

**2024 Stormwater Season**

**Sampling and Analysis of the Rio Grande at the BDD Intake**

**Pursuant to the EM-LA/BDD Board Memorandum of Understanding**

There were three storm events during the 2024 stormwater season that resulted in the collection and analysis of samples from the Rio Grande at the BDD intake. These storm events occurred on August 26, 2024; September 17, 2024; and October 18, 2024. In addition, a single set of “baseline” samples were collected from the BDD intake on July 30, 2024 and subsequently analyzed.

These analyses are summarized in the attached Appendix A. The PCB results in Appendix A are the sum of individual congeners as reported by the analytical laboratory without regard to presence or absence in the associated method blank or method blank correction. More detail on how the total PCB results for Appendix A were calculated as well as additional information on method blank contamination is found in the attached Appendix B. For the sake of brevity, analytical results for each of the 209 individual PCB congeners, most of which were not detected, are omitted from this report. These details are available upon request.

Danny Carter, Chemist

Buckman Direct Diversion

Appendix A

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWBF-073024-A	7/30/24	1500	baseline	turbidity		129	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	turbidity		115	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	turbidity		101	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	turbidity		106	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	turbidity		134	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	turbidity		101	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	turbidity		101	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	turbidity		100	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	turbidity		94.2	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	turbidity		88.0	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	turbidity		14900	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	turbidity		3370	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	turbidity		3406	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	turbidity		11600	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	turbidity		21700	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	turbidity		29500	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	turbidity		31700	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	turbidity		7740	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	turbidity		11400	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-091724-J	9/18/24	0629	stormflow	turbidity		2700	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	turbidity		1620	mg/L	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	turbidity		10500	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	turbidity		4950	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-D	10/19/24	0311	stormflow	turbidity		38120	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	turbidity		42800	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	turbidity		21950	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	turbidity		7539	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	turbidity		2101	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	turbidity		7185	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWSF-101824-J	10/19/24	1712	stormflow	turbidity		5660	NTU	0.2	quantitation limit		EPA 180.1	BDD	
BDD-SWBF-073024-A	7/30/24	1500	baseline	SSC		413	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	SSC		279	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	SSC		261	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	SSC		279	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	SSC		498	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	SSC		402	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	SSC		290	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	SSC		309	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	SSC		282	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	SSC		304	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	SSC		18600	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	SSC		4750	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	SSC		8030	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	SSC		16500	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	SSC		38100	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	SSC		25000	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	SSC		34500	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	SSC		14100	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	SSC		7950	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-091724-J	9/18/24	0629	stormflow	SSC		1370	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	SSC		4450	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	SSC		14500	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	SSC		6170	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-D	10/19/24	0311	stormflow	SSC		54400	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	SSC		47800	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	SSC		23100	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	SSC		6590	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	SSC		4480	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	SSC		6660	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-101824-J	10/19/24	1712	stormflow	SSC		6090	mg/L	not determined			ASTM D3977-97 C	AA	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		0.68	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		0.46	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		5.7	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		5.0	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		1.1	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	2,3,7,8-tetrachlorodibenzo-p-dioxin	not detected	pg/L		1.4	estimated detection limit		EPA 1613B	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	PCBs		0.197	ng/L	0.00040 to 0.0074 for individual congeners	estimated detection limit		EPA 1668A	Eurofins	See PCBs Results Details worksheet for details.
BDD-SWSF-082624-A	8/26/24	2025	stormflow	PCBs		0.221	ng/L	0.00011 to 0.031 for individual congeners	estimated detection limit		EPA 1668A	Eurofins	See PCBs Results Details worksheet for details.









































Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-A	9/17/24	1228	stormflow	total zinc (Zn)	0.48	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	total zinc (Zn)	0.18	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	total zinc (Zn)	0.31	mg/L	0.038	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	total zinc (Zn)	0.71	mg/L	0.038	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	total zinc (Zn)	1.7	mg/L	0.075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	total zinc (Zn)	1.2	mg/L	0.075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	total zinc (Zn)	1.8	mg/L	0.075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	total zinc (Zn)	0.72	mg/L	0.038	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	total zinc (Zn)	0.47	mg/L	0.038	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	total zinc (Zn)	0.10	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	total zinc (Zn)	0.29	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	total zinc (Zn)	0.17	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-D	10/19/24	0311	stormflow	total zinc (Zn)	1.1	mg/L	0.075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	total zinc (Zn)	1.0	mg/L	0.075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	total zinc (Zn)	0.71	mg/L	0.038	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	total zinc (Zn)	0.23	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	total zinc (Zn)	0.15	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	total zinc (Zn)	0.19	mg/L	0.0075	method detection limit			EPA 200.7	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	dissolved zinc (Zn)	0.0083	mg/L	0.0072	method detection limit	J		EPA 200.7	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	dissolved zinc (Zn)	0.017	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	dissolved zinc (Zn)	0.0092	mg/L	0.0072	method detection limit	J		EPA 200.7	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit			EPA 200.7	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	dissolved zinc (Zn)	0.0095	mg/L	0.0072	method detection limit	J		EPA 200.7	Eurofins	
BDD-SWSF-101824-D	10/19/24	0311	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	dissolved zinc (Zn)	not detected	mg/L	0.0072	method detection limit	^+		EPA 200.7	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	gross alpha	6.32	pCi/L	4.39	minimum detectable concentration	G	3.35	EPA 900.0	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	gross alpha	not detected	pCi/L	6.26	minimum detectable concentration	U G	3.91	EPA 900.0	Eurofins	"result" is 3.89
BDD-SWSF-082624-B	8/26/24	2125	stormflow	gross alpha	6.88	pCi/L	3.52	minimum detectable concentration	G	3.00	EPA 900.0	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	gross alpha	not detected	pCi/L	5.07	minimum detectable concentration	U G	3.49	EPA 900.0	Eurofins	"result" is 5.02
BDD-SWSF-082624-D	8/27/24	0021	stormflow	gross alpha	9.31	pCi/L	5.00	minimum detectable concentration	G	4.15	EPA 900.0	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	gross alpha	7.54	pCi/L	5.42	minimum detectable concentration	G	4.03	EPA 900.0	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	gross alpha	not detected	pCi/L	6.01	minimum detectable concentration	U G	3.71	EPA 900.0	Eurofins	"result" is 3.42
BDD-SWSF-082624-G	8/27/24	0619	stormflow	gross alpha	not detected	pCi/L	5.72	minimum detectable concentration	U G	3.85	EPA 900.0	Eurofins	"result" is 5.60
BDD-SWSF-082624-H	8/27/24	0819	stormflow	gross alpha	4.73	pCi/L	4.13	minimum detectable concentration	G	2.89	EPA 900.0	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	gross alpha	not detected	pCi/L	3.30	minimum detectable concentration	U G	2.10	EPA 900.0	Eurofins	"result" is 2.24
BDD-SWSF-091724-A	9/17/24	1228	stormflow	gross alpha	71.0	pCi/L	47.8	minimum detectable concentration	G	37.0	EPA 900.0	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	gross alpha	88.6	pCi/L	32.0	minimum detectable concentration	G	31.4	EPA 900.0	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	gross alpha	91.9	pCi/L	25.8	minimum detectable concentration	G	30.9	EPA 900.0	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	gross alpha	255	pCi/L	82.3	minimum detectable concentration	G	83.4	EPA 900.0	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	gross alpha	251	pCi/L	134	minimum detectable concentration	G	106	EPA 900.0	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	gross alpha	387	pCi/L	163	minimum detectable concentration	G	143	EPA 900.0	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	gross alpha	858	pCi/L	277	minimum detectable concentration	G	284	EPA 900.0	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	gross alpha	263	pCi/L	97.5	minimum detectable concentration	G	94.2	EPA 900.0	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	gross alpha	159	pCi/L	68.5	minimum detectable concentration	G	62.1	EPA 900.0	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	gross alpha	54.4	pCi/L	21.7	minimum detectable concentration	G	19.3	EPA 900.0	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	gross alpha	232	pCi/L	70.1	minimum detectable concentration	G	73.9	EPA 900.0	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	gross alpha	41.2	pCi/L	29.3	minimum detectable concentration	G	21.9	EPA 900.0	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	gross alpha	458	pCi/L	161	minimum detectable concentration	G	159	EPA 900.0	Eurofins	

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-F	10/19/24	0711	stormflow	gross alpha	not detected	pCi/L	97.5	minimum detectable concentration	U G	65.7	EPA 900.0	Eurofins	"result" is 88.8
BDD-SWSF-101824-G	10/19/24	0912	stormflow	gross alpha	104	pCi/L	64.5	minimum detectable concentration	G	49.1	EPA 900.0	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	gross alpha	59.9	pCi/L	22.3	minimum detectable concentration	G	21.1	EPA 900.0	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	gross alpha	137	pCi/L	51.3	minimum detectable concentration	G	47.7	EPA 900.0	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	gross beta	8.18	pCi/L	1.47	minimum detectable concentration		1.65	EPA 900.0	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	gross beta	7.72	pCi/L	1.71	minimum detectable concentration		1.71	EPA 900.0	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	gross beta	6.84	pCi/L	1.34	minimum detectable concentration		1.49	EPA 900.0	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	gross beta	8.57	pCi/L	1.47	minimum detectable concentration		1.69	EPA 900.0	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	gross beta	10.3	pCi/L	1.99	minimum detectable concentration		2.14	EPA 900.0	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	gross beta	11.1	pCi/L	1.70	minimum detectable concentration		2.10	EPA 900.0	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	gross beta	9.63	pCi/L	1.83	minimum detectable concentration		1.93	EPA 900.0	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	gross beta	8.46	pCi/L	1.36	minimum detectable concentration		1.64	EPA 900.0	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	gross beta	7.55	pCi/L	1.37	minimum detectable concentration		1.50	EPA 900.0	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	gross beta	2.17	pCi/L	1.35	minimum detectable concentration		0.986	EPA 900.0	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	gross beta	102	pCi/L	17.7	minimum detectable concentration	G	20.7	EPA 900.0	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	gross beta	86.9	pCi/L	11.8	minimum detectable concentration	G	15.7	EPA 900.0	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	gross beta	129	pCi/L	12.3	minimum detectable concentration	G	20.3	EPA 900.0	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	gross beta	299	pCi/L	31.8	minimum detectable concentration	G	47.4	EPA 900.0	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	gross beta	214	pCi/L	38.9	minimum detectable concentration	G	43.1	EPA 900.0	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	gross beta	478	pCi/L	54.3	minimum detectable concentration	G	77.7	EPA 900.0	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	gross beta	961	pCi/L	108	minimum detectable concentration	G	158	EPA 900.0	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	gross beta	313	pCi/L	36.8	minimum detectable concentration	G	52.2	EPA 900.0	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	gross beta	187	pCi/L	23.7	minimum detectable concentration	G	32.6	EPA 900.0	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	gross beta	36.7	pCi/L	6.77	minimum detectable concentration	G	7.47	EPA 900.0	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	gross beta	214	pCi/L	29.6	minimum detectable concentration	G	38.8	EPA 900.0	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	gross beta	59.8	pCi/L	8.45	minimum detectable concentration	G	11.0	EPA 900.0	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	gross beta	412	pCi/L	72.3	minimum detectable concentration	G	81.3	EPA 900.0	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	gross beta	176	pCi/L	31.8	minimum detectable concentration	G	36.2	EPA 900.0	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	gross beta	123	pCi/L	16.2	minimum detectable concentration	G	21.9	EPA 900.0	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	gross beta	42.9	pCi/L	9.04	minimum detectable concentration	G	9.56	EPA 900.0	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	gross beta	168	pCi/L	18.3	minimum detectable concentration	G	27.0	EPA 900.0	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	actinium-227	not detected	pCi/L	154	minimum detectable concentration	U	118	EPA 901.1	Eurofins	"result" is -37.3
BDD-SWSF-082624-A	8/26/24	2025	stormflow	actinium-227	not detected	pCi/L	131	minimum detectable concentration	U	95.4	EPA 901.1	Eurofins	"result" is -36.8
BDD-SWSF-082624-B	8/26/24	2125	stormflow	actinium-227	not detected	pCi/L	159	minimum detectable concentration	U	135	EPA 901.1	Eurofins	"result" is -63.9
BDD-SWSF-082624-C	8/26/24	2225	stormflow	actinium-227	not detected	pCi/L	142	minimum detectable concentration	U	143	EPA 901.1	Eurofins	"result" is -22.0
BDD-SWSF-082624-D	8/27/24	0021	stormflow	actinium-227	not detected	pCi/L	134	minimum detectable concentration	U	58.9	EPA 901.1	Eurofins	"result" is 20.6
BDD-SWSF-082624-E	8/27/24	0221	stormflow	actinium-227	not detected	pCi/L	156	minimum detectable concentration	U	57.4	EPA 901.1	Eurofins	"result" is 17.9
BDD-SWSF-082624-F	8/27/24	0421	stormflow	actinium-227	not detected	pCi/L	127	minimum detectable concentration	U	46.7	EPA 901.1	Eurofins	"result" is 20.2
BDD-SWSF-082624-G	8/27/24	0619	stormflow	actinium-227	not detected	pCi/L	156	minimum detectable concentration	U	130	EPA 901.1	Eurofins	"result" is -19.8
BDD-SWSF-082624-H	8/27/24	0819	stormflow	actinium-227	not detected	pCi/L	126	minimum detectable concentration	U	42.4	EPA 901.1	Eurofins	"result" is 14.2
BDD-SWSF-082624-I	8/27/24	1019	stormflow	actinium-227	not detected	pCi/L	117	minimum detectable concentration	U	47.1	EPA 901.1	Eurofins	"result" is 37.1
BDD-SWSF-091724-A	9/17/24	1228	stormflow	actinium-227	not detected	pCi/L	153	minimum detectable concentration	U	16.3	EPA 901.1	Eurofins	"result" is 8.42
BDD-SWSF-091724-B	9/17/24	1328	stormflow	actinium-227	not detected	pCi/L	145	minimum detectable concentration	U	132	EPA 901.1	Eurofins	"result" is -59.9
BDD-SWSF-091724-C	9/17/24	1428	stormflow	actinium-227	not detected	pCi/L	114	minimum detectable concentration	U	83.5	EPA 901.1	Eurofins	"result" is 16.2
BDD-SWSF-091724-D	9/17/24	1628	stormflow	actinium-227	not detected	pCi/L	146	minimum detectable concentration	U	55.5	EPA 901.1	Eurofins	"result" is 14.8
BDD-SWSF-091724-E	9/17/24	1828	stormflow	actinium-227	not detected	pCi/L	157	minimum detectable concentration	U	81.3	EPA 901.1	Eurofins	"result" is 28.6
BDD-SWSF-091724-F	9/17/24	2028	stormflow	actinium-227	not detected	pCi/L	195	minimum detectable concentration	U	78.8	EPA 901.1	Eurofins	"result" is 19.0
BDD-SWSF-091724-G	9/17/24	2228	stormflow	actinium-227	not detected	pCi/L	200	minimum detectable concentration	U	157	EPA 901.1	Eurofins	"result" is -74.1
BDD-SWSF-091724-H	9/18/24	0029	stormflow	actinium-227	not detected	pCi/L	119	minimum detectable concentration	U	42.3	EPA 901.1	Eurofins	"result" is 18.4
BDD-SWSF-091724-I	9/18/24	0229	stormflow	actinium-227	not detected	pCi/L	137	minimum detectable concentration	U	76.7	EPA 901.1	Eurofins	"result" is 15.2
BDD-SWSF-101824-A	10/18/24	2312	stormflow	actinium-227	not detected	pCi/L	119	minimum detectable concentration	U	83.5	EPA 901.1	Eurofins	"result" is 99.1
BDD-SWSF-101824-B	10/19/24	0012	stormflow	actinium-227	not detected	pCi/L	137	minimum detectable concentration	U	94.5	EPA 901.1	Eurofins	"result" is -43.9
BDD-SWSF-101824-C	10/19/24	0112	stormflow	actinium-227	not detected	pCi/L	157	minimum detectable concentration	U	86.7	EPA 901.1	Eurofins	"result" is -69.1
BDD-SWSF-101824-E	10/19/24	0512	stormflow	actinium-227	not detected	pCi/L	174	minimum detectable concentration	U	33.4	EPA 901.1	Eurofins	"result" is 8.09
BDD-SWSF-101824-F	10/19/24	0711	stormflow	actinium-227	not detected	pCi/L	149	minimum detectable concentration	U	83.8	EPA 901.1	Eurofins	"result" is 40.2
BDD-SWSF-101824-G	10/19/24	0912	stormflow	actinium-227	not detected	pCi/L	157	minimum detectable concentration	U	82.9	EPA 901.1	Eurofins	"result" is -69.1
BDD-SWSF-101824-H	10/19/24	1112	stormflow	actinium-227	not detected	pCi/L	137	minimum detectable concentration	U	4.21	EPA 901.1	Eurofins	"result" is 1.73
BDD-SWSF-101824-I	10/19/24	1312	stormflow	actinium-227	not detected	pCi/L	128	minimum detectable concentration	U	189	EPA 901.1	Eurofins	"result" is 69.8
BDD-SWBF-073024-A	7/30/24	1500	baseline	actinium-228	not detected	pCi/L	47.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 2.94
BDD-SWSF-082624-A	8/26/24	2025	stormflow	actinium-228	not detected	pCi/L	36.0	minimum detectable concentration	U	28.1	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-082624-B	8/26/24	2125	stormflow	actinium-228	not detected	pCi/L	58.6	minimum detectable concentration	U	8.06	EPA 901.1	Eurofins	"result" is 5.61
BDD-SWSF-082624-C	8/26/24	2225	stormflow	actinium-228	not detected	pCi/L	46.6	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is 17.0
BDD-SWSF-082624-D	8/27/24	0021	stormflow	actinium-228	not detected	pCi/L	30.0	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is 24.0
BDD-SWSF-082624-E	8/27/24	0221	stormflow	actinium-228	not detected	pCi/L	48.6	minimum detectable concentration	U	37.3	EPA 901.1	Eurofins	"result" is 16.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	actinium-228	not detected	pCi/L	53.5	minimum detectable concentration	U	16.8	EPA 901.1	Eurofins	"result" is 9.34
BDD-SWSF-082624-G	8/27/24	0619	stormflow	actinium-228	not detected	pCi/L	46.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 13.4
BDD-SWSF-082624-H	8/27/24	0819	stormflow	actinium-228	not detected	pCi/L	53.9	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is -2.38
BDD-SWSF-082624-I	8/27/24	1019	stormflow	actinium-228	not detected	pCi/L	60.7	minimum detectable concentration	U	18.4	EPA 901.1	Eurofins	"result" is 10.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	actinium-228	not detected	pCi/L	59.5	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 19.3

