-60	6-Jan-15	1.92E+00	1.94E+00	No
Lower Three Runs Creek					
L3R-1A at Road B	Co-60	4-Feb-14	4.00E-01	2.20E+00	No
L3R-1A at Road B	Co-60	4-Mar-14	-1.32E+00	1.94E+00	No
L3R-1A at Road B	Co-60	9-Apr-14	1.29E+00	1.69E+00	No
L3R-1A at Road B	Co-60	6-May-14	9.59E-03	1.84E+00	No
L3R-1A at Road B	Co-60	3-Jun-14	8.03E-01	1.93E+00	No
L3R-1A at Road B	Co-60	8-Jul-14	-1.60E+00	2.20E+00	No
L3R-1A at Road B	Co-60	5-Aug-14	-4.51E-02	2.50E+00	No
L3R-1A at Road B	Co-60	2-Sep-14	-2.23E+00	2.38E+00	No
L3R-1A at Road B	Co-60	7-Oct-14	4.16E+00	1.95E+00	No
L3R-1A at Road B	Co-60	4-Nov-14	-2.23E+00	2.22E+00	No
L3R-1A at Road B	Co-60	2-Dec-14	5.11E+00	2.36E+00	No
L3R-1A at Road B	Co-60	6-Jan-15	-1.45E+00	1.87E+00	No
L3R-2 Patterson Mill Rd	Co-60	4-Feb-14	2.47E+00	2.60E+00	No
L3R-2 Patterson Mill Rd	Co-60	4-Mar-14	2.97E+00	1.96E+00	No
L3R-2 Patterson Mill Rd	Co-60	9-Apr-14	1.90E+00	2.01E+00	No
L3R-2 Patterson Mill Rd	Co-60	6-May-14	-2.07E+00	1.93E+00	No
L3R-2 Patterson Mill Rd	Co-60	3-Jun-14	3.68E-01	2.30E+00	No
L3R-2 Patterson Mill Rd	Co-60	8-Jul-14	8.08E-01	2.33E+00	No
L3R-2 Patterson Mill Rd	Co-60	5-Aug-14	2.67E+00	2.46E+00	No
L3R-2 Patterson Mill Rd	Co-60	2-Sep-14	-1.45E+00	1.95E+00	No
L3R-2 Patterson Mill Rd	Co-60	7-Oct-14	1.61E+00	1.92E+00	No
L3R-2 Patterson Mill Rd	Co-60	4-Nov-14	3.81E+00	2.03E+00	No
L3R-2 Patterson Mill Rd	Co-60	2-Dec-14	3.97E+00	2.00E+00	No
L3R-2 Patterson Mill Rd	Co-60	6-Jan-15	-2.60E+00	1.96E+00	No
L3R-3 at Highway 125	Co-60	4-Feb-14	-6.30E-01	1.92E+00	No
L3R-3 at Highway 125	Co-60	4-Mar-14	-1.12E+00	2.61E+00	No
L3R-3 at Highway 125	Co-60	9-Apr-14	-1.91E+00	2.38E+00	No
L3R-3 at Highway 125	Co-60	6-May-14	2.07E-01	2.42E+00	No
L3R-3 at Highway 125	Co-60	3-Jun-14	2.84E+00	2.32E+00	No
L3R-3 at Highway 125	Co-60	8-Jul-14	2.07E-01	1.76E+00	No
L3R-3 at Highway 125	Co-60	5-Aug-14	-1.92E+00	2.42E+00	No
L3R-3 at Highway 125	Co-60	2-Sep-14	-8.46E-01	2.30E+00	No
L3R-3 at Highway 125	Co-60	7-Oct-14	8.00E-01	1.96E+00	No
L3R-3 at Highway 125	Co-60	4-Nov-14	2.25E+00	2.00E+00	No
L3R-3 at Highway 125	Co-60	2-Dec-14	2.34E+00	2.07E+00	No
L3R-3 at Highway 125	Co-60	6-Jan-15	-2.41E-01	1.61E+00	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Miscellaneous					
G-010	Co-60	4-Feb-14	-5.03E-01	2.35E+00	No
G-010	Co-60	4-Mar-14	1.55E-01	2.51E+00	No
G-010	Co-60	9-Apr-14	-8.70E-01	2.03E+00	No
G-010	Co-60	6-May-14	1.81E+00	1.88E+00	No
G-010	Co-60	3-Jun-14	1.28E+00	2.10E+00	No
G-010	Co-60	8-Jul-14	2.47E+00	2.19E+00	No
G-010	Co-60	5-Aug-14	-4.76E-01	2.00E+00	No
G-010	Co-60	2-Sep-14	1.25E-01	2.43E+00	No
G-010	Co-60	7-Oct-14	-8.62E-01	1.76E+00	No
G-010	Co-60	4-Nov-14	-2.76E-01	1.85E+00	No
G-010	Co-60	2-Dec-14	4.78E-01	2.25E+00	No
G-010	Co-60	6-Jan-15	-3.35E-01	2.44E+00	No
HP-52 H-Area Tank Farm	Co-60	4-Feb-14	-2.08E+00	2.32E+00	No
HP-52 H-Area Tank Farm	Co-60	4-Mar-14	-2.11E+00	1.94E+00	No
HP-52 H-Area Tank Farm	Co-60	9-Apr-14	2.00E+00	2.36E+00	No
HP-52 H-Area Tank Farm	Co-60	6-May-14	1.30E+00	1.88E+00	No
HP-52 H-Area Tank Farm	Co-60	3-Jun-14	2.32E+00	2.05E+00	No
HP-52 H-Area Tank Farm	Co-60	8-Jul-14	-2.76E+00	2.27E+00	No
HP-52 H-Area Tank Farm	Co-60	5-Aug-14	-6.27E-01	2.17E+00	No
HP-52 H-Area Tank Farm	Co-60	2-Sep-14	-4.14E-01	1.84E+00	No
HP-52 H-Area Tank Farm	Co-60	7-Oct-14	-3.43E+00	2.22E+00	No
HP-52 H-Area Tank Farm	Co-60	4-Nov-14	3.43E+00	2.23E+00	No
HP-52 H-Area Tank Farm	Co-60	2-Dec-14	-1.15E+00	1.71E+00	No
HP-52 H-Area Tank Farm	Co-60	6-Jan-15	2.68E-01	1.90E+00	No
Mary's Branch	Co-60	5-Aug-14	1.75E+00	2.08E+00	No
Mary's Branch	Co-60	2-Sep-14	-6.05E-01	2.11E+00	No
Mary's Branch	Co-60	7-Oct-14	1.44E+00	2.53E+00	No
Mary's Branch	Co-60	4-Nov-14	-2.01E+00	1.99E+00	No
Mary's Branch	Co-60	2-Dec-14	1.72E+00	1.79E+00	No
Mary's Branch	Co-60	6-Jan-15	-2.64E+00	2.07E+00	No
McQueens Branch	Co-60	13-Jan-14	1.02E+00	2.22E+00	No
McQueens Branch	Co-60	10-Feb-14	3.51E-01	2.25E+00	No
McQueens Branch	Co-60	10-Mar-14	2.86E-01	2.47E+00	No
McQueens Branch	Co-60	14-Apr-14	-1.38E-01	1.97E+00	No
McQueens Branch	Co-60	12-May-14	4.14E+00	1.95E+00	No
McQueens Branch	Co-60	9-Jun-14	1.04E+00	2.18E+00	No
McQueens Branch	Co-60	14-Jul-14	1.50E+00	1.71E+00	No
McQueens Branch	Co-60	11-Aug-14	1.42E+00	1.69E+00	No
McQueens Branch	Co-60	8-Sep-14	-1.12E+00	2.45E+00	No
McQueens Branch	Co-60	13-Oct-14	1.70E+00	2.33E+00	No
McQueens Branch	Co-60	10-Nov-14	1.76E+00	2.02E+00	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
McQueens Branch	Co-60	8-Dec-14	-7.76E-02	1.99E+00	No
McQueens Branch	Co-60	12-Jan-15	1.49E+00	1.87E+00	No
TNX-008	Co-60	4-Feb-14	1.30E+00	2.17E+00	No
TNX-008	Co-60	4-Mar-14	5.38E-01	2.13E+00	No
TNX-008	Co-60	9-Apr-14	4.95E-01	2.59E+00	No
TNX-008	Co-60	6-May-14	1.16E+00	1.98E+00	No
TNX-008	Co-60	3-Jun-14	2.34E+00	2.00E+00	No
TNX-008	Co-60	8-Jul-14	4.65E+00	2.51E+00	No
TNX-008	Co-60	5-Aug-14	-4.59E-01	1.85E+00	No
TNX-008	Co-60	2-Sep-14	2.24E+00	2.47E+00	No
TNX-008	Co-60	7-Oct-14	3.03E+00	1.80E+00	No
TNX-008	Co-60	4-Nov-14	1.33E+00	2.02E+00	No
TNX-008	Co-60	2-Dec-14	3.54E+00	1.90E+00	No
TNX-008	Co-60	6-Jan-15	2.05E+00	1.75E+00	No
Tims Branch					
TB-5 Near Road C	Cs-137	4-Feb-14	-2.55E+00	2.35E+00	No
TB-5 Near Road C	Cs-137	4-Mar-14	-1.66E+00	2.02E+00	No
TB-5 Near Road C	Cs-137	9-Apr-14	-1.47E+00	2.01E+00	No
TB-5 Near Road C	Cs-137	6-May-14	-3.05E-01	2.19E+00	No
TB-5 Near Road C	Cs-137	3-Jun-14	2.43E+00	2.10E+00	No
TB-5 Near Road C	Cs-137	8-Jul-14	2.13E+00	2.05E+00	No
TB-5 Near Road C	Cs-137	5-Aug-14	-1.20E+00	2.57E+00	No
TB-5 Near Road C	Cs-137	2-Sep-14	-3.86E+00	2.42E+00	No
TB-5 Near Road C	Cs-137	7-Oct-14	-2.02E+00	2.14E+00	No
TB-5 Near Road C	Cs-137	4-Nov-14	1.10E+00	2.09E+00	No
TB-5 Near Road C	Cs-137	2-Dec-14	3.49E+00	2.18E+00	No
TB-5 Near Road C	Cs-137	6-Jan-15	4.08E+00	2.14E+00	No
Upper Three Runs					
Crouch Branch at Road 4	Cs-137	4-Feb-14	1.38E+00	2.03E+00	No
Crouch Branch at Road 4	Cs-137	4-Mar-14	-1.33E+00	1.91E+00	No
Crouch Branch at Road 4	Cs-137	9-Apr-14	1.48E+00	2.21E+00	No
Crouch Branch at Road 4	Cs-137	6-May-14	-1.27E+00	2.18E+00	No
Crouch Branch at Road 4	Cs-137	3-Jun-14	9.38E-02	2.26E+00	No
Crouch Branch at Road 4	Cs-137	8-Jul-14	2.67E+00	1.96E+00	No
Crouch Branch at Road 4	Cs-137	5-Aug-14	1.78E+00	2.76E+00	No
Crouch Branch at Road 4	Cs-137	2-Sep-14	1.37E+00	2.21E+00	No
Crouch Branch at Road 4	Cs-137	7-Oct-14	3.03E+00	2.17E+00	No
Crouch Branch at Road 4	Cs-137	4-Nov-14	-3.11E+00	2.09E+00	No
Crouch Branch at Road 4	Cs-137	2-Dec-14	3.70E-01	2.08E+00	No
Crouch Branch at Road 4	Cs-137	6-Jan-15	2.63E+00	2.26E+00	No
F-01	Cs-137	4-Feb-14	-5.57E+00	2.18E+00	No

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F-01	Cs-137	4-Mar-14	2.76E+00	2.31E+00	No
F-01	Cs-137	9-Apr-14	-3.08E+00	2.30E+00	No
F-01	Cs-137	3-Jun-14	-1.29E+00	2.16E+00	No
F-01	Cs-137	8-Jul-14	2.54E-01	2.15E+00	No
F-01	Cs-137	5-Aug-14	-2.45E+00	2.02E+00	No
F-01	Cs-137	2-Sep-14	3.62E+00	2.12E+00	No
F-01	Cs-137	7-Oct-14	1.82E+00	2.34E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	4-Feb-14	1.42E+00	2.48E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	4-Mar-14	-8.89E-01	2.16E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	9-Apr-14	-1.30E-01	2.00E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	6-May-14	1.19E+00	2.56E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	3-Jun-14	-2.45E+00	2.10E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	8-Jul-14	5.76E-01	2.60E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	5-Aug-14	1.64E+00	2.10E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	2-Sep-14	1.35E+00	1.98E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	7-Oct-14	-1.96E-01	2.72E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	4-Nov-14	1.64E-02	2.04E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	2-Dec-14	-8.14E-01	2.15E+00	No
U3R-1A Treadway Bridge RD 8-1	Cs-137	6-Jan-15	5.19E-01	2.11E+00	No
U3R-2 F Storm Sewer	Cs-137	4-Feb-14	-3.35E+00	2.19E+00	No
U3R-2 F Storm Sewer	Cs-137	4-Mar-14	-1.28E-01	2.26E+00	No
U3R-2 F Storm Sewer	Cs-137	9-Apr-14	-1.61E+00	2.57E+00	No
U3R-2 F Storm Sewer	Cs-137	6-May-14	-2.53E-01	2.01E+00	No
U3R-2 F Storm Sewer	Cs-137	3-Jun-14	2.12E+00	2.10E+00	No
U3R-2 F Storm Sewer	Cs-137	8-Jul-14	5.81E-01	2.32E+00	No
U3R-2 F Storm Sewer	Cs-137	5-Aug-14	2.19E-01	2.12E+00	No
U3R-2 F Storm Sewer	Cs-137	2-Sep-14	-6.62E-01	2.19E+00	No
U3R-2 F Storm Sewer	Cs-137	7-Oct-14	-3.41E+00	2.49E+00	No
U3R-2 F Storm Sewer	Cs-137	4-Nov-14	2.73E+00	1.98E+00	No
U3R-2 F Storm Sewer	Cs-137	2-Dec-14	-8.24E-01	2.05E+00	No
U3R-2 F Storm Sewer	Cs-137	6-Jan-15	-1.26E+00	2.07E+00	No
U3R-3 at Road C	Cs-137	4-Feb-14	4.49E-01	2.26E+00	No
U3R-3 at Road C	Cs-137	4-Mar-14	-2.12E+00	1.98E+00	No
U3R-3 at Road C	Cs-137	9-Apr-14	2.81E-01	2.28E+00	No
U3R-3 at Road C	Cs-137	6-May-14	6.59E-01	2.51E+00	No
U3R-3 at Road C	Cs-137	3-Jun-14	1.79E+00	2.16E+00	No
U3R-3 at Road C	Cs-137	8-Jul-14	-8.32E-01	2.44E+00	No
U3R-3 at Road C	Cs-137	5-Aug-14	-1.03E-01	2.31E+00	No
U3R-3 at Road C	Cs-137	2-Sep-14	-1.41E+00	2.14E+00	No
U3R-3 at Road C	Cs-137	7-Oct-14	1.91E+00	2.32E+00	No
U3R-3 at Road C	Cs-137	4-Nov-14	1.67E+00	1.92E+00	No
U3R-3 at Road C	Cs-137	2-Dec-14	2.78E+00	2.16E+00	No
U3R-3 at Road C	Cs-137	6-Jan-15	1.27E+00	2.17E+00	No

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U3R-4 at Road A	Cs-137	4-Feb-14	4.38E-02	2.33E+00	No
U3R-4 at Road A	Cs-137	4-Mar-14	2.49E+00	2.02E+00	No
U3R-4 at Road A	Cs-137	9-Apr-14	2.92E+00	2.18E+00	No
U3R-4 at Road A	Cs-137	6-May-14	-2.15E+00	2.19E+00	No
U3R-4 at Road A	Cs-137	3-Jun-14	1.25E-01	2.24E+00	No
U3R-4 at Road A	Cs-137	8-Jul-14	3.78E-01	2.39E+00	No
U3R-4 at Road A	Cs-137	5-Aug-14	3.76E-01	2.20E+00	No
U3R-4 at Road A	Cs-137	2-Sep-14	-9.27E-01	2.38E+00	No
U3R-4 at Road A	Cs-137	7-Oct-14	1.92E+00	2.35E+00	No
U3R-4 at Road A	Cs-137	4-Nov-14	-2.45E+00	2.10E+00	No
U3R-4 at Road A	Cs-137	2-Dec-14	-2.11E+00	2.08E+00	No
U3R-4 at Road A	Cs-137	6-Jan-15	-8.54E-01	2.02E+00	No
Four Mile Creek					
FM-2 at Road 4	Cs-137	4-Feb-14	3.76E+00	2.23E+00	No
FM-2 at Road 4	Cs-137	4-Mar-14	4.57E-01	1.95E+00	No
FM-2 at Road 4	Cs-137	9-Apr-14	5.08E-01	2.37E+00	No
FM-2 at Road 4	Cs-137	6-May-14	1.74E+00	2.53E+00	No
FM-2 at Road 4	Cs-137	3-Jun-14	4.62E+00	2.38E+00	No
FM-2 at Road 4	Cs-137	8-Jul-14	1.62E+01	3.41E+00	Yes
FM-2 at Road 4	Cs-137	5-Aug-14	2.97E+01	5.02E+00	Yes
FM-2 at Road 4	Cs-137	2-Sep-14	3.68E+00	2.85E+00	No
FM-2 at Road 4	Cs-137	7-Oct-14	1.28E+00	2.52E+00	No
FM-2 at Road 4	Cs-137	4-Nov-14	3.14E+00	2.32E+00	No
FM-2 at Road 4	Cs-137	2-Dec-14	8.22E+00	2.55E+00	Yes
FM-2 at Road 4	Cs-137	6-Jan-15	2.42E+00	2.76E+00	No
FM-2B Above F-Area Effluent	Cs-137	4-Feb-14	5.16E+00	2.30E+00	No
FM-2B Above F-Area Effluent	Cs-137	4-Mar-14	3.86E+00	2.65E+00	No
FM-2B Above F-Area Effluent	Cs-137	9-Apr-14	2.09E-01	2.20E+00	No
FM-2B Above F-Area Effluent	Cs-137	6-May-14	5.76E+00	3.00E+00	No
FM-2B Above F-Area Effluent	Cs-137	3-Jun-14	3.43E+01	4.83E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	8-Jul-14	1.62E+00	1.94E+00	No
FM-2B Above F-Area Effluent	Cs-137	5-Aug-14	5.11E+00	2.15E+00	No
FM-2B Above F-Area Effluent	Cs-137	2-Sep-14	1.34E+01	4.80E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	7-Oct-14	1.73E+01	4.27E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	4-Nov-14	1.04E+01	2.60E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	2-Dec-14	2.69E+01	4.77E+00	Yes
FM-2B Above F-Area Effluent	Cs-137	6-Jan-15	-2.92E+00	2.66E+00	No
FM-3A Below F-Area Effluent	Cs-137	4-Feb-14	1.84E+00	2.03E+00	No
FM-3A Below F-Area Effluent	Cs-137	4-Mar-14	-5.86E-01	2.06E+00	No
FM-3A Below F-Area Effluent	Cs-137	9-Apr-14	8.59E-01	2.29E+00	No
FM-3A Below F-Area Effluent	Cs-137	6-May-14	-2.48E+00	2.65E+00	No
FM-3A Below F-Area Effluent	Cs-137	3-Jun-14	3.08E-01	2.08E+00	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-3A Below F-Area Effluent	Cs-137	8-Jul-14	-7.05E-01	2.04E+00	No
FM-3A Below F-Area Effluent	Cs-137	5-Aug-14	-1.83E+00	2.17E+00	No
FM-3A Below F-Area Effluent	Cs-137	2-Sep-14	3.57E+00	2.73E+00	No
FM-3A Below F-Area Effluent	Cs-137	7-Oct-14	-9.46E-02	2.22E+00	No
FM-3A Below F-Area Effluent	Cs-137	4-Nov-14	-1.73E+00	2.10E+00	No
FM-3A Below F-Area Effluent	Cs-137	2-Dec-14	-2.40E+00	2.33E+00	No
FM-3A Below F-Area Effluent	Cs-137	6-Jan-15	2.27E+00	2.36E+00	No
FM-6 at Road A-12.2	Cs-137	4-Feb-14	8.97E-01	2.18E+00	No
FM-6 at Road A-12.2	Cs-137	4-Mar-14	5.14E+00	2.42E+00	No
FM-6 at Road A-12.2	Cs-137	9-Apr-14	3.27E-01	2.32E+00	No
FM-6 at Road A-12.2	Cs-137	6-May-14	9.41E-01	2.18E+00	No
FM-6 at Road A-12.2	Cs-137	3-Jun-14	1.06E+00	2.21E+00	No
FM-6 at Road A-12.2	Cs-137	8-Jul-14	3.14E+00	2.56E+00	No
FM-6 at Road A-12.2	Cs-137	5-Aug-14	1.16E+00	1.95E+00	No
FM-6 at Road A-12.2	Cs-137	2-Sep-14	8.68E-01	2.52E+00	No
FM-6 at Road A-12.2	Cs-137	7-Oct-14	7.35E-01	2.09E+00	No
FM-6 at Road A-12.2	Cs-137	4-Nov-14	4.24E-01	1.95E+00	No
FM-6 at Road A-12.2	Cs-137	2-Dec-14	-1.92E+00	2.86E+00	No
FM-6 at Road A-12.2	Cs-137	6-Jan-15	1.19E+00	2.08E+00	No
FM-A7 at Road A-7	Cs-137	4-Feb-14	2.65E+00	2.69E+00	No
FM-A7 at Road A-7	Cs-137	4-Mar-14	2.54E+00	2.53E+00	No
FM-A7 at Road A-7	Cs-137	9-Apr-14	2.86E+00	2.27E+00	No
FM-A7 at Road A-7	Cs-137	6-May-14	1.14E+01	4.28E+00	Yes
FM-A7 at Road A-7	Cs-137	3-Jun-14	8.05E-01	2.16E+00	No
FM-A7 at Road A-7	Cs-137	8-Jul-14	-1.74E-01	2.03E+00	No
FM-A7 at Road A-7	Cs-137	5-Aug-14	1.17E+01	3.12E+00	Yes
FM-A7 at Road A-7	Cs-137	2-Sep-14	1.27E+01	4.57E+00	Yes
FM-A7 at Road A-7	Cs-137	7-Oct-14	9.59E+00	3.51E+00	Yes
FM-A7 at Road A-7	Cs-137	4-Nov-14	5.54E+00	2.37E+00	No
FM-A7 at Road A-7	Cs-137	2-Dec-14	1.62E+01	4.17E+00	Yes
FM-A7 at Road A-7	Cs-137	6-Jan-15	1.38E+01	3.95E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	Cs-137	4-Feb-14	-2.25E+00	2.47E+00	No
PB-3 at Road A-13.2	Cs-137	4-Mar-14	-5.00E+00	2.03E+00	No
PB-3 at Road A-13.2	Cs-137	9-Apr-14	3.22E+00	2.03E+00	No
PB-3 at Road A-13.2	Cs-137	6-May-14	-7.03E-01	2.42E+00	No
PB-3 at Road A-13.2	Cs-137	3-Jun-14	-2.58E+00	2.25E+00	No
PB-3 at Road A-13.2	Cs-137	8-Jul-14	-5.51E+00	2.58E+00	No
PB-3 at Road A-13.2	Cs-137	5-Aug-14	-7.92E-01	1.96E+00	No
PB-3 at Road A-13.2	Cs-137	2-Sep-14	4.49E+00	2.51E+00	No
PB-3 at Road A-13.2	Cs-137	7-Oct-14	3.35E+00	2.10E+00	No
PB-3 at Road A-13.2	Cs-137	4-Nov-14	2.09E+00	2.10E+00	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
PB-3 at Road A-13.2	Cs-137	2-Dec-14	2.07E-01	1.99E+00	No
PB-3 at Road A-13.2	Cs-137	6-Jan-15	9.68E-01	1.96E+00	No
Steel Creek					
SC-2A 1 mile above Road B	Cs-137	4-Feb-14	9.16E+00	3.16E+00	Yes
SC-2A 1 mile above Road B	Cs-137	4-Mar-14	1.49E+00	2.19E+00	No
SC-2A 1 mile above Road B	Cs-137	9-Apr-14	-1.43E+00	2.23E+00	No
SC-2A 1 mile above Road B	Cs-137	6-May-14	2.24E+00	2.36E+00	No
SC-2A 1 mile above Road B	Cs-137	3-Jun-14	4.03E-01	2.46E+00	No
SC-2A 1 mile above Road B	Cs-137	8-Jul-14	4.35E+00	2.83E+00	No
SC-2A 1 mile above Road B	Cs-137	5-Aug-14	1.32E+00	2.59E+00	No
SC-2A 1 mile above Road B	Cs-137	2-Sep-14	2.84E+00	2.67E+00	No
SC-2A 1 mile above Road B	Cs-137	7-Oct-14	4.03E-01	2.13E+00	No
SC-2A 1 mile above Road B	Cs-137	4-Nov-14	2.09E+00	2.58E+00	No
SC-2A 1 mile above Road B	Cs-137	2-Dec-14	6.11E+00	2.34E+00	No
SC-2A 1 mile above Road B	Cs-137	6-Jan-15	8.03E+00	2.53E+00	No
SC-4 Steel Creek at Road A	Cs-137	4-Feb-14	4.54E-01	2.09E+00	No
SC-4 Steel Creek at Road A	Cs-137	4-Mar-14	-1.77E+00	2.47E+00	No
SC-4 Steel Creek at Road A	Cs-137	9-Apr-14	6.95E-01	2.28E+00	No
SC-4 Steel Creek at Road A	Cs-137	6-May-14	-9.59E-01	2.53E+00	No
SC-4 Steel Creek at Road A	Cs-137	3-Jun-14	-2.66E+00	2.45E+00	No
SC-4 Steel Creek at Road A	Cs-137	8-Jul-14	2.45E+00	2.11E+00	No
SC-4 Steel Creek at Road A	Cs-137	5-Aug-14	-2.67E+00	2.09E+00	No
SC-4 Steel Creek at Road A	Cs-137	2-Sep-14	3.14E+00	2.08E+00	No
SC-4 Steel Creek at Road A	Cs-137	7-Oct-14	-2.21E+00	2.01E+00	No
SC-4 Steel Creek at Road A	Cs-137	4-Nov-14	1.43E+00	1.98E+00	No
SC-4 Steel Creek at Road A	Cs-137	2-Dec-14	1.42E+00	2.22E+00	No
SC-4 Steel Creek at Road A	Cs-137	6-Jan-15	2.23E+00	2.01E+00	No
Lower Three Runs Creek					
L3R-1A at Road B	Cs-137	4-Feb-14	5.54E-01	2.77E+00	No
L3R-1A at Road B	Cs-137	4-Mar-14	6.05E-01	2.05E+00	No
L3R-1A at Road B	Cs-137	9-Apr-14	2.51E+00	2.32E+00	No
L3R-1A at Road B	Cs-137	6-May-14	-1.49E+00	2.25E+00	No
L3R-1A at Road B	Cs-137	3-Jun-14	1.09E+00	2.12E+00	No
L3R-1A at Road B	Cs-137	8-Jul-14	-1.10E+00	2.42E+00	No
L3R-1A at Road B	Cs-137	5-Aug-14	-1.03E+00	2.58E+00	No
L3R-1A at Road B	Cs-137	2-Sep-14	6.32E+00	3.24E+00	No
L3R-1A at Road B	Cs-137	7-Oct-14	-2.95E+00	2.26E+00	No
L3R-1A at Road B	Cs-137	4-Nov-14	6.86E-01	2.14E+00	No
L3R-1A at Road B	Cs-137	2-Dec-14	3.05E-01	2.44E+00	No
L3R-1A at Road B	Cs-137	6-Jan-15	6.51E+00	2.21E+00	No
L3R-2 Patterson Mill Rd	Cs-137	4-Feb-14	1.69E+00	2.64E+00	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
L3R-2 Patterson Mill Rd	Cs-137	4-Mar-14	-1.10E-01	2.13E+00	No
L3R-2 Patterson Mill Rd	Cs-137	9-Apr-14	2.48E+00	2.18E+00	No
L3R-2 Patterson Mill Rd	Cs-137	6-May-14	6.22E-01	1.95E+00	No
L3R-2 Patterson Mill Rd	Cs-137	3-Jun-14	7.81E-01	2.25E+00	No
L3R-2 Patterson Mill Rd	Cs-137	8-Jul-14	1.49E+00	2.66E+00	No
L3R-2 Patterson Mill Rd	Cs-137	5-Aug-14	-2.68E+00	2.53E+00	No
L3R-2 Patterson Mill Rd	Cs-137	2-Sep-14	4.65E-01	2.11E+00	No
L3R-2 Patterson Mill Rd	Cs-137	7-Oct-14	-2.39E+00	2.25E+00	No
L3R-2 Patterson Mill Rd	Cs-137	4-Nov-14	-3.76E-02	2.02E+00	No
L3R-2 Patterson Mill Rd	Cs-137	2-Dec-14	-3.43E+00	1.97E+00	No
L3R-2 Patterson Mill Rd	Cs-137	6-Jan-15	-1.87E-01	2.16E+00	No
L3R-3 at Highway 125	Cs-137	4-Feb-14	-4.35E-01	2.10E+00	No
L3R-3 at Highway 125	Cs-137	4-Mar-14	1.94E+00	2.45E+00	No
L3R-3 at Highway 125	Cs-137	9-Apr-14	8.19E-01	2.36E+00	No
L3R-3 at Highway 125	Cs-137	6-May-14	6.03E-01	2.65E+00	No
L3R-3 at Highway 125	Cs-137	3-Jun-14	5.30E-01	2.37E+00	No
L3R-3 at Highway 125	Cs-137	8-Jul-14	5.92E-01	2.45E+00	No
L3R-3 at Highway 125	Cs-137	5-Aug-14	2.01E+00	2.60E+00	No
L3R-3 at Highway 125	Cs-137	2-Sep-14	-2.95E+00	2.68E+00	No
L3R-3 at Highway 125	Cs-137	7-Oct-14	6.27E+00	2.87E+00	No
L3R-3 at Highway 125	Cs-137	4-Nov-14	6.32E+00	2.21E+00	No
L3R-3 at Highway 125	Cs-137	2-Dec-14	3.57E+00	2.04E+00	No
L3R-3 at Highway 125	Cs-137	6-Jan-15	4.00E+00	2.04E+00	No
Miscellaneous					
G-010	Cs-137	4-Feb-14	9.41E-01	2.40E+00	No
G-010	Cs-137	4-Mar-14	3.70E-01	2.42E+00	No
G-010	Cs-137	9-Apr-14	-4.97E+00	2.48E+00	No
G-010	Cs-137	6-May-14	1.90E+00	2.13E+00	No
G-010	Cs-137	3-Jun-14	1.14E+00	2.16E+00	No
G-010	Cs-137	8-Jul-14	-1.11E+00	2.47E+00	No
G-010	Cs-137	5-Aug-14	-5.59E-01	1.88E+00	No
G-010	Cs-137	2-Sep-14	1.00E-01	2.43E+00	No
G-010	Cs-137	7-Oct-14	-1.07E+00	2.04E+00	No
G-010	Cs-137	4-Nov-14	1.19E+00	2.13E+00	No
G-010	Cs-137	2-Dec-14	1.19E+00	2.63E+00	No
G-010	Cs-137	6-Jan-15	-5.84E+00	2.47E+00	No
HP-52 H-Area Tank Farm	Cs-137	4-Feb-14	4.65E+00	2.99E+00	No
HP-52 H-Area Tank Farm	Cs-137	4-Mar-14	4.86E+00	2.15E+00	No
HP-52 H-Area Tank Farm	Cs-137	9-Apr-14	3.24E+00	2.26E+00	No
HP-52 H-Area Tank Farm	Cs-137	6-May-14	3.81E+00	2.27E+00	No
HP-52 H-Area Tank Farm	Cs-137	3-Jun-14	9.41E+00	3.52E+00	No
HP-52 H-Area Tank Farm	Cs-137	8-Jul-14	4.81E+00	2.56E+00	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
HP-52 H-Area Tank Farm	Cs-137	5-Aug-14	3.38E+00	2.70E+00	No
HP-52 H-Area Tank Farm	Cs-137	2-Sep-14	1.39E+01	3.69E+00	Yes
HP-52 H-Area Tank Farm	Cs-137	7-Oct-14	3.30E-01	2.59E+00	No
HP-52 H-Area Tank Farm	Cs-137	4-Nov-14	1.63E+00	2.46E+00	No
HP-52 H-Area Tank Farm	Cs-137	2-Dec-14	1.17E+00	2.06E+00	No
HP-52 H-Area Tank Farm	Cs-137	6-Jan-15	1.79E+00	2.03E+00	No
Mary's Branch	Cs-137	5-Aug-14	-3.41E+00	2.18E+00	No
Mary's Branch	Cs-137	2-Sep-14	-1.30E+00	2.19E+00	No
Mary's Branch	Cs-137	7-Oct-14	-2.09E+00	2.40E+00	No
Mary's Branch	Cs-137	4-Nov-14	2.62E-01	1.98E+00	No
Mary's Branch	Cs-137	2-Dec-14	8.78E-01	2.06E+00	No
Mary's Branch	Cs-137	6-Jan-15	-2.42E+00	2.30E+00	No
McQueens Branch	Cs-137	13-Jan-14	8.38E-01	2.36E+00	No
McQueens Branch	Cs-137	10-Feb-14	1.64E-01	2.51E+00	No
McQueens Branch	Cs-137	10-Mar-14	3.76E+00	2.34E+00	No
McQueens Branch	Cs-137	14-Apr-14	-7.11E-01	2.08E+00	No
McQueens Branch	Cs-137	12-May-14	4.62E+00	2.08E+00	No
McQueens Branch	Cs-137	9-Jun-14	2.95E+00	2.53E+00	No
McQueens Branch	Cs-137	14-Jul-14	4.41E-01	2.14E+00	No
McQueens Branch	Cs-137	11-Aug-14	-1.91E+00	2.00E+00	No
McQueens Branch	Cs-137	8-Sep-14	2.12E+00	2.41E+00	No
McQueens Branch	Cs-137	13-Oct-14	1.30E+00	2.34E+00	No
McQueens Branch	Cs-137	10-Nov-14	-3.73E-01	2.07E+00	No
McQueens Branch	Cs-137	8-Dec-14	4.46E-02	2.22E+00	No
McQueens Branch	Cs-137	12-Jan-15	-1.61E+00	2.15E+00	No
TNX-008	Cs-137	4-Feb-14	-5.03E-01	2.27E+00	No
TNX-008	Cs-137	4-Mar-14	-3.24E-01	2.09E+00	No
TNX-008	Cs-137	9-Apr-14	-1.16E+00	2.52E+00	No
TNX-008	Cs-137	6-May-14	4.16E+00	2.23E+00	No
TNX-008	Cs-137	3-Jun-14	-6.35E-02	2.08E+00	No
TNX-008	Cs-137	8-Jul-14	-2.06E+00	2.63E+00	No
TNX-008	Cs-137	5-Aug-14	9.35E-01	2.35E+00	No
TNX-008	Cs-137	2-Sep-14	1.05E+00	2.50E+00	No
TNX-008	Cs-137	7-Oct-14	-4.41E+00	2.67E+00	No
TNX-008	Cs-137	4-Nov-14	1.74E+00	2.02E+00	No
TNX-008	Cs-137	2-Dec-14	-2.27E+00	2.22E+00	No
TNX-008	Cs-137	6-Jan-15	1.96E+00	2.05E+00	No
Tims Branch					
TB-5 Near Road C	Sr-89/90	28-Jan-14	9.24E-02	1.84E-01	No
Upper Three Runs					
Crouch Branch at Road 4	Sr-89/90	28-Jan-14	3.03E-02	2.00E-01	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
F-01	Sr-89/90	27-Feb-14	-6.00E-02	1.82E-01	No
U3R-1A Treadway Bridge RD 8-1	Sr-89/90	4-Feb-14	-2.97E-01	1.69E-01	No
U3R-2 F Storm Sewer	Sr-89/90	26-Feb-14	3.81E-01	2.22E-01	No
U3R-3 at Road C	Sr-89/90	28-Jan-14	-8.38E-02	1.71E-01	No
U3R-4 at Road A	Sr-89/90	5-Feb-14	3.43E-01	2.25E-01	No
Four Mile Creek					
FM-2 at Road 4	Sr-89/90	28-Jan-14	5.00E-01	2.12E-01	No
FM-2 at Road 4	Sr-89/90	4-Feb-14	9.68E-01	2.43E-01	Yes
FM-2 at Road 4	Sr-89/90	4-Mar-14	4.51E-01	2.08E-01	No
FM-2 at Road 4	Sr-89/90	9-Apr-14	7.24E-01	2.31E-01	Yes
FM-2 at Road 4	Sr-89/90	6-May-14	4.84E-01	2.27E-01	No
FM-2 at Road 4	Sr-89/90	3-Jun-14	2.19E+00	3.40E-01	Yes
FM-2 at Road 4	Sr-89/90	8-Jul-14	6.41E+00	5.66E-01	Yes
FM-2 at Road 4	Sr-89/90	5-Aug-14	6.35E+00	6.15E-01	Yes
FM-2 at Road 4	Sr-89/90	2-Sep-14	2.09E+00	3.29E-01	Yes
FM-2 at Road 4	Sr-89/90	7-Oct-14	1.17E+01	9.32E-01	Yes
FM-2 at Road 4	Sr-89/90	4-Nov-14	2.86E+00	3.94E-01	Yes
FM-2 at Road 4	Sr-89/90	2-Dec-14	2.07E+00	3.33E-01	Yes
FM-2 at Road 4	Sr-89/90	6-Jan-15	6.95E-01	2.52E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	28-Jan-14	1.91E+00	3.12E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	4-Feb-14	1.48E+00	2.81E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	4-Mar-14	1.68E+00	2.99E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	9-Apr-14	1.65E+00	2.99E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	6-May-14	2.43E+00	3.59E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	3-Jun-14	8.81E+00	7.17E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	8-Jul-14	2.50E+00	3.48E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	5-Aug-14	1.93E+00	3.54E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	2-Sep-14	3.89E+00	4.43E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	7-Oct-14	1.11E+01	8.96E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	4-Nov-14	1.53E+01	1.10E+00	Yes
FM-2B Above F-Area Effluent	Sr-89/90	2-Dec-14	8.65E+00	7.64E-01	Yes
FM-2B Above F-Area Effluent	Sr-89/90	6-Jan-15	2.66E+00	3.84E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	28-Jan-14	2.09E-01	1.85E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	4-Feb-14	4.59E-01	2.13E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	4-Mar-14	6.32E-01	2.25E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	9-Apr-14	5.22E-01	2.15E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	6-May-14	3.35E-01	2.11E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	3-Jun-14	7.62E-01	2.56E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	8-Jul-14	9.30E-01	2.46E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	5-Aug-14	1.35E+00	3.15E-01	Yes
FM-3A Below F-Area Effluent	Sr-89/90	2-Sep-14	2.67E-01	2.09E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	7-Oct-14	5.32E-01	2.36E-01	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-3A Below F-Area Effluent	Sr-89/90	4-Nov-14	2.36E-01	2.05E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	2-Dec-14	4.59E-01	2.22E-01	No
FM-3A Below F-Area Effluent	Sr-89/90	6-Jan-15	4.97E-01	2.38E-01	No
FM-6 at Road A-12.2	Sr-89/90	6-Feb-14	1.15E+00	2.63E-01	Yes
FM-A7 at Road A-7	Sr-89/90	4-Feb-14	1.99E+00	3.19E-01	Yes
FM-A7 at Road A-7	Sr-89/90	6-Feb-14	1.73E+00	3.24E-01	Yes
FM-A7 at Road A-7	Sr-89/90	4-Mar-14	1.26E+00	2.60E-01	Yes
FM-A7 at Road A-7	Sr-89/90	9-Apr-14	3.46E+00	4.14E-01	Yes
FM-A7 at Road A-7	Sr-89/90	6-May-14	4.43E+00	4.73E-01	Yes
FM-A7 at Road A-7	Sr-89/90	3-Jun-14	2.86E+00	3.90E-01	Yes
FM-A7 at Road A-7	Sr-89/90	8-Jul-14	3.81E+00	4.13E-01	Yes
FM-A7 at Road A-7	Sr-89/90	5-Aug-14	4.03E+00	4.73E-01	Yes
FM-A7 at Road A-7	Sr-89/90	2-Sep-14	2.70E+00	3.76E-01	Yes
FM-A7 at Road A-7	Sr-89/90	7-Oct-14	6.68E+00	6.06E-01	Yes
FM-A7 at Road A-7	Sr-89/90	4-Nov-14	1.90E+00	3.30E-01	Yes
FM-A7 at Road A-7	Sr-89/90	2-Dec-14	2.15E+01	1.41E+00	Yes
FM-A7 at Road A-7	Sr-89/90	6-Jan-15	1.55E+01	1.07E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	Sr-89/90	5-Feb-14	3.73E-01	1.99E-01	No
Steel Creek					
SC-2A 1 mile above Road B	Sr-89/90	5-Feb-14	1.70E-01	1.80E-01	No
SC-4 Steel Creek at Road A	Sr-89/90	6-Feb-14	9.24E-02	1.84E-01	No
Lower Three Runs Creek					
L3R-1A at Road B	Sr-89/90	6-Feb-14	2.01E-01	1.89E-01	No
L3R-2 Patterson Mill Rd	Sr-89/90	6-Feb-14	3.35E-01	2.18E-01	No
L3R-3 at Highway 125	Sr-89/90	6-Feb-14	-5.27E-02	1.77E-01	No
Miscellaneous					
G-010	Sr-89/90	4-Feb-14	1.61E-01	1.98E-01	No
G-010	Sr-89/90	4-Mar-14	-2.01E-01	1.79E-01	No
G-010	Sr-89/90	9-Apr-14	3.51E-02	1.72E-01	No
G-010	Sr-89/90	6-May-14	-3.30E-01	1.53E-01	No
G-010	Sr-89/90	3-Jun-14	-1.68E-01	1.94E-01	No
G-010	Sr-89/90	8-Jul-14	-5.41E-03	2.04E-01	No
G-010	Sr-89/90	5-Aug-14	-1.62E-01	2.08E-01	No
G-010	Sr-89/90	2-Sep-14	1.46E-01	1.65E-01	No
G-010	Sr-89/90	7-Oct-14	2.97E-01	2.53E-01	No
G-010	Sr-89/90	4-Nov-14	1.31E+00	3.12E-01	Yes
G-010	Sr-89/90	2-Dec-14	7.32E-01	2.28E-01	Yes
G-010	Sr-89/90	6-Jan-15	5.03E-02	1.98E-01	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
HP-52 H-Area Tank Farm	Sr-89/90	4-Feb-14	-4.54E-02	1.77E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	4-Mar-14	1.68E-01	2.00E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	9-Apr-14	4.19E-01	2.01E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	6-May-14	-9.97E-02	1.71E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	3-Jun-14	4.59E-01	2.40E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	8-Jul-14	6.62E-02	2.06E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	5-Aug-14	2.70E-01	2.38E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	2-Sep-14	8.76E-01	2.01E-01	Yes
HP-52 H-Area Tank Farm	Sr-89/90	7-Oct-14	2.15E-01	2.24E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	4-Nov-14	-3.46E-02	2.03E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	2-Dec-14	4.51E-01	2.02E-01	No
HP-52 H-Area Tank Farm	Sr-89/90	6-Jan-15	-1.81E-01	1.82E-01	No
Mary's Branch	Sr-89/90	5-Aug-14	-7.43E-01	6.64E-01	No
Tims Branch					
TB-5 Near Road C	I-129	28-Jan-14	2.84E-02	2.47E-01	No
Upper Three Runs					
Crouch Branch at Road 4	I-129	28-Jan-14	6.24E-03	2.77E-01	No
F-01	I-129	27-Feb-14	-2.70E-01	2.83E-01	No
U3R-1A Treadway Bridge RD 8-1	I-129	4-Feb-14	1.31E-01	6.58E-01	No
U3R-2 F Storm Sewer	I-129	26-Feb-14	4.51E-01	2.76E-01	No
U3R-3 at Road C	I-129	28-Jan-14	-2.73E-01	2.49E-01	No
U3R-4 at Road A	I-129	5-Feb-14	4.11E-01	2.40E-01	No
Four Mile Creek					
FM-2 at Road 4	I-129	4-Feb-14	5.62E-01	3.25E-01	No
FM-2 at Road 4	I-129	4-Mar-14	2.17E-01	2.78E-01	No
FM-2 at Road 4	I-129	9-Apr-14	-3.86E-01	2.35E-01	No
FM-2 at Road 4	I-129	6-May-14	1.38E-01	2.83E-01	No
FM-2 at Road 4	I-129	3-Jun-14	5.57E-01	3.20E-01	No
FM-2 at Road 4	I-129	8-Jul-14	-1.71E-01	2.50E-01	No
FM-2 at Road 4	I-129	5-Aug-14	9.57E-02	2.36E-01	No
FM-2 at Road 4	I-129	2-Sep-14	-2.03E-01	2.40E-01	No
FM-2 at Road 4	I-129	7-Oct-14	-1.61E-01	2.48E-01	No
FM-2 at Road 4	I-129	4-Nov-14	-2.24E-02	2.87E-01	No
FM-2 at Road 4	I-129	2-Dec-14	1.40E-01	2.37E-01	No
FM-2 at Road 4	I-129	6-Jan-15	8.84E-02	2.35E-01	No
FM-2B Above F-Area Effluent	I-129	28-Jan-14	6.62E-01	2.53E-01	No
FM-2B Above F-Area Effluent	I-129	4-Feb-14	5.03E-01	2.48E-01	No
FM-2B Above F-Area Effluent	I-129	4-Mar-14	6.16E-01	2.45E-01	No
FM-2B Above F-Area Effluent	I-129	9-Apr-14	2.70E-01	3.24E-01	No
FM-2B Above F-Area Effluent	I-129	6-May-14	9.05E-01	2.90E-01	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-2B Above F-Area Effluent	I-129	3-Jun-14	4.84E-01	2.59E-01	No
FM-2B Above F-Area Effluent	I-129	8-Jul-14	-5.14E-02	2.55E-01	No
FM-2B Above F-Area Effluent	I-129	5-Aug-14	6.59E-01	2.53E-01	No
FM-2B Above F-Area Effluent	I-129	2-Sep-14	1.61E+00	5.85E-01	Yes
FM-2B Above F-Area Effluent	I-129	7-Oct-14	1.61E+00	4.30E-01	Yes
FM-2B Above F-Area Effluent	I-129	4-Nov-14	2.86E+00	4.98E-01	Yes
FM-2B Above F-Area Effluent	I-129	2-Dec-14	5.00E-01	2.39E-01	No
FM-2B Above F-Area Effluent	I-129	6-Jan-15	3.41E-01	2.87E-01	No
FM-3A Below F-Area Effluent	I-129	4-Feb-14	1.55E-01	2.41E-01	No
FM-3A Below F-Area Effluent	I-129	4-Mar-14	-5.27E-03	2.43E-01	No
FM-3A Below F-Area Effluent	I-129	9-Apr-14	-5.95E-02	2.90E-01	No
FM-3A Below F-Area Effluent	I-129	6-May-14	7.30E-01	3.86E-01	No
FM-3A Below F-Area Effluent	I-129	3-Jun-14	-2.15E-01	2.40E-01	No
FM-3A Below F-Area Effluent	I-129	8-Jul-14	1.33E-01	2.85E-01	No
FM-3A Below F-Area Effluent	I-129	5-Aug-14	5.84E-01	2.55E-01	No
FM-3A Below F-Area Effluent	I-129	2-Sep-14	1.32E+00	5.27E-01	No
FM-3A Below F-Area Effluent	I-129	7-Oct-14	1.47E-01	2.52E-01	No
FM-3A Below F-Area Effluent	I-129	4-Nov-14	3.89E-01	2.41E-01	No
FM-3A Below F-Area Effluent	I-129	2-Dec-14	-2.48E-01	2.59E-01	No
FM-3A Below F-Area Effluent	I-129	6-Jan-15	3.08E-01	2.40E-01	No
FM-6 at Road A-12.2	I-129	6-Feb-14	1.34E+00	4.36E-01	Yes
FM-A7 at Road A-7	I-129	4-Feb-14	2.17E+00	5.80E-01	Yes
FM-A7 at Road A-7	I-129	6-Feb-14	1.71E+00	5.51E-01	Yes
FM-A7 at Road A-7	I-129	4-Mar-14	2.05E+00	6.32E-01	Yes
FM-A7 at Road A-7	I-129	9-Apr-14	2.86E+00	4.83E-01	Yes
FM-A7 at Road A-7	I-129	6-May-14	3.05E+00	6.77E-01	Yes
FM-A7 at Road A-7	I-129	3-Jun-14	2.81E+00	5.78E-01	Yes
FM-A7 at Road A-7	I-129	8-Jul-14	3.54E+00	5.95E-01	Yes
FM-A7 at Road A-7	I-129	5-Aug-14	3.65E+00	5.57E-01	Yes
FM-A7 at Road A-7	I-129	2-Sep-14	3.16E+00	5.32E-01	Yes
FM-A7 at Road A-7	I-129	7-Oct-14	4.30E+00	5.92E-01	Yes
FM-A7 at Road A-7	I-129	4-Nov-14	2.14E+00	4.36E-01	Yes
FM-A7 at Road A-7	I-129	2-Dec-14	3.19E+00	5.45E-01	Yes
FM-A7 at Road A-7	I-129	6-Jan-15	2.18E+00	5.18E-01	Yes
Pen Branch					
PB-3 at Road A-13.2	I-129	5-Feb-14	-2.49E-01	2.39E-01	No
Steel Creek					
SC-2A 1 mile above Road B	I-129	5-Feb-14	5.08E-02	2.70E-01	No
SC-4 Steel Creek at Road A	I-129	6-Feb-14	-7.30E-02	2.33E-01	No
Lower Three Runs Creek					