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-B	9/17/24	1328	stormflow	actinium-228	not detected	pCi/L	48.1	minimum detectable concentration	U	36.8	EPA 901.1	Eurofins	"result" is 18.7
BDD-SWSF-091724-C	9/17/24	1428	stormflow	actinium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	25.9	EPA 901.1	Eurofins	"result" is 26.3
BDD-SWSF-091724-D	9/17/24	1628	stormflow	actinium-228	not detected	pCi/L	49.0	minimum detectable concentration	U	26.5	EPA 901.1	Eurofins	"result" is 48.8
BDD-SWSF-091724-E	9/17/24	1828	stormflow	actinium-228	143	pCi/L	54.2	minimum detectable concentration	U	44.3	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	actinium-228	not detected	pCi/L	74.8	minimum detectable concentration	U	60.4	EPA 901.1	Eurofins	"result" is 57.1
BDD-SWSF-091724-G	9/17/24	2228	stormflow	actinium-228	114	pCi/L	19.6	minimum detectable concentration	U	33.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	actinium-228	not detected	pCi/L	58.1	minimum detectable concentration	U	17.8	EPA 901.1	Eurofins	"result" is 23.9
BDD-SWSF-091724-I	9/18/24	0229	stormflow	actinium-228	not detected	pCi/L	82.7	minimum detectable concentration	U	37.9	EPA 901.1	Eurofins	"result" is -48.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	actinium-228	not detected	pCi/L	41.1	minimum detectable concentration	U	31.3	EPA 901.1	Eurofins	"result" is 5.85
BDD-SWSF-101824-B	10/19/24	0012	stormflow	actinium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	26.4	EPA 901.1	Eurofins	"result" is 28.5
BDD-SWSF-101824-C	10/19/24	0112	stormflow	actinium-228	52.0	pCi/L	17.5	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	actinium-228	114	pCi/L	38.7	minimum detectable concentration	U	35.9	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	actinium-228	102	pCi/L	41.8	minimum detectable concentration	U	43.1	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	actinium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	26.6	EPA 901.1	Eurofins	"result" is 31.5
BDD-SWSF-101824-H	10/19/24	1112	stormflow	actinium-228	not detected	pCi/L	41.1	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 39.1
BDD-SWSF-101824-I	10/19/24	1312	stormflow	actinium-228	43.7	pCi/L	17.5	minimum detectable concentration	U	22.0	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	americium-241	not detected	pCi/L	32.3	minimum detectable concentration	U	22.3	EPA 901.1	Eurofins	"result" is 7.88
BDD-SWSF-082624-A	8/26/24	2025	stormflow	americium-241	not detected	pCi/L	17.0	minimum detectable concentration	U	11.5	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-082624-B	8/26/24	2125	stormflow	americium-241	not detected	pCi/L	39.2	minimum detectable concentration	U	23.1	EPA 901.1	Eurofins	"result" is -0.152
BDD-SWSF-082624-C	8/26/24	2225	stormflow	americium-241	not detected	pCi/L	37.6	minimum detectable concentration	U	22.3	EPA 901.1	Eurofins	"result" is -6.83
BDD-SWSF-082624-D	8/27/24	0021	stormflow	americium-241	not detected	pCi/L	25.6	minimum detectable concentration	U	14.4	EPA 901.1	Eurofins	"result" is -3.19
BDD-SWSF-082624-E	8/27/24	0221	stormflow	americium-241	not detected	pCi/L	38.3	minimum detectable concentration	U	27.0	EPA 901.1	Eurofins	"result" is -12.2
BDD-SWSF-082624-F	8/27/24	0421	stormflow	americium-241	not detected	pCi/L	21.6	minimum detectable concentration	U	14.8	EPA 901.1	Eurofins	"result" is 3.51
BDD-SWSF-082624-G	8/27/24	0619	stormflow	americium-241	not detected	pCi/L	43.0	minimum detectable concentration	U	25.7	EPA 901.1	Eurofins	"result" is -9.81
BDD-SWSF-082624-H	8/27/24	0819	stormflow	americium-241	not detected	pCi/L	23.7	minimum detectable concentration	U	16.3	EPA 901.1	Eurofins	"result" is 1.13
BDD-SWSF-082624-I	8/27/24	1019	stormflow	americium-241	not detected	pCi/L	44.9	minimum detectable concentration	U	26.8	EPA 901.1	Eurofins	"result" is -10.8
BDD-SWSF-091724-A	9/17/24	1228	stormflow	americium-241	not detected	pCi/L	71.0	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is -15.6
BDD-SWSF-091724-B	9/17/24	1328	stormflow	americium-241	not detected	pCi/L	58.8	minimum detectable concentration	U	40.4	EPA 901.1	Eurofins	"result" is 13.4
BDD-SWSF-091724-C	9/17/24	1428	stormflow	americium-241	not detected	pCi/L	64.0	minimum detectable concentration	U	43.5	EPA 901.1	Eurofins	"result" is 5.57
BDD-SWSF-091724-D	9/17/24	1628	stormflow	americium-241	not detected	pCi/L	35.6	minimum detectable concentration	U	24.3	EPA 901.1	Eurofins	"result" is 3.31
BDD-SWSF-091724-E	9/17/24	1828	stormflow	americium-241	not detected	pCi/L	83.2	minimum detectable concentration	U	49.4	EPA 901.1	Eurofins	"result" is -21.6
BDD-SWSF-091724-F	9/17/24	2028	stormflow	americium-241	not detected	pCi/L	41.4	minimum detectable concentration	U	29.2	EPA 901.1	Eurofins	"result" is -13.3
BDD-SWSF-091724-G	9/17/24	2228	stormflow	americium-241	not detected	pCi/L	40.5	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	"result" is -4.05
BDD-SWSF-091724-H	9/18/24	0029	stormflow	americium-241	not detected	pCi/L	27.6	minimum detectable concentration	U	19.1	EPA 901.1	Eurofins	"result" is 4.01
BDD-SWSF-091724-I	9/18/24	0229	stormflow	americium-241	not detected	pCi/L	40.1	minimum detectable concentration	U	24.0	EPA 901.1	Eurofins	"result" is -9.81
BDD-SWSF-101824-A	10/18/24	2312	stormflow	americium-241	not detected	pCi/L	66.4	minimum detectable concentration	U	29.2	EPA 901.1	Eurofins	"result" is -5.01
BDD-SWSF-101824-B	10/19/24	0012	stormflow	americium-241	not detected	pCi/L	68.8	minimum detectable concentration	U	31.0	EPA 901.1	Eurofins	"result" is -17.1
BDD-SWSF-101824-C	10/19/24	0112	stormflow	americium-241	not detected	pCi/L	58.8	minimum detectable concentration	U	39.3	EPA 901.1	Eurofins	"result" is -0.477
BDD-SWSF-101824-E	10/19/24	0512	stormflow	americium-241	not detected	pCi/L	89.6	minimum detectable concentration	U	45.1	EPA 901.1	Eurofins	"result" is -15.6
BDD-SWSF-101824-F	10/19/24	0711	stormflow	americium-241	not detected	pCi/L	52.4	minimum detectable concentration	U	31.4	EPA 901.1	Eurofins	"result" is -12.5
BDD-SWSF-101824-G	10/19/24	0912	stormflow	americium-241	not detected	pCi/L	58.8	minimum detectable concentration	U	39.5	EPA 901.1	Eurofins	"result" is 2.55
BDD-SWSF-101824-H	10/19/24	1112	stormflow	americium-241	not detected	pCi/L	61.4	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is -0.477
BDD-SWSF-101824-I	10/19/24	1312	stormflow	americium-241	not detected	pCi/L	60.1	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is 11.6
BDD-SWBF-073024-A	7/30/24	1500	baseline	americium-241	not detected	pCi/L	0.642	minimum detectable concentration	U	0.247	DOE A-01-R	Eurofins	"result" is -0.109
BDD-SWSF-082624-A	8/26/24	2025	stormflow	americium-241	not detected	pCi/L	0.353	minimum detectable concentration	U	0.108	DOE A-01-R	Eurofins	"result" is -0.0239
BDD-SWSF-082624-B	8/26/24	2125	stormflow	americium-241	not detected	pCi/L	0.449	minimum detectable concentration	U	0.238	DOE A-01-R	Eurofins	"result" is 0.112
BDD-SWSF-082624-C	8/26/24	2225	stormflow	americium-241	not detected	pCi/L	0.448	minimum detectable concentration	U	0.166	DOE A-01-R	Eurofins	"result" is -0.0634
BDD-SWSF-082624-D	8/27/24	0021	stormflow	americium-241	not detected	pCi/L	0.535	minimum detectable concentration	U	0.305	DOE A-01-R	Eurofins	"result" is 0.189
BDD-SWSF-082624-E	8/27/24	0221	stormflow	americium-241	not detected	pCi/L	0.702	minimum detectable concentration	U	0.348	DOE A-01-R	Eurofins	"result" is 0.0333
BDD-SWSF-082624-F	8/27/24	0421	stormflow	americium-241	not detected	pCi/L	0.398	minimum detectable concentration	U	0.117	DOE A-01-R	Eurofins	"result" is -0.0440
BDD-SWSF-082624-G	8/27/24	0619	stormflow	americium-241	not detected	pCi/L	0.518	minimum detectable concentration	U	0.217	DOE A-01-R	Eurofins	"result" is -0.0115
BDD-SWSF-082624-H	8/27/24	0819	stormflow	americium-241	not detected	pCi/L	0.454	minimum detectable concentration	U	0.277	DOE A-01-R	Eurofins	"result" is 0.211
BDD-SWSF-082624-I	8/27/24	1019	stormflow	americium-241	not detected	pCi/L	0.556	minimum detectable concentration	U	0.210	DOE A-01-R	Eurofins	"result" is -0.0608
BDD-SWSF-091724-A	9/17/24	1228	stormflow	americium-241	not detected	pCi/L	0.916	minimum detectable concentration	U	0.105	DOE A-01-R	Eurofins	"result" is -0.0906
BDD-SWSF-091724-B	9/17/24	1328	stormflow	americium-241	not detected	pCi/L	1.15	minimum detectable concentration	U G	0.187	DOE A-01-R	Eurofins	"result" is -3.42
BDD-SWSF-091724-C	9/17/24	1428	stormflow	americium-241	not detected	pCi/L	0.986	minimum detectable concentration	U	0.290	DOE A-01-R	Eurofins	"result" is -1.09
BDD-SWSF-091724-D	9/17/24	1628	stormflow	americium-241	not detected	pCi/L	1.39	minimum detectable concentration	U G	0.370	DOE A-01-R	Eurofins	"result" is -3.65
BDD-SWSF-091724-E	9/17/24	1828	stormflow	americium-241	not detected	pCi/L	0.984	minimum detectable concentration	U	0.295	DOE A-01-R	Eurofins	"result" is -0.0883
BDD-SWSF-091724-F	9/17/24	2028	stormflow	americium-241	not detected	pCi/L	1.02	minimum detectable concentration	U G	0.500	DOE A-01-R	Eurofins	"result" is 0.207
BDD-SWSF-091724-G	9/17/24	2228	stormflow	americium-241	not detected	pCi/L	1.36	minimum detectable concentration	U G	0.555	DOE A-01-R	Eurofins	"result" is 0.0919
BDD-SWSF-091724-H	9/18/24	0029	stormflow	americium-241	not detected	pCi/L	1.79	minimum detectable concentration	U G	0.476	DOE A-01-R	Eurofins	"result" is -4.70
BDD-SWSF-091724-I	9/18/24	0229	stormflow	americium-241	not detected	pCi/L	1.18	minimum detectable concentration	U G	0.665	DOE A-01-R	Eurofins	"result" is 0.391
BDD-SWSF-101824-A	10/18/24	2312	stormflow	americium-241	not detected	pCi/L	1.64	minimum detectable concentration	U G	0.926	DOE A-01-R	Eurofins	"result" is 0.535
BDD-SWSF-101824-B	10/19/24	0012	stormflow	americium-241	not detected	pCi/L	1.40	minimum detectable concentration	U G	0.666	DOE A-01-R	Eurofins	"result" is 1.18
BDD-SWSF-101824-C	10/19/24	0112	stormflow	americium-241	not detected	pCi/L	1.46	minimum detectable concentration	U G	0.621	DOE A-01-R	Eurofins	"result" is -0.0178
BDD-SWSF-101824-E	10/19/24	0512	stormflow	americium-241	not detected	pCi/L	1.80	minimum detectable concentration	U G	0.610	DOE A-01-R	Eurofins	"result" is -0.526
BDD-SWSF-101824-F	10/19/24	0711	stormflow	americium-241	not detected	pCi/L	1.31	minimum detectable concentration	U G	0.771	DOE A-01-R	Eurofins	"result" is 0.528
BDD-SWSF-101824-G	10/19/24	0912	stormflow	americium-241	not detected	pCi/L	0.907	minimum detectable concentration	U	0.461	DOE A-01-R	Eurofins	"result" is 0.215
BDD-SWSF-101824-H	10/19/24	1112	stormflow	americium-241	not detected	pCi/L	1.64	minimum detectable concentration	U G	0.912	DOE A-01-R	Eurofins	"result" is 0.477

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-I	10/19/24	1312	stormflow	americium-241	not detected	pCi/L	1.52	minimum detectable concentration	U G	0.720	DOE A-01-R	Eurofins	"result" is 0.0786
BDD-SWBF-073024-A	7/30/24	1500	baseline	antimony-124	not detected	pCi/L	27.0	minimum detectable concentration	U	6.45	EPA 901.1	Eurofins	"result" is 3.22
BDD-SWSF-082624-A	8/26/24	2025	stormflow	antimony-124	not detected	pCi/L	33.5	minimum detectable concentration	U	2.34	EPA 901.1	Eurofins	"result" is 3.28
BDD-SWSF-082624-B	8/26/24	2125	stormflow	antimony-124	not detected	pCi/L	34.2	minimum detectable concentration	U	0.952	EPA 901.1	Eurofins	"result" is -1.13
BDD-SWSF-082624-C	8/26/24	2225	stormflow	antimony-124	not detected	pCi/L	32.2	minimum detectable concentration	U	19.1	EPA 901.1	Eurofins	"result" is -6.27
BDD-SWSF-082624-D	8/27/24	0021	stormflow	antimony-124	not detected	pCi/L	31.3	minimum detectable concentration	U	2.74	EPA 901.1	Eurofins	"result" is -2.23
BDD-SWSF-082624-E	8/27/24	0221	stormflow	antimony-124	not detected	pCi/L	50.0	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is -8.89
BDD-SWSF-082624-F	8/27/24	0421	stormflow	antimony-124	not detected	pCi/L	29.6	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	"result" is 0.000742
BDD-SWSF-082624-G	8/27/24	0619	stormflow	antimony-124	not detected	pCi/L	29.5	minimum detectable concentration	U	1.43	EPA 901.1	Eurofins	"result" is -0.744
BDD-SWSF-082624-H	8/27/24	0819	stormflow	antimony-124	not detected	pCi/L	33.1	minimum detectable concentration	U	8.54	EPA 901.1	Eurofins	"result" is -7.02
BDD-SWSF-082624-I	8/27/24	1019	stormflow	antimony-124	not detected	pCi/L	29.9	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is 2.61
BDD-SWSF-091724-A	9/17/24	1228	stormflow	antimony-124	not detected	pCi/L	33.1	minimum detectable concentration	U	12.2	EPA 901.1	Eurofins	"result" is -3.95
BDD-SWSF-091724-B	9/17/24	1328	stormflow	antimony-124	not detected	pCi/L	27.3	minimum detectable concentration	U	15.9	EPA 901.1	Eurofins	"result" is 2.86
BDD-SWSF-091724-C	9/17/24	1428	stormflow	antimony-124	not detected	pCi/L	29.0	minimum detectable concentration	U	16.8	EPA 901.1	Eurofins	"result" is 1.39
BDD-SWSF-091724-D	9/17/24	1628	stormflow	antimony-124	not detected	pCi/L	27.2	minimum detectable concentration	U	8.80	EPA 901.1	Eurofins	"result" is 13.3
BDD-SWSF-091724-E	9/17/24	1828	stormflow	antimony-124	not detected	pCi/L	35.1	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 4.00
BDD-SWSF-091724-F	9/17/24	2028	stormflow	antimony-124	not detected	pCi/L	27.5	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is -3.49
BDD-SWSF-091724-G	9/17/24	2228	stormflow	antimony-124	not detected	pCi/L	31.8	minimum detectable concentration	U	6.56	EPA 901.1	Eurofins	"result" is 8.00
BDD-SWSF-091724-H	9/18/24	0029	stormflow	antimony-124	not detected	pCi/L	26.6	minimum detectable concentration	U	14.2	EPA 901.1	Eurofins	"result" is 3.64
BDD-SWSF-091724-I	9/18/24	0229	stormflow	antimony-124	not detected	pCi/L	26.0	minimum detectable concentration	U	11.4	EPA 901.1	Eurofins	"result" is 1.43
BDD-SWSF-101824-A	10/18/24	2312	stormflow	antimony-124	not detected	pCi/L	26.9	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	"result" is 4.62
BDD-SWSF-101824-B	10/19/24	0012	stormflow	antimony-124	not detected	pCi/L	41.6	minimum detectable concentration	U	2.81	EPA 901.1	Eurofins	"result" is -1.51
BDD-SWSF-101824-C	10/19/24	0112	stormflow	antimony-124	not detected	pCi/L	25.4	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	"result" is 4.96
BDD-SWSF-101824-E	10/19/24	0512	stormflow	antimony-124	not detected	pCi/L	34.4	minimum detectable concentration	U	14.8	EPA 901.1	Eurofins	"result" is 8.87
BDD-SWSF-101824-F	10/19/24	0711	stormflow	antimony-124	not detected	pCi/L	35.1	minimum detectable concentration	U	8.82	EPA 901.1	Eurofins	"result" is 14.5
BDD-SWSF-101824-G	10/19/24	0912	stormflow	antimony-124	not detected	pCi/L	26.1	minimum detectable concentration	U	0.438	EPA 901.1	Eurofins	"result" is -0.259
BDD-SWSF-101824-H	10/19/24	1112	stormflow	antimony-124	not detected	pCi/L	27.0	minimum detectable concentration	U	4.92	EPA 901.1	Eurofins	"result" is -5.98
BDD-SWSF-101824-I	10/19/24	1312	stormflow	antimony-124	not detected	pCi/L	29.9	minimum detectable concentration	U	2.48	EPA 901.1	Eurofins	"result" is -1.46
BDD-SWBF-073024-A	7/30/24	1500	baseline	antimony-125	not detected	pCi/L	24.6	minimum detectable concentration	U	26.6	EPA 901.1	Eurofins	"result" is 14.3
BDD-SWSF-082624-A	8/26/24	2025	stormflow	antimony-125	not detected	pCi/L	32.2	minimum detectable concentration	U	23.9	EPA 901.1	Eurofins	"result" is 15.5
BDD-SWSF-082624-B	8/26/24	2125	stormflow	antimony-125	not detected	pCi/L	39.7	minimum detectable concentration	U	22.5	EPA 901.1	Eurofins	"result" is 2.15
BDD-SWSF-082624-C	8/26/24	2225	stormflow	antimony-125	not detected	pCi/L	38.3	minimum detectable concentration	U	9.78	EPA 901.1	Eurofins	"result" is 5.16
BDD-SWSF-082624-D	8/27/24	0021	stormflow	antimony-125	not detected	pCi/L	44.5	minimum detectable concentration	U	1.05	EPA 901.1	Eurofins	"result" is 1.01
BDD-SWSF-082624-E	8/27/24	0221	stormflow	antimony-125	not detected	pCi/L	41.0	minimum detectable concentration	U	32.5	EPA 901.1	Eurofins	"result" is 12.1
BDD-SWSF-082624-F	8/27/24	0421	stormflow	antimony-125	not detected	pCi/L	30.1	minimum detectable concentration	U	20.1	EPA 901.1	Eurofins	"result" is 13.5
BDD-SWSF-082624-G	8/27/24	0619	stormflow	antimony-125	not detected	pCi/L	50.9	minimum detectable concentration	U	13.7	EPA 901.1	Eurofins	"result" is 11.4
BDD-SWSF-082624-H	8/27/24	0819	stormflow	antimony-125	not detected	pCi/L	47.2	minimum detectable concentration	U	25.3	EPA 901.1	Eurofins	"result" is -19.4
BDD-SWSF-082624-I	8/27/24	1019	stormflow	antimony-125	not detected	pCi/L	33.6	minimum detectable concentration	U	21.8	EPA 901.1	Eurofins	"result" is 14.7
BDD-SWSF-091724-A	9/17/24	1228	stormflow	antimony-125	not detected	pCi/L	32.8	minimum detectable concentration	U	25.7	EPA 901.1	Eurofins	"result" is 16.7
BDD-SWSF-091724-B	9/17/24	1328	stormflow	antimony-125	not detected	pCi/L	37.3	minimum detectable concentration	U	8.20	EPA 901.1	Eurofins	"result" is 15.6
BDD-SWSF-091724-C	9/17/24	1428	stormflow	antimony-125	not detected	pCi/L	35.1	minimum detectable concentration	U	26.8	EPA 901.1	Eurofins	"result" is 6.58
BDD-SWSF-091724-D	9/17/24	1628	stormflow	antimony-125	not detected	pCi/L	30.4	minimum detectable concentration	U	28.6	EPA 901.1	Eurofins	"result" is 14.4
BDD-SWSF-091724-E	9/17/24	1828	stormflow	antimony-125	not detected	pCi/L	32.8	minimum detectable concentration	U	28.5	EPA 901.1	Eurofins	"result" is 19.3
BDD-SWSF-091724-F	9/17/24	2028	stormflow	antimony-125	not detected	pCi/L	69.3	minimum detectable concentration	U	46.9	EPA 901.1	Eurofins	"result" is -28.0
BDD-SWSF-091724-G	9/17/24	2228	stormflow	antimony-125	26.5	pCi/L	23.1	minimum detectable concentration	U	19.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	antimony-125	not detected	pCi/L	32.2	minimum detectable concentration	U	31.3	EPA 901.1	Eurofins	"result" is 15.3
BDD-SWSF-091724-I	9/18/24	0229	stormflow	antimony-125	not detected	pCi/L	51.3	minimum detectable concentration	U	30.1	EPA 901.1	Eurofins	"result" is -9.84
BDD-SWSF-101824-A	10/18/24	2312	stormflow	antimony-125	not detected	pCi/L	35.1	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is 6.73
BDD-SWSF-101824-B	10/19/24	0012	stormflow	antimony-125	not detected	pCi/L	35.1	minimum detectable concentration	U	27.9	EPA 901.1	Eurofins	"result" is 13.4
BDD-SWSF-101824-C	10/19/24	0112	stormflow	antimony-125	not detected	pCi/L	32.8	minimum detectable concentration	U	35.5	EPA 901.1	Eurofins	"result" is 8.49
BDD-SWSF-101824-E	10/19/24	0512	stormflow	antimony-125	not detected	pCi/L	41.3	minimum detectable concentration	U	35.8	EPA 901.1	Eurofins	"result" is 15.7
BDD-SWSF-101824-F	10/19/24	0711	stormflow	antimony-125	not detected	pCi/L	56.4	minimum detectable concentration	U	34.2	EPA 901.1	Eurofins	"result" is -24.6
BDD-SWSF-101824-G	10/19/24	0912	stormflow	antimony-125	not detected	pCi/L	37.3	minimum detectable concentration	U	12.2	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-101824-H	10/19/24	1112	stormflow	antimony-125	not detected	pCi/L	30.0	minimum detectable concentration	U	24.3	EPA 901.1	Eurofins	"result" is 13.8
BDD-SWSF-101824-I	10/19/24	1312	stormflow	antimony-125	not detected	pCi/L	43.1	minimum detectable concentration	U	4.70	EPA 901.1	Eurofins	"result" is 4.62
BDD-SWBF-073024-A	7/30/24	1500	baseline	barium-133	not detected	pCi/L	27.7	minimum detectable concentration	U	16.2	EPA 901.1	Eurofins	"result" is -2.37
BDD-SWSF-082624-A	8/26/24	2025	stormflow	barium-133	not detected	pCi/L	29.0	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	"result" is -7.46
BDD-SWSF-082624-B	8/26/24	2125	stormflow	barium-133	not detected	pCi/L	21.1	minimum detectable concentration	U	18.5	EPA 901.1	Eurofins	"result" is -9.22
BDD-SWSF-082624-C	8/26/24	2225	stormflow	barium-133	not detected	pCi/L	28.8	minimum detectable concentration	U	16.9	EPA 901.1	Eurofins	"result" is -5.65
BDD-SWSF-082624-D	8/27/24	0021	stormflow	barium-133	not detected	pCi/L	28.7	minimum detectable concentration	U	17.0	EPA 901.1	Eurofins	"result" is -6.33
BDD-SWSF-082624-E	8/27/24	0221	stormflow	barium-133	not detected	pCi/L	40.4	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	"result" is 6.76
BDD-SWSF-082624-F	8/27/24	0421	stormflow	barium-133	not detected	pCi/L	28.6	minimum detectable concentration	U	1.38	EPA 901.1	Eurofins	"result" is 0.432
BDD-SWSF-082624-G	8/27/24	0619	stormflow	barium-133	not detected	pCi/L	48.6	minimum detectable concentration	U	7.68	EPA 901.1	Eurofins	"result" is -0.467
BDD-SWSF-082624-H	8/27/24	0819	stormflow	barium-133	not detected	pCi/L	27.3	minimum detectable concentration	U	0.997	EPA 901.1	Eurofins	"result" is -23.6
BDD-SWSF-082624-I	8/27/24	1019	stormflow	barium-133	not detected	pCi/L	25.2	minimum detectable concentration	U	14.8	EPA 901.1	Eurofins	"result" is 5.65
BDD-SWSF-091724-A	9/17/24	1228	stormflow	barium-133	not detected	pCi/L	30.4	minimum detectable concentration	U	18.0	EPA 901.1	Eurofins	"result" is -7.29
BDD-SWSF-091724-B	9/17/24	1328	stormflow	barium-133	not detected	pCi/L	22.8	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is 2.47
BDD-SWSF-091724-C	9/17/24	1428	stormflow	barium-133	not detected	pCi/L	25.6	minimum detectable concentration	U	14.7	EPA 901.1	Eurofins	"result" is 0.618
BDD-SWSF-091724-D	9/17/24	1628	stormflow	barium-133	not detected	pCi/L	28.4	minimum detectable concentration	U	16.7	EPA 901.1	Eurofins	"result" is 4.92