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
L3R-1A at Road B	I-129	6-Feb-14	-2.39E-01	3.07E-01	No
L3R-2 Patterson Mill Rd	I-129	6-Feb-14	1.30E-01	2.37E-01	No
L3R-3 at Highway 125	I-129	6-Feb-14	2.28E-01	2.77E-01	No
Miscellaneous					
G-010	I-129	4-Feb-14	-4.35E-02	2.76E-01	No
G-010	I-129	4-Mar-14	-5.65E-01	2.76E-01	No
G-010	I-129	9-Apr-14	4.81E-01	2.65E-01	No
G-010	I-129	6-May-14	3.11E-02	2.82E-01	No
G-010	I-129	3-Jun-14	4.19E-01	2.59E-01	No
G-010	I-129	8-Jul-14	3.30E-01	2.35E-01	No
G-010	I-129	5-Aug-14	2.11E-01	2.54E-01	No
G-010	I-129	2-Sep-14	-1.41E-01	2.67E-01	No
G-010	I-129	7-Oct-14	1.15E-01	2.37E-01	No
G-010	I-129	4-Nov-14	3.41E-01	2.41E-01	No
G-010	I-129	2-Dec-14	7.84E-02	2.78E-01	No
G-010	I-129	6-Jan-15	-1.71E-01	2.41E-01	No
Tims Branch					
TB-5 Near Road C	U-234	28-Jan-14	3.76E-01	3.61E-02	Yes
TB-5 Near Road C	U-234	3-Jun-14	2.81E+01	2.11E+00	Yes
TB-5 Near Road C	U-234	8-Jul-14	2.50E+00	2.00E-01	Yes
TB-5 Near Road C	U-234	5-Aug-14	4.14E+00	3.15E-01	Yes
Upper Three Runs					
Crouch Branch at Road 4	U-234	28-Jan-14	6.05E-03	4.11E-03	No
F-01	U-234	27-Feb-14	5.27E-02	9.93E-03	Yes
U3R-1A Treadway Bridge RD 8-1	U-234	4-Feb-14	3.35E-02	7.93E-03	Yes
U3R-2 F Storm Sewer	U-234	26-Feb-14	1.24E-01	1.87E-02	Yes
U3R-3 at Road C	U-234	28-Jan-14	2.42E-02	7.13E-03	Yes
U3R-4 at Road A	U-234	4-Feb-14	2.22E-01	3.19E-02	Yes
U3R-4 at Road A	U-234	5-Feb-14	3.84E-02	8.45E-03	Yes
U3R-4 at Road A	U-234	4-Mar-14	1.44E-01	2.45E-02	Yes
U3R-4 at Road A	U-234	9-Apr-14	9.76E-02	2.05E-02	Yes
U3R-4 at Road A	U-234	6-May-14	7.73E-02	1.70E-02	Yes
U3R-4 at Road A	U-234	3-Jun-14	7.03E-01	7.19E-02	Yes
U3R-4 at Road A	U-234	8-Jul-14	1.86E-01	2.74E-02	Yes
U3R-4 at Road A	U-234	5-Aug-14	9.57E-01	8.67E-02	Yes
U3R-4 at Road A	U-234	2-Sep-14	7.19E-01	7.24E-02	Yes
U3R-4 at Road A	U-234	7-Oct-14	4.08E-01	4.70E-02	Yes
U3R-4 at Road A	U-234	4-Nov-14	5.73E-02	1.45E-02	Yes
U3R-4 at Road A	U-234	2-Dec-14	2.62E-01	4.28E-02	Yes
U3R-4 at Road A	U-234	6-Jan-15	3.49E-02	1.11E-02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Four Mile Creek					
FM-2 at Road 4	U-234	28-Jan-14	2.06E-02	5.92E-03	Yes
FM-2 at Road 4	U-234	5-Aug-14	6.03E-01	6.26E-02	Yes
FM-2B Above F-Area Effluent	U-234	28-Jan-14	1.41E-02	5.60E-03	Yes
FM-2B Above F-Area Effluent	U-234	2-Dec-14	9.27E-01	8.67E-02	Yes
FM-3A Below F-Area Effluent	U-234	28-Jan-14	4.41E-02	9.13E-03	Yes
FM-6 at Road A-12.2	U-234	6-Feb-14	6.49E-02	1.18E-02	Yes
FM-A7 at Road A-7	U-234	6-Feb-14	2.02E-01	2.34E-02	Yes
FM-A7 at Road A-7	U-234	2-Dec-14	4.49E+00	3.42E-01	Yes
FM-A7 at Road A-7	U-234	6-Jan-15	1.68E+01	1.23E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	U-234	5-Feb-14	2.00E-02	6.06E-03	Yes
Steel Creek					
SC-2A 1 mile above Road B	U-234	5-Feb-14	1.89E-02	5.64E-03	Yes
SC-2A 1 mile above Road B	U-234	3-Jun-14	7.95E-01	7.74E-02	Yes
SC-2A 1 mile above Road B	U-234	8-Jul-14	1.22E+00	1.09E-01	Yes
SC-2A 1 mile above Road B	U-234	2-Dec-14	8.76E-01	8.49E-02	Yes
SC-2A 1 mile above Road B	U-234	6-Jan-15	4.35E+00	3.30E-01	Yes
SC-4 Steel Creek at Road A	U-234	6-Feb-14	1.32E-02	5.11E-03	Yes
Lower Three Runs Creek					
L3R-1A at Road B	U-234	6-Feb-14	6.54E-03	3.57E-03	No
L3R-2 Patterson Mill Rd	U-234	6-Feb-14	2.18E-02	6.38E-03	Yes
L3R-3 at Highway 125	U-234	6-Feb-14	2.78E-02	7.40E-03	Yes
L3R-3 at Highway 125	U-234	7-Oct-14	3.59E-01	4.51E-02	Yes
Miscellaneous					
G-010	U-234	4-Feb-14	8.92E-03	3.72E-03	Yes
G-010	U-234	4-Mar-14	4.84E-03	5.43E-03	No
G-010	U-234	9-Apr-14	-1.11E-05	6.99E-04	No
G-010	U-234	6-May-14	2.97E-03	3.54E-03	No
G-010	U-234	3-Jun-14	1.07E-02	4.77E-03	No
G-010	U-234	8-Jul-14	6.65E-03	3.67E-03	No
G-010	U-234	5-Aug-14	8.27E-03	3.97E-03	No
G-010	U-234	2-Sep-14	5.68E-03	3.82E-03	No
G-010	U-234	7-Oct-14	1.72E-02	6.89E-03	Yes
G-010	U-234	4-Nov-14	1.45E-02	6.06E-03	Yes
G-010	U-234	2-Dec-14	3.38E-03	2.40E-03	No
G-010	U-234	6-Jan-15	4.68E-03	2.73E-03	No
HP-52 H-Area Tank Farm	U-234	4-Feb-14	3.38E-02	8.03E-03	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
HP-52 H-Area Tank Farm	U-234	4-Mar-14	1.70E-02	5.84E-03	Yes
HP-52 H-Area Tank Farm	U-234	9-Apr-14	1.69E-02	5.41E-03	Yes
HP-52 H-Area Tank Farm	U-234	6-May-14	3.76E-02	8.88E-03	Yes
HP-52 H-Area Tank Farm	U-234	3-Jun-14	1.46E-02	5.60E-03	Yes
HP-52 H-Area Tank Farm	U-234	8-Jul-14	1.54E-02	5.51E-03	Yes
HP-52 H-Area Tank Farm	U-234	5-Aug-14	2.16E-02	6.34E-03	Yes
HP-52 H-Area Tank Farm	U-234	2-Sep-14	1.71E-02	5.95E-03	Yes
HP-52 H-Area Tank Farm	U-234	7-Oct-14	1.79E-02	6.25E-03	Yes
HP-52 H-Area Tank Farm	U-234	4-Nov-14	1.65E-02	5.34E-03	Yes
HP-52 H-Area Tank Farm	U-234	2-Dec-14	-5.59E-07	2.02E-03	No
HP-52 H-Area Tank Farm	U-234	6-Jan-15	6.62E-03	3.60E-03	No
Mary's Branch	U-234	5-Aug-14	1.34E+00	1.43E-01	Yes
Mary's Branch	U-234	2-Sep-14	8.08E-01	1.01E-01	Yes
Mary's Branch	U-234	7-Oct-14	2.26E-02	1.88E-02	No
Mary's Branch	U-234	4-Nov-14	1.96E-01	2.94E-02	Yes
Mary's Branch	U-234	2-Dec-14	7.22E-02	1.66E-02	Yes
Mary's Branch	U-234	6-Jan-15	8.73E-02	1.89E-02	Yes
TNX-008	U-234	4-Feb-14	9.97E-02	1.55E-02	Yes
TNX-008	U-234	4-Mar-14	1.88E-01	2.22E-02	Yes
TNX-008	U-234	9-Apr-14	1.34E-01	1.75E-02	Yes
TNX-008	U-234	6-May-14	1.32E-01	1.83E-02	Yes
TNX-008	U-234	3-Jun-14	8.41E-02	1.44E-02	Yes
TNX-008	U-234	8-Jul-14	2.86E-02	6.69E-03	Yes
TNX-008	U-234	5-Aug-14	1.50E-02	5.44E-03	Yes
TNX-008	U-234	2-Sep-14	6.38E-02	1.17E-02	Yes
TNX-008	U-234	7-Oct-14	1.61E-02	5.71E-03	Yes
TNX-008	U-234	4-Nov-14	1.58E-01	2.17E-02	Yes
TNX-008	U-234	2-Dec-14	2.41E-01	2.66E-02	Yes
TNX-008	U-234	6-Jan-15	1.59E-01	2.03E-02	Yes
Tims Branch					
TB-5 Near Road C	U-235	28-Jan-14	2.51E-02	7.09E-03	Yes
TB-5 Near Road C	U-235	3-Jun-14	1.83E+00	1.79E-01	Yes
TB-5 Near Road C	U-235	8-Jul-14	2.10E-01	3.40E-02	Yes
TB-5 Near Road C	U-235	5-Aug-14	2.29E-01	3.61E-02	Yes
Upper Three Runs					
Crouch Branch at Road 4	U-235	28-Jan-14	3.73E-03	2.64E-03	No
F-01	U-235	27-Feb-14	1.25E-03	3.21E-03	No
U3R-1A Treadway Bridge RD 8-1	U-235	4-Feb-14	5.11E-03	4.24E-03	No
U3R-2 F Storm Sewer	U-235	26-Feb-14	9.24E-03	6.19E-03	No
U3R-3 at Road C	U-235	28-Jan-14	2.43E-03	2.91E-03	No
U3R-4 at Road A	U-235	4-Feb-14	3.19E-02	1.19E-02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
U3R-4 at Road A	U-235	5-Feb-14	4.11E-03	2.91E-03	No
U3R-4 at Road A	U-235	4-Mar-14	2.26E-02	1.09E-02	Yes
U3R-4 at Road A	U-235	9-Apr-14	1.52E-02	1.02E-02	No
U3R-4 at Road A	U-235	6-May-14	-4.38E-06	1.36E-04	No
U3R-4 at Road A	U-235	3-Jun-14	2.28E-02	1.04E-02	Yes
U3R-4 at Road A	U-235	8-Jul-14	8.76E-03	6.99E-03	No
U3R-4 at Road A	U-235	5-Aug-14	4.68E-02	1.40E-02	Yes
U3R-4 at Road A	U-235	2-Sep-14	6.27E-02	1.79E-02	Yes
U3R-4 at Road A	U-235	7-Oct-14	2.92E-02	1.18E-02	Yes
U3R-4 at Road A	U-235	4-Nov-14	2.76E-03	7.05E-03	No
U3R-4 at Road A	U-235	2-Dec-14	1.60E-02	1.29E-02	No
U3R-4 at Road A	U-235	6-Jan-15	7.59E-03	5.41E-03	No
Four Mile Creek					
FM-2 at Road 4	U-235	28-Jan-14	6.49E-04	2.37E-03	No
FM-2 at Road 4	U-235	5-Aug-14	2.92E-02	1.33E-02	Yes
FM-2B Above F-Area Effluent	U-235	28-Jan-14	6.62E-04	2.45E-03	No
FM-2B Above F-Area Effluent	U-235	2-Dec-14	3.43E-02	1.30E-02	Yes
FM-3A Below F-Area Effluent	U-235	28-Jan-14	3.78E-03	2.73E-03	No
FM-6 at Road A-12.2	U-235	6-Feb-14	8.41E-03	4.63E-03	No
FM-A7 at Road A-7	U-235	6-Feb-14	4.84E-03	3.85E-03	No
FM-A7 at Road A-7	U-235	2-Dec-14	2.76E-01	4.09E-02	Yes
FM-A7 at Road A-7	U-235	6-Jan-15	8.95E-01	9.40E-02	Yes
Pen Branch					
PB-3 at Road A-13.2	U-235	5-Feb-14	3.70E-03	2.70E-03	No
Steel Creek					
SC-2A 1 mile above Road B	U-235	5-Feb-14	3.89E-03	2.80E-03	No
SC-2A 1 mile above Road B	U-235	3-Jun-14	3.78E-02	1.30E-02	Yes
SC-2A 1 mile above Road B	U-235	8-Jul-14	6.89E-02	1.88E-02	Yes
SC-2A 1 mile above Road B	U-235	2-Dec-14	3.14E-02	1.21E-02	Yes
SC-2A 1 mile above Road B	U-235	6-Jan-15	2.10E-01	3.41E-02	Yes
SC-4 Steel Creek at Road A	U-235	6-Feb-14	-1.31E-03	1.34E-03	No
Lower Three Runs Creek					
L3R-1A at Road B	U-235	6-Feb-14	-6.24E-04	2.57E-03	No
L3R-2 Patterson Mill Rd	U-235	6-Feb-14	3.35E-03	3.98E-03	No
L3R-3 at Highway 125	U-235	6-Feb-14	3.97E-03	2.90E-03	No
L3R-3 at Highway 125	U-235	7-Oct-14	2.16E-02	9.86E-03	No
Miscellaneous					
G-010	U-235	4-Feb-14	2.45E-03	2.87E-03	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
G-010	U-235	4-Mar-14	-8.54E-04	3.52E-03	No
G-010	U-235	9-Apr-14	2.15E-03	2.22E-03	No
G-010	U-235	6-May-14	-1.47E-03	2.13E-03	No
G-010	U-235	3-Jun-14	4.16E-03	3.01E-03	No
G-010	U-235	8-Jul-14	0.00E+00	1.86E-03	No
G-010	U-235	5-Aug-14	9.57E-03	4.36E-03	No
G-010	U-235	2-Sep-14	1.28E-03	3.27E-03	No
G-010	U-235	7-Oct-14	-1.57E-03	1.59E-03	No
G-010	U-235	4-Nov-14	4.68E-03	3.32E-03	No
G-010	U-235	2-Dec-14	-2.78E-03	1.98E-03	No
G-010	U-235	6-Jan-15	6.41E-04	2.32E-03	No
HP-52 H-Area Tank Farm	U-235	4-Feb-14	3.84E-03	2.73E-03	No
HP-52 H-Area Tank Farm	U-235	4-Mar-14	6.54E-04	1.62E+00	No
HP-52 H-Area Tank Farm	U-235	9-Apr-14	1.89E-03	1.97E-03	No
HP-52 H-Area Tank Farm	U-235	6-May-14	-2.19E-06	1.39E-04	No
HP-52 H-Area Tank Farm	U-235	3-Jun-14	6.49E-03	3.83E-03	No
HP-52 H-Area Tank Farm	U-235	8-Jul-14	1.35E-03	1.96E-03	No
HP-52 H-Area Tank Farm	U-235	5-Aug-14	-1.93E-06	1.20E-04	No
HP-52 H-Area Tank Farm	U-235	2-Sep-14	-2.04E-06	1.30E-04	No
HP-52 H-Area Tank Farm	U-235	7-Oct-14	4.14E-03	2.95E-03	No
HP-52 H-Area Tank Farm	U-235	4-Nov-14	4.05E-03	2.89E-03	No
HP-52 H-Area Tank Farm	U-235	2-Dec-14	-1.32E-03	1.35E-03	No
HP-52 H-Area Tank Farm	U-235	6-Jan-15	-6.78E-07	1.83E-03	No
Mary's Branch	U-235	5-Aug-14	2.04E-02	1.46E-02	No
Mary's Branch	U-235	2-Sep-14	1.02E-01	3.31E-02	Yes
Mary's Branch	U-235	7-Oct-14	3.49E-03	1.26E-02	No
Mary's Branch	U-235	4-Nov-14	9.43E-03	7.58E-03	No
Mary's Branch	U-235	2-Dec-14	9.89E-03	7.96E-03	No
Mary's Branch	U-235	6-Jan-15	3.41E-02	1.23E-02	Yes
TNX-008	U-235	4-Feb-14	1.04E-02	5.13E-03	Yes
TNX-008	U-235	4-Mar-14	1.22E-02	5.19E-03	Yes
TNX-008	U-235	9-Apr-14	9.57E-03	4.47E-03	Yes
TNX-008	U-235	6-May-14	8.05E-03	4.05E-03	No
TNX-008	U-235	3-Jun-14	9.59E-03	5.49E-03	No
TNX-008	U-235	8-Jul-14	5.22E-03	3.02E-03	No
TNX-008	U-235	5-Aug-14	6.86E-04	2.50E-03	No
TNX-008	U-235	2-Sep-14	2.47E-03	2.92E-03	No
TNX-008	U-235	7-Oct-14	6.95E-04	2.70E-03	No
TNX-008	U-235	4-Nov-14	1.75E-02	7.03E-03	Yes
TNX-008	U-235	2-Dec-14	1.93E-02	6.60E-03	Yes
TNX-008	U-235	6-Jan-15	1.08E-02	4.87E-03	No
Upper Three Runs					

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
F-01	Np-237	27-Feb-14	-6.08E-06	4.88E-04	No
U3R-2 F Storm Sewer	Np-237	26-Feb-14	6.32E-04	2.36E-03	No
Miscellaneous					
Mary's Branch	Np-237	3-Jun-14	-5.57E-03	5.52E-03	No
Mary's Branch	Np-237	8-Jul-14	2.05E-02	1.72E-02	No
Mary's Branch	Np-237	5-Aug-14	1.57E-01	4.13E-02	Yes
Tims Branch					
TB-5 Near Road C	U-238	28-Jan-14	4.86E-01	4.24E-02	Yes
TB-5 Near Road C	U-238	3-Jun-14	3.32E+01	2.38E+00	Yes
TB-5 Near Road C	U-238	8-Jul-14	2.84E+00	2.17E-01	Yes
TB-5 Near Road C	U-238	5-Aug-14	5.03E+00	3.64E-01	Yes
Upper Three Runs					
Crouch Branch at Road 4	U-238	28-Jan-14	8.03E-03	3.90E-03	Yes
F-01	U-238	27-Feb-14	4.35E-02	8.96E-03	Yes
U3R-1A Treadway Bridge RD 8-1	U-238	4-Feb-14	2.73E-02	7.19E-03	Yes
U3R-2 F Storm Sewer	U-238	26-Feb-14	2.25E-01	2.66E-02	Yes
U3R-3 at Road C	U-238	28-Jan-14	2.70E-02	6.75E-03	Yes
U3R-4 at Road A	U-238	4-Feb-14	2.12E-01	2.97E-02	Yes
U3R-4 at Road A	U-238	5-Feb-14	2.49E-02	6.71E-03	Yes
U3R-4 at Road A	U-238	4-Mar-14	1.31E-01	2.34E-02	Yes
U3R-4 at Road A	U-238	9-Apr-14	8.51E-02	1.82E-02	Yes
U3R-4 at Road A	U-238	6-May-14	9.30E-02	1.86E-02	Yes
U3R-4 at Road A	U-238	3-Jun-14	7.51E-01	7.36E-02	Yes
U3R-4 at Road A	U-238	8-Jul-14	1.95E-01	2.78E-02	Yes
U3R-4 at Road A	U-238	5-Aug-14	1.07E+00	9.24E-02	Yes
U3R-4 at Road A	U-238	2-Sep-14	8.76E-01	8.18E-02	Yes
U3R-4 at Road A	U-238	7-Oct-14	4.41E-01	4.83E-02	Yes
U3R-4 at Road A	U-238	4-Nov-14	5.70E-02	1.45E-02	Yes
U3R-4 at Road A	U-238	2-Dec-14	4.27E-01	5.80E-02	Yes
U3R-4 at Road A	U-238	6-Jan-15	2.86E-02	1.01E-02	Yes
Four Mile Creek					
FM-2 at Road 4	U-238	28-Jan-14	3.68E-03	2.97E-03	No
FM-2 at Road 4	U-238	5-Aug-14	6.08E-01	6.12E-02	Yes
FM-2B Above F-Area Effluent	U-238	28-Jan-14	8.11E-03	3.66E-03	No
FM-2B Above F-Area Effluent	U-238	2-Dec-14	8.89E-01	8.14E-02	Yes
FM-3A Below F-Area Effluent	U-238	28-Jan-14	3.11E-02	7.48E-03	Yes
FM-6 at Road A-12.2	U-238	6-Feb-14	6.89E-02	1.14E-02	Yes
FM-A7 at Road A-7	U-238	6-Feb-14	2.69E-01	2.81E-02	Yes
FM-A7 at Road A-7	U-238	2-Dec-14	5.89E+00	4.25E-01	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-A7 at Road A-7	U-238	6-Jan-15	2.04E+01	1.43E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	U-238	5-Feb-14	1.80E-02	5.32E-03	Yes
Steel Creek					
SC-2A 1 mile above Road B	U-238	5-Feb-14	1.05E-02	4.78E-03	Yes
SC-2A 1 mile above Road B	U-238	3-Jun-14	7.00E-01	6.86E-02	Yes
SC-2A 1 mile above Road B	U-238	8-Jul-14	1.12E+00	9.89E-02	Yes
SC-2A 1 mile above Road B	U-238	2-Dec-14	7.08E-01	7.03E-02	Yes
SC-2A 1 mile above Road B	U-238	6-Jan-15	3.76E+00	2.78E-01	Yes
SC-4 Steel Creek at Road A	U-238	6-Feb-14	4.73E-03	2.74E-03	No
Lower Three Runs Creek					
L3R-1A at Road B	U-238	6-Feb-14	1.51E-03	1.54E-03	No
L3R-2 Patterson Mill Rd	U-238	6-Feb-14	1.31E-02	4.72E-03	Yes
L3R-3 at Highway 125	U-238	6-Feb-14	1.93E-02	5.71E-03	Yes
L3R-3 at Highway 125	U-238	7-Oct-14	2.31E-01	3.29E-02	Yes
Miscellaneous					
G-010	U-238	4-Feb-14	5.92E-03	3.09E-03	No
G-010	U-238	4-Mar-14	2.76E-03	3.27E-03	No
G-010	U-238	9-Apr-14	9.27E-03	4.46E-03	No
G-010	U-238	6-May-14	4.16E-03	3.32E-03	No
G-010	U-238	3-Jun-14	6.76E-03	3.40E-03	No
G-010	U-238	8-Jul-14	1.43E-02	5.05E-03	Yes
G-010	U-238	5-Aug-14	8.24E-03	3.98E-03	No
G-010	U-238	2-Sep-14	-1.04E-03	1.89E-03	No
G-010	U-238	7-Oct-14	7.00E-03	4.65E-03	No
G-010	U-238	4-Nov-14	5.68E-03	3.36E-03	No
G-010	U-238	2-Dec-14	5.05E-03	2.95E-03	No
G-010	U-238	6-Jan-15	1.56E-03	1.56E-03	No
HP-52 H-Area Tank Farm	U-238	4-Feb-14	4.86E-02	9.67E-03	Yes
HP-52 H-Area Tank Farm	U-238	4-Mar-14	2.12E-02	6.25E-03	Yes
HP-52 H-Area Tank Farm	U-238	9-Apr-14	9.19E-03	3.79E-03	Yes
HP-52 H-Area Tank Farm	U-238	6-May-14	2.45E-02	7.20E-03	Yes
HP-52 H-Area Tank Farm	U-238	3-Jun-14	7.59E-03	4.12E-03	No
HP-52 H-Area Tank Farm	U-238	8-Jul-14	7.14E-03	3.87E-03	No
HP-52 H-Area Tank Farm	U-238	5-Aug-14	1.46E-02	4.97E-03	Yes
HP-52 H-Area Tank Farm	U-238	2-Sep-14	1.60E-02	5.21E-03	Yes
HP-52 H-Area Tank Farm	U-238	7-Oct-14	5.59E-03	3.55E-03	No
HP-52 H-Area Tank Farm	U-238	4-Nov-14	1.64E-02	5.39E-03	Yes
HP-52 H-Area Tank Farm	U-238	2-Dec-14	1.12E-02	4.30E-03	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
HP-52 H-Area Tank Farm	U-238	6-Jan-15	6.59E-03	3.59E-03	No
Mary's Branch	U-238	5-Aug-14	1.26E+00	1.35E-01	Yes
Mary's Branch	U-238	2-Sep-14	7.49E-01	9.40E-02	Yes
Mary's Branch	U-238	7-Oct-14	3.38E-02	1.71E-02	No
Mary's Branch	U-238	4-Nov-14	1.68E-01	2.64E-02	Yes
Mary's Branch	U-238	2-Dec-14	8.24E-02	1.78E-02	Yes
Mary's Branch	U-238	6-Jan-15	7.57E-02	1.70E-02	Yes
TNX-008	U-238	4-Feb-14	1.26E-01	1.68E-02	Yes
TNX-008	U-238	4-Mar-14	1.81E-01	2.29E-02	Yes
TNX-008	U-238	9-Apr-14	1.52E-01	1.92E-02	Yes
TNX-008	U-238	6-May-14	1.17E-01	1.61E-02	Yes
TNX-008	U-238	3-Jun-14	7.16E-02	1.19E-02	Yes
TNX-008	U-238	8-Jul-14	3.57E-02	7.46E-03	Yes
TNX-008	U-238	5-Aug-14	2.33E-02	6.61E-03	Yes
TNX-008	U-238	2-Sep-14	6.86E-02	1.12E-02	Yes
TNX-008	U-238	7-Oct-14	3.43E-02	7.87E-03	Yes
TNX-008	U-238	4-Nov-14	1.81E-01	2.36E-02	Yes
TNX-008	U-238	2-Dec-14	2.73E-01	2.97E-02	Yes
TNX-008	U-238	6-Jan-15	1.78E-01	2.17E-02	Yes
Tims Branch					
TB-5 Near Road C	Pu-238	28-Jan-14	-1.09E-03	1.72E+00	No
TB-5 Near Road C	Pu-238	3-Jun-14	-2.21E-06	7.74E-05	No
TB-5 Near Road C	Pu-238	8-Jul-14	3.14E-03	3.15E-03	No
TB-5 Near Road C	Pu-238	5-Aug-14	1.06E-03	3.84E-03	No
Upper Three Runs					
Crouch Branch at Road 4	Pu-238	28-Jan-14	5.89E-04	1.84E+00	No
F-01	Pu-238	27-Feb-14	3.62E-02	8.84E-03	Yes
U3R-1A Treadway Bridge RD 8-1	Pu-238	4-Feb-14	4.86E-03	2.83E-03	No
U3R-2 F Storm Sewer	Pu-238	26-Feb-14	4.35E-02	9.78E-03	Yes
U3R-3 at Road C	Pu-238	28-Jan-14	6.62E-03	3.35E-03	No
U3R-4 at Road A	Pu-238	5-Feb-14	-1.04E-03	1.04E-03	No
U3R-4 at Road A	Pu-238	7-Oct-14	-8.86E-03	4.47E-03	No
Four Mile Creek					
FM-2 at Road 4	Pu-238	28-Jan-14	3.00E-02	7.24E-03	Yes
FM-2 at Road 4	Pu-238	5-Aug-14	2.10E-01	3.08E-02	Yes
FM-2B Above F-Area Effluent	Pu-238	28-Jan-14	3.35E-02	7.90E-03	Yes
FM-2B Above F-Area Effluent	Pu-238	2-Dec-14	1.07E-01	2.03E-02	Yes
FM-3A Below F-Area Effluent	Pu-238	28-Jan-14	1.71E-03	1.71E-03	No
FM-6 at Road A-12.2	Pu-238	6-Feb-14	1.39E-02	5.03E-03	Yes
FM-A7 at Road A-7	Pu-238	6-Feb-14	1.46E-02	5.18E-03	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-A7 at Road A-7	Pu-238	2-Dec-14	6.05E-02	1.54E-02	Yes
FM-A7 at Road A-7	Pu-238	6-Jan-15	6.81E-02	1.64E-02	Yes
Pen Branch					
PB-3 at Road A-13.2	Pu-238	5-Feb-14	-5.86E-07	1.83E+00	No
Steel Creek					
SC-2A 1 mile above Road B	Pu-238	5-Feb-14	5.92E-04	1.86E+00	No
SC-2A 1 mile above Road B	Pu-238	3-Jun-14	3.51E-03	3.52E-03	No
SC-2A 1 mile above Road B	Pu-238	8-Jul-14	-2.21E-06	7.82E-05	No
SC-2A 1 mile above Road B	Pu-238	2-Dec-14	3.81E-03	3.83E-03	No
SC-2A 1 mile above Road B	Pu-238	6-Jan-15	6.46E-03	4.59E-03	No
SC-4 Steel Creek at Road A	Pu-238	6-Feb-14	-1.08E-03	1.79E+00	No
Lower Three Runs Creek					
L3R-1A at Road B	Pu-238	6-Feb-14	7.11E-03	3.60E-03	No
L3R-2 Patterson Mill Rd	Pu-238	6-Feb-14	6.65E-04	2.10E+00	No
L3R-3 at Highway 125	Pu-238	6-Feb-14	6.00E-04	2.17E-03	No
L3R-3 at Highway 125	Pu-238	7-Oct-14	-2.21E-06	7.71E-05	No
Miscellaneous					
G-010	Pu-238	4-Feb-14	1.35E-02	5.24E-03	Yes
G-010	Pu-238	4-Mar-14	9.97E-03	4.13E-03	Yes
G-010	Pu-238	9-Apr-14	5.81E-03	3.40E-03	No
G-010	Pu-238	6-May-14	3.51E-03	2.19E-03	No
G-010	Pu-238	3-Jun-14	7.00E-03	3.53E-03	No
G-010	Pu-238	8-Jul-14	-5.73E-07	2.10E-03	No
G-010	Pu-238	5-Aug-14	0.00E+00	2.15E-03	No
G-010	Pu-238	2-Sep-14	3.35E-03	2.37E-03	No
G-010	Pu-238	7-Oct-14	0.00E+00	2.97E-03	No
G-010	Pu-238	4-Nov-14	3.95E-02	1.05E-02	Yes
G-010	Pu-238	2-Dec-14	6.38E-03	4.08E-03	No
G-010	Pu-238	6-Jan-15	7.14E-03	3.58E-03	No
HP-52 H-Area Tank Farm	Pu-238	4-Feb-14	4.95E-03	2.91E-03	No
HP-52 H-Area Tank Farm	Pu-238	4-Mar-14	6.59E-03	3.34E-03	No
HP-52 H-Area Tank Farm	Pu-238	9-Apr-14	3.49E-03	2.49E-03	No
HP-52 H-Area Tank Farm	Pu-238	6-May-14	1.73E-02	6.26E-03	Yes
HP-52 H-Area Tank Farm	Pu-238	3-Jun-14	8.32E-03	3.75E-03	Yes
HP-52 H-Area Tank Farm	Pu-238	8-Jul-14	2.81E-02	7.93E-03	Yes
HP-52 H-Area Tank Farm	Pu-238	5-Aug-14	3.89E-03	3.09E-03	No
HP-52 H-Area Tank Farm	Pu-238	2-Sep-14	5.05E-03	2.92E-03	No
HP-52 H-Area Tank Farm	Pu-238	7-Oct-14	0.00E+00	2.08E-03	No
HP-52 H-Area Tank Farm	Pu-238	4-Nov-14	8.05E-03	4.47E-03	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
HP-52 H-Area Tank Farm	Pu-238	2-Dec-14	2.26E-03	2.67E-03	No
HP-52 H-Area Tank Farm	Pu-238	6-Jan-15	5.32E-03	3.09E-03	No
Mary's Branch	Pu-238	3-Jun-14	1.64E-02	1.17E-02	No
Mary's Branch	Pu-238	8-Jul-14	2.54E-03	9.17E-03	No
Mary's Branch	Pu-238	5-Aug-14	4.16E-02	1.93E-02	Yes
TNX-008	Pu-238	4-Feb-14	3.78E-03	3.02E-03	No
TNX-008	Pu-238	4-Mar-14	5.27E-03	3.22E-03	No
TNX-008	Pu-238	9-Apr-14	5.54E-03	3.52E-03	No
TNX-008	Pu-238	6-May-14	5.92E-03	4.10E-03	No
TNX-008	Pu-238	3-Jun-14	0.00E+00	2.16E-03	No
TNX-008	Pu-238	8-Jul-14	-1.12E-05	7.91E-04	No
TNX-008	Pu-238	5-Aug-14	-1.23E-05	8.53E-04	No
TNX-008	Pu-238	2-Sep-14	-1.08E-03	1.18E-03	No
TNX-008	Pu-238	7-Oct-14	2.84E-03	3.51E-03	No
TNX-008	Pu-238	4-Nov-14	6.59E-03	3.48E-03	No
TNX-008	Pu-238	2-Dec-14	3.57E-03	2.00E-03	No
TNX-008	Pu-238	6-Jan-15	1.30E-02	5.89E-03	Yes
Tims Branch					
TB-5 Near Road C	Pu-239	28-Jan-14	4.92E-03	2.89E-03	No
TB-5 Near Road C	Pu-239	3-Jun-14	3.41E-03	3.41E-03	No
TB-5 Near Road C	Pu-239	8-Jul-14	2.08E-03	5.31E-03	No
TB-5 Near Road C	Pu-239	5-Aug-14	9.54E-03	5.51E-03	No
Upper Three Runs					
Crouch Branch at Road 4	Pu-239	28-Jan-14	3.54E-03	1.84E+00	No
F-01	Pu-239	27-Feb-14	1.58E-02	6.12E-03	Yes
U3R-1A Treadway Bridge RD 8-1	Pu-239	4-Feb-14	3.24E-03	1.72E+00	No
U3R-2 F Storm Sewer	Pu-239	26-Feb-14	6.27E-01	6.29E-02	Yes
U3R-3 at Road C	Pu-239	28-Jan-14	1.65E-03	1.68E-03	No
U3R-4 at Road A	Pu-239	5-Feb-14	-2.08E-03	1.52E-03	No
U3R-4 at Road A	Pu-239	7-Oct-14	6.62E-03	4.06E-03	No
Four Mile Creek					
FM-2 at Road 4	Pu-239	28-Jan-14	6.32E-03	3.25E-03	No
FM-2 at Road 4	Pu-239	5-Aug-14	2.97E-02	1.01E-02	Yes
FM-2B Above F-Area Effluent	Pu-239	28-Jan-14	1.00E-02	4.19E-03	Yes
FM-2B Above F-Area Effluent	Pu-239	2-Dec-14	1.08E-02	6.82E-03	No
FM-3A Below F-Area Effluent	Pu-239	28-Jan-14	-5.73E-04	3.92E-03	No
FM-6 at Road A-12.2	Pu-239	6-Feb-14	5.76E-04	2.10E-03	No
FM-A7 at Road A-7	Pu-239	6-Feb-14	1.25E-02	4.48E-03	Yes
FM-A7 at Road A-7	Pu-239	2-Dec-14	1.42E-02	9.63E-03	No
FM-A7 at Road A-7	Pu-239	6-Jan-15	4.24E-02	1.32E-02	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Pen Branch					
PB-3 at Road A-13.2	Pu-239	5-Feb-14	-1.13E-03	1.13E-03	No
Steel Creek					
SC-2A 1 mile above Road B	Pu-239	5-Feb-14	4.14E-03	3.36E-03	No
SC-2A 1 mile above Road B	Pu-239	3-Jun-14	6.97E-03	3.76E-03	No
SC-2A 1 mile above Road B	Pu-239	8-Jul-14	-2.53E-03	2.62E-03	No
SC-2A 1 mile above Road B	Pu-239	2-Dec-14	-2.54E-03	2.62E-03	No
SC-2A 1 mile above Road B	Pu-239	6-Jan-15	0.00E+00	3.86E-03	No
SC-4 Steel Creek at Road A	Pu-239	6-Feb-14	-1.08E-03	1.08E-03	No
Lower Three Runs Creek					
L3R-1A at Road B	Pu-239	6-Feb-14	-1.19E-03	1.21E-03	No
L3R-2 Patterson Mill Rd	Pu-239	6-Feb-14	-1.33E-03	3.89E-03	No
L3R-3 at Highway 125	Pu-239	6-Feb-14	1.80E-03	1.83E-03	No
L3R-3 at Highway 125	Pu-239	7-Oct-14	3.24E-03	3.25E-03	No
Miscellaneous					
G-010	Pu-239	4-Feb-14	0.00E+00	1.76E+00	No
G-010	Pu-239	4-Mar-14	-1.11E-03	1.15E-03	No
G-010	Pu-239	9-Apr-14	-2.34E-06	1.65E-04	No
G-010	Pu-239	6-May-14	0.00E+00	2.19E-03	No
G-010	Pu-239	3-Jun-14	1.74E-03	1.86E-03	No
G-010	Pu-239	8-Jul-14	3.54E-03	2.10E-03	No
G-010	Pu-239	5-Aug-14	-2.57E-03	1.83E-03	No
G-010	Pu-239	2-Sep-14	1.66E-03	1.83E-03	No
G-010	Pu-239	7-Oct-14	4.92E-03	3.55E-03	No
G-010	Pu-239	4-Nov-14	1.97E-02	7.16E-03	Yes
G-010	Pu-239	2-Dec-14	4.46E-03	3.59E-03	No
G-010	Pu-239	6-Jan-15	5.35E-03	3.13E-03	No
HP-52 H-Area Tank Farm	Pu-239	4-Feb-14	-1.10E-03	1.12E-03	No
HP-52 H-Area Tank Farm	Pu-239	4-Mar-14	-1.10E-03	1.14E-03	No
HP-52 H-Area Tank Farm	Pu-239	9-Apr-14	3.49E-03	2.51E-03	No
HP-52 H-Area Tank Farm	Pu-239	6-May-14	8.32E-03	4.72E-03	No
HP-52 H-Area Tank Farm	Pu-239	3-Jun-14	3.32E-03	2.47E-03	No
HP-52 H-Area Tank Farm	Pu-239	8-Jul-14	3.59E-03	2.18E-03	No
HP-52 H-Area Tank Farm	Pu-239	5-Aug-14	-1.11E-03	1.11E-03	No
HP-52 H-Area Tank Farm	Pu-239	2-Sep-14	-8.84E-06	6.20E-04	No
HP-52 H-Area Tank Farm	Pu-239	7-Oct-14	4.97E-03	2.95E-03	No
HP-52 H-Area Tank Farm	Pu-239	4-Nov-14	-1.24E-03	1.24E-03	No
HP-52 H-Area Tank Farm	Pu-239	2-Dec-14	1.69E-03	1.71E-03	No
HP-52 H-Area Tank Farm	Pu-239	6-Jan-15	3.54E-03	2.55E-03	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Mary's Branch	Pu-239	3-Jun-14	0.00E+00	9.21E-03	No
Mary's Branch	Pu-239	8-Jul-14	1.52E-02	1.08E-02	No
Mary's Branch	Pu-239	5-Aug-14	1.66E-02	1.22E-02	No
TNX-008	Pu-239	4-Feb-14	0.00E+00	1.54E+00	No
TNX-008	Pu-239	4-Mar-14	-3.51E-03	2.05E-03	No
TNX-008	Pu-239	9-Apr-14	-1.11E-03	1.24E-03	No
TNX-008	Pu-239	6-May-14	0.00E+00	2.48E-03	No
TNX-008	Pu-239	3-Jun-14	-1.30E-05	9.04E-04	No
TNX-008	Pu-239	8-Jul-14	0.00E+00	2.12E-03	No
TNX-008	Pu-239	5-Aug-14	1.67E-03	1.67E-03	No
TNX-008	Pu-239	2-Sep-14	-2.15E-03	1.53E-03	No
TNX-008	Pu-239	7-Oct-14	1.70E-03	1.85E-03	No
TNX-008	Pu-239	4-Nov-14	-2.20E-03	1.56E-03	No
TNX-008	Pu-239	2-Dec-14	1.78E-03	1.78E-03	No
TNX-008	Pu-239	6-Jan-15	-6.38E-04	3.94E-03	No
Tims Branch					
TB-5 Near Road C	Am-241	28-Jan-14	6.81E-03	3.63E-03	No
TB-5 Near Road C	Am-241	3-Jun-14	3.11E-02	1.13E-02	Yes
TB-5 Near Road C	Am-241	8-Jul-14	1.91E-02	8.18E-03	Yes
TB-5 Near Road C	Am-241	5-Aug-14	6.81E-03	5.12E-03	No
Upper Three Runs					
Crouch Branch at Road 4	Am-241	28-Jan-14	4.84E-03	3.11E-03	No
F-01	Am-241	27-Feb-14	9.46E-03	4.55E-03	Yes
U3R-1A Treadway Bridge RD 8-1	Am-241	4-Feb-14	7.00E-03	4.05E-03	No
U3R-2 F Storm Sewer	Am-241	26-Feb-14	3.68E-02	8.59E-03	Yes
U3R-3 at Road C	Am-241	28-Jan-14	7.11E-03	3.76E-03	No
U3R-4 at Road A	Am-241	5-Feb-14	5.86E-03	3.97E-03	No
U3R-4 at Road A	Am-241	7-Oct-14	1.95E-02	8.39E-03	Yes
Four Mile Creek					
FM-2 at Road 4	Am-241	28-Jan-14	6.51E-03	3.38E-03	No
FM-2 at Road 4	Am-241	5-Aug-14	2.97E-01	3.74E-02	Yes
FM-2B Above F-Area Effluent	Am-241	28-Jan-14	6.65E-03	3.54E-03	No
FM-2B Above F-Area Effluent	Am-241	2-Dec-14	2.73E-01	3.55E-02	Yes
FM-3A Below F-Area Effluent	Am-241	28-Jan-14	1.73E-02	5.69E-03	Yes
FM-6 at Road A-12.2	Am-241	6-Feb-14	1.90E-02	6.09E-03	Yes
FM-A7 at Road A-7	Am-241	6-Feb-14	1.59E-02	5.44E-03	Yes
FM-A7 at Road A-7	Am-241	2-Dec-14	5.46E-01	5.74E-02	Yes
Pen Branch					
PB-3 at Road A-13.2	Am-241	5-Feb-14	7.35E-03	4.16E-03	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Steel Creek					
SC-2A 1 mile above Road B	Am-241	5-Feb-14	4.86E-03	2.92E-03	No
SC-2A 1 mile above Road B	Am-241	3-Jun-14	2.66E-02	9.89E-03	Yes
SC-2A 1 mile above Road B	Am-241	8-Jul-14	5.97E-02	1.50E-02	Yes
SC-2A 1 mile above Road B	Am-241	2-Dec-14	3.57E-02	1.19E-02	Yes
SC-2A 1 mile above Road B	Am-241	6-Jan-15	1.01E-01	2.08E-02	Yes
SC-4 Steel Creek at Road A	Am-241	6-Feb-14	8.97E-03	4.25E-03	Yes
Lower Three Runs Creek					
L3R-1A at Road B	Am-241	6-Feb-14	6.03E-03	3.59E-03	No
L3R-2 Patterson Mill Rd	Am-241	6-Feb-14	4.51E-03	3.95E-03	No
L3R-3 at Highway 125	Am-241	6-Feb-14	1.04E-02	4.49E-03	Yes
L3R-3 at Highway 125	Am-241	7-Oct-14	1.76E-02	8.26E-03	Yes
Miscellaneous					
G-010	Am-241	4-Feb-14	1.25E-02	4.87E-03	Yes
G-010	Am-241	4-Mar-14	1.24E-02	5.22E-03	Yes
G-010	Am-241	9-Apr-14	8.97E-03	4.25E-03	Yes
G-010	Am-241	6-May-14	7.89E-03	4.20E-03	No
G-010	Am-241	3-Jun-14	6.84E-03	3.50E-03	Yes
G-010	Am-241	8-Jul-14	1.30E-02	7.14E-03	No
G-010	Am-241	5-Aug-14	9.46E-03	4.45E-03	Yes
G-010	Am-241	2-Sep-14	1.42E-02	5.32E-03	Yes
G-010	Am-241	7-Oct-14	6.92E-03	3.51E-03	No
G-010	Am-241	4-Nov-14	8.84E-03	4.06E-03	Yes
G-010	Am-241	2-Dec-14	8.76E-03	4.08E-03	Yes
G-010	Am-241	6-Jan-15	9.00E-03	4.32E-03	Yes
HP-52 H-Area Tank Farm	Am-241	4-Feb-14	5.14E-03	3.01E-03	No
HP-52 H-Area Tank Farm	Am-241	4-Mar-14	3.65E-03	3.16E-03	No
HP-52 H-Area Tank Farm	Am-241	9-Apr-14	2.16E-03	2.70E-03	No
HP-52 H-Area Tank Farm	Am-241	6-May-14	8.27E-03	3.97E-03	No
HP-52 H-Area Tank Farm	Am-241	3-Jun-14	1.03E-02	4.57E-03	Yes
HP-52 H-Area Tank Farm	Am-241	8-Jul-14	7.27E-03	4.30E-03	No
HP-52 H-Area Tank Farm	Am-241	5-Aug-14	1.22E-03	3.23E-03	No
HP-52 H-Area Tank Farm	Am-241	2-Sep-14	1.66E-03	1.88E-03	No
HP-52 H-Area Tank Farm	Am-241	7-Oct-14	7.22E-03	3.66E-03	Yes
HP-52 H-Area Tank Farm	Am-241	4-Nov-14	1.41E-02	4.87E-03	Yes
HP-52 H-Area Tank Farm	Am-241	2-Dec-14	5.00E-03	3.03E-03	No
HP-52 H-Area Tank Farm	Am-241	6-Jan-15	4.19E-03	2.97E-03	No
Mary's Branch	Am-241	5-Aug-14	-8.16E-05	1.01E-03	No
Tims Branch					