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-E	9/17/24	1828	stormflow	barium-133	not detected	pCi/L	41.1	minimum detectable concentration	U	24.3	EPA 901.1	Eurofins	"result" is 4.95
BDD-SWSF-091724-F	9/17/24	2028	stormflow	barium-133	not detected	pCi/L	54.3	minimum detectable concentration	U	32.2	EPA 901.1	Eurofins	"result" is -10.7
BDD-SWSF-091724-G	9/17/24	2228	stormflow	barium-133	not detected	pCi/L	36.3	minimum detectable concentration	U	21.5	EPA 901.1	Eurofins	"result" is 5.88
BDD-SWSF-091724-H	9/18/24	0029	stormflow	barium-133	not detected	pCi/L	31.0	minimum detectable concentration	U	18.4	EPA 901.1	Eurofins	"result" is -7.22
BDD-SWSF-091724-I	9/18/24	0229	stormflow	barium-133	not detected	pCi/L	40.2	minimum detectable concentration	U	24.0	EPA 901.1	Eurofins	"result" is 7.79
BDD-SWSF-101824-A	10/18/24	2312	stormflow	barium-133	not detected	pCi/L	19.8	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is -7.01
BDD-SWSF-101824-B	10/19/24	0012	stormflow	barium-133	not detected	pCi/L	24.7	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	"result" is 4.52
BDD-SWSF-101824-C	10/19/24	0112	stormflow	barium-133	not detected	pCi/L	20.9	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	"result" is -7.29
BDD-SWSF-101824-E	10/19/24	0512	stormflow	barium-133	not detected	pCi/L	45.0	minimum detectable concentration	U	26.8	EPA 901.1	Eurofins	"result" is -8.58
BDD-SWSF-101824-F	10/19/24	0711	stormflow	barium-133	not detected	pCi/L	49.3	minimum detectable concentration	U	29.4	EPA 901.1	Eurofins	"result" is 8.17
BDD-SWSF-101824-G	10/19/24	0912	stormflow	barium-133	not detected	pCi/L	27.2	minimum detectable concentration	U	6.79	EPA 901.1	Eurofins	"result" is -2.56
BDD-SWSF-101824-H	10/19/24	1112	stormflow	barium-133	not detected	pCi/L	15.8	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is -2.14
BDD-SWSF-101824-I	10/19/24	1312	stormflow	barium-133	not detected	pCi/L	28.5	minimum detectable concentration	U	16.6	EPA 901.1	Eurofins	"result" is -3.18
BDD-SWBF-073024-A	7/30/24	1500	baseline	barium-140	not detected	pCi/L	38.9	minimum detectable concentration	U	30.6	EPA 901.1	Eurofins	result" is 14.8
BDD-SWSF-082624-A	8/26/24	2025	stormflow	barium-140	not detected	pCi/L	26.7	minimum detectable concentration	U	19.5	EPA 901.1	Eurofins	result" is 10.0
BDD-SWSF-082624-B	8/26/24	2125	stormflow	barium-140	not detected	pCi/L	70.3	minimum detectable concentration	U	46.7	EPA 901.1	Eurofins	result" is -28.6
BDD-SWSF-082624-C	8/26/24	2225	stormflow	barium-140	not detected	pCi/L	38.4	minimum detectable concentration	U	30.3	EPA 901.1	Eurofins	result" is 11.2
BDD-SWSF-082624-D	8/27/24	0021	stormflow	barium-140	not detected	pCi/L	41.7	minimum detectable concentration	U	27.3	EPA 901.1	Eurofins	result" is 11.7
BDD-SWSF-082624-E	8/27/24	0221	stormflow	barium-140	not detected	pCi/L	72.5	minimum detectable concentration	U	10.2	EPA 901.1	Eurofins	result" is 3.43
BDD-SWSF-082624-F	8/27/24	0421	stormflow	barium-140	not detected	pCi/L	42.9	minimum detectable concentration	U	33.3	EPA 901.1	Eurofins	result" is 14.0
BDD-SWSF-082624-G	8/27/24	0619	stormflow	barium-140	not detected	pCi/L	41.0	minimum detectable concentration	U	45.8	EPA 901.1	Eurofins	result" is 23.9
BDD-SWSF-082624-H	8/27/24	0819	stormflow	barium-140	not detected	pCi/L	55.0	minimum detectable concentration	U	0.775	EPA 901.1	Eurofins	result" is -0.503
BDD-SWSF-082624-I	8/27/24	1019	stormflow	barium-140	not detected	pCi/L	51.3	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	result" is -4.05
BDD-SWSF-091724-A	9/17/24	1228	stormflow	barium-140	not detected	pCi/L	37.7	minimum detectable concentration	U	27.9	EPA 901.1	Eurofins	result" is 9.64
BDD-SWSF-091724-B	9/17/24	1328	stormflow	barium-140	not detected	pCi/L	52.5	minimum detectable concentration	U	36.0	EPA 901.1	Eurofins	result" is -24.8
BDD-SWSF-091724-C	9/17/24	1428	stormflow	barium-140	not detected	pCi/L	58.4	minimum detectable concentration	U	15.4	EPA 901.1	Eurofins	result" is -10.2
BDD-SWSF-091724-D	9/17/24	1628	stormflow	barium-140	not detected	pCi/L	50.2	minimum detectable concentration	U	37.5	EPA 901.1	Eurofins	result" is -12.2
BDD-SWSF-091724-E	9/17/24	1828	stormflow	barium-140	not detected	pCi/L	49.3	minimum detectable concentration	U	29.4	EPA 901.1	Eurofins	result" is 4.95
BDD-SWSF-091724-F	9/17/24	2028	stormflow	barium-140	not detected	pCi/L	33.7	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	"result" is 11.3
BDD-SWSF-091724-G	9/17/24	2228	stormflow	barium-140	not detected	pCi/L	47.6	minimum detectable concentration	U	39.6	EPA 901.1	Eurofins	"result" is -7.31
BDD-SWSF-091724-H	9/18/24	0029	stormflow	barium-140	not detected	pCi/L	46.0	minimum detectable concentration	U	35.2	EPA 901.1	Eurofins	"result" is 3.36
BDD-SWSF-091724-I	9/18/24	0229	stormflow	barium-140	not detected	pCi/L	65.1	minimum detectable concentration	U	37.4	EPA 901.1	Eurofins	"result" is 10.2
BDD-SWSF-101824-A	10/18/24	2312	stormflow	barium-140	not detected	pCi/L	49.3	minimum detectable concentration	U	36.3	EPA 901.1	Eurofins	"result" is -2.62
BDD-SWSF-101824-B	10/19/24	0012	stormflow	barium-140	not detected	pCi/L	45.8	minimum detectable concentration	U	6.87	EPA 901.1	Eurofins	"result" is 3.36
BDD-SWSF-101824-C	10/19/24	0112	stormflow	barium-140	not detected	pCi/L	37.7	minimum detectable concentration	U	27.0	EPA 901.1	Eurofins	"result" is 2.92
BDD-SWSF-101824-E	10/19/24	0512	stormflow	barium-140	not detected	pCi/L	58.4	minimum detectable concentration	U	7.26	EPA 901.1	Eurofins	"result" is -2.95
BDD-SWSF-101824-F	10/19/24	0711	stormflow	barium-140	not detected	pCi/L	71.2	minimum detectable concentration	U	41.8	EPA 901.1	Eurofins	"result" is 14.6
BDD-SWSF-101824-G	10/19/24	0912	stormflow	barium-140	not detected	pCi/L	52.5	minimum detectable concentration	U	41.5	EPA 901.1	Eurofins	"result" is -21.1
BDD-SWSF-101824-H	10/19/24	1112	stormflow	barium-140	not detected	pCi/L	45.8	minimum detectable concentration	U	33.9	EPA 901.1	Eurofins	"result" is 2.92
BDD-SWSF-101824-I	10/19/24	1312	stormflow	barium-140	not detected	pCi/L	42.0	minimum detectable concentration	U	31.5	EPA 901.1	Eurofins	"result" is 10.3
BDD-SWBF-073024-A	7/30/24	1500	baseline	beryllium-7	not detected	pCi/L	118	minimum detectable concentration	U	68.9	EPA 901.1	Eurofins	"result" is 27.8
BDD-SWSF-082624-A	8/26/24	2025	stormflow	beryllium-7	not detected	pCi/L	148	minimum detectable concentration	U	87.8	EPA 901.1	Eurofins	"result" is -47.4
BDD-SWSF-082624-B	8/26/24	2125	stormflow	beryllium-7	not detected	pCi/L	179	minimum detectable concentration	U	108	EPA 901.1	Eurofins	"result" is -67.4
BDD-SWSF-082624-C	8/26/24	2225	stormflow	beryllium-7	not detected	pCi/L	206	minimum detectable concentration	U	122	EPA 901.1	Eurofins	"result" is -58.3
BDD-SWSF-082624-D	8/27/24	0021	stormflow	beryllium-7	not detected	pCi/L	101	minimum detectable concentration	U	55.6	EPA 901.1	Eurofins	"result" is 1.16
BDD-SWSF-082624-E	8/27/24	0221	stormflow	beryllium-7	not detected	pCi/L	212	minimum detectable concentration	U	124	EPA 901.1	Eurofins	"result" is -54.6
BDD-SWSF-082624-F	8/27/24	0421	stormflow	beryllium-7	not detected	pCi/L	167	minimum detectable concentration	U	99.6	EPA 901.1	Eurofins	"result" is -54.3
BDD-SWSF-082624-G	8/27/24	0619	stormflow	beryllium-7	not detected	pCi/L	172	minimum detectable concentration	U	99.8	EPA 901.1	Eurofins	"result" is -16.6
BDD-SWSF-082624-H	8/27/24	0819	stormflow	beryllium-7	not detected	pCi/L	103	minimum detectable concentration	U	60.0	EPA 901.1	Eurofins	"result" is 27.9
BDD-SWSF-082624-I	8/27/24	1019	stormflow	beryllium-7	not detected	pCi/L	149	minimum detectable concentration	U	87.5	EPA 901.1	Eurofins	"result" is 39.6
BDD-SWSF-091724-A	9/17/24	1228	stormflow	beryllium-7	not detected	pCi/L	141	minimum detectable concentration	U	81.5	EPA 901.1	Eurofins	"result" is 22.2
BDD-SWSF-091724-B	9/17/24	1328	stormflow	beryllium-7	not detected	pCi/L	224	minimum detectable concentration	U	133	EPA 901.1	Eurofins	"result" is -59.6
BDD-SWSF-091724-C	9/17/24	1428	stormflow	beryllium-7	not detected	pCi/L	150	minimum detectable concentration	U	89.4	EPA 901.1	Eurofins	"result" is -52.3
BDD-SWSF-091724-D	9/17/24	1628	stormflow	beryllium-7	98.6	pCi/L	48.0	minimum detectable concentration	U	50.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	beryllium-7	not detected	pCi/L	141	minimum detectable concentration	U	84.0	EPA 901.1	Eurofins	"result" is 49.6
BDD-SWSF-091724-F	9/17/24	2028	stormflow	beryllium-7	not detected	pCi/L	168	minimum detectable concentration	U	97.8	EPA 901.1	Eurofins	"result" is 45.5
BDD-SWSF-091724-G	9/17/24	2228	stormflow	beryllium-7	not detected	pCi/L	130	minimum detectable concentration	U	77.4	EPA 901.1	Eurofins	"result" is 46.1
BDD-SWSF-091724-H	9/18/24	0029	stormflow	beryllium-7	not detected	pCi/L	141	minimum detectable concentration	U	83.5	EPA 901.1	Eurofins	"result" is -45.2
BDD-SWSF-091724-I	9/18/24	0229	stormflow	beryllium-7	not detected	pCi/L	112	minimum detectable concentration	U	66.7	EPA 901.1	Eurofins	"result" is 40.6
BDD-SWSF-101824-A	10/18/24	2312	stormflow	beryllium-7	not detected	pCi/L	188	minimum detectable concentration	U	111	EPA 901.1	Eurofins	"result" is -49.6
BDD-SWSF-101824-B	10/19/24	0012	stormflow	beryllium-7	not detected	pCi/L	178	minimum detectable concentration	U	103	EPA 901.1	Eurofins	"result" is -19.6
BDD-SWSF-101824-C	10/19/24	0112	stormflow	beryllium-7	not detected	pCi/L	121	minimum detectable concentration	U	71.3	EPA 901.1	Eurofins	"result" is 36.5
BDD-SWSF-101824-E	10/19/24	0512	stormflow	beryllium-7	123	pCi/L	72.9	minimum detectable concentration	U	66.7	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	beryllium-7	not detected	pCi/L	172	minimum detectable concentration	U	98.9	EPA 901.1	Eurofins	"result" is -3.33
BDD-SWSF-101824-G	10/19/24	0912	stormflow	beryllium-7	not detected	pCi/L	143	minimum detectable concentration	U	83.8	EPA 901.1	Eurofins	"result" is 36.9
BDD-SWSF-101824-H	10/19/24	1112	stormflow	beryllium-7	not detected	pCi/L	117	minimum detectable concentration	U	69.1	EPA 901.1	Eurofins	"result" is 36.9
BDD-SWSF-101824-I	10/19/24	1312	stormflow	beryllium-7	not detected	pCi/L	143	minimum detectable concentration	U	83.8	EPA 901.1	Eurofins	"result" is 36.9
BDD-SWBF-073024-A	7/30/24	1500	baseline	bismuth-212	not detected	pCi/L	118	minimum detectable concentration	U	68.1	EPA 901.1	Eurofins	result" is 26.6
BDD-SWSF-082624-A	8/26/24	2025	stormflow	bismuth-212	not detected	pCi/L	94.0	minimum detectable concentration	U	53.6	EPA 901.1	Eurofins	result" is 21.8

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-B	8/26/24	2125	stormflow	bismuth-212	not detected	pCi/L	113	minimum detectable concentration	U	67.4	EPA 901.1	Eurofins	result" is 43.3
BDD-SWSF-082624-C	8/26/24	2225	stormflow	bismuth-212	not detected	pCi/L	146	minimum detectable concentration	U	99.5	EPA 901.1	Eurofins	result" is -1.70
BDD-SWSF-082624-D	8/27/24	0021	stormflow	bismuth-212	not detected	pCi/L	104	minimum detectable concentration	U	60.3	EPA 901.1	Eurofins	result" is 29.9
BDD-SWSF-082624-E	8/27/24	0221	stormflow	bismuth-212	not detected	pCi/L	248	minimum detectable concentration	U	142	EPA 901.1	Eurofins	result" is 37.2
BDD-SWSF-082624-F	8/27/24	0421	stormflow	bismuth-212	not detected	pCi/L	131	minimum detectable concentration	U	76.6	EPA 901.1	Eurofins	result" is 37.1
BDD-SWSF-082624-G	8/27/24	0619	stormflow	bismuth-212	not detected	pCi/L	156	minimum detectable concentration	U	93.6	EPA 901.1	Eurofins	result" is 61.2
BDD-SWSF-082624-H	8/27/24	0819	stormflow	bismuth-212	not detected	pCi/L	129	minimum detectable concentration	U	75.1	EPA 901.1	Eurofins	result" is -31.1
BDD-SWSF-082624-I	8/27/24	1019	stormflow	bismuth-212	not detected	pCi/L	216	minimum detectable concentration	U	124	EPA 901.1	Eurofins	result" is 3.31
BDD-SWSF-091724-A	9/17/24	1228	stormflow	bismuth-212	not detected	pCi/L	106	minimum detectable concentration	U	62.1	EPA 901.1	Eurofins	result" is 33.9
BDD-SWSF-091724-B	9/17/24	1328	stormflow	bismuth-212	not detected	pCi/L	183	minimum detectable concentration	U	109	EPA 901.1	Eurofins	result" is -63.4
BDD-SWSF-091724-C	9/17/24	1428	stormflow	bismuth-212	not detected	pCi/L	156	minimum detectable concentration	U	88.7	EPA 901.1	Eurofins	result" is 19.2
BDD-SWSF-091724-D	9/17/24	1628	stormflow	bismuth-212	not detected	pCi/L	161	minimum detectable concentration	U	95.2	EPA 901.1	Eurofins	result" is -46.6
BDD-SWSF-091724-E	9/17/24	1828	stormflow	bismuth-212	not detected	pCi/L	210	minimum detectable concentration	U	125	EPA 901.1	Eurofins	result" is 63.4
BDD-SWSF-091724-F	9/17/24	2028	stormflow	bismuth-212	not detected	pCi/L	233	minimum detectable concentration	U	129	EPA 901.1	Eurofins	"result" is 5.22
BDD-SWSF-091724-G	9/17/24	2228	stormflow	bismuth-212	not detected	pCi/L	183	minimum detectable concentration	U	104	EPA 901.1	Eurofins	"result" is -4.20
BDD-SWSF-091724-H	9/18/24	0029	stormflow	bismuth-212	not detected	pCi/L	137	minimum detectable concentration	U	76.1	EPA 901.1	Eurofins	"result" is -2.91
BDD-SWSF-091724-I	9/18/24	0229	stormflow	bismuth-212	not detected	pCi/L	197	minimum detectable concentration	U	118	EPA 901.1	Eurofins	"result" is 69.6
BDD-SWSF-101824-A	10/18/24	2312	stormflow	bismuth-212	not detected	pCi/L	161	minimum detectable concentration	U	91.0	EPA 901.1	Eurofins	"result" is 12.8
BDD-SWSF-101824-B	10/19/24	0012	stormflow	bismuth-212	not detected	pCi/L	129	minimum detectable concentration	U	71.2	EPA 901.1	Eurofins	"result" is -4.80
BDD-SWSF-101824-C	10/19/24	0112	stormflow	bismuth-212	not detected	pCi/L	150	minimum detectable concentration	U	88.8	EPA 901.1	Eurofins	"result" is 47.9
BDD-SWSF-101824-E	10/19/24	0512	stormflow	bismuth-212	not detected	pCi/L	162	minimum detectable concentration	U	95.9	EPA 901.1	Eurofins	"result" is 53.6
BDD-SWSF-101824-F	10/19/24	0711	stormflow	bismuth-212	not detected	pCi/L	214	minimum detectable concentration	U	129	EPA 901.1	Eurofins	"result" is -86.6
BDD-SWSF-101824-G	10/19/24	0912	stormflow	bismuth-212	not detected	pCi/L	78.2	minimum detectable concentration	U	33.3	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-H	10/19/24	1112	stormflow	bismuth-212	not detected	pCi/L	167	minimum detectable concentration	U	97.2	EPA 901.1	Eurofins	"result" is -36.6
BDD-SWSF-101824-I	10/19/24	1312	stormflow	bismuth-212	not detected	pCi/L	146	minimum detectable concentration	U	86.3	EPA 901.1	Eurofins	"result" is -47.9
BDD-SWBF-073024-A	7/30/24	1500	baseline	bismuth-214	63.0	pCi/L	25.6	minimum detectable concentration		26.1	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	bismuth-214	32.5	pCi/L	24.7	minimum detectable concentration		21.6	EPA 901.1	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	bismuth-214	not detected	pCi/L	78.5	minimum detectable concentration	U	20.9	EPA 901.1	Eurofins	result" is 19.1
BDD-SWSF-082624-C	8/26/24	2225	stormflow	bismuth-214	59.2	pCi/L	20.4	minimum detectable concentration		21.3	EPA 901.1	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	bismuth-214	64.8	pCi/L	24.8	minimum detectable concentration		25.4	EPA 901.1	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	bismuth-214	71.8	pCi/L	28.6	minimum detectable concentration		28.5	EPA 901.1	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	bismuth-214	24.1	pCi/L	52.5	minimum detectable concentration	U	16.1	EPA 901.1	Eurofins	"result" is 10.4
BDD-SWSF-082624-G	8/27/24	0619	stormflow	bismuth-214	42.0	pCi/L	24.4	minimum detectable concentration		24.1	EPA 901.1	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	bismuth-214	31.6	pCi/L	20.7	minimum detectable concentration		17.6	EPA 901.1	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	bismuth-214	37.4	pCi/L	25.2	minimum detectable concentration		24.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	bismuth-214	40.4	pCi/L	23.7	minimum detectable concentration		23.6	EPA 901.1	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	bismuth-214	not detected	pCi/L	62.6	minimum detectable concentration	U	7.58	EPA 901.1	Eurofins	result" is 7.64
BDD-SWSF-091724-C	9/17/24	1428	stormflow	bismuth-214	47.7	pCi/L	26.8	minimum detectable concentration		24.1	EPA 901.1	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	bismuth-214	53.9	pCi/L	28.4	minimum detectable concentration		25.0	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	bismuth-214	146	pCi/L	21.7	minimum detectable concentration		32.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	bismuth-214	102	pCi/L	35.7	minimum detectable concentration		39.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	bismuth-214	95.2	pCi/L	27.3	minimum detectable concentration		28.3	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	bismuth-214	63.6	pCi/L	24.4	minimum detectable concentration		23.1	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	bismuth-214	not detected	pCi/L	60.2	minimum detectable concentration	U	2.14	EPA 901.1	Eurofins	result" is 2.55
BDD-SWSF-101824-A	10/18/24	2312	stormflow	bismuth-214	36.7	pCi/L	24.8	minimum detectable concentration		30.3	EPA 901.1	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	bismuth-214	27.4	pCi/L	22.7	minimum detectable concentration		18.0	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	bismuth-214	30.8	pCi/L	23.3	minimum detectable concentration		18.5	EPA 901.1	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	bismuth-214	147	pCi/L	27.9	minimum detectable concentration		33.3	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	bismuth-214	77.5	pCi/L	30.6	minimum detectable concentration		26.9	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	bismuth-214	not detected	pCi/L	61.1	minimum detectable concentration	U	17.9	EPA 901.1	Eurofins	result" is 22.3
BDD-SWSF-101824-H	10/19/24	1112	stormflow	bismuth-214	24.8	pCi/L	23.1	minimum detectable concentration		17.3	EPA 901.1	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	bismuth-214	39.7	pCi/L	23.6	minimum detectable concentration		20.0	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	cerium-139	not detected	pCi/L	15.6	minimum detectable concentration	U	9.07	EPA 901.1	Eurofins	"result" is 0.298
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cerium-139	not detected	pCi/L	12.0	minimum detectable concentration	U	7.10	EPA 901.1	Eurofins	"result" is 2.75
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cerium-139	not detected	pCi/L	16.1	minimum detectable concentration	U	9.47	EPA 901.1	Eurofins	"result" is 1.76
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cerium-139	not detected	pCi/L	15.8	minimum detectable concentration	U	9.39	EPA 901.1	Eurofins	"result" is 4.12
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cerium-139	not detected	pCi/L	14.7	minimum detectable concentration	U	8.61	EPA 901.1	Eurofins	"result" is -1.30
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cerium-139	not detected	pCi/L	15.3	minimum detectable concentration	U	8.91	EPA 901.1	Eurofins	"result" is 2.24
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cerium-139	not detected	pCi/L	9.84	minimum detectable concentration	U	5.76	EPA 901.1	Eurofins	"result" is 2.17
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cerium-139	not detected	pCi/L	14.4	minimum detectable concentration	U	8.61	EPA 901.1	Eurofins	"result" is 4.51
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cerium-139	not detected	pCi/L	11.7	minimum detectable concentration	U	6.92	EPA 901.1	Eurofins	"result" is 2.89
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cerium-139	not detected	pCi/L	16.9	minimum detectable concentration	U	10.1	EPA 901.1	Eurofins	"result" is 4.60
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cerium-139	not detected	pCi/L	15.7	minimum detectable concentration	U	9.14	EPA 901.1	Eurofins	"result" is 0.399
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cerium-139	not detected	pCi/L	16.4	minimum detectable concentration	U	4.16	EPA 901.1	Eurofins	"result" is 3.000
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cerium-139	not detected	pCi/L	13.6	minimum detectable concentration	U	7.86	EPA 901.1	Eurofins	"result" is 0.00640
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cerium-139	not detected	pCi/L	15.8	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is -4.36
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cerium-139	not detected	pCi/L	15.5	minimum detectable concentration	U	9.16	EPA 901.1	Eurofins	"result" is 3.07
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cerium-139	not detected	pCi/L	23.3	minimum detectable concentration	U	13.3	EPA 901.1	Eurofins	"result" is -5.76
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cerium-139	not detected	pCi/L	16.8	minimum detectable concentration	U	10.0	EPA 901.1	Eurofins	"result" is 4.43

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cerium-139	not detected	pCi/L	17.1	minimum detectable concentration	U	10.0	EPA 901.1	Eurofins	"result" is 0.323
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cerium-139	not detected	pCi/L	14.4	minimum detectable concentration	U	3.31	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cerium-139	not detected	pCi/L	16.2	minimum detectable concentration	U	9.40	EPA 901.1	Eurofins	"result" is -0.128
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cerium-139	not detected	pCi/L	14.2	minimum detectable concentration	U	8.31	EPA 901.1	Eurofins	"result" is -1.66
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cerium-139	not detected	pCi/L	13.3	minimum detectable concentration	U	7.89	EPA 901.1	Eurofins	"result" is 3.34
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cerium-139	not detected	pCi/L	16.1	minimum detectable concentration	U	9.45	EPA 901.1	Eurofins	"result" is 2.30
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cerium-139	not detected	pCi/L	16.5	minimum detectable concentration	U	9.77	EPA 901.1	Eurofins	"result" is -2.15
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cerium-139	not detected	pCi/L	14.0	minimum detectable concentration	U	8.10	EPA 901.1	Eurofins	"result" is 0.725
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cerium-139	not detected	pCi/L	13.7	minimum detectable concentration	U	7.94	EPA 901.1	Eurofins	"result" is 1.07
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cerium-139	not detected	pCi/L	15.10	minimum detectable concentration	U	8.94	EPA 901.1	Eurofins	"result" is -3.45
BDD-SWBF-073024-A	7/30/24	1500	baseline	cerium-141	not detected	pCi/L	19.6	minimum detectable concentration	U	11.5	EPA 901.1	Eurofins	"result" is 4.52
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cerium-141	not detected	pCi/L	22.7	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is -3.40
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cerium-141	not detected	pCi/L	34.5	minimum detectable concentration	U	20.0	EPA 901.1	Eurofins	"result" is -1.44
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cerium-141	not detected	pCi/L	19.5	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 5.71
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cerium-141	not detected	pCi/L	22.2	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is 4.86
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cerium-141	not detected	pCi/L	21.8	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	"result" is 3.51
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cerium-141	not detected	pCi/L	22.0	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is 4.97
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cerium-141	not detected	pCi/L	34.6	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	"result" is -6.93
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cerium-141	not detected	pCi/L	21.9	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is 4.74
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cerium-141	not detected	pCi/L	40.1	minimum detectable concentration	U	23.9	EPA 901.1	Eurofins	"result" is 7.33
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cerium-141	not detected	pCi/L	23.2	minimum detectable concentration	U	13.7	EPA 901.1	Eurofins	"result" is 5.27
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cerium-141	not detected	pCi/L	25.7	minimum detectable concentration	U	15.1	EPA 901.1	Eurofins	"result" is -2.64
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cerium-141	not detected	pCi/L	26.2	minimum detectable concentration	U	15.5	EPA 901.1	Eurofins	"result" is -6.00
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cerium-141	not detected	pCi/L	27.0	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is -5.93
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cerium-141	not detected	pCi/L	29.5	minimum detectable concentration	U	17.6	EPA 901.1	Eurofins	"result" is 7.12
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cerium-141	not detected	pCi/L	36.4	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is -5.77
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cerium-141	not detected	pCi/L	27.1	minimum detectable concentration	U	16.1	EPA 901.1	Eurofins	"result" is 6.64
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cerium-141	not detected	pCi/L	26.4	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -4.68
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cerium-141	not detected	pCi/L	27.8	minimum detectable concentration	U	16.7	EPA 901.1	Eurofins	"result" is -8.48
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cerium-141	not detected	pCi/L	22.8	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is -2.06
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cerium-141	not detected	pCi/L	26.0	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is -3.23
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cerium-141	not detected	pCi/L	23.5	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	"result" is 2.50
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cerium-141	not detected	pCi/L	29.4	minimum detectable concentration	U	17.5	EPA 901.1	Eurofins	"result" is 6.76
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cerium-141	not detected	pCi/L	36.8	minimum detectable concentration	U	22.0	EPA 901.1	Eurofins	"result" is 7.90
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cerium-141	not detected	pCi/L	23.4	minimum detectable concentration	U	13.9	EPA 901.1	Eurofins	"result" is 5.72
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cerium-141	not detected	pCi/L	24.1	minimum detectable concentration	U	14.1	EPA 901.1	Eurofins	"result" is -2.66
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cerium-141	not detected	pCi/L	23.4	minimum detectable concentration	U	13.9	EPA 901.1	Eurofins	"result" is 5.27
BDD-SWBF-073024-A	7/30/24	1500	baseline	cerium-144	not detected	pCi/L	130	minimum detectable concentration	U	77.5	EPA 901.1	Eurofins	"result" is -28.1
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cerium-144	not detected	pCi/L	99.8	minimum detectable concentration	U	29.2	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cerium-144	not detected	pCi/L	142	minimum detectable concentration	U	16.9	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cerium-144	not detected	pCi/L	123	minimum detectable concentration	U	73.3	EPA 901.1	Eurofins	"result" is 22.0
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cerium-144	not detected	pCi/L	101	minimum detectable concentration	U	34.6	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cerium-144	not detected	pCi/L	126	minimum detectable concentration	U	67.0	EPA 901.1	Eurofins	"result" is -31.7
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cerium-144	not detected	pCi/L	94.0	minimum detectable concentration	U	54.5	EPA 901.1	Eurofins	"result" is 0.958
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cerium-144	not detected	pCi/L	125	minimum detectable concentration	U	74.4	EPA 901.1	Eurofins	"result" is 25.7
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cerium-144	not detected	pCi/L	101	minimum detectable concentration	U	60.2	EPA 901.1	Eurofins	"result" is -23.5
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cerium-144	not detected	pCi/L	193	minimum detectable concentration	U	115	EPA 901.1	Eurofins	"result" is -36.3
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cerium-144	not detected	pCi/L	123	minimum detectable concentration	U	73.2	EPA 901.1	Eurofins	"result" is -28.4
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cerium-144	not detected	pCi/L	112	minimum detectable concentration	U	66.5	EPA 901.1	Eurofins	"result" is -26.8
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cerium-144	not detected	pCi/L	102	minimum detectable concentration	U	16.8	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cerium-144	not detected	pCi/L	119	minimum detectable concentration	U	70.2	EPA 901.1	Eurofins	"result" is 19.6
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cerium-144	not detected	pCi/L	150	minimum detectable concentration	U	89.1	EPA 901.1	Eurofins	"result" is 25.0
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cerium-144	not detected	pCi/L	154	minimum detectable concentration	U	91.0	EPA 901.1	Eurofins	"result" is -23.2
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cerium-144	not detected	pCi/L	131	minimum detectable concentration	U	77.4	EPA 901.1	Eurofins	"result" is -19.8
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cerium-144	not detected	pCi/L	118	minimum detectable concentration	U	69.2	EPA 901.1	Eurofins	"result" is -4.50
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cerium-144	not detected	pCi/L	161	minimum detectable concentration	U	96.0	EPA 901.1	Eurofins	"result" is -15.1
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cerium-144	not detected	pCi/L	98.5	minimum detectable concentration	U	27.7	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cerium-144	not detected	pCi/L	124	minimum detectable concentration	U	26.3	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cerium-144	not detected	pCi/L	105	minimum detectable concentration	U	61.6	EPA 901.1	Eurofins	"result" is -17.6
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cerium-144	not detected	pCi/L	157	minimum detectable concentration	U	92.1	EPA 901.1	Eurofins	"result" is 0.298
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cerium-144	not detected	pCi/L	165	minimum detectable concentration	U	97.8	EPA 901.1	Eurofins	"result" is 6.93
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cerium-144	not detected	pCi/L	119	minimum detectable concentration	U	11.3	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cerium-144	not detected	pCi/L	104	minimum detectable concentration	U	29.9	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cerium-144	not detected	pCi/L	98.5	minimum detectable concentration	U	8.77	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWBF-073024-A	7/30/24	1500	baseline	cesium-134	not detected	pCi/L	22.4	minimum detectable concentration	U	1.62	EPA 901.1	Eurofins	"result" is -1.26
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cesium-134	not detected	pCi/L	4.76	minimum detectable concentration	U	3.28	EPA 901.1	Eurofins	"result" is 4.11
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cesium-134	not detected	pCi/L	19.3	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 16.1
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cesium-134	not detected	pCi/L	19.6	minimum detectable concentration	U	17.3	EPA 901.1	Eurofins	"result" is 13.1
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cesium-134	not detected	pCi/L	18.9	minimum detectable concentration	U	12.6	EPA 901.1	Eurofins	"result" is 9.68