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
TB-5 Near Road C	Cm-244	28-Jan-14	3.38E-03	2.41E-03	No
TB-5 Near Road C	Cm-244	3-Jun-14	4.51E-03	5.32E-03	No
TB-5 Near Road C	Cm-244	8-Jul-14	1.29E-02	6.53E-03	No
TB-5 Near Road C	Cm-244	5-Aug-14	-7.92E-06	2.41E-04	No
Upper Three Runs					
Crouch Branch at Road 4	Cm-244	28-Jan-14	1.60E-03	1.62E-03	No
F-01	Cm-244	27-Feb-14	0.00E+00	1.77E+00	No
U3R-1A Treadway Bridge RD 8-1	Cm-244	4-Feb-14	1.60E-03	1.62E-03	No
U3R-2 F Storm Sewer	Cm-244	26-Feb-14	0.00E+00	1.86E+00	No
U3R-3 at Road C	Cm-244	28-Jan-14	0.00E+00	1.90E+00	No
U3R-4 at Road A	Cm-244	5-Feb-14	1.75E-03	1.76E-03	No
U3R-4 at Road A	Cm-244	7-Oct-14	6.54E-03	4.67E-03	No
Four Mile Creek					
FM-2 at Road 4	Cm-244	28-Jan-14	0.00E+00	1.75E+00	No
FM-2 at Road 4	Cm-244	5-Aug-14	7.27E-02	1.63E-02	Yes
FM-2B Above F-Area Effluent	Cm-244	28-Jan-14	-1.10E-03	3.21E-03	No
FM-2B Above F-Area Effluent	Cm-244	2-Dec-14	1.65E-01	2.55E-02	Yes
FM-3A Below F-Area Effluent	Cm-244	28-Jan-14	1.71E-03	1.72E-03	No
FM-6 at Road A-12.2	Cm-244	6-Feb-14	5.14E-03	2.99E-03	No
FM-A7 at Road A-7	Cm-244	6-Feb-14	1.16E-02	4.67E-03	Yes
FM-A7 at Road A-7	Cm-244	2-Dec-14	5.78E-01	5.90E-02	Yes
Pen Branch					
PB-3 at Road A-13.2	Cm-244	5-Feb-14	-1.12E-03	1.12E-03	No
Steel Creek					
SC-2A 1 mile above Road B	Cm-244	5-Feb-14	1.61E-03	1.61E-03	No
SC-2A 1 mile above Road B	Cm-244	3-Jun-14	1.35E-02	6.84E-03	No
SC-2A 1 mile above Road B	Cm-244	8-Jul-14	2.01E-02	8.37E-03	Yes
SC-2A 1 mile above Road B	Cm-244	2-Dec-14	1.06E-02	6.23E-03	No
SC-2A 1 mile above Road B	Cm-244	6-Jan-15	4.78E-03	5.66E-03	No
SC-4 Steel Creek at Road A	Cm-244	6-Feb-14	1.78E-03	1.78E-03	No
Lower Three Runs Creek					
L3R-1A at Road B	Cm-244	6-Feb-14	1.99E-03	2.00E-03	No
L3R-2 Patterson Mill Rd	Cm-244	6-Feb-14	1.68E-03	1.69E-03	No
L3R-3 at Highway 125	Cm-244	6-Feb-14	0.00E+00	1.88E+00	No
L3R-3 at Highway 125	Cm-244	7-Oct-14	1.41E-02	7.18E-03	No
Miscellaneous					
G-010	Cm-244	4-Feb-14	3.54E-03	2.52E-03	No

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
G-010	Cm-244	4-Mar-14	1.66E-03	1.68E-03	No
G-010	Cm-244	9-Apr-14	-1.18E-03	1.19E-03	No
G-010	Cm-244	6-May-14	6.49E-04	2.35E-03	No
G-010	Cm-244	3-Jun-14	-1.76E-06	1.10E-04	No
G-010	Cm-244	8-Jul-14	9.84E-04	3.59E-03	No
G-010	Cm-244	5-Aug-14	-1.82E-06	1.17E-04	No
G-010	Cm-244	2-Sep-14	1.76E-03	1.77E-03	No
G-010	Cm-244	7-Oct-14	5.70E-04	2.19E-03	No
G-010	Cm-244	4-Nov-14	0.00E+00	2.20E-03	No
G-010	Cm-244	2-Dec-14	1.73E-03	1.77E-03	No
G-010	Cm-244	6-Jan-15	3.32E-03	2.38E-03	No
HP-52 H-Area Tank Farm	Cm-244	4-Feb-14	0.00E+00	1.67E+00	No
HP-52 H-Area Tank Farm	Cm-244	4-Mar-14	1.55E-03	1.56E-03	No
HP-52 H-Area Tank Farm	Cm-244	9-Apr-14	-2.14E-03	1.52E-03	No
HP-52 H-Area Tank Farm	Cm-244	6-May-14	-1.97E-06	1.25E-04	No
HP-52 H-Area Tank Farm	Cm-244	3-Jun-14	5.35E-04	1.94E-03	No
HP-52 H-Area Tank Farm	Cm-244	8-Jul-14	4.78E-03	3.44E-03	No
HP-52 H-Area Tank Farm	Cm-244	5-Aug-14	-1.22E-03	2.36E-03	No
HP-52 H-Area Tank Farm	Cm-244	2-Sep-14	1.65E-03	1.66E-03	No
HP-52 H-Area Tank Farm	Cm-244	7-Oct-14	3.57E-03	2.53E-03	No
HP-52 H-Area Tank Farm	Cm-244	4-Nov-14	0.00E+00	1.84E-03	No
HP-52 H-Area Tank Farm	Cm-244	2-Dec-14	-3.89E-06	2.44E-04	No
HP-52 H-Area Tank Farm	Cm-244	6-Jan-15	-1.81E-06	1.16E-04	No
Mary's Branch	Cm-244	5-Aug-14	-5.35E-03	5.33E-03	No
Tims Branch					
TB-5 Near Road C	Tc-99	28-Jan-14	4.22E-01	7.78E-01	No
Upper Three Runs					
Crouch Branch at Road 4	Tc-99	28-Jan-14	1.63E+00	7.62E-01	No
F-01	Tc-99	27-Feb-14	4.16E+00	8.24E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Tc-99	4-Feb-14	1.68E+00	7.58E-01	No
U3R-2 F Storm Sewer	Tc-99	26-Feb-14	7.81E-01	7.81E-01	No
U3R-3 at Road C	Tc-99	28-Jan-14	-7.00E-01	7.56E-01	No
U3R-4 at Road A	Tc-99	5-Feb-14	-7.57E-01	7.68E-01	No
Four Mile Creek					
FM-2 at Road 4	Tc-99	4-Feb-14	6.84E-02	7.45E-01	No
FM-2 at Road 4	Tc-99	4-Mar-14	2.28E+00	7.71E-01	Yes
FM-2 at Road 4	Tc-99	9-Apr-14	1.55E+00	7.58E-01	No
FM-2 at Road 4	Tc-99	6-May-14	2.51E-01	7.92E-01	No
FM-2 at Road 4	Tc-99	3-Jun-14	2.17E+00	7.72E-01	Yes
FM-2 at Road 4	Tc-99	8-Jul-14	-1.55E-01	7.69E-01	No

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
FM-2 at Road 4	Tc-99	5-Aug-14	1.06E+00	7.53E-01	No
FM-2 at Road 4	Tc-99	2-Sep-14	1.45E+00	7.72E-01	No
FM-2 at Road 4	Tc-99	7-Oct-14	8.70E-01	8.05E-01	No
FM-2 at Road 4	Tc-99	4-Nov-14	1.04E+00	7.85E-01	No
FM-2 at Road 4	Tc-99	2-Dec-14	1.45E+00	7.72E-01	No
FM-2 at Road 4	Tc-99	6-Jan-15	-8.54E-01	7.47E-01	No
FM-2B Above F-Area Effluent	Tc-99	28-Jan-14	3.41E+00	7.91E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	4-Feb-14	2.54E+00	7.83E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	4-Mar-14	2.92E+00	7.76E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	9-Apr-14	6.05E-01	7.62E-01	No
FM-2B Above F-Area Effluent	Tc-99	6-May-14	4.14E-01	7.89E-01	No
FM-2B Above F-Area Effluent	Tc-99	3-Jun-14	3.92E+00	8.04E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	8-Jul-14	2.23E+00	7.93E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	5-Aug-14	8.86E-01	7.46E-01	No
FM-2B Above F-Area Effluent	Tc-99	2-Sep-14	1.60E+00	7.73E-01	No
FM-2B Above F-Area Effluent	Tc-99	7-Oct-14	1.31E+00	8.01E-01	No
FM-2B Above F-Area Effluent	Tc-99	4-Nov-14	1.41E+00	7.94E-01	No
FM-2B Above F-Area Effluent	Tc-99	2-Dec-14	2.73E+00	7.99E-01	Yes
FM-2B Above F-Area Effluent	Tc-99	6-Jan-15	2.07E-01	7.64E-01	No
FM-3A Below F-Area Effluent	Tc-99	4-Feb-14	8.38E-01	7.70E-01	No
FM-3A Below F-Area Effluent	Tc-99	4-Mar-14	3.08E+00	7.84E-01	Yes
FM-3A Below F-Area Effluent	Tc-99	9-Apr-14	6.89E-02	7.54E-01	No
FM-3A Below F-Area Effluent	Tc-99	6-May-14	5.41E-06	7.94E-01	No
FM-3A Below F-Area Effluent	Tc-99	3-Jun-14	2.56E+00	8.25E-01	Yes
FM-3A Below F-Area Effluent	Tc-99	8-Jul-14	1.54E+00	7.73E-01	No
FM-3A Below F-Area Effluent	Tc-99	5-Aug-14	1.92E+00	7.64E-01	No
FM-3A Below F-Area Effluent	Tc-99	2-Sep-14	1.75E+00	7.72E-01	No
FM-3A Below F-Area Effluent	Tc-99	7-Oct-14	5.14E-01	7.91E-01	No
FM-3A Below F-Area Effluent	Tc-99	4-Nov-14	5.16E-01	7.75E-01	No
FM-3A Below F-Area Effluent	Tc-99	2-Dec-14	6.92E-01	7.60E-01	No
FM-3A Below F-Area Effluent	Tc-99	6-Jan-15	2.00E+00	9.44E-01	No
FM-6 at Road A-12.2	Tc-99	6-Feb-14	4.95E-01	7.86E-01	No
FM-A7 at Road A-7	Tc-99	4-Feb-14	2.30E+00	7.80E-01	Yes
FM-A7 at Road A-7	Tc-99	6-Feb-14	2.57E+00	7.80E-01	Yes
FM-A7 at Road A-7	Tc-99	4-Mar-14	3.78E+00	7.90E-01	Yes
FM-A7 at Road A-7	Tc-99	9-Apr-14	2.29E+00	7.57E-01	Yes
FM-A7 at Road A-7	Tc-99	6-May-14	2.97E+00	8.67E-01	Yes
FM-A7 at Road A-7	Tc-99	3-Jun-14	2.61E+00	7.78E-01	Yes
FM-A7 at Road A-7	Tc-99	8-Jul-14	2.61E+00	8.02E-01	Yes
FM-A7 at Road A-7	Tc-99	5-Aug-14	2.76E+00	7.69E-01	Yes
FM-A7 at Road A-7	Tc-99	2-Sep-14	7.08E+00	8.80E-01	Yes
FM-A7 at Road A-7	Tc-99	7-Oct-14	2.66E+00	8.72E-01	Yes
FM-A7 at Road A-7	Tc-99	4-Nov-14	2.44E+00	8.25E-01	Yes

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FM-A7 at Road A-7	Tc-99	2-Dec-14	2.95E+00	7.90E-01	Yes
FM-A7 at Road A-7	Tc-99	6-Jan-15	2.78E+00	7.85E-01	Yes
Pen Branch					
PB-3 at Road A-13.2	Tc-99	5-Feb-14	-9.65E-01	7.66E-01	No
Steel Creek					
SC-2A 1 mile above Road B	Tc-99	5-Feb-14	9.95E-01	7.71E-01	No
SC-4 Steel Creek at Road A	Tc-99	6-Feb-14	-4.16E-01	7.78E-01	No
Lower Three Runs Creek					
L3R-1A at Road B	Tc-99	6-Feb-14	4.16E-01	7.67E-01	No
L3R-2 Patterson Mill Rd	Tc-99	6-Feb-14	1.56E+00	7.49E-01	No
L3R-3 at Highway 125	Tc-99	6-Feb-14	-4.70E-01	7.75E-01	No
Miscellaneous					
G-010	Tc-99	4-Feb-14	1.64E+00	8.72E-01	No
G-010	Tc-99	4-Mar-14	2.25E+00	8.49E-01	No
G-010	Tc-99	9-Apr-14	2.66E+00	8.15E-01	Yes
G-010	Tc-99	6-May-14	5.35E-01	8.50E-01	No
G-010	Tc-99	3-Jun-14	3.59E+00	9.89E-01	Yes
G-010	Tc-99	8-Jul-14	8.30E-01	7.66E-01	No
G-010	Tc-99	5-Aug-14	3.14E+00	7.56E-01	Yes
G-010	Tc-99	2-Sep-14	-4.00E-01	7.42E-01	No
G-010	Tc-99	7-Oct-14	8.03E-01	1.04E+00	No
G-010	Tc-99	4-Nov-14	3.86E+00	1.18E+00	Yes
G-010	Tc-99	2-Dec-14	1.12E-01	7.63E-01	No
G-010	Tc-99	6-Jan-15	1.11E+00	7.73E-01	No
TNX-008	Tc-99	5-Feb-14	1.70E+00	7.50E-01	No
Tims Branch					
TB-5 Near Road C	Gross B	4-Feb-14	1.05E+00	3.50E-01	Yes
TB-5 Near Road C	Gross B	4-Mar-14	3.38E-01	2.92E-01	No
TB-5 Near Road C	Gross B	9-Apr-14	2.08E+00	4.35E-01	Yes
TB-5 Near Road C	Gross B	6-May-14	9.49E-01	3.75E-01	No
TB-5 Near Road C	Gross B	3-Jun-14	3.57E+01	1.03E+00	Yes
TB-5 Near Road C	Gross B	8-Jul-14	3.65E+01	5.49E-01	Yes
TB-5 Near Road C	Gross B	5-Aug-14	2.48E+01	6.42E-01	Yes
TB-5 Near Road C	Gross B	2-Sep-14	1.70E+00	2.03E-01	Yes
TB-5 Near Road C	Gross B	7-Oct-14	3.35E+00	2.54E-01	Yes
TB-5 Near Road C	Gross B	4-Nov-14	1.89E+00	2.13E-01	Yes
TB-5 Near Road C	Gross B	2-Dec-14	3.92E+00	2.38E-01	Yes
TB-5 Near Road C	Gross B	6-Jan-15	2.32E+00	2.20E-01	Yes

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Upper Three Runs					
Crouch Branch at Road 4	Gross B	4-Feb-14	1.57E+00	3.71E-01	Yes
Crouch Branch at Road 4	Gross B	4-Mar-14	1.15E+00	3.33E-01	Yes
Crouch Branch at Road 4	Gross B	9-Apr-14	7.59E-01	2.94E-01	No
Crouch Branch at Road 4	Gross B	6-May-14	9.97E-01	2.32E-01	Yes
Crouch Branch at Road 4	Gross B	3-Jun-14	1.09E+00	3.53E-01	Yes
Crouch Branch at Road 4	Gross B	8-Jul-14	1.04E+00	1.84E-01	Yes
Crouch Branch at Road 4	Gross B	5-Aug-14	8.46E-01	1.61E-01	Yes
Crouch Branch at Road 4	Gross B	2-Sep-14	1.38E+00	1.84E-01	Yes
Crouch Branch at Road 4	Gross B	7-Oct-14	1.15E+00	1.89E-01	Yes
Crouch Branch at Road 4	Gross B	4-Nov-14	1.79E+00	1.99E-01	Yes
Crouch Branch at Road 4	Gross B	2-Dec-14	1.95E+00	2.04E-01	Yes
Crouch Branch at Road 4	Gross B	6-Jan-15	7.54E-01	1.75E-01	Yes
F-01	Gross B	4-Feb-14	3.05E+00	7.20E-01	Yes
F-01	Gross B	4-Mar-14	1.69E+00	6.02E-01	Yes
F-01	Gross B	9-Apr-14	1.06E+00	5.45E-01	No
F-01	Gross B	3-Jun-14	1.97E+00	4.58E-01	Yes
F-01	Gross B	8-Jul-14	1.50E+00	6.01E-01	No
F-01	Gross B	2-Sep-14	4.68E+00	7.98E-01	Yes
F-01	Gross B	7-Oct-14	2.68E+00	6.69E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	4-Feb-14	5.97E-01	5.70E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	4-Mar-14	1.53E+00	6.68E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	9-Apr-14	1.30E+00	5.78E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	6-May-14	8.86E-01	6.25E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	3-Jun-14	1.48E+00	5.92E-01	No
U3R-1A Treadway Bridge RD 8-1	Gross B	8-Jul-14	7.49E+00	3.57E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	5-Aug-14	1.42E+00	1.86E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	2-Sep-14	4.46E+00	2.05E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	7-Oct-14	4.30E+00	2.85E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	4-Nov-14	1.32E+00	1.93E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	2-Dec-14	1.99E+00	2.08E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross B	6-Jan-15	2.70E+00	2.32E-01	Yes
U3R-2 F Storm Sewer	Gross B	4-Feb-14	3.51E+00	8.16E-01	Yes
U3R-2 F Storm Sewer	Gross B	4-Mar-14	2.16E+00	6.77E-01	Yes
U3R-2 F Storm Sewer	Gross B	9-Apr-14	2.52E+00	6.61E-01	Yes
U3R-2 F Storm Sewer	Gross B	6-May-14	2.56E+00	6.69E-01	Yes
U3R-2 F Storm Sewer	Gross B	3-Jun-14	2.89E+00	5.11E-01	Yes
U3R-2 F Storm Sewer	Gross B	8-Jul-14	1.86E+00	6.51E-01	Yes
U3R-2 F Storm Sewer	Gross B	5-Aug-14	2.70E+00	6.72E-01	Yes
U3R-2 F Storm Sewer	Gross B	2-Sep-14	4.51E+00	7.94E-01	Yes
U3R-2 F Storm Sewer	Gross B	7-Oct-14	2.84E+00	6.76E-01	Yes
U3R-2 F Storm Sewer	Gross B	4-Nov-14	2.81E+00	6.83E-01	Yes

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U3R-2 F Storm Sewer	Gross B	2-Dec-14	4.89E+00	8.13E-01	Yes
U3R-2 F Storm Sewer	Gross B	6-Jan-15	2.18E+00	6.10E-01	Yes
U3R-3 at Road C	Gross B	4-Feb-14	1.37E+00	6.42E-01	No
U3R-3 at Road C	Gross B	4-Mar-14	1.12E+00	6.09E-01	No
U3R-3 at Road C	Gross B	9-Apr-14	1.06E+00	5.53E-01	No
U3R-3 at Road C	Gross B	6-May-14	1.83E-01	5.27E-01	No
U3R-3 at Road C	Gross B	3-Jun-14	2.76E+00	3.13E-01	Yes
U3R-3 at Road C	Gross B	8-Jul-14	4.16E+00	2.82E-01	Yes
U3R-3 at Road C	Gross B	5-Aug-14	3.57E+00	2.58E-01	Yes
U3R-3 at Road C	Gross B	2-Sep-14	3.86E+00	1.93E-01	Yes
U3R-3 at Road C	Gross B	7-Oct-14	4.49E+00	2.89E-01	Yes
U3R-3 at Road C	Gross B	4-Nov-14	2.66E+00	2.37E-01	Yes
U3R-3 at Road C	Gross B	2-Dec-14	1.40E+00	1.85E-01	Yes
U3R-3 at Road C	Gross B	6-Jan-15	1.74E+00	1.98E-01	Yes
U3R-4 at Road A	Gross B	4-Feb-14	4.16E+00	9.36E-01	Yes
U3R-4 at Road A	Gross B	4-Mar-14	1.15E+00	5.88E-01	No
U3R-4 at Road A	Gross B	9-Apr-14	1.79E+00	6.14E-01	Yes
U3R-4 at Road A	Gross B	6-May-14	7.89E-01	5.64E-01	No
U3R-4 at Road A	Gross B	3-Jun-14	6.11E+00	8.13E-01	Yes
U3R-4 at Road A	Gross B	8-Jul-14	8.86E+00	3.92E-01	Yes
U3R-4 at Road A	Gross B	5-Aug-14	8.78E+00	3.86E-01	Yes
U3R-4 at Road A	Gross B	2-Sep-14	1.73E+00	2.05E-01	Yes
U3R-4 at Road A	Gross B	7-Oct-14	4.03E+01	7.89E-01	Yes
U3R-4 at Road A	Gross B	4-Nov-14	9.54E+00	4.03E-01	Yes
U3R-4 at Road A	Gross B	2-Dec-14	7.30E+00	3.54E-01	Yes
U3R-4 at Road A	Gross B	6-Jan-15	2.38E+00	2.21E-01	Yes
Four Mile Creek					
FM-2 at Road 4	Gross B	4-Feb-14	5.16E+00	6.13E-01	Yes
FM-2 at Road 4	Gross B	4-Mar-14	1.84E+00	3.82E-01	Yes
FM-2 at Road 4	Gross B	9-Apr-14	3.05E+00	4.45E-01	Yes
FM-2 at Road 4	Gross B	6-May-14	3.59E+00	3.58E-01	Yes
FM-2 at Road 4	Gross B	3-Jun-14	1.43E+01	9.04E-01	Yes
FM-2 at Road 4	Gross B	8-Jul-14	3.68E+01	7.40E-01	Yes
FM-2 at Road 4	Gross B	5-Aug-14	4.57E+01	8.38E-01	Yes
FM-2 at Road 4	Gross B	2-Sep-14	2.02E+01	5.50E-01	Yes
FM-2 at Road 4	Gross B	7-Oct-14	1.34E+01	4.67E-01	Yes
FM-2 at Road 4	Gross B	4-Nov-14	1.04E+01	4.00E-01	Yes
FM-2 at Road 4	Gross B	2-Dec-14	1.89E+01	5.39E-01	Yes
FM-2 at Road 4	Gross B	6-Jan-15	8.08E+00	3.78E-01	Yes
FM-2B Above F-Area Effluent	Gross B	4-Feb-14	1.15E+01	1.20E+00	Yes
FM-2B Above F-Area Effluent	Gross B	4-Mar-14	7.30E+00	9.71E-01	Yes
FM-2B Above F-Area Effluent	Gross B	9-Apr-14	6.24E+00	9.09E-01	Yes

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FM-2B Above F-Area Effluent	Gross B	6-May-14	1.34E+01	1.26E+00	Yes
FM-2B Above F-Area Effluent	Gross B	3-Jun-14	2.84E+01	8.53E-01	Yes
FM-2B Above F-Area Effluent	Gross B	8-Jul-14	7.95E+00	3.60E-01	Yes
FM-2B Above F-Area Effluent	Gross B	5-Aug-14	6.78E+00	3.30E-01	Yes
FM-2B Above F-Area Effluent	Gross B	2-Sep-14	4.22E+01	8.06E-01	Yes
FM-2B Above F-Area Effluent	Gross B	7-Oct-14	6.89E+01	1.53E+00	Yes
FM-2B Above F-Area Effluent	Gross B	4-Nov-14	2.86E+01	6.55E-01	Yes
FM-2B Above F-Area Effluent	Gross B	2-Dec-14	1.20E+02	1.36E+00	Yes
FM-2B Above F-Area Effluent	Gross B	6-Jan-15	8.43E+00	3.74E-01	Yes
FM-3A Below F-Area Effluent	Gross B	4-Feb-14	2.63E+00	4.54E-01	Yes
FM-3A Below F-Area Effluent	Gross B	4-Mar-14	2.33E+00	4.12E-01	Yes
FM-3A Below F-Area Effluent	Gross B	9-Apr-14	2.61E+00	4.19E-01	Yes
FM-3A Below F-Area Effluent	Gross B	6-May-14	1.26E+00	3.63E-01	Yes
FM-3A Below F-Area Effluent	Gross B	3-Jun-14	2.92E+00	3.14E-01	Yes
FM-3A Below F-Area Effluent	Gross B	8-Jul-14	3.54E+00	2.62E-01	Yes
FM-3A Below F-Area Effluent	Gross B	5-Aug-14	4.41E+00	2.77E-01	Yes
FM-3A Below F-Area Effluent	Gross B	2-Sep-14	3.46E+00	2.50E-01	Yes
FM-3A Below F-Area Effluent	Gross B	7-Oct-14	3.11E+00	2.63E-01	Yes
FM-3A Below F-Area Effluent	Gross B	4-Nov-14	1.65E+00	1.92E-01	Yes
FM-3A Below F-Area Effluent	Gross B	2-Dec-14	3.19E+00	2.43E-01	Yes
FM-3A Below F-Area Effluent	Gross B	6-Jan-15	1.87E+00	2.23E-01	Yes
FM-6 at Road A-12.2	Gross B	4-Feb-14	9.30E+00	7.76E-01	Yes
FM-6 at Road A-12.2	Gross B	4-Mar-14	4.65E+00	5.30E-01	Yes
FM-6 at Road A-12.2	Gross B	9-Apr-14	4.30E+00	5.04E-01	Yes
FM-6 at Road A-12.2	Gross B	6-May-14	4.38E+00	5.18E-01	Yes
FM-6 at Road A-12.2	Gross B	3-Jun-14	4.43E+00	5.12E-01	Yes
FM-6 at Road A-12.2	Gross B	8-Jul-14	8.35E+00	3.67E-01	Yes
FM-6 at Road A-12.2	Gross B	5-Aug-14	8.68E+00	3.72E-01	Yes
FM-6 at Road A-12.2	Gross B	2-Sep-14	4.76E+00	2.85E-01	Yes
FM-6 at Road A-12.2	Gross B	7-Oct-14	3.81E+00	2.70E-01	Yes
FM-6 at Road A-12.2	Gross B	4-Nov-14	3.73E+00	2.64E-01	Yes
FM-6 at Road A-12.2	Gross B	2-Dec-14	8.32E+00	3.64E-01	Yes
FM-6 at Road A-12.2	Gross B	6-Jan-15	5.24E+00	2.95E-01	Yes
FM-A7 at Road A-7	Gross B	4-Feb-14	9.65E+00	7.79E-01	Yes
FM-A7 at Road A-7	Gross B	4-Mar-14	5.46E+00	5.80E-01	Yes
FM-A7 at Road A-7	Gross B	9-Apr-14	9.54E+00	7.19E-01	Yes
FM-A7 at Road A-7	Gross B	6-May-14	1.36E+01	9.28E-01	Yes
FM-A7 at Road A-7	Gross B	3-Jun-14	8.97E+00	6.96E-01	Yes
FM-A7 at Road A-7	Gross B	8-Jul-14	8.49E+00	3.72E-01	Yes
FM-A7 at Road A-7	Gross B	5-Aug-14	2.06E+01	5.65E-01	Yes
FM-A7 at Road A-7	Gross B	2-Sep-14	1.32E+00	1.91E-01	Yes
FM-A7 at Road A-7	Gross B	7-Oct-14	2.09E+01	5.98E-01	Yes
FM-A7 at Road A-7	Gross B	4-Nov-14	9.38E+00	3.86E-01	Yes