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cesium-134	not detected	pCi/L	25.2	minimum detectable concentration	U	16.4	EPA 901.1	Eurofins	"result" is 11.4
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cesium-134	not detected	pCi/L	21.2	minimum detectable concentration	U	7.29	EPA 901.1	Eurofins	"result" is 9.64
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cesium-134	not detected	pCi/L	19.3	minimum detectable concentration	U	18.5	EPA 901.1	Eurofins	"result" is 15.3
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cesium-134	not detected	pCi/L	20.8	minimum detectable concentration	U	2.41	EPA 901.1	Eurofins	"result" is -1.90
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cesium-134	not detected	pCi/L	12.2	minimum detectable concentration	U	9.62	EPA 901.1	Eurofins	"result" is 5.54
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cesium-134	not detected	pCi/L	21.4	minimum detectable concentration	U	2.82	EPA 901.1	Eurofins	"result" is 3.01
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cesium-134	not detected	pCi/L	21.4	minimum detectable concentration	U	9.86	EPA 901.1	Eurofins	"result" is -5.72
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cesium-134	not detected	pCi/L	15.7	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is 7.30
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cesium-134	not detected	pCi/L	20.5	minimum detectable concentration	U	7.84	EPA 901.1	Eurofins	"result" is 2.96
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cesium-134	not detected	pCi/L	29.4	minimum detectable concentration	U	1.54	EPA 901.1	Eurofins	"result" is -1.19
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cesium-134	not detected	pCi/L	30.2	minimum detectable concentration	U	17.0	EPA 901.1	Eurofins	"result" is 4.10
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cesium-134	not detected	pCi/L	22.4	minimum detectable concentration	U	11.3	EPA 901.1	Eurofins	"result" is 5.87
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cesium-134	not detected	pCi/L	14.0	minimum detectable concentration	U	8.45	EPA 901.1	Eurofins	"result" is 4.86
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cesium-134	27.2	pCi/L	4.43	minimum detectable concentration		8.76	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cesium-134	not detected	pCi/L	27.6	minimum detectable concentration	U	2.94	EPA 901.1	Eurofins	"result" is -2.10
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cesium-134	not detected	pCi/L	21.2	minimum detectable concentration	U	14.4	EPA 901.1	Eurofins	"result" is 7.10
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cesium-134	not detected	pCi/L	15.7	minimum detectable concentration	U	8.54	EPA 901.1	Eurofins	"result" is 5.74
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cesium-134	not detected	pCi/L	25.7	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 5.23
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cesium-134	not detected	pCi/L	21.1	minimum detectable concentration	U	20.4	EPA 901.1	Eurofins	"result" is 16.0
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cesium-134	not detected	pCi/L	21.2	minimum detectable concentration	U	2.57	EPA 901.1	Eurofins	"result" is 1.03
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cesium-134	not detected	pCi/L	15.7	minimum detectable concentration	U	9.20	EPA 901.1	Eurofins	"result" is 5.20
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cesium-134	not detected	pCi/L	29.4	minimum detectable concentration	U	3.74	EPA 901.1	Eurofins	"result" is 3.54
BDD-SWBF-073024-A	7/30/24	1500	baseline	cesium-136	not detected	pCi/L	24.7	minimum detectable concentration	U	2.73	EPA 901.1	Eurofins	"result" is 1.89
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cesium-136	not detected	pCi/L	18.9	minimum detectable concentration	U	10.5	EPA 901.1	Eurofins	"result" is -0.188
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cesium-136	not detected	pCi/L	23.3	minimum detectable concentration	U	4.20	EPA 901.1	Eurofins	"result" is 2.72
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cesium-136	not detected	pCi/L	20.9	minimum detectable concentration	U	12.2	EPA 901.1	Eurofins	"result" is -5.55
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cesium-136	not detected	pCi/L	23.6	minimum detectable concentration	U	0.338	EPA 901.1	Eurofins	"result" is -0.216
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cesium-136	not detected	pCi/L	26.1	minimum detectable concentration	U	4.15	EPA 901.1	Eurofins	"result" is 4.61
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cesium-136	not detected	pCi/L	15.5	minimum detectable concentration	U	1.59	EPA 901.1	Eurofins	"result" is 0.649
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cesium-136	not detected	pCi/L	19.7	minimum detectable concentration	U	8.27	EPA 901.1	Eurofins	"result" is 6.00
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cesium-136	not detected	pCi/L	12.6	minimum detectable concentration	U	2.83	EPA 901.1	Eurofins	"result" is 1.68
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cesium-136	not detected	pCi/L	17.1	minimum detectable concentration	U	10.5	EPA 901.1	Eurofins	"result" is 5.09
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cesium-136	not detected	pCi/L	18.0	minimum detectable concentration	U	1.75	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cesium-136	not detected	pCi/L	14.4	minimum detectable concentration	U	7.81	EPA 901.1	Eurofins	"result" is 4.52
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cesium-136	not detected	pCi/L	17.4	minimum detectable concentration	U	9.94	EPA 901.1	Eurofins	"result" is -2.98
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cesium-136	not detected	pCi/L	18.1	minimum detectable concentration	U	3.87	EPA 901.1	Eurofins	"result" is 1.58
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cesium-136	not detected	pCi/L	15.7	minimum detectable concentration	U	3.02	EPA 901.1	Eurofins	"result" is -1.19
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cesium-136	not detected	pCi/L	33.8	minimum detectable concentration	U	4.41	EPA 901.1	Eurofins	"result" is 1.67
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cesium-136	not detected	pCi/L	14.0	minimum detectable concentration	U	7.47	EPA 901.1	Eurofins	"result" is 4.67
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cesium-136	not detected	pCi/L	16.6	minimum detectable concentration	U	4.68	EPA 901.1	Eurofins	"result" is 1.59
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cesium-136	not detected	pCi/L	15.2	minimum detectable concentration	U	8.90	EPA 901.1	Eurofins	"result" is 4.22
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cesium-136	not detected	pCi/L	14.1	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 2.68
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cesium-136	not detected	pCi/L	7.91	minimum detectable concentration	U	5.74	EPA 901.1	Eurofins	"result" is 4.14
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cesium-136	not detected	pCi/L	22.3	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is -6.51
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cesium-136	not detected	pCi/L	10.5	minimum detectable concentration	U	6.27	EPA 901.1	Eurofins	"result" is -7.94
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cesium-136	not detected	pCi/L	25.9	minimum detectable concentration	U	11.2	EPA 901.1	Eurofins	"result" is 6.12
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cesium-136	not detected	pCi/L	14.3	minimum detectable concentration	U	1.98	EPA 901.1	Eurofins	"result" is 3.75
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cesium-136	not detected	pCi/L	30.1	minimum detectable concentration	U	1.76	EPA 901.1	Eurofins	"result" is 2.14
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cesium-136	not detected	pCi/L	22.3	minimum detectable concentration	U	6.40	EPA 901.1	Eurofins	"result" is 2.58
BDD-SWBF-073024-A	7/30/24	1500	baseline	cesium-137	not detected	pCi/L	10.1	minimum detectable concentration	U	5.78	EPA 901.1	Eurofins	"result" is 2.58
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cesium-137	not detected	pCi/L	16.4	minimum detectable concentration	U	9.55	EPA 901.1	Eurofins	"result" is 4.12
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cesium-137	not detected	pCi/L	19.1	minimum detectable concentration	U	11.1	EPA 901.1	Eurofins	"result" is -4.44
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cesium-137	not detected	pCi/L	14.4	minimum detectable concentration	U	8.32	EPA 901.1	Eurofins	"result" is 3.96
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cesium-137	not detected	pCi/L	13.7	minimum detectable concentration	U	1.09	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cesium-137	not detected	pCi/L	35.7	minimum detectable concentration	U G	16.4	EPA 901.1	Eurofins	"result" is -4.73
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cesium-137	not detected	pCi/L	18.9	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 2.81
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cesium-137	not detected	pCi/L	16.0	minimum detectable concentration	U	9.59	EPA 901.1	Eurofins	"result" is 6.50
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cesium-137	not detected	pCi/L	16.5	minimum detectable concentration	U	9.49	EPA 901.1	Eurofins	"result" is -3.15
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cesium-137	not detected	pCi/L	20.3	minimum detectable concentration	U G	11.8	EPA 901.1	Eurofins	"result" is 4.60
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cesium-137	not detected	pCi/L	23.5	minimum detectable concentration	U G	13.3	EPA 901.1	Eurofins	"result" is -1.77
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cesium-137	not detected	pCi/L	23.4	minimum detectable concentration	U G	13.2	EPA 901.1	Eurofins	"result" is -2.47
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cesium-137	not detected	pCi/L	23.7	minimum detectable concentration	U G	13.0	EPA 901.1	Eurofins	"result" is -6.20
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cesium-137	not detected	pCi/L	18.1	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is -1.44
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cesium-137	not detected	pCi/L	24.3	minimum detectable concentration	U G	13.8	EPA 901.1	Eurofins	"result" is -1.77
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cesium-137	not detected	pCi/L	36.9	minimum detectable concentration	U G	21.5	EPA 901.1	Eurofins	"result" is 7.46
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cesium-137	not detected	pCi/L	15.4	minimum detectable concentration	U	9.02	EPA 901.1	Eurofins	"result" is 4.47
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cesium-137	not detected	pCi/L	13.9	minimum detectable concentration	U	8.07	EPA 901.1	Eurofins	"result" is 3.82
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cesium-137	not detected	pCi/L	22.0	minimum detectable concentration	U G	12.9	EPA 901.1	Eurofins	"result" is -4.36
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cesium-137	not detected	pCi/L	18.7	minimum detectable concentration	U	10.5	EPA 901.1	Eurofins	"result" is -1.74

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cesium-137	not detected	pCi/L	22.3	minimum detectable concentration	U G	12.5	EPA 901.1	Eurofins	"result" is -2.47
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cesium-137	not detected	pCi/L	30.0	minimum detectable concentration	U G	17.0	EPA 901.1	Eurofins	"result" is -5.49
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cesium-137	not detected	pCi/L	29.3	minimum detectable concentration	U G	16.9	EPA 901.1	Eurofins	"result" is -0.980
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cesium-137	not detected	pCi/L	22.6	minimum detectable concentration	U G	12.9	EPA 901.1	Eurofins	"result" is -0.348
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cesium-137	not detected	pCi/L	24.3	minimum detectable concentration	U G	18.6	EPA 901.1	Eurofins	"result" is -11.5
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cesium-137	not detected	pCi/L	14.0	minimum detectable concentration	U	9.18	EPA 901.1	Eurofins	"result" is 4.80
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cesium-137	not detected	pCi/L	13.3	minimum detectable concentration	U	8.87	EPA 901.1	Eurofins	"result" is 6.04
BDD-SWBF-073024-A	7/30/24	1500	baseline	chromium-51	not detected	pCi/L	128	minimum detectable concentration	U	76.4	EPA 901.1	Eurofins	"result" is -25.2
BDD-SWSF-082624-A	8/26/24	2025	stormflow	chromium-51	not detected	pCi/L	116	minimum detectable concentration	U	68.6	EPA 901.1	Eurofins	"result" is 31.4
BDD-SWSF-082624-B	8/26/24	2125	stormflow	chromium-51	not detected	pCi/L	264	minimum detectable concentration	U	158	EPA 901.1	Eurofins	"result" is 54.9
BDD-SWSF-082624-C	8/26/24	2225	stormflow	chromium-51	not detected	pCi/L	230	minimum detectable concentration	U	137	EPA 901.1	Eurofins	"result" is -55.1
BDD-SWSF-082624-D	8/27/24	0021	stormflow	chromium-51	not detected	pCi/L	126	minimum detectable concentration	U	111	EPA 901.1	Eurofins	"result" is -6.19
BDD-SWSF-082624-E	8/27/24	0221	stormflow	chromium-51	not detected	pCi/L	180	minimum detectable concentration	U	105	EPA 901.1	Eurofins	"result" is -38.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	chromium-51	not detected	pCi/L	131	minimum detectable concentration	U	77.5	EPA 901.1	Eurofins	"result" is -34.6
BDD-SWSF-082624-G	8/27/24	0619	stormflow	chromium-51	not detected	pCi/L	118	minimum detectable concentration	U	68.3	EPA 901.1	Eurofins	"result" is 15.3
BDD-SWSF-082624-H	8/27/24	0819	stormflow	chromium-51	not detected	pCi/L	125	minimum detectable concentration	U	72.5	EPA 901.1	Eurofins	"result" is 10.9
BDD-SWSF-082624-I	8/27/24	1019	stormflow	chromium-51	not detected	pCi/L	286	minimum detectable concentration	U	169	EPA 901.1	Eurofins	"result" is -9.55
BDD-SWSF-091724-A	9/17/24	1228	stormflow	chromium-51	not detected	pCi/L	147	minimum detectable concentration	U	84.8	EPA 901.1	Eurofins	"result" is 9.27
BDD-SWSF-091724-B	9/17/24	1328	stormflow	chromium-51	not detected	pCi/L	138	minimum detectable concentration	U	81.6	EPA 901.1	Eurofins	"result" is -39.1
BDD-SWSF-091724-C	9/17/24	1428	stormflow	chromium-51	not detected	pCi/L	150	minimum detectable concentration	U	87.4	EPA 901.1	Eurofins	"result" is -16.9
BDD-SWSF-091724-D	9/17/24	1628	stormflow	chromium-51	not detected	pCi/L	122	minimum detectable concentration	U	70.8	EPA 901.1	Eurofins	"result" is 14.4
BDD-SWSF-091724-E	9/17/24	1828	stormflow	chromium-51	not detected	pCi/L	171	minimum detectable concentration	U	102	EPA 901.1	Eurofins	"result" is -50.4
BDD-SWSF-091724-F	9/17/24	2028	stormflow	chromium-51	not detected	pCi/L	193	minimum detectable concentration	U	111	EPA 901.1	Eurofins	"result" is 8.49
BDD-SWSF-091724-G	9/17/24	2228	stormflow	chromium-51	not detected	pCi/L	130	minimum detectable concentration	U	77.4	EPA 901.1	Eurofins	"result" is 35.8
BDD-SWSF-091724-H	9/18/24	0029	stormflow	chromium-51	not detected	pCi/L	105	minimum detectable concentration	U	62.0	EPA 901.1	Eurofins	"result" is 27.7
BDD-SWSF-091724-I	9/18/24	0229	stormflow	chromium-51	not detected	pCi/L	151	minimum detectable concentration	U	89.8	EPA 901.1	Eurofins	"result" is -41.8
BDD-SWSF-101824-A	10/18/24	2312	stormflow	chromium-51	not detected	pCi/L	163	minimum detectable concentration	U	97.0	EPA 901.1	Eurofins	"result" is -46.5
BDD-SWSF-101824-B	10/19/24	0012	stormflow	chromium-51	not detected	pCi/L	182	minimum detectable concentration	U	108	EPA 901.1	Eurofins	"result" is -54.1
BDD-SWSF-101824-C	10/19/24	0112	stormflow	chromium-51	not detected	pCi/L	104	minimum detectable concentration	U	78.0	EPA 901.1	Eurofins	"result" is -18.3
BDD-SWSF-101824-E	10/19/24	0512	stormflow	chromium-51	not detected	pCi/L	154	minimum detectable concentration	U	55.9	EPA 901.1	Eurofins	"result" is 2.20
BDD-SWSF-101824-F	10/19/24	0711	stormflow	chromium-51	not detected	pCi/L	194	minimum detectable concentration	U	117	EPA 901.1	Eurofins	"result" is -73.9
BDD-SWSF-101824-G	10/19/24	0912	stormflow	chromium-51	not detected	pCi/L	104	minimum detectable concentration	U	78.0	EPA 901.1	Eurofins	"result" is -18.3
BDD-SWSF-101824-H	10/19/24	1112	stormflow	chromium-51	not detected	pCi/L	112	minimum detectable concentration	U	65.6	EPA 901.1	Eurofins	"result" is 29.8
BDD-SWSF-101824-I	10/19/24	1312	stormflow	chromium-51	not detected	pCi/L	167	minimum detectable concentration	U	99.5	EPA 901.1	Eurofins	"result" is -49.2
BDD-SWBF-073024-A	7/30/24	1500	baseline	cobalt-56	5.03	pCi/L	4.12	minimum detectable concentration		3.39	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cobalt-56	not detected	pCi/L	13.3	minimum detectable concentration	U	2.95	EPA 901.1	Eurofins	"result" is 3.87
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cobalt-56	not detected	pCi/L	14.5	minimum detectable concentration	U	14.3	EPA 901.1	Eurofins	"result" is 5.74
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cobalt-56	not detected	pCi/L	11.8	minimum detectable concentration	U	9.87	EPA 901.1	Eurofins	"result" is 4.92
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cobalt-56	not detected	pCi/L	12.9	minimum detectable concentration	U	8.74	EPA 901.1	Eurofins	"result" is 6.91
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cobalt-56	not detected	pCi/L	17.4	minimum detectable concentration	U	0.770	EPA 901.1	Eurofins	"result" is -0.123
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cobalt-56	not detected	pCi/L	7.42	minimum detectable concentration	U	6.61	EPA 901.1	Eurofins	"result" is 6.56
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cobalt-56	not detected	pCi/L	16.0	minimum detectable concentration	U	1.60	EPA 901.1	Eurofins	"result" is 0.921
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cobalt-56	not detected	pCi/L	7.23	minimum detectable concentration	U	6.09	EPA 901.1	Eurofins	"result" is 4.01
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cobalt-56	not detected	pCi/L	17.2	minimum detectable concentration	U	4.39	EPA 901.1	Eurofins	"result" is 1.53
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cobalt-56	not detected	pCi/L	8.11	minimum detectable concentration	U	6.14	EPA 901.1	Eurofins	"result" is 1.48
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cobalt-56	not detected	pCi/L	8.11	minimum detectable concentration	U	6.53	EPA 901.1	Eurofins	"result" is 3.39
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cobalt-56	not detected	pCi/L	17.4	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	"result" is -3.18
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cobalt-56	not detected	pCi/L	13.1	minimum detectable concentration	U	9.92	EPA 901.1	Eurofins	"result" is -2.06
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cobalt-56	not detected	pCi/L	18.6	minimum detectable concentration	U	7.16	EPA 901.1	Eurofins	"result" is 2.39
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cobalt-56	8.49	pCi/L	7.82	minimum detectable concentration		6.06	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cobalt-56	not detected	pCi/L	16.6	minimum detectable concentration	U	6.05	EPA 901.1	Eurofins	"result" is 7.91
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cobalt-56	not detected	pCi/L	17.0	minimum detectable concentration	U	0.966	EPA 901.1	Eurofins	"result" is 1.78
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cobalt-56	not detected	pCi/L	12.5	minimum detectable concentration	U	12.1	EPA 901.1	Eurofins	"result" is 4.33
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cobalt-56	10.8	pCi/L	4.68	minimum detectable concentration		5.35	EPA 901.1	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cobalt-56	not detected	pCi/L	8.11	minimum detectable concentration	U	7.04	EPA 901.1	Eurofins	"result" is 3.66
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cobalt-56	not detected	pCi/L	16.0	minimum detectable concentration	U	0.379	EPA 901.1	Eurofins	"result" is 0.166
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cobalt-56	not detected	pCi/L	19.4	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is -1.24
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cobalt-56	not detected	pCi/L	14.2	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is -10.0
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cobalt-56	not detected	pCi/L	16.0	minimum detectable concentration	U	0.379	EPA 901.1	Eurofins	"result" is 0.166
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cobalt-56	9.44	pCi/L	8.11	minimum detectable concentration		6.53	EPA 901.1	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cobalt-56	not detected	pCi/L	17.4	minimum detectable concentration	U	2.07	EPA 901.1	Eurofins	"result" is 3.15
BDD-SWBF-073024-A	7/30/24	1500	baseline	cobalt-57	not detected	pCi/L	10.4	minimum detectable concentration	U	8.54	EPA 901.1	Eurofins	"result" is 2.97
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cobalt-57	not detected	pCi/L	9.15	minimum detectable concentration	U	2.90	EPA 901.1	Eurofins	"result" is -1.41
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cobalt-57	not detected	pCi/L	9.58	minimum detectable concentration	U	5.74	EPA 901.1	Eurofins	"result" is 3.26
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cobalt-57	not detected	pCi/L	13.1	minimum detectable concentration	U	5.14	EPA 901.1	Eurofins	"result" is 1.66
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cobalt-57	not detected	pCi/L	12.1	minimum detectable concentration	U	0.513	EPA 901.1	Eurofins	"result" is -0.283
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cobalt-57	not detected	pCi/L	14.7	minimum detectable concentration	U	0.560	EPA 901.1	Eurofins	"result" is -0.316
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cobalt-57	not detected	pCi/L	10.1	minimum detectable concentration	U	3.53	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cobalt-57	not detected	pCi/L	10.9	minimum detectable concentration	U	9.12	EPA 901.1	Eurofins	"result" is 3.01