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FM-A7 at Road A-7	Gross B	2-Dec-14	8.00E+01	7.19E-01	Yes
FM-A7 at Road A-7	Gross B	6-Jan-15	5.70E+01	9.44E-01	Yes
Pen Branch					
PB-3 at Road A-13.2	Gross B	4-Feb-14	1.94E+00	6.54E-01	Yes
PB-3 at Road A-13.2	Gross B	4-Mar-14	9.78E-01	5.49E-01	No
PB-3 at Road A-13.2	Gross B	9-Apr-14	1.24E+00	5.63E-01	No
PB-3 at Road A-13.2	Gross B	6-May-14	2.12E+00	6.60E-01	Yes
PB-3 at Road A-13.2	Gross B	3-Jun-14	1.50E+00	3.57E-01	Yes
PB-3 at Road A-13.2	Gross B	8-Jul-14	8.14E-01	1.60E-01	Yes
PB-3 at Road A-13.2	Gross B	5-Aug-14	1.73E+00	1.99E-01	Yes
PB-3 at Road A-13.2	Gross B	2-Sep-14	9.05E-01	1.65E-01	Yes
PB-3 at Road A-13.2	Gross B	7-Oct-14	1.18E+00	1.75E-01	Yes
PB-3 at Road A-13.2	Gross B	4-Nov-14	1.90E+00	2.13E-01	Yes
PB-3 at Road A-13.2	Gross B	2-Dec-14	1.37E+00	1.55E-01	Yes
PB-3 at Road A-13.2	Gross B	6-Jan-15	9.05E-01	1.64E-01	Yes
Steel Creek					
SC-2A 1 mile above Road B	Gross B	4-Feb-14	5.14E+00	6.00E-01	Yes
SC-2A 1 mile above Road B	Gross B	4-Mar-14	3.24E+00	4.79E-01	Yes
SC-2A 1 mile above Road B	Gross B	9-Apr-14	2.45E+00	4.22E-01	Yes
SC-2A 1 mile above Road B	Gross B	6-May-14	4.92E+00	3.95E-01	Yes
SC-2A 1 mile above Road B	Gross B	3-Jun-14	1.86E+01	1.11E+00	Yes
SC-2A 1 mile above Road B	Gross B	8-Jul-14	1.23E+01	4.49E-01	Yes
SC-2A 1 mile above Road B	Gross B	5-Aug-14	6.81E+00	3.38E-01	Yes
SC-2A 1 mile above Road B	Gross B	2-Sep-14	2.38E+00	2.19E-01	Yes
SC-2A 1 mile above Road B	Gross B	7-Oct-14	3.32E+00	2.46E-01	Yes
SC-2A 1 mile above Road B	Gross B	4-Nov-14	4.35E+00	2.83E-01	Yes
SC-2A 1 mile above Road B	Gross B	2-Dec-14	1.92E+01	5.52E-01	Yes
SC-2A 1 mile above Road B	Gross B	6-Jan-15	2.07E+01	5.73E-01	Yes
SC-4 Steel Creek at Road A	Gross B	4-Feb-14	2.56E+00	4.59E-01	Yes
SC-4 Steel Creek at Road A	Gross B	4-Mar-14	1.75E+00	3.71E-01	Yes
SC-4 Steel Creek at Road A	Gross B	9-Apr-14	1.02E+00	3.17E-01	Yes
SC-4 Steel Creek at Road A	Gross B	6-May-14	7.62E-01	3.27E-01	No
SC-4 Steel Creek at Road A	Gross B	3-Jun-14	2.19E+00	2.90E-01	Yes
SC-4 Steel Creek at Road A	Gross B	8-Jul-14	6.32E-01	1.68E-01	Yes
SC-4 Steel Creek at Road A	Gross B	5-Aug-14	2.55E+00	2.26E-01	Yes
SC-4 Steel Creek at Road A	Gross B	2-Sep-14	1.41E+00	1.37E-01	Yes
SC-4 Steel Creek at Road A	Gross B	7-Oct-14	8.89E-01	1.83E-01	Yes
SC-4 Steel Creek at Road A	Gross B	4-Nov-14	1.04E+00	1.68E-01	Yes
SC-4 Steel Creek at Road A	Gross B	2-Dec-14	9.73E-01	1.66E-01	Yes
SC-4 Steel Creek at Road A	Gross B	6-Jan-15	1.22E+00	1.78E-01	Yes

2014 Radioactivity in Savannah River Site Stream Water : Units are pCi/L

Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Lower Three Runs Creek					
L3R-1A at Road B	Gross B	4-Feb-14	4.22E+00	8.01E-01	Yes
L3R-1A at Road B	Gross B	4-Mar-14	1.03E+00	5.58E-01	No
L3R-1A at Road B	Gross B	9-Apr-14	8.84E-01	5.30E-01	No
L3R-1A at Road B	Gross B	6-May-14	2.24E+00	6.54E-01	Yes
L3R-1A at Road B	Gross B	3-Jun-14	2.25E+00	4.13E-01	Yes
L3R-1A at Road B	Gross B	8-Jul-14	2.10E+00	2.20E-01	Yes
L3R-1A at Road B	Gross B	5-Aug-14	2.65E+00	2.25E-01	Yes
L3R-1A at Road B	Gross B	2-Sep-14	2.78E+00	1.36E-01	Yes
L3R-1A at Road B	Gross B	7-Oct-14	1.51E+00	2.00E-01	Yes
L3R-1A at Road B	Gross B	4-Nov-14	2.26E+00	2.22E-01	Yes
L3R-1A at Road B	Gross B	2-Dec-14	2.25E+00	2.14E-01	Yes
L3R-1A at Road B	Gross B	6-Jan-15	1.61E+00	1.91E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	4-Feb-14	2.28E+00	4.60E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	4-Mar-14	1.38E+00	3.68E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	9-Apr-14	2.58E+00	4.42E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	6-May-14	2.19E+00	4.05E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	3-Jun-14	2.23E+00	4.26E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	8-Jul-14	1.39E+00	1.99E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	5-Aug-14	1.16E+00	1.75E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	2-Sep-14	1.81E+00	1.48E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	7-Oct-14	1.08E+00	1.93E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	4-Nov-14	1.64E+00	2.06E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	2-Dec-14	2.65E+00	1.86E-01	Yes
L3R-2 Patterson Mill Rd	Gross B	6-Jan-15	1.18E+00	1.76E-01	Yes
L3R-3 at Highway 125	Gross B	4-Feb-14	1.62E+00	6.43E-01	No
L3R-3 at Highway 125	Gross B	4-Mar-14	6.76E-01	5.85E-01	No
L3R-3 at Highway 125	Gross B	9-Apr-14	3.41E+00	7.23E-01	Yes
L3R-3 at Highway 125	Gross B	6-May-14	1.29E+00	5.82E-01	No
L3R-3 at Highway 125	Gross B	3-Jun-14	2.58E+00	3.12E-01	Yes
L3R-3 at Highway 125	Gross B	8-Jul-14	2.81E+00	2.36E-01	Yes
L3R-3 at Highway 125	Gross B	5-Aug-14	1.06E+01	4.30E-01	Yes
L3R-3 at Highway 125	Gross B	2-Sep-14	3.38E+00	2.56E-01	Yes
L3R-3 at Highway 125	Gross B	7-Oct-14	2.97E+01	1.45E+00	Yes
L3R-3 at Highway 125	Gross B	4-Nov-14	4.78E+00	3.03E-01	Yes
L3R-3 at Highway 125	Gross B	2-Dec-14	1.90E+00	1.66E-01	Yes
L3R-3 at Highway 125	Gross B	6-Jan-15	2.78E+00	2.34E-01	Yes
Miscellaneous					
G-010	Gross B	4-Feb-14	1.52E+01	3.13E+00	Yes
G-010	Gross B	4-Mar-14	1.12E+01	2.76E+00	Yes
G-010	Gross B	9-Apr-14	1.20E+01	2.80E+00	Yes
G-010	Gross B	6-May-14	9.00E+00	2.59E+00	Yes

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
G-010	Gross B	3-Jun-14	6.84E+00	1.48E+00	Yes
G-010	Gross B	8-Jul-14	1.04E+01	9.09E-01	Yes
G-010	Gross B	5-Aug-14	1.02E+01	9.09E-01	Yes
G-010	Gross B	2-Sep-14	1.22E+01	9.67E-01	Yes
G-010	Gross B	7-Oct-14	1.04E+01	9.67E-01	Yes
G-010	Gross B	4-Nov-14	1.14E+01	9.74E-01	Yes
G-010	Gross B	2-Dec-14	1.11E+01	9.28E-01	Yes
G-010	Gross B	6-Jan-15	6.35E+00	8.33E-01	Yes
HP-52 H-Area Tank Farm	Gross B	4-Feb-14	5.14E+00	5.61E-01	Yes
HP-52 H-Area Tank Farm	Gross B	4-Mar-14	4.81E+00	5.41E-01	Yes
HP-52 H-Area Tank Farm	Gross B	9-Apr-14	7.03E+00	6.27E-01	Yes
HP-52 H-Area Tank Farm	Gross B	6-May-14	6.84E+00	6.21E-01	Yes
HP-52 H-Area Tank Farm	Gross B	3-Jun-14	3.97E+00	3.52E-01	Yes
HP-52 H-Area Tank Farm	Gross B	8-Jul-14	4.08E+00	5.08E-01	Yes
HP-52 H-Area Tank Farm	Gross B	5-Aug-14	5.81E+00	5.76E-01	Yes
HP-52 H-Area Tank Farm	Gross B	2-Sep-14	9.73E+00	7.21E-01	Yes
HP-52 H-Area Tank Farm	Gross B	7-Oct-14	5.27E+00	5.47E-01	Yes
HP-52 H-Area Tank Farm	Gross B	4-Nov-14	5.00E+00	5.41E-01	Yes
HP-52 H-Area Tank Farm	Gross B	2-Dec-14	4.08E+00	4.97E-01	Yes
HP-52 H-Area Tank Farm	Gross B	6-Jan-15	3.92E+00	4.86E-01	Yes
Mary's Branch	Gross B	3-Jun-14	2.41E+00	4.30E-01	Yes
Mary's Branch	Gross B	8-Jul-14	6.03E+01	9.78E-01	Yes
Mary's Branch	Gross B	5-Aug-14	5.84E+01	1.50E+00	Yes
Mary's Branch	Gross B	2-Sep-14	5.97E+00	2.33E-01	Yes
Mary's Branch	Gross B	7-Oct-14	2.44E+01	6.25E-01	Yes
Mary's Branch	Gross B	4-Nov-14	3.86E+00	2.81E-01	Yes
Mary's Branch	Gross B	2-Dec-14	1.65E+00	1.99E-01	Yes
Mary's Branch	Gross B	6-Jan-15	1.72E+00	2.80E-01	Yes
McQueens Branch	Gross B	13-Jan-14	6.11E-01	5.74E-01	No
McQueens Branch	Gross B	10-Feb-14	4.22E-01	4.92E-01	No
McQueens Branch	Gross B	10-Mar-14	-3.11E-01	4.13E-01	No
McQueens Branch	Gross B	14-Apr-14	2.02E+00	6.29E-01	Yes
McQueens Branch	Gross B	12-May-14	6.22E-01	2.82E-01	No
McQueens Branch	Gross B	9-Jun-14	9.57E-01	2.29E-01	Yes
McQueens Branch	Gross B	14-Jul-14	2.06E+00	2.19E-01	Yes
McQueens Branch	Gross B	11-Aug-14	3.27E+00	2.51E-01	Yes
McQueens Branch	Gross B	8-Sep-14	1.37E+01	4.82E-01	Yes
McQueens Branch	Gross B	13-Oct-14	7.78E-01	1.72E-01	Yes
McQueens Branch	Gross B	10-Nov-14	9.65E-01	1.80E-01	Yes
McQueens Branch	Gross B	8-Dec-14	1.09E+00	1.46E-01	Yes
McQueens Branch	Gross B	12-Jan-15	8.95E-01	1.62E-01	Yes
TNX-008	Gross B	4-Feb-14	7.57E+00	1.06E+00	Yes
TNX-008	Gross B	4-Mar-14	4.92E+00	8.50E-01	Yes

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TNX-008	Gross B	9-Apr-14	4.35E+00	7.90E-01	Yes
TNX-008	Gross B	6-May-14	2.92E+00	7.45E-01	Yes
TNX-008	Gross B	3-Jun-14	5.84E+00	5.87E-01	Yes
TNX-008	Gross B	8-Jul-14	8.16E+00	3.64E-01	Yes
TNX-008	Gross B	5-Aug-14	7.14E+00	3.44E-01	Yes
TNX-008	Gross B	2-Sep-14	6.05E+00	3.19E-01	Yes
TNX-008	Gross B	7-Oct-14	6.24E+00	3.21E-01	Yes
TNX-008	Gross B	4-Nov-14	8.03E+00	3.64E-01	Yes
TNX-008	Gross B	2-Dec-14	1.03E+01	3.08E-01	Yes
TNX-008	Gross B	6-Jan-15	9.22E+00	3.85E-01	Yes
Tims Branch					
TB-5 Near Road C	Gross A	4-Feb-14	1.25E+00	3.36E-01	Yes
TB-5 Near Road C	Gross A	4-Mar-14	1.11E+00	3.23E-01	Yes
TB-5 Near Road C	Gross A	9-Apr-14	2.29E+00	4.47E-01	Yes
TB-5 Near Road C	Gross A	6-May-14	2.65E+00	4.81E-01	Yes
TB-5 Near Road C	Gross A	3-Jun-14	8.86E+01	2.42E+00	Yes
TB-5 Near Road C	Gross A	8-Jul-14	6.46E+01	1.12E+00	Yes
TB-5 Near Road C	Gross A	5-Aug-14	5.65E+01	1.32E+00	Yes
TB-5 Near Road C	Gross A	2-Sep-14	4.84E+00	3.47E-01	Yes
TB-5 Near Road C	Gross A	7-Oct-14	5.51E+00	3.72E-01	Yes
TB-5 Near Road C	Gross A	4-Nov-14	1.90E+00	2.17E-01	Yes
TB-5 Near Road C	Gross A	2-Dec-14	7.70E+00	3.17E-01	Yes
TB-5 Near Road C	Gross A	6-Jan-15	3.03E+00	2.80E-01	Yes
Upper Three Runs					
Crouch Branch at Road 4	Gross A	4-Feb-14	3.24E-01	2.09E-01	No
Crouch Branch at Road 4	Gross A	4-Mar-14	3.41E-01	1.98E-01	No
Crouch Branch at Road 4	Gross A	9-Apr-14	2.55E-01	1.69E-01	No
Crouch Branch at Road 4	Gross A	6-May-14	2.32E-01	1.17E-01	No
Crouch Branch at Road 4	Gross A	3-Jun-14	1.31E+00	3.45E-01	Yes
Crouch Branch at Road 4	Gross A	8-Jul-14	3.59E-01	1.08E-01	Yes
Crouch Branch at Road 4	Gross A	5-Aug-14	4.16E-01	1.14E-01	Yes
Crouch Branch at Road 4	Gross A	2-Sep-14	1.01E+00	1.69E-01	Yes
Crouch Branch at Road 4	Gross A	7-Oct-14	2.30E-01	9.32E-02	Yes
Crouch Branch at Road 4	Gross A	4-Nov-14	1.15E+00	1.87E-01	Yes
Crouch Branch at Road 4	Gross A	2-Dec-14	7.16E-01	1.57E-01	Yes
Crouch Branch at Road 4	Gross A	6-Jan-15	1.38E-01	7.60E-02	No
F-01	Gross A	4-Feb-14	6.81E-01	3.95E-01	No
F-01	Gross A	4-Mar-14	5.76E-03	1.95E-01	No
F-01	Gross A	9-Apr-14	1.71E-01	2.33E-01	No
F-01	Gross A	3-Jun-14	6.41E-01	2.60E-01	Yes
F-01	Gross A	8-Jul-14	4.95E-01	3.35E-01	No

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F-01	Gross A	2-Sep-14	4.76E-01	3.13E-01	No
F-01	Gross A	7-Oct-14	1.12E+00	4.38E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	4-Feb-14	2.15E+00	6.70E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	4-Mar-14	2.68E+00	6.75E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	9-Apr-14	2.49E+00	6.44E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	6-May-14	2.89E+00	6.93E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	3-Jun-14	2.61E+00	6.53E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	8-Jul-14	1.15E+01	5.27E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	5-Aug-14	1.75E+00	2.10E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	2-Sep-14	5.97E+00	2.72E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	7-Oct-14	6.11E+00	3.75E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	4-Nov-14	1.81E+00	2.08E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	2-Dec-14	3.30E+00	2.85E-01	Yes
U3R-1A Treadway Bridge RD 8-1	Gross A	6-Jan-15	3.41E+00	2.90E-01	Yes
U3R-2 F Storm Sewer	Gross A	4-Feb-14	3.59E+00	7.91E-01	Yes
U3R-2 F Storm Sewer	Gross A	4-Mar-14	1.43E+00	5.13E-01	Yes
U3R-2 F Storm Sewer	Gross A	9-Apr-14	7.86E-01	3.86E-01	No
U3R-2 F Storm Sewer	Gross A	6-May-14	1.71E+00	5.41E-01	Yes
U3R-2 F Storm Sewer	Gross A	3-Jun-14	3.32E+00	5.28E-01	Yes
U3R-2 F Storm Sewer	Gross A	8-Jul-14	1.29E+00	4.91E-01	Yes
U3R-2 F Storm Sewer	Gross A	5-Aug-14	1.69E-01	2.26E-01	No
U3R-2 F Storm Sewer	Gross A	2-Sep-14	1.42E+00	4.99E-01	Yes
U3R-2 F Storm Sewer	Gross A	7-Oct-14	1.96E-01	2.26E-01	No
U3R-2 F Storm Sewer	Gross A	4-Nov-14	2.22E+00	6.04E-01	Yes
U3R-2 F Storm Sewer	Gross A	2-Dec-14	2.07E+00	5.87E-01	Yes
U3R-2 F Storm Sewer	Gross A	6-Jan-15	1.30E+00	4.82E-01	Yes
U3R-3 at Road C	Gross A	4-Feb-14	2.21E+00	6.19E-01	Yes
U3R-3 at Road C	Gross A	4-Mar-14	1.74E+00	5.58E-01	Yes
U3R-3 at Road C	Gross A	9-Apr-14	1.70E+00	5.36E-01	Yes
U3R-3 at Road C	Gross A	6-May-14	1.62E+00	5.29E-01	Yes
U3R-3 at Road C	Gross A	3-Jun-14	2.92E+00	3.51E-01	Yes
U3R-3 at Road C	Gross A	8-Jul-14	4.38E+00	3.29E-01	Yes
U3R-3 at Road C	Gross A	5-Aug-14	4.16E+00	3.27E-01	Yes
U3R-3 at Road C	Gross A	2-Sep-14	5.08E+00	2.52E-01	Yes
U3R-3 at Road C	Gross A	7-Oct-14	5.35E+00	3.57E-01	Yes
U3R-3 at Road C	Gross A	4-Nov-14	2.69E+00	2.57E-01	Yes
U3R-3 at Road C	Gross A	2-Dec-14	2.04E+00	2.29E-01	Yes
U3R-3 at Road C	Gross A	6-Jan-15	1.90E+00	2.20E-01	Yes
U3R-4 at Road A	Gross A	4-Feb-14	8.03E+00	1.26E+00	Yes
U3R-4 at Road A	Gross A	4-Mar-14	9.76E-01	4.41E-01	Yes
U3R-4 at Road A	Gross A	9-Apr-14	2.17E+00	6.02E-01	Yes
U3R-4 at Road A	Gross A	6-May-14	1.16E+00	4.57E-01	Yes
U3R-4 at Road A	Gross A	3-Jun-14	2.05E+01	1.38E+00	Yes