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cobalt-57	not detected	pCi/L	9.60	minimum detectable concentration	U	0.319	EPA 901.1	Eurofins	"result" is 0.115
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cobalt-57	not detected	pCi/L	12.5	minimum detectable concentration	U	7.50	EPA 901.1	Eurofins	"result" is -4.09
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cobalt-57	not detected	pCi/L	12.3	minimum detectable concentration	U	4.26	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cobalt-57	not detected	pCi/L	13.6	minimum detectable concentration	U	4.89	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cobalt-57	not detected	pCi/L	11.2	minimum detectable concentration	U	0.680	EPA 901.1	Eurofins	"result" is 0.366
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cobalt-57	not detected	pCi/L	12.5	minimum detectable concentration	U	8.44	EPA 901.1	Eurofins	"result" is 1.15
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cobalt-57	not detected	pCi/L	12.9	minimum detectable concentration	U	7.66	EPA 901.1	Eurofins	"result" is 2.98
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cobalt-57	not detected	pCi/L	10.3	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is 5.42
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cobalt-57	not detected	pCi/L	12.7	minimum detectable concentration	U	7.62	EPA 901.1	Eurofins	"result" is -3.98
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cobalt-57	not detected	pCi/L	9.43	minimum detectable concentration	U	5.56	EPA 901.1	Eurofins	"result" is -2.21
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cobalt-57	not detected	pCi/L	171	minimum detectable concentration	U	6.40	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cobalt-57	not detected	pCi/L	11.6	minimum detectable concentration	U	3.64	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cobalt-57	not detected	pCi/L	9.15	minimum detectable concentration	U	7.65	EPA 901.1	Eurofins	"result" is 4.00
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cobalt-57	not detected	pCi/L	13.9	minimum detectable concentration	U	3.58	EPA 901.1	Eurofins	"result" is -1.62
BDD-SWSF-101824-D	10/19/24	0512	stormflow	cobalt-57	not detected	pCi/L	17.9	minimum detectable concentration	U	10.7	EPA 901.1	Eurofins	"result" is -4.96
BDD-SWSF-101824-E	10/19/24	0711	stormflow	cobalt-57	not detected	pCi/L	15.5	minimum detectable concentration	U	9.30	EPA 901.1	Eurofins	"result" is -4.80
BDD-SWSF-101824-F	10/19/24	0912	stormflow	cobalt-57	not detected	pCi/L	13.9	minimum detectable concentration	U	3.58	EPA 901.1	Eurofins	"result" is -1.62
BDD-SWSF-101824-G	10/19/24	1112	stormflow	cobalt-57	not detected	pCi/L	9.32	minimum detectable concentration	U	5.51	EPA 901.1	Eurofins	"result" is 2.65
BDD-SWSF-101824-H	10/19/24	1312	stormflow	cobalt-57	not detected	pCi/L	11.7	minimum detectable concentration	U	7.00	EPA 901.1	Eurofins	"result" is -3.75
BDD-SWBF-073024-A	7/30/24	1500	baseline	cobalt-58	not detected	pCi/L	20.7	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is -6.93
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cobalt-58	not detected	pCi/L	17.7	minimum detectable concentration	U	10.1	EPA 901.1	Eurofins	"result" is -2.26
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cobalt-58	not detected	pCi/L	15.8	minimum detectable concentration	U	8.71	EPA 901.1	Eurofins	"result" is -0.933
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cobalt-58	not detected	pCi/L	15.0	minimum detectable concentration	U	8.83	EPA 901.1	Eurofins	"result" is 5.07
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cobalt-58	not detected	pCi/L	19.1	minimum detectable concentration	U	11.4	EPA 901.1	Eurofins	"result" is -6.40
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cobalt-58	not detected	pCi/L	23.2	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is 4.78
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cobalt-58	not detected	pCi/L	21.4	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is -7.23
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cobalt-58	not detected	pCi/L	23.0	minimum detectable concentration	U	11.4	EPA 901.1	Eurofins	"result" is -12.3
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cobalt-58	not detected	pCi/L	19.1	minimum detectable concentration	U	11.0	EPA 901.1	Eurofins	"result" is -3.02
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cobalt-58	not detected	pCi/L	15.0	minimum detectable concentration	U	8.83	EPA 901.1	Eurofins	"result" is 5.07
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cobalt-58	not detected	pCi/L	14.3	minimum detectable concentration	U	8.40	EPA 901.1	Eurofins	"result" is 4.57
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cobalt-58	not detected	pCi/L	14.3	minimum detectable concentration	U	8.40	EPA 901.1	Eurofins	"result" is 4.57
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cobalt-58	not detected	pCi/L	9.82	minimum detectable concentration	U	5.70	EPA 901.1	Eurofins	"result" is 3.23
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cobalt-58	not detected	pCi/L	17.2	minimum detectable concentration	U	9.76	EPA 901.1	Eurofins	"result" is -1.99
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cobalt-58	not detected	pCi/L	23.6	minimum detectable concentration	U	14.0	EPA 901.1	Eurofins	"result" is -7.92
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cobalt-58	not detected	pCi/L	23.2	minimum detectable concentration	U	13.5	EPA 901.1	Eurofins	"result" is 6.81
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cobalt-58	not detected	pCi/L	15.1	minimum detectable concentration	U	8.61	EPA 901.1	Eurofins	"result" is 2.71
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cobalt-58	not detected	pCi/L	13.0	minimum detectable concentration	U	7.61	EPA 901.1	Eurofins	"result" is 4.17
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cobalt-58	not detected	pCi/L	21.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -10.3
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cobalt-58	not detected	pCi/L	19.6	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is -0.412
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cobalt-58	not detected	pCi/L	17.2	minimum detectable concentration	U	9.65	EPA 901.1	Eurofins	"result" is 1.85
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cobalt-58	not detected	pCi/L	14.3	minimum detectable concentration	U	8.40	EPA 901.1	Eurofins	"result" is 4.57
BDD-SWSF-101824-D	10/19/24	0512	stormflow	cobalt-58	not detected	pCi/L	19.4	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is -1.24
BDD-SWSF-101824-E	10/19/24	0711	stormflow	cobalt-58	not detected	pCi/L	21.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -10.3
BDD-SWSF-101824-F	10/19/24	0912	stormflow	cobalt-58	not detected	pCi/L	14.3	minimum detectable concentration	U	8.40	EPA 901.1	Eurofins	"result" is 4.57
BDD-SWSF-101824-G	10/19/24	1112	stormflow	cobalt-58	not detected	pCi/L	27.0	minimum detectable concentration	U	16.1	EPA 901.1	Eurofins	"result" is -9.15
BDD-SWSF-101824-H	10/19/24	1312	stormflow	cobalt-58	not detected	pCi/L	19.6	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is -6.47
BDD-SWBF-073024-A	7/30/24	1500	baseline	cobalt-60	not detected	pCi/L	14.8	minimum detectable concentration	U	6.31	EPA 901.1	Eurofins	"result" is 1.69
BDD-SWSF-082624-A	8/26/24	2025	stormflow	cobalt-60	not detected	pCi/L	18.1	minimum detectable concentration	U	16.3	EPA 901.1	Eurofins	"result" is -8.48
BDD-SWSF-082624-B	8/26/24	2125	stormflow	cobalt-60	not detected	pCi/L	23.1	minimum detectable concentration	U	19.4	EPA 901.1	Eurofins	"result" is -13.7
BDD-SWSF-082624-C	8/26/24	2225	stormflow	cobalt-60	not detected	pCi/L	18.2	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is -4.86
BDD-SWSF-082624-D	8/27/24	0021	stormflow	cobalt-60	not detected	pCi/L	12.1	minimum detectable concentration	U	6.93	EPA 901.1	Eurofins	"result" is 3.60
BDD-SWSF-082624-E	8/27/24	0221	stormflow	cobalt-60	not detected	pCi/L	21.9	minimum detectable concentration	U	12.2	EPA 901.1	Eurofins	"result" is 3.16
BDD-SWSF-082624-F	8/27/24	0421	stormflow	cobalt-60	not detected	pCi/L	15.2	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is -3.11
BDD-SWSF-082624-G	8/27/24	0619	stormflow	cobalt-60	not detected	pCi/L	20.5	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -8.45
BDD-SWSF-082624-H	8/27/24	0819	stormflow	cobalt-60	not detected	pCi/L	15.5	minimum detectable concentration	U	6.08	EPA 901.1	Eurofins	"result" is -3.17
BDD-SWSF-082624-I	8/27/24	1019	stormflow	cobalt-60	not detected	pCi/L	13.8	minimum detectable concentration	U	9.38	EPA 901.1	Eurofins	"result" is 6.07
BDD-SWSF-091724-A	9/17/24	1228	stormflow	cobalt-60	not detected	pCi/L	24.7	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	"result" is -11.8
BDD-SWSF-091724-B	9/17/24	1328	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	5.99	EPA 901.1	Eurofins	"result" is 6.81
BDD-SWSF-091724-C	9/17/24	1428	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	3.62	EPA 901.1	Eurofins	"result" is 5.09
BDD-SWSF-091724-D	9/17/24	1628	stormflow	cobalt-60	not detected	pCi/L	6.07	minimum detectable concentration	U	4.76	EPA 901.1	Eurofins	"result" is -11.8
BDD-SWSF-091724-E	9/17/24	1828	stormflow	cobalt-60	not detected	pCi/L	24.7	minimum detectable concentration	U	22.3	EPA 901.1	Eurofins	"result" is -11.8
BDD-SWSF-091724-F	9/17/24	2028	stormflow	cobalt-60	13.9	pCi/L	10.2	minimum detectable concentration	U	10.2	EPA 901.1	Eurofins	"result" is 6.01
BDD-SWSF-091724-G	9/17/24	2228	stormflow	cobalt-60	not detected	pCi/L	11.1	minimum detectable concentration	U	7.58	EPA 901.1	Eurofins	"result" is 6.01
BDD-SWSF-091724-H	9/18/24	0029	stormflow	cobalt-60	7.63	pCi/L	6.25	minimum detectable concentration	U	5.14	EPA 901.1	Eurofins	"result" is 2.92
BDD-SWSF-091724-I	9/18/24	0229	stormflow	cobalt-60	not detected	pCi/L	20.0	minimum detectable concentration	U	4.75	EPA 901.1	Eurofins	"result" is 3.60
BDD-SWSF-101824-A	10/18/24	2312	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	5.08	EPA 901.1	Eurofins	"result" is 3.60
BDD-SWSF-101824-B	10/19/24	0012	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	4.34	EPA 901.1	Eurofins	"result" is 3.50
BDD-SWSF-101824-C	10/19/24	0112	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	2.78	EPA 901.1	Eurofins	"result" is 0.935
BDD-SWSF-101824-E	10/19/24	0512	stormflow	cobalt-60	not detected	pCi/L	17.1	minimum detectable concentration	U	11.0	EPA 901.1	Eurofins	"result" is 1.31

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-F	10/19/24	0711	stormflow	cobalt-60	not detected	pCi/L	22.7	minimum detectable concentration	U	17.4	EPA 901.1	Eurofins	"result" is -7.12
BDD-SWSF-101824-G	10/19/24	0912	stormflow	cobalt-60	not detected	pCi/L	7.49	minimum detectable concentration	U	4.41	EPA 901.1	Eurofins	"result" is 4.09
BDD-SWSF-101824-H	10/19/24	1112	stormflow	cobalt-60	not detected	pCi/L	13.4	minimum detectable concentration	U	10.5	EPA 901.1	Eurofins	"result" is 2.91
BDD-SWSF-101824-I	10/19/24	1312	stormflow	cobalt-60	not detected	pCi/L	13.4	minimum detectable concentration	U	7.01	EPA 901.1	Eurofins	"result" is 3.22
BDD-SWBF-073024-A	7/30/24	1500	baseline	europium-152	not detected	pCi/L	31.0	minimum detectable concentration	U	9.85	EPA 901.1	Eurofins	"result" is 12.5
BDD-SWSF-082624-A	8/26/24	2025	stormflow	europium-152	28.9	pCi/L	28.6	minimum detectable concentration	U	18.9	EPA 901.1	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	europium-152	not detected	pCi/L	35.9	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	"result" is 13.1
BDD-SWSF-082624-C	8/26/24	2225	stormflow	europium-152	not detected	pCi/L	37.2	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is 5.81
BDD-SWSF-082624-D	8/27/24	0021	stormflow	europium-152	not detected	pCi/L	34.6	minimum detectable concentration	U	7.57	EPA 901.1	Eurofins	"result" is 3.80
BDD-SWSF-082624-E	8/27/24	0221	stormflow	europium-152	not detected	pCi/L	41.5	minimum detectable concentration	U	20.9	EPA 901.1	Eurofins	"result" is 13.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	europium-152	not detected	pCi/L	29.2	minimum detectable concentration	U	19.6	EPA 901.1	Eurofins	"result" is 9.03
BDD-SWSF-082624-G	8/27/24	0619	stormflow	europium-152	not detected	pCi/L	32.5	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is 6.41
BDD-SWSF-082624-H	8/27/24	0819	stormflow	europium-152	36.7	pCi/L	31.5	minimum detectable concentration	U	22.9	EPA 901.1	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	europium-152	not detected	pCi/L	34.2	minimum detectable concentration	U	23.6	EPA 901.1	Eurofins	"result" is 12.6
BDD-SWSF-091724-A	9/17/24	1228	stormflow	europium-152	not detected	pCi/L	35.2	minimum detectable concentration	U	26.5	EPA 901.1	Eurofins	"result" is 14.9
BDD-SWSF-091724-B	9/17/24	1328	stormflow	europium-152	not detected	pCi/L	38.8	minimum detectable concentration	U	1.73	EPA 901.1	Eurofins	"result" is 1.08
BDD-SWSF-091724-C	9/17/24	1428	stormflow	europium-152	not detected	pCi/L	32.8	minimum detectable concentration	U	23.4	EPA 901.1	Eurofins	"result" is 10.8
BDD-SWSF-091724-D	9/17/24	1628	stormflow	europium-152	not detected	pCi/L	36.4	minimum detectable concentration	U	21.3	EPA 901.1	Eurofins	"result" is -5.32
BDD-SWSF-091724-E	9/17/24	1828	stormflow	europium-152	not detected	pCi/L	43.3	minimum detectable concentration	U	31.4	EPA 901.1	Eurofins	"result" is 6.42
BDD-SWSF-091724-F	9/17/24	2028	stormflow	europium-152	not detected	pCi/L	41.5	minimum detectable concentration	U	43.0	EPA 901.1	Eurofins	"result" is 25.9
BDD-SWSF-091724-G	9/17/24	2228	stormflow	europium-152	not detected	pCi/L	38.2	minimum detectable concentration	U	21.5	EPA 901.1	Eurofins	"result" is 7.47
BDD-SWSF-091724-H	9/18/24	0029	stormflow	europium-152	41.2	pCi/L	32.5	minimum detectable concentration	U	15.9	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	europium-152	not detected	pCi/L	79.2	minimum detectable concentration	U	36.5	EPA 901.1	Eurofins	"result" is 18.7
BDD-SWSF-101824-A	10/18/24	2312	stormflow	europium-152	not detected	pCi/L	33.6	minimum detectable concentration	U	19.6	EPA 901.1	Eurofins	"result" is 5.40
BDD-SWSF-101824-B	10/19/24	0012	stormflow	europium-152	50.1	pCi/L	35.9	minimum detectable concentration	U	24.2	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	europium-152	not detected	pCi/L	39.4	minimum detectable concentration	U	9.30	EPA 901.1	Eurofins	"result" is 7.44
BDD-SWSF-101824-D	10/19/24	0512	stormflow	europium-152	not detected	pCi/L	51.6	minimum detectable concentration	U	23.4	EPA 901.1	Eurofins	"result" is 12.4
BDD-SWSF-101824-E	10/19/24	0711	stormflow	europium-152	not detected	pCi/L	44.3	minimum detectable concentration	U	12.20	EPA 901.1	Eurofins	"result" is -7.01
BDD-SWSF-101824-F	10/19/24	0912	stormflow	europium-152	not detected	pCi/L	39.4	minimum detectable concentration	U	9.30	EPA 901.1	Eurofins	"result" is 7.44
BDD-SWSF-101824-G	10/19/24	1112	stormflow	europium-152	not detected	pCi/L	34.4	minimum detectable concentration	U	13.5	EPA 901.1	Eurofins	"result" is 11.7
BDD-SWSF-101824-H	10/19/24	1312	stormflow	europium-152	not detected	pCi/L	21.1	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is 21.7
BDD-SWBF-073024-A	7/30/24	1500	baseline	europium-154	not detected	pCi/L	20.4	minimum detectable concentration	U	0.635	EPA 901.1	Eurofins	"result" is 0.110
BDD-SWSF-082624-A	8/26/24	2025	stormflow	europium-154	not detected	pCi/L	21.2	minimum detectable concentration	U	1.53	EPA 901.1	Eurofins	"result" is 0.815
BDD-SWSF-082624-B	8/26/24	2125	stormflow	europium-154	not detected	pCi/L	20.8	minimum detectable concentration	U	29.5	EPA 901.1	Eurofins	"result" is 18.9
BDD-SWSF-082624-C	8/26/24	2225	stormflow	europium-154	not detected	pCi/L	24.5	minimum detectable concentration	U	19.6	EPA 901.1	Eurofins	"result" is 14.8
BDD-SWSF-082624-D	8/27/24	0021	stormflow	europium-154	not detected	pCi/L	26.9	minimum detectable concentration	U	0.493	EPA 901.1	Eurofins	"result" is -0.312
BDD-SWSF-082624-E	8/27/24	0221	stormflow	europium-154	not detected	pCi/L	28.8	minimum detectable concentration	U	25.5	EPA 901.1	Eurofins	"result" is 15.7
BDD-SWSF-082624-F	8/27/24	0421	stormflow	europium-154	not detected	pCi/L	20.4	minimum detectable concentration	U	3.54	EPA 901.1	Eurofins	"result" is 4.62
BDD-SWSF-082624-G	8/27/24	0619	stormflow	europium-154	not detected	pCi/L	22.1	minimum detectable concentration	U	21.6	EPA 901.1	Eurofins	"result" is 13.5
BDD-SWSF-082624-H	8/27/24	0819	stormflow	europium-154	not detected	pCi/L	21.9	minimum detectable concentration	U	32.5	EPA 901.1	Eurofins	"result" is 18.5
BDD-SWSF-082624-I	8/27/24	1019	stormflow	europium-154	44.6	pCi/L	24.6	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	europium-154	not detected	pCi/L	28.4	minimum detectable concentration	U	1.99	EPA 901.1	Eurofins	"result" is 1.47
BDD-SWSF-091724-B	9/17/24	1328	stormflow	europium-154	not detected	pCi/L	23.9	minimum detectable concentration	U	21.5	EPA 901.1	Eurofins	"result" is 12.1
BDD-SWSF-091724-C	9/17/24	1428	stormflow	europium-154	not detected	pCi/L	24.8	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is 8.86
BDD-SWSF-091724-D	9/17/24	1628	stormflow	europium-154	not detected	pCi/L	25.8	minimum detectable concentration	U	9.97	EPA 901.1	Eurofins	"result" is 5.50
BDD-SWSF-091724-E	9/17/24	1828	stormflow	europium-154	not detected	pCi/L	28.1	minimum detectable concentration	U	28.7	EPA 901.1	Eurofins	"result" is 17.0
BDD-SWSF-091724-F	9/17/24	2028	stormflow	europium-154	not detected	pCi/L	29.5	minimum detectable concentration	U	16.5	EPA 901.1	Eurofins	"result" is 9.86
BDD-SWSF-091724-G	9/17/24	2228	stormflow	europium-154	not detected	pCi/L	25.0	minimum detectable concentration	U	21.3	EPA 901.1	Eurofins	"result" is 15.9
BDD-SWSF-091724-H	9/18/24	0029	stormflow	europium-154	not detected	pCi/L	23.8	minimum detectable concentration	U	1.53	EPA 901.1	Eurofins	"result" is 0.465
BDD-SWSF-091724-I	9/18/24	0229	stormflow	europium-154	not detected	pCi/L	21.6	minimum detectable concentration	U	11.3	EPA 901.1	Eurofins	"result" is 4.25
BDD-SWSF-101824-A	10/18/24	2312	stormflow	europium-154	not detected	pCi/L	18.1	minimum detectable concentration	U	20.4	EPA 901.1	Eurofins	"result" is 9.43
BDD-SWSF-101824-B	10/19/24	0012	stormflow	europium-154	not detected	pCi/L	20.0	minimum detectable concentration	U	16.9	EPA 901.1	Eurofins	"result" is 7.95
BDD-SWSF-101824-C	10/19/24	0112	stormflow	europium-154	not detected	pCi/L	25.1	minimum detectable concentration	U	19.3	EPA 901.1	Eurofins	"result" is 13.0
BDD-SWSF-101824-D	10/19/24	0512	stormflow	europium-154	not detected	pCi/L	33.1	minimum detectable concentration	U	29.3	EPA 901.1	Eurofins	"result" is 19.3
BDD-SWSF-101824-E	10/19/24	0711	stormflow	europium-154	not detected	pCi/L	31.1	minimum detectable concentration	U	31.1	EPA 901.1	Eurofins	"result" is 25.4
BDD-SWSF-101824-F	10/19/24	0912	stormflow	europium-154	not detected	pCi/L	25.1	minimum detectable concentration	U	19.3	EPA 901.1	Eurofins	"result" is 13.0
BDD-SWSF-101824-G	10/19/24	1112	stormflow	europium-154	not detected	pCi/L	18.6	minimum detectable concentration	U	18.9	EPA 901.1	Eurofins	"result" is 13.8
BDD-SWSF-101824-H	10/19/24	1312	stormflow	europium-154	not detected	pCi/L	22.1	minimum detectable concentration	U	13.1	EPA 901.1	Eurofins	"result" is 6.13
BDD-SWBF-073024-A	7/30/24	1500	baseline	europium-155	not detected	pCi/L	58.3	minimum detectable concentration	U	15.7	EPA 901.1	Eurofins	"result" is 5.23
BDD-SWSF-082624-A	8/26/24	2025	stormflow	europium-155	not detected	pCi/L	44.9	minimum detectable concentration	U	7.99	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-B	8/26/24	2125	stormflow	europium-155	not detected	pCi/L	67.0	minimum detectable concentration	U	40.0	EPA 901.1	Eurofins	"result" is 12.7
BDD-SWSF-082624-C	8/26/24	2225	stormflow	europium-155	not detected	pCi/L	63.9	minimum detectable concentration	U	8.19	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-D	8/27/24	0021	stormflow	europium-155	not detected	pCi/L	42.6	minimum detectable concentration	U	28.4	EPA 901.1	Eurofins	"result" is -1.07
BDD-SWSF-082624-E	8/27/24	0221	stormflow	europium-155	not detected	pCi/L	53.6	minimum detectable concentration	U	18.2	EPA 901.1	Eurofins	"result" is 5.85
BDD-SWSF-082624-F	8/27/24	0421	stormflow	europium-155	not detected	pCi/L	38.7	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is 7.17
BDD-SWSF-082624-G	8/27/24	0619	stormflow	europium-155	not detected	pCi/L	90.5	minimum detectable concentration	U	34.2	EPA 901.1	Eurofins	"result" is -1.54
BDD-SWSF-082624-H	8/27/24	0819	stormflow	europium-155	not detected	pCi/L	50.7	minimum detectable concentration	U	14.1	EPA 901.1	Eurofins	"result" is 3.89
BDD-SWSF-082624-I	8/27/24	1019	stormflow	europium-155	not detected	pCi/L	75.0	minimum detectable concentration	U	15.7	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-A	9/17/24	1228	stormflow	europium-155	not detected	pCi/L	77.7	minimum detectable concentration	U	16.7	EPA 901.1	Eurofins	"result" is 0.000

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-B	9/17/24	1328	stormflow	europium-155	not detected	pCi/L	73.9	minimum detectable concentration	U	19.6	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-C	9/17/24	1428	stormflow	europium-155	not detected	pCi/L	71.0	minimum detectable concentration	U	12.1	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-D	9/17/24	1628	stormflow	europium-155	not detected	pCi/L	62.7	minimum detectable concentration	U	37.2	EPA 901.1	Eurofins	"result" is 11.6
BDD-SWSF-091724-E	9/17/24	1828	stormflow	europium-155	not detected	pCi/L	88.0	minimum detectable concentration	U	52.5	EPA 901.1	Eurofins	"result" is 17.2
BDD-SWSF-091724-F	9/17/24	2028	stormflow	europium-155	not detected	pCi/L	61.3	minimum detectable concentration	U	43.9	EPA 901.1	Eurofins	"result" is -0.437
BDD-SWSF-091724-G	9/17/24	2228	stormflow	europium-155	not detected	pCi/L	96.6	minimum detectable concentration	U	36.1	EPA 901.1	Eurofins	"result" is -18.3
BDD-SWSF-091724-H	9/18/24	0029	stormflow	europium-155	not detected	pCi/L	36.6	minimum detectable concentration	U	21.6	EPA 901.1	Eurofins	"result" is 8.95
BDD-SWSF-091724-I	9/18/24	0229	stormflow	europium-155	not detected	pCi/L	101	minimum detectable concentration	U	60.4	EPA 901.1	Eurofins	"result" is 16.7
BDD-SWSF-101824-A	10/18/24	2312	stormflow	europium-155	not detected	pCi/L	59.3	minimum detectable concentration	U	35.0	EPA 901.1	Eurofins	"result" is 11.2
BDD-SWSF-101824-B	10/19/24	0012	stormflow	europium-155	not detected	pCi/L	75.5	minimum detectable concentration	U	44.9	EPA 901.1	Eurofins	"result" is -15.2
BDD-SWSF-101824-C	10/19/24	0112	stormflow	europium-155	not detected	pCi/L	54.6	minimum detectable concentration	U	37.7	EPA 901.1	Eurofins	"result" is 1.43
BDD-SWSF-101824-E	10/19/24	0512	stormflow	europium-155	not detected	pCi/L	109	minimum detectable concentration	U	65.1	EPA 901.1	Eurofins	"result" is -20.5
BDD-SWSF-101824-F	10/19/24	0711	stormflow	europium-155	not detected	pCi/L	57.4	minimum detectable concentration	U	32.2	EPA 901.1	Eurofins	"result" is -19.6
BDD-SWSF-101824-G	10/19/24	0912	stormflow	europium-155	not detected	pCi/L	64.6	minimum detectable concentration	U	37.7	EPA 901.1	Eurofins	"result" is 1.43
BDD-SWSF-101824-H	10/19/24	1112	stormflow	europium-155	not detected	pCi/L	75.9	minimum detectable concentration	U	44.9	EPA 901.1	Eurofins	"result" is -10.5
BDD-SWSF-101824-I	10/19/24	1312	stormflow	europium-155	not detected	pCi/L	87.9	minimum detectable concentration	U	16.2	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWBF-073024-A	7/30/24	1500	baseline	iridium-192	not detected	pCi/L	11.2	minimum detectable concentration	U	5.14	EPA 901.1	Eurofins	"result" is 2.77
BDD-SWSF-082624-A	8/26/24	2025	stormflow	iridium-192	not detected	pCi/L	10.1	minimum detectable concentration	U	5.74	EPA 901.1	Eurofins	"result" is 3.89
BDD-SWSF-082624-B	8/26/24	2125	stormflow	iridium-192	not detected	pCi/L	32.3	minimum detectable concentration	U	1.92	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-C	8/26/24	2225	stormflow	iridium-192	not detected	pCi/L	20.5	minimum detectable concentration	U	4.98	EPA 901.1	Eurofins	"result" is 2.37
BDD-SWSF-082624-D	8/27/24	0021	stormflow	iridium-192	not detected	pCi/L	11.9	minimum detectable concentration	U	7.05	EPA 901.1	Eurofins	"result" is -3.85
BDD-SWSF-082624-E	8/27/24	0221	stormflow	iridium-192	not detected	pCi/L	17.4	minimum detectable concentration	U	8.38	EPA 901.1	Eurofins	"result" is 3.78
BDD-SWSF-082624-F	8/27/24	0421	stormflow	iridium-192	not detected	pCi/L	11.6	minimum detectable concentration	U	6.75	EPA 901.1	Eurofins	"result" is 3.27
BDD-SWSF-082624-G	8/27/24	0619	stormflow	iridium-192	not detected	pCi/L	20.4	minimum detectable concentration	U	10.2	EPA 901.1	Eurofins	"result" is 6.56
BDD-SWSF-082624-H	8/27/24	0819	stormflow	iridium-192	not detected	pCi/L	13.2	minimum detectable concentration	U	7.64	EPA 901.1	Eurofins	"result" is -1.70
BDD-SWSF-082624-I	8/27/24	1019	stormflow	iridium-192	not detected	pCi/L	32.0	minimum detectable concentration	U	3.95	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-A	9/17/24	1228	stormflow	iridium-192	not detected	pCi/L	16.0	minimum detectable concentration	U	2.02	EPA 901.1	Eurofins	"result" is 1.45
BDD-SWSF-091724-B	9/17/24	1328	stormflow	iridium-192	not detected	pCi/L	11.0	minimum detectable concentration	U	6.45	EPA 901.1	Eurofins	"result" is 3.12
BDD-SWSF-091724-C	9/17/24	1428	stormflow	iridium-192	not detected	pCi/L	16.3	minimum detectable concentration	U	0.0176	EPA 901.1	Eurofins	"result" is 0.0118
BDD-SWSF-091724-D	9/17/24	1628	stormflow	iridium-192	not detected	pCi/L	12.5	minimum detectable concentration	U	7.38	EPA 901.1	Eurofins	"result" is 3.59
BDD-SWSF-091724-E	9/17/24	1828	stormflow	iridium-192	not detected	pCi/L	17.8	minimum detectable concentration	U	6.40	EPA 901.1	Eurofins	"result" is 3.44
BDD-SWSF-091724-F	9/17/24	2028	stormflow	iridium-192	not detected	pCi/L	22.3	minimum detectable concentration	U	3.74	EPA 901.1	Eurofins	"result" is -0.905
BDD-SWSF-091724-G	9/17/24	2228	stormflow	iridium-192	not detected	pCi/L	16.8	minimum detectable concentration	U	9.38	EPA 901.1	Eurofins	"result" is 4.28
BDD-SWSF-091724-H	9/18/24	0029	stormflow	iridium-192	not detected	pCi/L	10.9	minimum detectable concentration	U	6.42	EPA 901.1	Eurofins	"result" is 3.12
BDD-SWSF-091724-I	9/18/24	0229	stormflow	iridium-192	not detected	pCi/L	18.7	minimum detectable concentration	U	11.2	EPA 901.1	Eurofins	"result" is -6.19
BDD-SWSF-101824-A	10/18/24	2312	stormflow	iridium-192	not detected	pCi/L	16.3	minimum detectable concentration	U	0.907	EPA 901.1	Eurofins	"result" is -0.478
BDD-SWSF-101824-B	10/19/24	0012	stormflow	iridium-192	not detected	pCi/L	12.5	minimum detectable concentration	U	11.7	EPA 901.1	Eurofins	"result" is 5.37
BDD-SWSF-101824-C	10/19/24	0112	stormflow	iridium-192	not detected	pCi/L	12.3	minimum detectable concentration	U	6.94	EPA 901.1	Eurofins	"result" is 0.345
BDD-SWSF-101824-E	10/19/24	0512	stormflow	iridium-192	not detected	pCi/L	15.1	minimum detectable concentration	U	9.09	EPA 901.1	Eurofins	"result" is 6.23
BDD-SWSF-101824-F	10/19/24	0711	stormflow	iridium-192	not detected	pCi/L	27.7	minimum detectable concentration	U	13.6	EPA 901.1	Eurofins	"result" is 9.19
BDD-SWSF-101824-G	10/19/24	0912	stormflow	iridium-192	not detected	pCi/L	12.3	minimum detectable concentration	U	6.94	EPA 901.1	Eurofins	"result" is 0.345
BDD-SWSF-101824-H	10/19/24	1112	stormflow	iridium-192	not detected	pCi/L	11.8	minimum detectable concentration	U	6.94	EPA 901.1	Eurofins	"result" is 3.37
BDD-SWSF-101824-I	10/19/24	1312	stormflow	iridium-192	not detected	pCi/L	13.0	minimum detectable concentration	U	1.43	EPA 901.1	Eurofins	"result" is 0.789
BDD-SWBF-073024-A	7/30/24	1500	baseline	iron-59	12.3	pCi/L	9.05	minimum detectable concentration	U	7.85	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	iron-59	not detected	pCi/L	30.0	minimum detectable concentration	U	25.4	EPA 901.1	Eurofins	"result" is -3.82
BDD-SWSF-082624-B	8/26/24	2125	stormflow	iron-59	not detected	pCi/L	28.6	minimum detectable concentration	U	4.72	EPA 901.1	Eurofins	"result" is 1.89
BDD-SWSF-082624-C	8/26/24	2225	stormflow	iron-59	not detected	pCi/L	26.1	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is 3.34
BDD-SWSF-082624-D	8/27/24	0021	stormflow	iron-59	not detected	pCi/L	16.3	minimum detectable concentration	U	13.6	EPA 901.1	Eurofins	"result" is 7.31
BDD-SWSF-082624-E	8/27/24	0221	stormflow	iron-59	not detected	pCi/L	40.6	minimum detectable concentration	U	12.1	EPA 901.1	Eurofins	"result" is -2.11
BDD-SWSF-082624-F	8/27/24	0421	stormflow	iron-59	not detected	pCi/L	22.2	minimum detectable concentration	U	5.81	EPA 901.1	Eurofins	"result" is 9.93
BDD-SWSF-082624-G	8/27/24	0619	stormflow	iron-59	not detected	pCi/L	23.9	minimum detectable concentration	U	9.16	EPA 901.1	Eurofins	"result" is 18.5
BDD-SWSF-082624-H	8/27/24	0819	stormflow	iron-59	not detected	pCi/L	25.7	minimum detectable concentration	U	3.03	EPA 901.1	Eurofins	"result" is 3.98
BDD-SWSF-082624-I	8/27/24	1019	stormflow	iron-59	not detected	pCi/L	19.7	minimum detectable concentration	U	16.5	EPA 901.1	Eurofins	"result" is 9.19
BDD-SWSF-091724-A	9/17/24	1228	stormflow	iron-59	not detected	pCi/L	28.7	minimum detectable concentration	U	6.43	EPA 901.1	Eurofins	"result" is 3.14
BDD-SWSF-091724-B	9/17/24	1328	stormflow	iron-59	not detected	pCi/L	32.5	minimum detectable concentration	U	20.0	EPA 901.1	Eurofins	"result" is -9.98
BDD-SWSF-091724-C	9/17/24	1428	stormflow	iron-59	not detected	pCi/L	18.4	minimum detectable concentration	U	14.7	EPA 901.1	Eurofins	"result" is 5.09
BDD-SWSF-091724-D	9/17/24	1628	stormflow	iron-59	not detected	pCi/L	21.4	minimum detectable concentration	U	17.4	EPA 901.1	Eurofins	"result" is 2.46
BDD-SWSF-091724-E	9/17/24	1828	stormflow	iron-59	not detected	pCi/L	32.5	minimum detectable concentration	U	5.70	EPA 901.1	Eurofins	"result" is 2.34
BDD-SWSF-091724-F	9/17/24	2028	stormflow	iron-59	not detected	pCi/L	40.6	minimum detectable concentration	U	32.4	EPA 901.1	Eurofins	"result" is 8.78
BDD-SWSF-091724-G	9/17/24	2228	stormflow	iron-59	not detected	pCi/L	28.9	minimum detectable concentration	U	14.9	EPA 901.1	Eurofins	"result" is 7.33
BDD-SWSF-091724-H	9/18/24	0029	stormflow	iron-59	not detected	pCi/L	30.0	minimum detectable concentration	U	25.4	EPA 901.1	Eurofins	"result" is -3.82
BDD-SWSF-091724-I	9/18/24	0229	stormflow	iron-59	not detected	pCi/L	29.1	minimum detectable concentration	U	28.7	EPA 901.1	Eurofins	"result" is -1.11
BDD-SWSF-101824-A	10/18/24	2312	stormflow	iron-59	not detected	pCi/L	10.1	minimum detectable concentration	U	17.5	EPA 901.1	Eurofins	"result" is -0.392
BDD-SWSF-101824-B	10/19/24	0012	stormflow	iron-59	not detected	pCi/L	18.4	minimum detectable concentration	U	13.9	EPA 901.1	Eurofins	"result" is 7.69
BDD-SWSF-101824-C	10/19/24	0112	stormflow	iron-59	not detected	pCi/L	18.4	minimum detectable concentration	U	8.63	EPA 901.1	Eurofins	"result" is 14.1
BDD-SWSF-101824-E	10/19/24	0512	stormflow	iron-59	not detected	pCi/L	28.7	minimum detectable concentration	U	13.3	EPA 901.1	Eurofins	"result" is 5.44
BDD-SWSF-101824-F	10/19/24	0711	stormflow	iron-59	not detected	pCi/L	39.5	minimum detectable concentration	U	25.9	EPA 901.1	Eurofins	"result" is -22.5
BDD-SWSF-101824-G	10/19/24	0912	stormflow	iron-59	not detected	pCi/L	18.4	minimum detectable concentration	U	8.63	EPA 901.1	Eurofins	"result" is 14.1
BDD-SWSF-101824-H	10/19/24	1112	stormflow	iron-59	not detected	pCi/L	24.2	minimum detectable concentration	U	6.90	EPA 901.1	Eurofins	"result" is 9.05

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-I	10/19/24	1312	stormflow	iron-59	not detected	pCi/L	32.5	minimum detectable concentration	U	24.8	EPA 901.1	Eurofins	"result" is -11.3
BDD-SWBF-073024-A	7/30/24	1500	baseline	lead-210	not detected	pCi/L	357	minimum detectable concentration	U	244	EPA 901.1	Eurofins	"result" is 51.4
BDD-SWSF-082624-A	8/26/24	2025	stormflow	lead-210	not detected	pCi/L	230	minimum detectable concentration	U	149	EPA 901.1	Eurofins	"result" is 87.5
BDD-SWSF-082624-B	8/26/24	2125	stormflow	lead-210	not detected	pCi/L	347	minimum detectable concentration	U	196	EPA 901.1	Eurofins	"result" is -262
BDD-SWSF-082624-C	8/26/24	2225	stormflow	lead-210	not detected	pCi/L	389	minimum detectable concentration	U	221	EPA 901.1	Eurofins	"result" is -286
BDD-SWSF-082624-D	8/27/24	0021	stormflow	lead-210	not detected	pCi/L	202	minimum detectable concentration	U	133	EPA 901.1	Eurofins	"result" is 104
BDD-SWSF-082624-E	8/27/24	0221	stormflow	lead-210	not detected	pCi/L	305	minimum detectable concentration	U	196	EPA 901.1	Eurofins	"result" is 48.0
BDD-SWSF-082624-F	8/27/24	0421	stormflow	lead-210	not detected	pCi/L	228	minimum detectable concentration	U	148	EPA 901.1	Eurofins	"result" is 48.1
BDD-SWSF-082624-G	8/27/24	0619	stormflow	lead-210	not detected	pCi/L	242	minimum detectable concentration	U	164	EPA 901.1	Eurofins	"result" is 146
BDD-SWSF-082624-H	8/27/24	0819	stormflow	lead-210	not detected	pCi/L	256	minimum detectable concentration	U	164	EPA 901.1	Eurofins	"result" is -97.7
BDD-SWSF-082624-I	8/27/24	1019	stormflow	lead-210	not detected	pCi/L	393	minimum detectable concentration	U	223	EPA 901.1	Eurofins	"result" is -310
BDD-SWSF-091724-A	9/17/24	1228	stormflow	lead-210	not detected	pCi/L	1330	minimum detectable concentration	U	969	EPA 901.1	Eurofins	"result" is 438
BDD-SWSF-091724-B	9/17/24	1328	stormflow	lead-210	not detected	pCi/L	1470	minimum detectable concentration	U	988	EPA 901.1	Eurofins	"result" is 38.8
BDD-SWSF-091724-C	9/17/24	1428	stormflow	lead-210	not detected	pCi/L	1570	minimum detectable concentration	U	1090	EPA 901.1	Eurofins	"result" is -465
BDD-SWSF-091724-D	9/17/24	1628	stormflow	lead-210	not detected	pCi/L	372	minimum detectable concentration	U	251	EPA 901.1	Eurofins	"result" is -9.17
BDD-SWSF-091724-E	9/17/24	1828	stormflow	lead-210	not detected	pCi/L	1820	minimum detectable concentration	U	1280	EPA 901.1	Eurofins	"result" is 582
BDD-SWSF-091724-F	9/17/24	2028	stormflow	lead-210	not detected	pCi/L	359	minimum detectable concentration	U	264	EPA 901.1	Eurofins	"result" is 282
BDD-SWSF-091724-G	9/17/24	2228	stormflow	lead-210	not detected	pCi/L	463	minimum detectable concentration	U	325	EPA 901.1	Eurofins	"result" is 150
BDD-SWSF-091724-H	9/18/24	0029	stormflow	lead-210	not detected	pCi/L	251	minimum detectable concentration	U	166	EPA 901.1	Eurofins	"result" is 115
BDD-SWSF-091724-I	9/18/24	0229	stormflow	lead-210	not detected	pCi/L	277	minimum detectable concentration	U	200	EPA 901.1	Eurofins	"result" is 73.2
BDD-SWSF-101824-A	10/18/24	2312	stormflow	lead-210	not detected	pCi/L	952	minimum detectable concentration	U	701	EPA 901.1	Eurofins	"result" is 581
BDD-SWSF-101824-B	10/19/24	0012	stormflow	lead-210	not detected	pCi/L	1140	minimum detectable concentration	U	786	EPA 901.1	Eurofins	"result" is 353
BDD-SWSF-101824-C	10/19/24	0112	stormflow	lead-210	not detected	pCi/L	1790	minimum detectable concentration	U	1250	EPA 901.1	Eurofins	"result" is -572
BDD-SWSF-101824-D	10/19/24	0512	stormflow	lead-210	not detected	pCi/L	2250	minimum detectable concentration	U	1590	EPA 901.1	Eurofins	"result" is -729
BDD-SWSF-101824-E	10/19/24	0711	stormflow	lead-210	316	pCi/L	274	minimum detectable concentration	U	206	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0912	stormflow	lead-210	not detected	pCi/L	1790	minimum detectable concentration	U	1250	EPA 901.1	Eurofins	"result" is -572
BDD-SWSF-101824-G	10/19/24	1112	stormflow	lead-210	not detected	pCi/L	987	minimum detectable concentration	U	736	EPA 901.1	Eurofins	"result" is 820
BDD-SWSF-101824-H	10/19/24	1312	stormflow	lead-210	not detected	pCi/L	1430	minimum detectable concentration	U	996	EPA 901.1	Eurofins	"result" is 451
BDD-SWBF-073024-A	7/30/24	1500	baseline	lead-212	15.7	pCi/L	12.7	minimum detectable concentration	U	9.13	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	lead-212	not detected	pCi/L	17.6	minimum detectable concentration	U	12.6	EPA 901.1	Eurofins	"result" is 9.19
BDD-SWSF-082624-B	8/26/24	2125	stormflow	lead-212	not detected	pCi/L	38.0	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is -5.67
BDD-SWSF-082624-C	8/26/24	2225	stormflow	lead-212	not detected	pCi/L	39.4	minimum detectable concentration	U	21.9	EPA 901.1	Eurofins	"result" is -6.78
BDD-SWSF-082624-D	8/27/24	0021	stormflow	lead-212	not detected	pCi/L	37.4	minimum detectable concentration	U	22.0	EPA 901.1	Eurofins	"result" is -3.19
BDD-SWSF-082624-E	8/27/24	0221	stormflow	lead-212	not detected	pCi/L	46.2	minimum detectable concentration	U	26.9	EPA 901.1	Eurofins	"result" is 0.0776
BDD-SWSF-082624-F	8/27/24	0421	stormflow	lead-212	not detected	pCi/L	36.0	minimum detectable concentration	U	20.9	EPA 901.1	Eurofins	"result" is -3.56
BDD-SWSF-082624-G	8/27/24	0619	stormflow	lead-212	not detected	pCi/L	19.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -4.15
BDD-SWSF-082624-H	8/27/24	0819	stormflow	lead-212	not detected	pCi/L	34.4	minimum detectable concentration	U	20.2	EPA 901.1	Eurofins	"result" is 1.06
BDD-SWSF-082624-I	8/27/24	1019	stormflow	lead-212	not detected	pCi/L	34.4	minimum detectable concentration	U	18.3	EPA 901.1	Eurofins	"result" is -17.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	lead-212	not detected	pCi/L	18.1	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is 16.8
BDD-SWSF-091724-B	9/17/24	1328	stormflow	lead-212	not detected	pCi/L	34.2	minimum detectable concentration	U	20.1	EPA 901.1	Eurofins	"result" is 0.506
BDD-SWSF-091724-C	9/17/24	1428	stormflow	lead-212	not detected	pCi/L	18.7	minimum detectable concentration	U	12.5	EPA 901.1	Eurofins	"result" is 16.0
BDD-SWSF-091724-D	9/17/24	1628	stormflow	lead-212	45.2	pCi/L	15.2	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	lead-212	78.2	pCi/L	21.2	minimum detectable concentration	U	19.7	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	lead-212	73.2	pCi/L	27.4	minimum detectable concentration	U	23.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	lead-212	97.3	pCi/L	22.5	minimum detectable concentration	U	21.7	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	lead-212	39.3	pCi/L	21.2	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	lead-212	33.3	pCi/L	22.5	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	lead-212	not detected	pCi/L	35.3	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is -1.34
BDD-SWSF-101824-B	10/19/24	0012	stormflow	lead-212	34.4	pCi/L	19.0	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	lead-212	not detected	pCi/L	16.7	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is 16.6
BDD-SWSF-101824-D	10/19/24	0512	stormflow	lead-212	131	pCi/L	21.0	minimum detectable concentration	U	24.8	EPA 901.1	Eurofins	
BDD-SWSF-101824-E	10/19/24	0711	stormflow	lead-212	87.8	pCi/L	25.0	minimum detectable concentration	U	21.6	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0912	stormflow	lead-212	not detected	pCi/L	18.7	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is 14.2
BDD-SWSF-101824-G	10/19/24	1112	stormflow	lead-212	not detected	pCi/L	31.5	minimum detectable concentration	U	18.3	EPA 901.1	Eurofins	"result" is -2.46
BDD-SWSF-101824-H	10/19/24	1312	stormflow	lead-212	not detected	pCi/L	39.1	minimum detectable concentration	U	23.0	EPA 901.1	Eurofins	"result" is -0.364
BDD-SWBF-073024-A	7/30/24	1500	baseline	lead-214	52.0	pCi/L	22.7	minimum detectable concentration	U	21.5	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	lead-214	34.0	pCi/L	25.8	minimum detectable concentration	U	17.9	EPA 901.1	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	lead-214	not detected	pCi/L	55.7	minimum detectable concentration	U	32.8	EPA 901.1	Eurofins	"result" is -0.554
BDD-SWSF-082624-C	8/26/24	2225	stormflow	lead-214	50.3	pCi/L	21.7	minimum detectable concentration	U	21.2	EPA 901.1	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	lead-214	46.7	pCi/L	22.3	minimum detectable concentration	U	18.3	EPA 901.1	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	lead-214	67.4	pCi/L	37.9	minimum detectable concentration	U	26.6	EPA 901.1	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	lead-214	59.5	pCi/L	27.6	minimum detectable concentration	U	21.4	EPA 901.1	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	lead-214	27.8	pCi/L	23.4	minimum detectable concentration	U	16.6	EPA 901.1	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	lead-214	49.6	pCi/L	19.4	minimum detectable concentration	U	17.9	EPA 901.1	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	lead-214	25.2	pCi/L	25.0	minimum detectable concentration	U	17.5	EPA 901.1	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	lead-214	40.4	pCi/L	21.8	minimum detectable concentration	U	18.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	lead-214	34.8	pCi/L	19.5	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	lead-214	46.0	pCi/L	22.2	minimum detectable concentration	U	17.9	EPA 901.1	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	lead-214	66.1	pCi/L	30.8	minimum detectable concentration	U	21.7	EPA 901.1	Eurofins	