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Location	Nuclide	CollectDate	SampleCon	SampleStd	Sig
U3R-4 at Road A	Gross A	8-Jul-14	1.59E+01	6.27E-01	Yes
U3R-4 at Road A	Gross A	5-Aug-14	1.60E+01	6.44E-01	Yes
U3R-4 at Road A	Gross A	2-Sep-14	-1.05E-02	7.25E-02	No
U3R-4 at Road A	Gross A	7-Oct-14	5.76E+01	1.24E+00	Yes
U3R-4 at Road A	Gross A	4-Nov-14	1.55E+01	6.27E-01	Yes
U3R-4 at Road A	Gross A	2-Dec-14	1.39E+01	6.00E-01	Yes
U3R-4 at Road A	Gross A	6-Jan-15	2.95E+00	2.74E-01	Yes
Four Mile Creek					
FM-2 at Road 4	Gross A	4-Feb-14	3.89E+00	6.56E-01	Yes
FM-2 at Road 4	Gross A	4-Mar-14	4.22E-01	2.14E-01	No
FM-2 at Road 4	Gross A	9-Apr-14	1.58E+00	3.74E-01	Yes
FM-2 at Road 4	Gross A	6-May-14	1.61E+00	2.70E-01	Yes
FM-2 at Road 4	Gross A	3-Jun-14	5.24E+00	7.42E-01	Yes
FM-2 at Road 4	Gross A	8-Jul-14	1.71E+01	7.19E-01	Yes
FM-2 at Road 4	Gross A	5-Aug-14	2.45E+01	9.82E-01	Yes
FM-2 at Road 4	Gross A	2-Sep-14	3.43E+00	3.29E-01	Yes
FM-2 at Road 4	Gross A	7-Oct-14	2.86E+00	2.95E-01	Yes
FM-2 at Road 4	Gross A	4-Nov-14	2.52E+00	2.69E-01	Yes
FM-2 at Road 4	Gross A	2-Dec-14	7.08E+00	4.89E-01	Yes
FM-2 at Road 4	Gross A	6-Jan-15	2.55E+00	2.61E-01	Yes
FM-2B Above F-Area Effluent	Gross A	4-Feb-14	1.25E+00	5.45E-01	Yes
FM-2B Above F-Area Effluent	Gross A	4-Mar-14	1.14E+00	4.75E-01	Yes
FM-2B Above F-Area Effluent	Gross A	9-Apr-14	6.81E-01	3.71E-01	No
FM-2B Above F-Area Effluent	Gross A	6-May-14	2.68E+00	6.90E-01	Yes
FM-2B Above F-Area Effluent	Gross A	3-Jun-14	1.05E+01	7.12E-01	Yes
FM-2B Above F-Area Effluent	Gross A	8-Jul-14	1.92E+00	2.26E-01	Yes
FM-2B Above F-Area Effluent	Gross A	5-Aug-14	8.05E-01	1.56E-01	Yes
FM-2B Above F-Area Effluent	Gross A	2-Sep-14	2.48E+01	9.78E-01	Yes
FM-2B Above F-Area Effluent	Gross A	7-Oct-14	4.84E+01	1.98E+00	Yes
FM-2B Above F-Area Effluent	Gross A	4-Nov-14	1.31E+01	6.34E-01	Yes
FM-2B Above F-Area Effluent	Gross A	2-Dec-14	7.78E+01	1.60E+00	Yes
FM-2B Above F-Area Effluent	Gross A	6-Jan-15	6.97E-01	1.45E-01	Yes
FM-3A Below F-Area Effluent	Gross A	4-Feb-14	1.19E+00	3.73E-01	Yes
FM-3A Below F-Area Effluent	Gross A	4-Mar-14	4.35E-01	2.21E-01	No
FM-3A Below F-Area Effluent	Gross A	9-Apr-14	8.32E-01	2.77E-01	Yes
FM-3A Below F-Area Effluent	Gross A	6-May-14	1.23E+00	3.35E-01	Yes
FM-3A Below F-Area Effluent	Gross A	3-Jun-14	2.59E-01	1.26E-01	No
FM-3A Below F-Area Effluent	Gross A	8-Jul-14	1.42E+00	1.94E-01	Yes
FM-3A Below F-Area Effluent	Gross A	5-Aug-14	2.11E+00	2.37E-01	Yes
FM-3A Below F-Area Effluent	Gross A	2-Sep-14	1.20E+00	1.83E-01	Yes
FM-3A Below F-Area Effluent	Gross A	7-Oct-14	1.72E+00	2.18E-01	Yes
FM-3A Below F-Area Effluent	Gross A	4-Nov-14	5.16E-01	1.29E-01	Yes

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FM-3A Below F-Area Effluent	Gross A	2-Dec-14	1.64E+00	2.11E-01	Yes
FM-3A Below F-Area Effluent	Gross A	6-Jan-15	9.43E-01	1.60E-01	Yes
FM-6 at Road A-12.2	Gross A	4-Feb-14	4.43E+00	7.35E-01	Yes
FM-6 at Road A-12.2	Gross A	4-Mar-14	4.41E-01	2.26E-01	No
FM-6 at Road A-12.2	Gross A	9-Apr-14	5.08E-01	2.25E-01	Yes
FM-6 at Road A-12.2	Gross A	6-May-14	4.51E-01	2.17E-01	No
FM-6 at Road A-12.2	Gross A	3-Jun-14	6.11E-01	2.48E-01	Yes
FM-6 at Road A-12.2	Gross A	8-Jul-14	5.14E+00	3.74E-01	Yes
FM-6 at Road A-12.2	Gross A	5-Aug-14	3.46E+00	3.15E-01	Yes
FM-6 at Road A-12.2	Gross A	2-Sep-14	8.46E-01	1.61E-01	Yes
FM-6 at Road A-12.2	Gross A	7-Oct-14	3.97E-01	1.18E-01	Yes
FM-6 at Road A-12.2	Gross A	4-Nov-14	3.24E-01	1.06E-01	Yes
FM-6 at Road A-12.2	Gross A	2-Dec-14	2.23E+00	2.58E-01	Yes
FM-6 at Road A-12.2	Gross A	6-Jan-15	4.51E-01	1.26E-01	Yes
FM-A7 at Road A-7	Gross A	4-Feb-14	3.16E+00	6.32E-01	Yes
FM-A7 at Road A-7	Gross A	4-Mar-14	1.38E+00	3.74E-01	Yes
FM-A7 at Road A-7	Gross A	9-Apr-14	3.68E+00	5.82E-01	Yes
FM-A7 at Road A-7	Gross A	6-May-14	1.08E+01	1.04E+00	Yes
FM-A7 at Road A-7	Gross A	3-Jun-14	1.67E+00	4.05E-01	Yes
FM-A7 at Road A-7	Gross A	8-Jul-14	2.08E+00	2.48E-01	Yes
FM-A7 at Road A-7	Gross A	5-Aug-14	1.44E+01	6.81E-01	Yes
FM-A7 at Road A-7	Gross A	2-Sep-14	1.65E-01	9.21E-02	No
FM-A7 at Road A-7	Gross A	7-Oct-14	1.27E+01	6.50E-01	Yes
FM-A7 at Road A-7	Gross A	4-Nov-14	1.13E+00	1.87E-01	Yes
FM-A7 at Road A-7	Gross A	2-Dec-14	5.54E+01	9.44E-01	Yes
FM-A7 at Road A-7	Gross A	6-Jan-15	4.05E+01	1.26E+00	Yes
Pen Branch					
PB-3 at Road A-13.2	Gross A	4-Feb-14	8.54E-01	4.63E-01	No
PB-3 at Road A-13.2	Gross A	4-Mar-14	1.70E-01	2.55E-01	No
PB-3 at Road A-13.2	Gross A	9-Apr-14	3.38E-01	2.90E-01	No
PB-3 at Road A-13.2	Gross A	6-May-14	8.78E-01	4.17E-01	No
PB-3 at Road A-13.2	Gross A	3-Jun-14	1.55E+00	3.88E-01	Yes
PB-3 at Road A-13.2	Gross A	8-Jul-14	6.19E-01	1.39E-01	Yes
PB-3 at Road A-13.2	Gross A	5-Aug-14	1.20E+00	1.90E-01	Yes
PB-3 at Road A-13.2	Gross A	2-Sep-14	7.76E-01	1.55E-01	Yes
PB-3 at Road A-13.2	Gross A	7-Oct-14	6.27E-01	1.41E-01	Yes
PB-3 at Road A-13.2	Gross A	4-Nov-14	1.22E+00	1.85E-01	Yes
PB-3 at Road A-13.2	Gross A	2-Dec-14	1.08E+00	1.30E-01	Yes
PB-3 at Road A-13.2	Gross A	6-Jan-15	6.19E-01	1.40E-01	Yes
Steel Creek					
SC-2A 1 mile above Road B	Gross A	4-Feb-14	2.81E+00	5.61E-01	Yes

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SC-2A 1 mile above Road B	Gross A	4-Mar-14	1.39E+00	3.63E-01	Yes
SC-2A 1 mile above Road B	Gross A	9-Apr-14	6.08E-01	2.41E-01	Yes
SC-2A 1 mile above Road B	Gross A	6-May-14	1.24E+00	2.39E-01	Yes
SC-2A 1 mile above Road B	Gross A	3-Jun-14	2.45E+01	1.72E+00	Yes
SC-2A 1 mile above Road B	Gross A	8-Jul-14	1.56E+01	6.55E-01	Yes
SC-2A 1 mile above Road B	Gross A	5-Aug-14	6.70E+00	4.15E-01	Yes
SC-2A 1 mile above Road B	Gross A	2-Sep-14	1.45E+00	1.97E-01	Yes
SC-2A 1 mile above Road B	Gross A	7-Oct-14	1.36E+00	1.92E-01	Yes
SC-2A 1 mile above Road B	Gross A	4-Nov-14	3.84E+00	3.09E-01	Yes
SC-2A 1 mile above Road B	Gross A	2-Dec-14	2.31E+01	8.44E-01	Yes
SC-2A 1 mile above Road B	Gross A	6-Jan-15	2.65E+01	8.84E-01	Yes
SC-4 Steel Creek at Road A	Gross A	4-Feb-14	1.86E+00	4.92E-01	Yes
SC-4 Steel Creek at Road A	Gross A	4-Mar-14	9.38E-02	1.44E-01	No
SC-4 Steel Creek at Road A	Gross A	9-Apr-14	7.00E-01	2.63E-01	Yes
SC-4 Steel Creek at Road A	Gross A	6-May-14	1.19E+00	3.40E-01	Yes
SC-4 Steel Creek at Road A	Gross A	3-Jun-14	1.34E+00	2.65E-01	Yes
SC-4 Steel Creek at Road A	Gross A	8-Jul-14	2.18E-01	9.13E-02	Yes
SC-4 Steel Creek at Road A	Gross A	5-Aug-14	1.89E+00	2.35E-01	Yes
SC-4 Steel Creek at Road A	Gross A	2-Sep-14	7.03E-01	1.09E-01	Yes
SC-4 Steel Creek at Road A	Gross A	7-Oct-14	5.35E-01	1.33E-01	Yes
SC-4 Steel Creek at Road A	Gross A	4-Nov-14	4.19E-01	1.20E-01	Yes
SC-4 Steel Creek at Road A	Gross A	2-Dec-14	1.16E-01	8.38E-02	No
SC-4 Steel Creek at Road A	Gross A	6-Jan-15	7.43E-01	1.53E-01	Yes
Lower Three Runs Creek					
L3R-1A at Road B	Gross A	4-Feb-14	3.32E-02	2.16E-01	No
L3R-1A at Road B	Gross A	4-Mar-14	3.32E-01	3.01E-01	No
L3R-1A at Road B	Gross A	9-Apr-14	1.72E-02	1.78E-01	No
L3R-1A at Road B	Gross A	6-May-14	3.59E-01	2.89E-01	No
L3R-1A at Road B	Gross A	3-Jun-14	7.19E-01	2.65E-01	Yes
L3R-1A at Road B	Gross A	8-Jul-14	5.30E-01	1.25E-01	Yes
L3R-1A at Road B	Gross A	5-Aug-14	1.04E-01	7.64E-02	No
L3R-1A at Road B	Gross A	2-Sep-14	1.12E+00	8.84E-02	Yes
L3R-1A at Road B	Gross A	7-Oct-14	1.81E-01	8.72E-02	No
L3R-1A at Road B	Gross A	4-Nov-14	2.50E-01	9.13E-02	Yes
L3R-1A at Road B	Gross A	2-Dec-14	9.43E-01	1.71E-01	Yes
L3R-1A at Road B	Gross A	6-Jan-15	2.00E-01	9.09E-02	No
L3R-2 Patterson Mill Rd	Gross A	4-Feb-14	3.16E+00	6.27E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	4-Mar-14	1.12E+00	3.43E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	9-Apr-14	1.32E+00	3.63E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	6-May-14	2.76E+00	5.14E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	3-Jun-14	1.45E+00	3.85E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	8-Jul-14	1.03E+00	1.72E-01	Yes

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L3R-2 Patterson Mill Rd	Gross A	5-Aug-14	5.92E-01	1.40E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	2-Sep-14	9.92E-01	1.28E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	7-Oct-14	7.86E-01	1.57E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	4-Nov-14	1.41E+00	2.02E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	2-Dec-14	1.89E+00	1.71E-01	Yes
L3R-2 Patterson Mill Rd	Gross A	6-Jan-15	4.59E-01	1.27E-01	Yes
L3R-3 at Highway 125	Gross A	4-Feb-14	1.50E+00	5.97E-01	Yes
L3R-3 at Highway 125	Gross A	4-Mar-14	2.24E+00	6.51E-01	Yes
L3R-3 at Highway 125	Gross A	9-Apr-14	3.43E-01	2.95E-01	No
L3R-3 at Highway 125	Gross A	6-May-14	3.73E-01	2.97E-01	No
L3R-3 at Highway 125	Gross A	3-Jun-14	3.27E+00	4.05E-01	Yes
L3R-3 at Highway 125	Gross A	8-Jul-14	3.08E+00	2.96E-01	Yes
L3R-3 at Highway 125	Gross A	5-Aug-14	1.79E+01	8.37E-01	Yes
L3R-3 at Highway 125	Gross A	2-Sep-14	3.70E+00	3.49E-01	Yes
L3R-3 at Highway 125	Gross A	7-Oct-14	4.11E+01	2.25E+00	Yes
L3R-3 at Highway 125	Gross A	4-Nov-14	6.11E+00	4.54E-01	Yes
L3R-3 at Highway 125	Gross A	2-Dec-14	9.92E-01	1.24E-01	Yes
L3R-3 at Highway 125	Gross A	6-Jan-15	2.06E+00	2.50E-01	Yes
Miscellaneous					
G-010	Gross A	4-Feb-14	-8.08E-01	3.34E-01	No
G-010	Gross A	4-Mar-14	-7.27E-01	4.92E-01	No
G-010	Gross A	9-Apr-14	7.86E-02	8.37E-01	No
G-010	Gross A	6-May-14	-6.81E-01	4.04E-01	No
G-010	Gross A	3-Jun-14	4.89E-01	6.67E-01	No
G-010	Gross A	8-Jul-14	1.56E-01	3.30E-01	No
G-010	Gross A	5-Aug-14	5.73E-01	4.20E-01	No
G-010	Gross A	2-Sep-14	7.16E-01	4.47E-01	No
G-010	Gross A	7-Oct-14	1.54E+00	5.87E-01	Yes
G-010	Gross A	4-Nov-14	5.46E-02	2.90E-01	No
G-010	Gross A	2-Dec-14	1.69E-01	3.52E-01	No
G-010	Gross A	6-Jan-15	5.78E-01	3.71E-01	No
HP-52 H-Area Tank Farm	Gross A	4-Feb-14	7.68E-01	3.20E-01	Yes
HP-52 H-Area Tank Farm	Gross A	4-Mar-14	5.00E-01	2.56E-01	No
HP-52 H-Area Tank Farm	Gross A	9-Apr-14	1.03E+00	3.42E-01	Yes
HP-52 H-Area Tank Farm	Gross A	6-May-14	2.62E+00	5.05E-01	Yes
HP-52 H-Area Tank Farm	Gross A	3-Jun-14	5.16E-01	1.64E-01	Yes
HP-52 H-Area Tank Farm	Gross A	8-Jul-14	5.70E-01	2.58E-01	No
HP-52 H-Area Tank Farm	Gross A	5-Aug-14	1.35E+00	3.61E-01	Yes
HP-52 H-Area Tank Farm	Gross A	2-Sep-14	1.56E+00	3.91E-01	Yes
HP-52 H-Area Tank Farm	Gross A	7-Oct-14	1.95E-01	1.53E-01	No
HP-52 H-Area Tank Farm	Gross A	4-Nov-14	2.29E+00	4.55E-01	Yes
HP-52 H-Area Tank Farm	Gross A	2-Dec-14	1.65E+00	3.83E-01	Yes

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HP-52 H-Area Tank Farm	Gross A	6-Jan-15	2.21E+00	4.51E-01	Yes
Mary's Branch	Gross A	3-Jun-14	2.38E+01	8.36E-01	Yes
Mary's Branch	Gross A	8-Jul-14	1.13E+02	1.77E+00	Yes
Mary's Branch	Gross A	5-Aug-14	2.61E+02	4.51E+00	Yes
Mary's Branch	Gross A	2-Sep-14	1.08E+01	3.64E-01	Yes
Mary's Branch	Gross A	7-Oct-14	4.51E+01	1.05E+00	Yes
Mary's Branch	Gross A	4-Nov-14	9.81E+00	4.86E-01	Yes
Mary's Branch	Gross A	2-Dec-14	4.22E+00	3.22E-01	Yes
Mary's Branch	Gross A	6-Jan-15	7.22E+00	4.22E-01	Yes
McQueens Branch	Gross A	13-Jan-14	1.97E+00	6.01E-01	Yes
McQueens Branch	Gross A	10-Feb-14	3.24E-02	2.03E-01	No
McQueens Branch	Gross A	10-Mar-14	8.73E-03	1.91E-01	No
McQueens Branch	Gross A	14-Apr-14	1.44E+00	5.06E-01	Yes
McQueens Branch	Gross A	12-May-14	1.73E-01	1.49E-01	No
McQueens Branch	Gross A	9-Jun-14	5.05E-01	1.61E-01	Yes
McQueens Branch	Gross A	14-Jul-14	8.57E-01	1.52E-01	Yes
McQueens Branch	Gross A	11-Aug-14	3.73E+00	3.25E-01	Yes
McQueens Branch	Gross A	8-Sep-14	6.00E+00	4.32E-01	Yes
McQueens Branch	Gross A	13-Oct-14	7.35E-01	1.42E-01	Yes
McQueens Branch	Gross A	10-Nov-14	1.04E+00	1.68E-01	Yes
McQueens Branch	Gross A	8-Dec-14	7.30E-01	1.07E-01	Yes
McQueens Branch	Gross A	12-Jan-15	2.25E-01	9.40E-02	Yes
TNX-008	Gross A	4-Feb-14	4.05E+00	1.01E+00	Yes
TNX-008	Gross A	4-Mar-14	1.35E+00	5.61E-01	Yes
TNX-008	Gross A	9-Apr-14	1.10E+00	4.87E-01	Yes
TNX-008	Gross A	6-May-14	2.22E+00	6.60E-01	Yes
TNX-008	Gross A	3-Jun-14	2.89E+00	5.78E-01	Yes
TNX-008	Gross A	8-Jul-14	1.69E+00	2.50E-01	Yes
TNX-008	Gross A	5-Aug-14	1.75E+00	2.60E-01	Yes
TNX-008	Gross A	2-Sep-14	9.49E-01	1.95E-01	Yes
TNX-008	Gross A	7-Oct-14	1.07E+00	1.94E-01	Yes
TNX-008	Gross A	4-Nov-14	2.21E+00	2.65E-01	Yes
TNX-008	Gross A	2-Dec-14	5.57E+00	3.08E-01	Yes
TNX-008	Gross A	6-Jan-15	3.03E+00	3.28E-01	Yes