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-E	9/17/24	1828	stormflow	lead-214	170	µCi/L	27.7	minimum detectable concentration		34.1	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	lead-214	122	µCi/L	35.4	minimum detectable concentration		32.0	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	lead-214	126	µCi/L	29.5	minimum detectable concentration		29.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	lead-214	52.0	µCi/L	24.0	minimum detectable concentration		17.3	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	lead-214	36.5	µCi/L	26.8	minimum detectable concentration		23.0	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	lead-214	not detected	µCi/L	39.1	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is -0.0962
BDD-SWSF-101824-B	10/19/24	0012	stormflow	lead-214	37.6	µCi/L	25.0	minimum detectable concentration		22.1	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	lead-214	not detected	µCi/L	35.7	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 0.374
BDD-SWSF-101824-E	10/19/24	0512	stormflow	lead-214	152	µCi/L	27.3	minimum detectable concentration		30.9	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	lead-214	109	µCi/L	30.0	minimum detectable concentration		26.1	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	lead-214	35.4	µCi/L	22.2	minimum detectable concentration		18.8	EPA 901.1	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	lead-214	not detected	µCi/L	38.4	minimum detectable concentration	U	10.1	EPA 901.1	Eurofins	"result" is 12.0
BDD-SWSF-101824-I	10/19/24	1312	stormflow	lead-214	56.1	µCi/L	19.3	minimum detectable concentration		19.0	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	manganese-54	not detected	µCi/L	11.2	minimum detectable concentration	U	8.97	EPA 901.1	Eurofins	"result" is 0.955
BDD-SWSF-082624-A	8/26/24	2025	stormflow	manganese-54	not detected	µCi/L	14.5	minimum detectable concentration	U	12.0	EPA 901.1	Eurofins	"result" is -1.91
BDD-SWSF-082624-B	8/26/24	2125	stormflow	manganese-54	not detected	µCi/L	14.3	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	"result" is 3.48
BDD-SWSF-082624-C	8/26/24	2225	stormflow	manganese-54	not detected	µCi/L	11.3	minimum detectable concentration	U	9.38	EPA 901.1	Eurofins	"result" is 5.10
BDD-SWSF-082624-D	8/27/24	0021	stormflow	manganese-54	not detected	µCi/L	9.74	minimum detectable concentration	U	7.84	EPA 901.1	Eurofins	"result" is 2.81
BDD-SWSF-082624-E	8/27/24	0221	stormflow	manganese-54	not detected	µCi/L	23.2	minimum detectable concentration	U	18.2	EPA 901.1	Eurofins	"result" is -3.49
BDD-SWSF-082624-F	8/27/24	0421	stormflow	manganese-54	not detected	µCi/L	13.1	minimum detectable concentration	U	10.6	EPA 901.1	Eurofins	"result" is 0.765
BDD-SWSF-082624-G	8/27/24	0619	stormflow	manganese-54	not detected	µCi/L	12.6	minimum detectable concentration	U	12.2	EPA 901.1	Eurofins	"result" is 4.73
BDD-SWSF-082624-H	8/27/24	0819	stormflow	manganese-54	not detected	µCi/L	16.5	minimum detectable concentration	U	9.33	EPA 901.1	Eurofins	"result" is -6.32
BDD-SWSF-082624-I	8/27/24	1019	stormflow	manganese-54	not detected	µCi/L	15.2	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is 0.886
BDD-SWSF-091724-A	9/17/24	1228	stormflow	manganese-54	not detected	µCi/L	10.6	minimum detectable concentration	U	8.17	EPA 901.1	Eurofins	"result" is -2.09
BDD-SWSF-091724-B	9/17/24	1328	stormflow	manganese-54	not detected	µCi/L	10.6	minimum detectable concentration	U	8.49	EPA 901.1	Eurofins	"result" is 2.30
BDD-SWSF-091724-C	9/17/24	1428	stormflow	manganese-54	not detected	µCi/L	10.6	minimum detectable concentration	U	8.30	EPA 901.1	Eurofins	"result" is 1.05
BDD-SWSF-091724-D	9/17/24	1628	stormflow	manganese-54	not detected	µCi/L	12.0	minimum detectable concentration	U	9.59	EPA 901.1	Eurofins	"result" is 3.53
BDD-SWSF-091724-E	9/17/24	1828	stormflow	manganese-54	not detected	µCi/L	22.7	minimum detectable concentration	U	19.8	EPA 901.1	Eurofins	"result" is -1.11
BDD-SWSF-091724-F	9/17/24	2028	stormflow	manganese-54	not detected	µCi/L	27.7	minimum detectable concentration	U	22.3	EPA 901.1	Eurofins	"result" is -5.24
BDD-SWSF-091724-G	9/17/24	2228	stormflow	manganese-54	not detected	µCi/L	12.0	minimum detectable concentration	U	9.60	EPA 901.1	Eurofins	"result" is 3.61
BDD-SWSF-091724-H	9/18/24	0029	stormflow	manganese-54	not detected	µCi/L	15.7	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is -5.17
BDD-SWSF-091724-I	9/18/24	0229	stormflow	manganese-54	not detected	µCi/L	18.0	minimum detectable concentration	U	18.1	EPA 901.1	Eurofins	"result" is -7.13
BDD-SWSF-101824-A	10/18/24	2312	stormflow	manganese-54	not detected	µCi/L	18.4	minimum detectable concentration	U	16.0	EPA 901.1	Eurofins	"result" is -8.82
BDD-SWSF-101824-B	10/19/24	0012	stormflow	manganese-54	not detected	µCi/L	12.7	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is 2.51
BDD-SWSF-101824-C	10/19/24	0112	stormflow	manganese-54	not detected	µCi/L	10.6	minimum detectable concentration	U	8.27	EPA 901.1	Eurofins	"result" is -0.838
BDD-SWSF-101824-E	10/19/24	0512	stormflow	manganese-54	not detected	µCi/L	15.8	minimum detectable concentration	U	13.1	EPA 901.1	Eurofins	"result" is -2.09
BDD-SWSF-101824-F	10/19/24	0711	stormflow	manganese-54	not detected	µCi/L	14.0	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is 0.891
BDD-SWSF-101824-G	10/19/24	0912	stormflow	manganese-54	not detected	µCi/L	10.0	minimum detectable concentration	U	8.27	EPA 901.1	Eurofins	"result" is -0.838
BDD-SWSF-101824-H	10/19/24	1112	stormflow	manganese-54	not detected	µCi/L	8.03	minimum detectable concentration	U	6.45	EPA 901.1	Eurofins	"result" is 3.33
BDD-SWSF-101824-I	10/19/24	1312	stormflow	manganese-54	not detected	µCi/L	12.7	minimum detectable concentration	U	10.1	EPA 901.1	Eurofins	"result" is 1.26
BDD-SWBF-073024-A	7/30/24	1500	baseline	mercury-203	not detected	µCi/L	13.9	minimum detectable concentration	U	11.9	EPA 901.1	Eurofins	"result" is -4.46
BDD-SWSF-082624-A	8/26/24	2025	stormflow	mercury-203	not detected	µCi/L	15.3	minimum detectable concentration	U	9.13	EPA 901.1	Eurofins	"result" is -4.60
BDD-SWSF-082624-B	8/26/24	2125	stormflow	mercury-203	not detected	µCi/L	20.0	minimum detectable concentration	U	11.7	EPA 901.1	Eurofins	"result" is -2.23
BDD-SWSF-082624-C	8/26/24	2225	stormflow	mercury-203	not detected	µCi/L	13.0	minimum detectable concentration	U	7.76	EPA 901.1	Eurofins	"result" is 4.29
BDD-SWSF-082624-D	8/27/24	0021	stormflow	mercury-203	not detected	µCi/L	13.1	minimum detectable concentration	U	7.46	EPA 901.1	Eurofins	"result" is -0.105
BDD-SWSF-082624-E	8/27/24	0221	stormflow	mercury-203	not detected	µCi/L	21.2	minimum detectable concentration	U	12.5	EPA 901.1	Eurofins	"result" is 4.94
BDD-SWSF-082624-F	8/27/24	0421	stormflow	mercury-203	not detected	µCi/L	14.0	minimum detectable concentration	U	8.31	EPA 901.1	Eurofins	"result" is -4.18
BDD-SWSF-082624-G	8/27/24	0619	stormflow	mercury-203	not detected	µCi/L	19.1	minimum detectable concentration	U	11.1	EPA 901.1	Eurofins	"result" is -0.00000286
BDD-SWSF-082624-H	8/27/24	0819	stormflow	mercury-203	not detected	µCi/L	14.6	minimum detectable concentration	U	8.36	EPA 901.1	Eurofins	"result" is -0.419
BDD-SWSF-082624-I	8/27/24	1019	stormflow	mercury-203	not detected	µCi/L	16.6	minimum detectable concentration	U	9.85	EPA 901.1	Eurofins	"result" is 4.35
BDD-SWSF-091724-A	9/17/24	1228	stormflow	mercury-203	not detected	µCi/L	13.4	minimum detectable concentration	U	10.2	EPA 901.1	Eurofins	"result" is -2.13
BDD-SWSF-091724-B	9/17/24	1328	stormflow	mercury-203	not detected	µCi/L	12.3	minimum detectable concentration	U	6.98	EPA 901.1	Eurofins	"result" is 0.728
BDD-SWSF-091724-C	9/17/24	1428	stormflow	mercury-203	not detected	µCi/L	14.3	minimum detectable concentration	U	8.47	EPA 901.1	Eurofins	"result" is -4.32
BDD-SWSF-091724-D	9/17/24	1628	stormflow	mercury-203	not detected	µCi/L	16.1	minimum detectable concentration	U	6.45	EPA 901.1	Eurofins	"result" is -5.42
BDD-SWSF-091724-E	9/17/24	1828	stormflow	mercury-203	not detected	µCi/L	16.7	minimum detectable concentration	U	9.78	EPA 901.1	Eurofins	"result" is 2.80
BDD-SWSF-091724-F	9/17/24	2028	stormflow	mercury-203	not detected	µCi/L	18.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -1.34
BDD-SWSF-091724-G	9/17/24	2228	stormflow	mercury-203	not detected	µCi/L	16.7	minimum detectable concentration	U	9.64	EPA 901.1	Eurofins	"result" is 0.349
BDD-SWSF-091724-H	9/18/24	0029	stormflow	mercury-203	not detected	µCi/L	10.1	minimum detectable concentration	U	7.38	EPA 901.1	Eurofins	"result" is -0.000000770
BDD-SWSF-091724-I	9/18/24	0229	stormflow	mercury-203	not detected	µCi/L	19.5	minimum detectable concentration	U	8.32	EPA 901.1	Eurofins	"result" is -0.0327
BDD-SWSF-101824-A	10/18/24	2312	stormflow	mercury-203	not detected	µCi/L	12.6	minimum detectable concentration	U	7.22	EPA 901.1	Eurofins	"result" is 1.57
BDD-SWSF-101824-B	10/19/24	0012	stormflow	mercury-203	not detected	µCi/L	13.6	minimum detectable concentration	U	7.81	EPA 901.1	Eurofins	"result" is -1.01
BDD-SWSF-101824-C	10/19/24	0112	stormflow	mercury-203	not detected	µCi/L	12.9	minimum detectable concentration	U	7.40	EPA 901.1	Eurofins	"result" is -1.01
BDD-SWSF-101824-E	10/19/24	0512	stormflow	mercury-203	not detected	µCi/L	18.8	minimum detectable concentration	U	11.3	EPA 901.1	Eurofins	"result" is -5.87
BDD-SWSF-101824-F	10/19/24	0711	stormflow	mercury-203	not detected	µCi/L	23.6	minimum detectable concentration	U	9.53	EPA 901.1	Eurofins	"result" is -2.12
BDD-SWSF-101824-G	10/19/24	0912	stormflow	mercury-203	not detected	µCi/L	12.9	minimum detectable concentration	U	7.40	EPA 901.1	Eurofins	"result" is -1.01
BDD-SWSF-101824-H	10/19/24	1112	stormflow	mercury-203	not detected	µCi/L	10.8	minimum detectable concentration	U	6.32	EPA 901.1	Eurofins	"result" is 2.93
BDD-SWSF-101824-I	10/19/24	1312	stormflow	mercury-203	not detected	µCi/L	15.1	minimum detectable concentration	U	11.7	EPA 901.1	Eurofins	"result" is -5.62
BDD-SWBF-073024-A	7/30/24	1500	baseline	neodymium-147	not detected	µCi/L	77.3	minimum detectable concentration	U	59.3	EPA 901.1	Eurofins	"result" is -12.1
BDD-SWSF-082624-A	8/26/24	2025	stormflow	neodymium-147	not detected	µCi/L	37.6	minimum detectable concentration	U	27.9	EPA 901.1	Eurofins	"result" is 14.0

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-B	8/26/24	2125	stormflow	neodymium-147	not detected	pCi/L	107	minimum detectable concentration	U	61.8	EPA 901.1	Eurofins	"result" is 14.5
BDD-SWSF-082624-C	8/26/24	2225	stormflow	neodymium-147	not detected	pCi/L	93.5	minimum detectable concentration	U	73.9	EPA 901.1	Eurofins	"result" is -3.53
BDD-SWSF-082624-D	8/27/24	0021	stormflow	neodymium-147	not detected	pCi/L	64.9	minimum detectable concentration	U	48.0	EPA 901.1	Eurofins	"result" is 3.04
BDD-SWSF-082624-E	8/27/24	0221	stormflow	neodymium-147	not detected	pCi/L	122	minimum detectable concentration	U	89.8	EPA 901.1	Eurofins	"result" is -28.7
BDD-SWSF-082624-F	8/27/24	0421	stormflow	neodymium-147	not detected	pCi/L	49.7	minimum detectable concentration	U	41.6	EPA 901.1	Eurofins	"result" is 40.7
BDD-SWSF-082624-G	8/27/24	0619	stormflow	neodymium-147	not detected	pCi/L	67.9	minimum detectable concentration	U	38.8	EPA 901.1	Eurofins	"result" is 15.2
BDD-SWSF-082624-H	8/27/24	0819	stormflow	neodymium-147	not detected	pCi/L	48.3	minimum detectable concentration	U	37.0	EPA 901.1	Eurofins	"result" is 18.9
BDD-SWSF-082624-I	8/27/24	1019	stormflow	neodymium-147	not detected	pCi/L	112	minimum detectable concentration	U	94.0	EPA 901.1	Eurofins	"result" is -49.4
BDD-SWSF-091724-A	9/17/24	1228	stormflow	neodymium-147	not detected	pCi/L	105	minimum detectable concentration	U	13.5	EPA 901.1	Eurofins	"result" is 2.17
BDD-SWSF-091724-B	9/17/24	1328	stormflow	neodymium-147	not detected	pCi/L	80.9	minimum detectable concentration	U	61.0	EPA 901.1	Eurofins	"result" is 6.87
BDD-SWSF-091724-C	9/17/24	1428	stormflow	neodymium-147	not detected	pCi/L	116	minimum detectable concentration	U	93.2	EPA 901.1	Eurofins	"result" is -50.0
BDD-SWSF-091724-D	9/17/24	1628	stormflow	neodymium-147	not detected	pCi/L	57.1	minimum detectable concentration	U	44.4	EPA 901.1	Eurofins	"result" is 22.9
BDD-SWSF-091724-E	9/17/24	1828	stormflow	neodymium-147	not detected	pCi/L	105	minimum detectable concentration	U	81.0	EPA 901.1	Eurofins	"result" is 3.44
BDD-SWSF-091724-F	9/17/24	2028	stormflow	neodymium-147	not detected	pCi/L	132	minimum detectable concentration	U	96.3	EPA 901.1	Eurofins	"result" is -16.1
BDD-SWSF-091724-G	9/17/24	2228	stormflow	neodymium-147	not detected	pCi/L	97.4	minimum detectable concentration	U	78.2	EPA 901.1	Eurofins	"result" is -39.3
BDD-SWSF-091724-H	9/18/24	0029	stormflow	neodymium-147	not detected	pCi/L	101	minimum detectable concentration	U	77.7	EPA 901.1	Eurofins	"result" is -3.13
BDD-SWSF-091724-I	9/18/24	0229	stormflow	neodymium-147	not detected	pCi/L	86.1	minimum detectable concentration	U	52.0	EPA 901.1	Eurofins	"result" is 37.3
BDD-SWSF-101824-A	10/18/24	2312	stormflow	neodymium-147	not detected	pCi/L	87.8	minimum detectable concentration	U	66.3	EPA 901.1	Eurofins	"result" is -3.44
BDD-SWSF-101824-B	10/19/24	0012	stormflow	neodymium-147	not detected	pCi/L	80.9	minimum detectable concentration	U	61.4	EPA 901.1	Eurofins	"result" is 10.3
BDD-SWSF-101824-C	10/19/24	0112	stormflow	neodymium-147	not detected	pCi/L	80.9	minimum detectable concentration	U	22.0	EPA 901.1	Eurofins	"result" is 8.07
BDD-SWSF-101824-D	10/19/24	0512	stormflow	neodymium-147	not detected	pCi/L	87.8	minimum detectable concentration	U	68.1	EPA 901.1	Eurofins	"result" is 20.6
BDD-SWSF-101824-E	10/19/24	0711	stormflow	neodymium-147	not detected	pCi/L	123	minimum detectable concentration	U	74.2	EPA 901.1	Eurofins	"result" is 52.8
BDD-SWSF-101824-F	10/19/24	0912	stormflow	neodymium-147	48.1	pCi/L	41.3	minimum detectable concentration	U	37.6	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	1112	stormflow	neodymium-147	not detected	pCi/L	73.4	minimum detectable concentration	U	22.5	EPA 901.1	Eurofins	"result" is 7.97
BDD-SWSF-101824-H	10/19/24	1312	stormflow	neodymium-147	not detected	pCi/L	64.8	minimum detectable concentration	U	50.4	EPA 901.1	Eurofins	"result" is 26.1
BDD-SWBF-073024-A	7/30/24	1500	baseline	neptunium-239	not detected	pCi/L	47.9	minimum detectable concentration	U	28.5	EPA 901.1	Eurofins	"result" is -12.0
BDD-SWSF-082624-A	8/26/24	2025	stormflow	neptunium-239	not detected	pCi/L	42.1	minimum detectable concentration	U	25.0	EPA 901.1	Eurofins	"result" is -10.4
BDD-SWSF-082624-B	8/26/24	2125	stormflow	neptunium-239	not detected	pCi/L	67.8	minimum detectable concentration	U	40.3	EPA 901.1	Eurofins	"result" is 4.79
BDD-SWSF-082624-C	8/26/24	2225	stormflow	neptunium-239	not detected	pCi/L	55.6	minimum detectable concentration	U	33.2	EPA 901.1	Eurofins	"result" is -12.8
BDD-SWSF-082624-D	8/27/24	0021	stormflow	neptunium-239	not detected	pCi/L	42.5	minimum detectable concentration	U	25.2	EPA 901.1	Eurofins	"result" is -10.0
BDD-SWSF-082624-E	8/27/24	0221	stormflow	neptunium-239	not detected	pCi/L	37.9	minimum detectable concentration	U	22.2	EPA 901.1	Eurofins	"result" is 8.89
BDD-SWSF-082624-F	8/27/24	0421	stormflow	neptunium-239	not detected	pCi/L	35.9	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is -1.06
BDD-SWSF-082624-G	8/27/24	0619	stormflow	neptunium-239	not detected	pCi/L	80.7	minimum detectable concentration	U	48.4	EPA 901.1	Eurofins	"result" is 14.9
BDD-SWSF-082624-H	8/27/24	0819	stormflow	neptunium-239	not detected	pCi/L	38.0	minimum detectable concentration	U	22.5	EPA 901.1	Eurofins	"result" is 9.02
BDD-SWSF-082624-I	8/27/24	1019	stormflow	neptunium-239	not detected	pCi/L	67.0	minimum detectable concentration	U	40.0	EPA 901.1	Eurofins	"result" is 14.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	neptunium-239	not detected	pCi/L	60.7	minimum detectable concentration	U	35.9	EPA 901.1	Eurofins	"result" is 11.5
BDD-SWSF-091724-B	9/17/24	1328	stormflow	neptunium-239	not detected	pCi/L	53.4	minimum detectable concentration	U	31.7	EPA 901.1	Eurofins	"result" is 13.1
BDD-SWSF-091724-C	9/17/24	1428	stormflow	neptunium-239	not detected	pCi/L	71.0	minimum detectable concentration	U	42.2	EPA 901.1	Eurofins	"result" is -14.3
BDD-SWSF-091724-D	9/17/24	1628	stormflow	neptunium-239	not detected	pCi/L	65.2	minimum detectable concentration	U	38.8	EPA 901.1	Eurofins	"result" is -13.0
BDD-SWSF-091724-E	9/17/24	1828	stormflow	neptunium-239	not detected	pCi/L	80.1	minimum detectable concentration	U	47.7	EPA 901.1	Eurofins	"result" is 15.6
BDD-SWSF-091724-F	9/17/24	2028	stormflow	neptunium-239	not detected	pCi/L	57.9	minimum detectable concentration	U	34.4	EPA 901.1	Eurofins	"result" is -13.9
BDD-SWSF-091724-G	9/17/24	2228	stormflow	neptunium-239	not detected	pCi/L	86.3	minimum detectable concentration	U	51.5	EPA 901.1	Eurofins	"result" is 15.8
BDD-SWSF-091724-H	9/18/24	0029	stormflow	neptunium-239	not detected	pCi/L	39.3	minimum detectable concentration	U	23.1	EPA 901.1	Eurofins	"result" is 5.66
BDD-SWSF-091724-I	9/18/24	0229	stormflow	neptunium-239	not detected	pCi/L	96.1	minimum detectable concentration	U	57.6	EPA 901.1	Eurofins	"result" is -14.6
BDD-SWSF-101824-A	10/18/24	2312	stormflow	neptunium-239	not detected	pCi/L	57.5	minimum detectable concentration	U	33.9	EPA 901.1	Eurofins	"result" is 10.5
BDD-SWSF-101824-B	10/19/24	0012	stormflow	neptunium-239	not detected	pCi/L	64.1	minimum detectable concentration	U	38.0	EPA 901.1	Eurofins	"result" is 11.9
BDD-SWSF-101824-C	10/19/24	0112	stormflow	neptunium-239	not detected	pCi/L	66.1	minimum detectable concentration	U	39.2	EPA 901.1	Eurofins	"result" is -11.2
BDD-SWSF-101824-D	10/19/24	0512	stormflow	neptunium-239	not detected	pCi/L	95.3	minimum detectable concentration	U	56.9	EPA 901.1	Eurofins	"result" is -17.9
BDD-SWSF-101824-E	10/19/24	0711	stormflow	neptunium-239	not detected	pCi/L	50.2	minimum detectable concentration	U	29.9	EPA 901.1	Eurofins	"result" is 11.0
BDD-SWSF-101824-F	10/19/24	0912	stormflow	neptunium-239	not detected	pCi/L	67.2	minimum detectable concentration	U	39.3	EPA 901.1	Eurofins	"result" is 0.0000009
BDD-SWSF-101824-G	10/19/24	1112	stormflow	neptunium-239	not detected	pCi/L	68.1	minimum detectable concentration	U	40.4	EPA 901.1	Eurofins	"result" is 12.5
BDD-SWSF-101824-H	10/19/24	1312	stormflow	neptunium-239	not detected	pCi/L	83.2	minimum detectable concentration	U	49.6	EPA 901.1	Eurofins	"result" is -15.6
BDD-SWBF-073024-A	7/30/24	1500	baseline	niobium-94	not detected	pCi/L	10.9	minimum detectable concentration	U	8.94	EPA 901.1	Eurofins	"result" is 4.17
BDD-SWSF-082624-A	8/26/24	2025	stormflow	niobium-94	not detected	pCi/L	8.41	minimum detectable concentration	U	7.31	EPA 901.1	Eurofins	"result" is 7.34
BDD-SWSF-082624-B	8/26/24	2125	stormflow	niobium-94	not detected	pCi/L	19.8	minimum detectable concentration	U	9.96	EPA 901.1	Eurofins	"result" is 6.10
BDD-SWSF-082624-C	8/26/24	2225	stormflow	niobium-94	not detected	pCi/L	15.1	minimum detectable concentration	U	1.42	EPA 901.1	Eurofins	"result" is 0.230
BDD-SWSF-082624-D	8/27/24	0021	stormflow	niobium-94	not detected	pCi/L	9.72	minimum detectable concentration	U	3.68	EPA 901.1	Eurofins	"result" is 1.71
BDD-SWSF-082624-E	8/27/24	0221	stormflow	niobium-94	not detected	pCi/L	14.5	minimum detectable concentration	U	11.1	EPA 901.1	Eurofins	"result" is 5.67
BDD-SWSF-082624-F	8/27/24	0421	stormflow	niobium-94	not detected	pCi/L	6.36	minimum detectable concentration	U	4.92	EPA 901.1	Eurofins	"result" is 2.53
BDD-SWSF-082624-G	8/27/24	0619	stormflow	niobium-94	not detected	pCi/L	20.4	minimum detectable concentration	U	12.1	EPA 901.1	Eurofins	"result" is -5.80
BDD-SWSF-082624-H	8/27/24	0819	stormflow	niobium-94	not detected	pCi/L	16.6	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	"result" is -5.15
BDD-SWSF-082624-I	8/27/24	1019	stormflow	niobium-94	not detected	pCi/L	15.1	minimum detectable concentration	U	11.2	EPA 901.1	Eurofins	"result" is -1.88
BDD-SWSF-091724-A	9/17/24	1228	stormflow	niobium-94	not detected	pCi/L	11.1	minimum detectable concentration	U	8.98	EPA 901.1	Eurofins	"result" is 4.28
BDD-SWSF-091724-B	9/17/24	1328	stormflow	niobium-94	not detected	pCi/L	15.0	minimum detectable concentration	U	7.30	EPA 901.1	Eurofins	"result" is -3.05
BDD-SWSF-091724-C	9/17/24	1428	stormflow	niobium-94	not detected	pCi/L	11.1	minimum detectable concentration	U	5.16	EPA 901.1	Eurofins	"result" is 3.61
BDD-SWSF-091724-D	9/17/24	1628	stormflow	niobium-94	not detected	pCi/L	10.1	minimum detectable concentration	U	5.45	EPA 901.1	Eurofins	"result" is 3.73
BDD-SWSF-091724-E	9/17/24	1828	stormflow	niobium-94	not detected	pCi/L	15.0	minimum detectable concentration	U	6.71	EPA 901.1	Eurofins	"result" is 3.58
BDD-SWSF-091724-F	9/17/24	2028	stormflow	niobium-94	not detected	pCi/L	23.4	minimum detectable concentration	U	7.45	EPA 901.1	Eurofins	"result" is 4.58
BDD-SWSF-091724-G	9/17/24	2228	stormflow	niobium-94	not detected	pCi/L	12.4	minimum detectable concentration	U	9.92	EPA 901.1	Eurofins	"result" is 3.25

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-H	9/18/24	0029	stormflow	niobium-94	not detected	pCi/L	13.6	minimum detectable concentration	U	11.1	EPA 901.1	Eurofins	"result" is 4.10
BDD-SWSF-091724-I	9/18/24	0229	stormflow	niobium-94	not detected	pCi/L	22.8	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	"result" is -9.98
BDD-SWSF-101824-A	10/18/24	2312	stormflow	niobium-94	not detected	pCi/L	16.1	minimum detectable concentration	U	9.85	EPA 901.1	Eurofins	"result" is -7.57
BDD-SWSF-101824-B	10/19/24	0012	stormflow	niobium-94	not detected	pCi/L	9.44	minimum detectable concentration	U	5.39	EPA 901.1	Eurofins	"result" is 3.34
BDD-SWSF-101824-C	10/19/24	0112	stormflow	niobium-94	not detected	pCi/L	12.6	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -1.54
BDD-SWSF-101824-E	10/19/24	0512	stormflow	niobium-94	not detected	pCi/L	15.0	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -3.05
BDD-SWSF-101824-F	10/19/24	0711	stormflow	niobium-94	not detected	pCi/L	22.9	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is 0.476
BDD-SWSF-101824-G	10/19/24	0912	stormflow	niobium-94	not detected	pCi/L	12.6	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -1.54
BDD-SWSF-101824-H	10/19/24	1112	stormflow	niobium-94	not detected	pCi/L	9.44	minimum detectable concentration	U	5.33	EPA 901.1	Eurofins	"result" is 4.12
BDD-SWSF-101824-I	10/19/24	1312	stormflow	niobium-94	not detected	pCi/L	9.44	minimum detectable concentration	U	7.51	EPA 901.1	Eurofins	"result" is 3.69
BDD-SWBF-073024-A	7/30/24	1500	baseline	niobium-95	not detected	pCi/L	14.3	minimum detectable concentration	U	8.12	EPA 901.1	Eurofins	"result" is 2.17
BDD-SWSF-082624-A	8/26/24	2025	stormflow	niobium-95	not detected	pCi/L	14.6	minimum detectable concentration	U	8.42	EPA 901.1	Eurofins	"result" is 3.22
BDD-SWSF-082624-B	8/26/24	2125	stormflow	niobium-95	not detected	pCi/L	7.22	minimum detectable concentration	U	4.53	EPA 901.1	Eurofins	"result" is 3.87
BDD-SWSF-082624-C	8/26/24	2225	stormflow	niobium-95	not detected	pCi/L	19.2	minimum detectable concentration	U	10.7	EPA 901.1	Eurofins	"result" is 0.758
BDD-SWSF-082624-D	8/27/24	0021	stormflow	niobium-95	not detected	pCi/L	20.7	minimum detectable concentration	U	11.9	EPA 901.1	Eurofins	"result" is -1.88
BDD-SWSF-082624-E	8/27/24	0221	stormflow	niobium-95	not detected	pCi/L	19.0	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 4.43
BDD-SWSF-082624-F	8/27/24	0421	stormflow	niobium-95	not detected	pCi/L	11.8	minimum detectable concentration	U	6.94	EPA 901.1	Eurofins	"result" is 3.88
BDD-SWSF-082624-G	8/27/24	0619	stormflow	niobium-95	not detected	pCi/L	19.8	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is 6.71
BDD-SWSF-082624-H	8/27/24	0819	stormflow	niobium-95	not detected	pCi/L	19.7	minimum detectable concentration	U	11.3	EPA 901.1	Eurofins	"result" is -2.70
BDD-SWSF-082624-I	8/27/24	1019	stormflow	niobium-95	not detected	pCi/L	17.9	minimum detectable concentration	U	10.6	EPA 901.1	Eurofins	"result" is -5.98
BDD-SWSF-091724-A	9/17/24	1228	stormflow	niobium-95	not detected	pCi/L	20.6	minimum detectable concentration	U	11.9	EPA 901.1	Eurofins	"result" is -2.95
BDD-SWSF-091724-B	9/17/24	1328	stormflow	niobium-95	not detected	pCi/L	20.9	minimum detectable concentration	U	11.9	EPA 901.1	Eurofins	"result" is 2.06
BDD-SWSF-091724-C	9/17/24	1428	stormflow	niobium-95	not detected	pCi/L	19.8	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is -5.70
BDD-SWSF-091724-D	9/17/24	1628	stormflow	niobium-95	not detected	pCi/L	15.0	minimum detectable concentration	U	8.64	EPA 901.1	Eurofins	"result" is 3.18
BDD-SWSF-091724-E	9/17/24	1828	stormflow	niobium-95	not detected	pCi/L	27.2	minimum detectable concentration	U	16.1	EPA 901.1	Eurofins	"result" is -7.28
BDD-SWSF-091724-F	9/17/24	2028	stormflow	niobium-95	not detected	pCi/L	33.0	minimum detectable concentration	U	18.5	EPA 901.1	Eurofins	"result" is -0.804
BDD-SWSF-091724-G	9/17/24	2228	stormflow	niobium-95	not detected	pCi/L	17.9	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is -7.42
BDD-SWSF-091724-H	9/18/24	0029	stormflow	niobium-95	not detected	pCi/L	9.44	minimum detectable concentration	U	5.65	EPA 901.1	Eurofins	"result" is 3.88
BDD-SWSF-091724-I	9/18/24	0229	stormflow	niobium-95	not detected	pCi/L	17.9	minimum detectable concentration	U	10.7	EPA 901.1	Eurofins	"result" is 6.25
BDD-SWSF-101824-A	10/18/24	2312	stormflow	niobium-95	not detected	pCi/L	18.4	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is 6.02
BDD-SWSF-101824-B	10/19/24	0012	stormflow	niobium-95	not detected	pCi/L	17.1	minimum detectable concentration	U	10.1	EPA 901.1	Eurofins	"result" is -6.02
BDD-SWSF-101824-C	10/19/24	0112	stormflow	niobium-95	not detected	pCi/L	18.9	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is -3.74
BDD-SWSF-101824-E	10/19/24	0512	stormflow	niobium-95	not detected	pCi/L	16.1	minimum detectable concentration	U	9.57	EPA 901.1	Eurofins	"result" is 6.02
BDD-SWSF-101824-F	10/19/24	0711	stormflow	niobium-95	not detected	pCi/L	32.0	minimum detectable concentration	U	18.9	EPA 901.1	Eurofins	"result" is 4.74
BDD-SWSF-101824-G	10/19/24	0912	stormflow	niobium-95	not detected	pCi/L	18.9	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is -3.74
BDD-SWSF-101824-H	10/19/24	1112	stormflow	niobium-95	not detected	pCi/L	22.8	minimum detectable concentration	U	13.2	EPA 901.1	Eurofins	"result" is -3.74
BDD-SWSF-101824-I	10/19/24	1312	stormflow	niobium-95	not detected	pCi/L	19.7	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is -7.97
BDD-SWBF-073024-A	7/30/24	1500	baseline	plutonium-238	not detected	pCi/L	0.417	minimum detectable concentration	U	0.254	DOE A-01-R	Eurofins	"result" is 0.194
BDD-SWSF-082624-A	8/26/24	2025	stormflow	plutonium-238	not detected	pCi/L	0.419	minimum detectable concentration	U	0.148	DOE A-01-R	Eurofins	"result" is -0.0378
BDD-SWSF-082624-B	8/26/24	2125	stormflow	plutonium-238	not detected	pCi/L	0.362	minimum detectable concentration	U	0.207	DOE A-01-R	Eurofins	"result" is 0.131
BDD-SWSF-082624-C	8/26/24	2225	stormflow	plutonium-238	not detected	pCi/L	0.470	minimum detectable concentration	U	0.241	DOE A-01-R	Eurofins	"result" is 0.0958
BDD-SWSF-082624-D	8/27/24	0021	stormflow	plutonium-238	not detected	pCi/L	0.440	minimum detectable concentration	U	0.158	DOE A-01-R	Eurofins	"result" is -0.0132
BDD-SWSF-082624-E	8/27/24	0221	stormflow	plutonium-238	not detected	pCi/L	0.397	minimum detectable concentration	U	0.147	DOE A-01-R	Eurofins	"result" is -0.0118
BDD-SWSF-082624-F	8/27/24	0421	stormflow	plutonium-238	not detected	pCi/L	0.575	minimum detectable concentration	U	0.222	DOE A-01-R	Eurofins	"result" is -0.0433
BDD-SWSF-082624-G	8/27/24	0619	stormflow	plutonium-238	not detected	pCi/L	0.561	minimum detectable concentration	U	0.210	DOE A-01-R	Eurofins	"result" is -0.0705
BDD-SWSF-082624-H	8/27/24	0819	stormflow	plutonium-238	not detected	pCi/L	0.455	minimum detectable concentration	U	0.128	DOE A-01-R	Eurofins	"result" is -0.0760
BDD-SWSF-082624-I	8/27/24	1019	stormflow	plutonium-238	not detected	pCi/L	0.452	minimum detectable concentration	U	0.224	DOE A-01-R	Eurofins	"result" is 0.0766
BDD-SWSF-091724-A	9/17/24	1228	stormflow	plutonium-238	not detected	pCi/L	1.12	minimum detectable concentration	U G	0.530	DOE A-01-R	Eurofins	"result" is 0.148
BDD-SWSF-091724-B	9/17/24	1328	stormflow	plutonium-238	not detected	pCi/L	1.07	minimum detectable concentration	U G	0.848	DOE A-01-R	Eurofins	"result" is 1.04
BDD-SWSF-091724-C	9/17/24	1428	stormflow	plutonium-238	not detected	pCi/L	0.963	minimum detectable concentration	U	0.524	DOE A-01-R	Eurofins	"result" is 0.287
BDD-SWSF-091724-D	9/17/24	1628	stormflow	plutonium-238	not detected	pCi/L	1.00	minimum detectable concentration	U G	0.426	DOE A-01-R	Eurofins	"result" is 0.0427
BDD-SWSF-091724-E	9/17/24	1828	stormflow	plutonium-238	not detected	pCi/L	1.72	minimum detectable concentration	U G	0.706	DOE A-01-R	Eurofins	"result" is 0.000
BDD-SWSF-091724-F	9/17/24	2028	stormflow	plutonium-238	not detected	pCi/L	1.67	minimum detectable concentration	U G	1.20	DOE A-01-R	Eurofins	"result" is 1.133
BDD-SWSF-091724-G	9/17/24	2228	stormflow	plutonium-238	not detected	pCi/L	2.17	minimum detectable concentration	U G	1.13	DOE A-01-R	Eurofins	"result" is 0.490
BDD-SWSF-091724-H	9/18/24	0029	stormflow	plutonium-238	not detected	pCi/L	1.70	minimum detectable concentration	U G	0.784	DOE A-01-R	Eurofins	"result" is 0.112
BDD-SWSF-091724-I	9/18/24	0229	stormflow	plutonium-238	not detected	pCi/L	1.39	minimum detectable concentration	U G	0.754	DOE A-01-R	Eurofins	"result" is 0.413
BDD-SWSF-101824-A	10/18/24	2312	stormflow	plutonium-238	not detected	pCi/L	1.13	minimum detectable concentration	U * G	0.580	DOE A-01-R	Eurofins	"result" is 0.246
BDD-SWSF-101824-B	10/19/24	0012	stormflow	plutonium-238	not detected	pCi/L	1.90	minimum detectable concentration	U * G	0.797	DOE A-01-R	Eurofins	"result" is -0.0568
BDD-SWSF-101824-C	10/19/24	0112	stormflow	plutonium-238	not detected	pCi/L	1.35	minimum detectable concentration	U * G	0.661	DOE A-01-R	Eurofins	"result" is 0.244
BDD-SWSF-101824-E	10/19/24	0512	stormflow	plutonium-238	not detected	pCi/L	2.24	minimum detectable concentration	U * G	0.366	DOE A-01-R	Eurofins	"result" is -0.700
BDD-SWSF-101824-F	10/19/24	0711	stormflow	plutonium-238	not detected	pCi/L	1.81	minimum detectable concentration	U * G	0.890	DOE A-01-R	Eurofins	"result" is 0.329
BDD-SWSF-101824-G	10/19/24	0912	stormflow	plutonium-238	not detected	pCi/L	1.69	minimum detectable concentration	U * G	1.23	DOE A-01-R	Eurofins	"result" is 1.41
BDD-SWSF-101824-H	10/19/24	1112	stormflow	plutonium-238	not detected	pCi/L	1.34	minimum detectable concentration	U * G	0.519	DOE A-01-R	Eurofins	"result" is 0.246
BDD-SWSF-101824-I	10/19/24	1312	stormflow	plutonium-238	not detected	pCi/L	1.59	minimum detectable concentration	U * G	0.754	DOE A-01-R	Eurofins	"result" is 0.167
BDD-SWBF-073024-A	7/30/24	1500	baseline	plutonium-239/240	not detected	pCi/L	0.241	minimum detectable concentration	U *	0.0958	DOE A-01-R	Eurofins	"result" is 0.0289
BDD-SWSF-082624-A	8/26/24	2025	stormflow	plutonium-239/240	not detected	pCi/L	0.242	minimum detectable concentration	U *	0.0247	DOE A-01-R	Eurofins	"result" is -0.0175
BDD-SWSF-082624-B	8/26/24	2125	stormflow	plutonium-239/240	not detected	pCi/L	0.288	minimum detectable concentration	U *	0.159	DOE A-01-R	Eurofins	"result" is 0.0918
BDD-SWSF-082624-C	8/26/24	2225	stormflow	plutonium-239/240	not detected	pCi/L	0.284	minimum detectable concentration	U *	0.136	DOE A-01-R	Eurofins	"result" is 0.0581
BDD-SWSF-082624-D	8/27/24	0021	stormflow	plutonium-239/240	not detected	pCi/L	0.340	minimum detectable concentration	U *	0.149	DOE A-01-R	Eurofins	"result" is 0.0437

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-E	8/27/24	0221	stormflow	plutonium-239/240	not detected	pCi/L	0.142	minimum detectable concentration	U *	0.134	DOE A-01-R	Eurofins	"result" is 0.0948
BDD-SWSF-082624-F	8/27/24	0421	stormflow	plutonium-239/240	not detected	pCi/L	0.329	minimum detectable concentration	U *	0.0377	DOE A-01-R	Eurofins	"result" is -0.0325
BDD-SWSF-082624-G	8/27/24	0619	stormflow	plutonium-239/240	not detected	pCi/L	0.279	minimum detectable concentration	U *	0.111	DOE A-01-R	Eurofins	"result" is 0.0336
BDD-SWSF-082624-H	8/27/24	0819	stormflow	plutonium-239/240	not detected	pCi/L	0.275	minimum detectable concentration	U *	0.0281	DOE A-01-R	Eurofins	"result" is -0.0199
BDD-SWSF-082624-I	8/27/24	1019	stormflow	plutonium-239/240	not detected	pCi/L	0.268	minimum detectable concentration	U *	0.0992	DOE A-01-R	Eurofins	"result" is 0.0206
BDD-SWSF-091724-A	9/17/24	1228	stormflow	plutonium-239/240	not detected	pCi/L	0.648	minimum detectable concentration	U	0.438	DOE A-01-R	Eurofins	"result" is 0.327
BDD-SWSF-091724-B	9/17/24	1328	stormflow	plutonium-239/240	not detected	pCi/L	0.848	minimum detectable concentration	U	0.284	DOE A-01-R	Eurofins	"result" is 0.00819
BDD-SWSF-091724-C	9/17/24	1428	stormflow	plutonium-239/240	not detected	pCi/L	0.582	minimum detectable concentration	U	0.232	DOE A-01-R	Eurofins	"result" is 0.0701
BDD-SWSF-091724-D	9/17/24	1628	stormflow	plutonium-239/240	not detected	pCi/L	0.776	minimum detectable concentration	U	0.339	DOE A-01-R	Eurofins	"result" is 0.0998
BDD-SWSF-091724-E	9/17/24	1828	stormflow	plutonium-239/240	not detected	pCi/L	1.07	minimum detectable concentration	U G	0.544	DOE A-01-R	Eurofins	"result" is 0.269
BDD-SWSF-091724-F	9/17/24	2028	stormflow	plutonium-239/240	not detected	pCi/L	0.994	minimum detectable concentration	U	0.367	DOE A-01-R	Eurofins	"result" is 0.0764
BDD-SWSF-091724-G	9/17/24	2228	stormflow	plutonium-239/240	not detected	pCi/L	1.24	minimum detectable concentration	U G	0.459	DOE A-01-R	Eurofins	"result" is 0.0954
BDD-SWSF-091724-H	9/18/24	0029	stormflow	plutonium-239/240	not detected	pCi/L	0.846	minimum detectable concentration	U	0.0865	DOE A-01-R	Eurofins	"result" is -0.0610
BDD-SWSF-091724-I	9/18/24	0229	stormflow	plutonium-239/240	not detected	pCi/L	0.838	minimum detectable concentration	U	0.653	DOE A-01-R	Eurofins	"result" is 0.585
BDD-SWSF-101824-A	10/18/24	2312	stormflow	plutonium-239/240	not detected	pCi/L	0.700	minimum detectable concentration	U *	0.434	DOE A-01-R	Eurofins	"result" is 0.300
BDD-SWSF-101824-B	10/19/24	0012	stormflow	plutonium-239/240	not detected	pCi/L	1.18	minimum detectable concentration	U * G	0.537	DOE A-01-R	Eurofins	"result" is 0.193
BDD-SWSF-101824-C	10/19/24	0112	stormflow	plutonium-239/240	not detected	pCi/L	0.916	minimum detectable concentration	U *	0.335	DOE A-01-R	Eurofins	"result" is 0.0392
BDD-SWSF-101824-E	10/19/24	0512	stormflow	plutonium-239/240	not detected	pCi/L	1.70	minimum detectable concentration	U * G	0.741	DOE A-01-R	Eurofins	"result" is 0.218
BDD-SWSF-101824-F	10/19/24	0711	stormflow	plutonium-239/240	not detected	pCi/L	0.961	minimum detectable concentration	U *	0.603	DOE A-01-R	Eurofins	"result" is 0.382
BDD-SWSF-101824-G	10/19/24	0912	stormflow	plutonium-239/240	not detected	pCi/L	0.821	minimum detectable concentration	U *	0.630	DOE A-01-R	Eurofins	"result" is 0.507
BDD-SWSF-101824-H	10/19/24	1112	stormflow	plutonium-239/240	not detected	pCi/L	0.771	minimum detectable concentration	U *	0.592	DOE A-01-R	Eurofins	"result" is 0.476
BDD-SWSF-101824-I	10/19/24	1312	stormflow	plutonium-239/240	not detected	pCi/L	0.819	minimum detectable concentration	U *	0.326	DOE A-01-R	Eurofins	"result" is 0.0985
BDD-SWBF-073024-A	7/30/24	1500	baseline	plutonium-244	not detected	pCi/L	0.262	minimum detectable concentration	U	0.134	DOE A-01-R	Eurofins	"result" is 0.0663
BDD-SWSF-082624-A	8/26/24	2025	stormflow	plutonium-244	0.438	pCi/L	0.264	minimum detectable concentration	U	0.297	DOE A-01-R	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	plutonium-244	not detected	pCi/L	0.252	minimum detectable concentration	U	0.129	DOE A-01-R	Eurofins	"result" is 0.0638
BDD-SWSF-082624-C	8/26/24	2225	stormflow	plutonium-244	0.223	pCi/L	0.211	minimum detectable concentration	U	0.209	DOE A-01-R	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	plutonium-244	0.249	pCi/L	0.149	minimum detectable concentration	U	0.224	DOE A-01-R	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	plutonium-244	not detected	pCi/L	0.245	minimum detectable concentration	U	0.191	DOE A-01-R	Eurofins	"result" is 0.171
BDD-SWSF-082624-F	8/27/24	0421	stormflow	plutonium-244	not detected	pCi/L	0.352	minimum detectable concentration	U	0.235	DOE A-01-R	Eurofins	"result" is 0.187
BDD-SWSF-082624-G	8/27/24	0619	stormflow	plutonium-244	not detected	pCi/L	0.244	minimum detectable concentration	U	0.187	DOE A-01-R	Eurofins	"result" is 0.151
BDD-SWSF-082624-H	8/27/24	0819	stormflow	plutonium-244	not detected	pCi/L	0.359	minimum detectable concentration	U	0.116	DOE A-01-R	Eurofins	"result" is -0.00659
BDD-SWSF-082624-I	8/27/24	1019	stormflow	plutonium-244	0.226	pCi/L	0.214	minimum detectable concentration	U	0.212	DOE A-01-R	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	plutonium-244	not detected	pCi/L	0.707	minimum detectable concentration	U	0.261	DOE A-01-R	Eurofins	"result" is 0.0544
BDD-SWSF-091724-B	9/17/24	1328	stormflow	plutonium-244	1.36	pCi/L	0.743	minimum detectable concentration	U	0.878	DOE A-01-R	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	plutonium-244	1.19	pCi/L	0.581	minimum detectable concentration	U	0.750	DOE A-01-R	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	plutonium-244	not detected	pCi/L	0.341	minimum detectable concentration	U	0.227	DOE A-01-R	Eurofins	"result" is 0.114
BDD-SWSF-091724-E	9/17/24	1828	stormflow	plutonium-244	not detected	pCi/L	0.850	minimum detectable concentration	U	0.380	DOE A-01-R	Eurofins	"result" is 0.152
BDD-SWSF-091724-F	9/17/24	2028	stormflow	plutonium-244	0.838	pCi/L	0.793	minimum detectable concentration	U	0.785	DOE A-01-R	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	plutonium-244	not detected	pCi/L	1.33	minimum detectable concentration	U G	0.877	DOE A-01-R	Eurofins	"result" is 0.707
BDD-SWSF-091724-H	9/18/24	0029	stormflow	plutonium-244	not detected	pCi/L	0.738	minimum detectable concentration	U	0.654	DOE A-01-R	Eurofins	"result" is 0.618
BDD-SWSF-091724-I	9/18/24	0229	stormflow	plutonium-244	not detected	pCi/L	1.09	minimum detectable concentration	U G	0.577	DOE A-01-R	Eurofins	"result" is 0.301
BDD-SWSF-101824-A	10/18/24	2312	stormflow	plutonium-244	not detected	pCi/L	0.637	minimum detectable concentration	U	0.554	DOE A-01-R	Eurofins	"result" is 0.567
BDD-SWSF-101824-B	10/19/24	0012	stormflow	plutonium-244	not detected	pCi/L	0.825	minimum detectable concentration	U	0.0680	DOE A-01-R	Eurofins	"result" is 0.0340
BDD-SWSF-101824-C	10/19/24	0112	stormflow	plutonium-244	not detected	pCi/L	0.468	minimum detectable concentration	U	0.442	DOE A-01-R	Eurofins	"result" is 0.312
BDD-SWSF-101824-E	10/19/24	0512	stormflow	plutonium-244	not detected	pCi/L	1.41	minimum detectable concentration	U G	0.522	DOE A-01-R	Eurofins	"result" is 0.109
BDD-SWSF-101824-F	10/19/24	0711	stormflow	plutonium-244	not detected	pCi/L	0.957	minimum detectable concentration	U	0.0789	DOE A-01-R	Eurofins	"result" is -0.0394
BDD-SWSF-101824-G	10/19/24	0912	stormflow	plutonium-244	not detected	pCi/L	0.934	minimum detectable concentration	U	0.518	DOE A-01-R	Eurofins	"result" is 0.292
BDD-SWSF-101824-H	10/19/24	1112	stormflow	plutonium-244	1.99	pCi/L	0.769	minimum detectable concentration	U	1.18	DOE A-01-R	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	plutonium-244	1.67	pCi/L	0.816	minimum detectable concentration	U	1.05	DOE A-01-R	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	potassium-40	not detected	pCi/L	171	minimum detectable concentration	U	106	EPA 901.1	Eurofins	"result" is 56.0
BDD-SWSF-082624-A	8/26/24	2025	stormflow	potassium-40	not detected	pCi/L	154	minimum detectable concentration	U	138	EPA 901.1	Eurofins	"result" is 78.0
BDD-SWSF-082624-B	8/26/24	2125	stormflow	potassium-40	not detected	pCi/L	221	minimum detectable concentration	U	159	EPA 901.1	Eurofins	"result" is -98.6
BDD-SWSF-082624-C	8/26/24	2225	stormflow	potassium-40	not detected	pCi/L	257	minimum detectable concentration	U	200	EPA 901.1	Eurofins	"result" is -38.9
BDD-SWSF-082624-D	8/27/24	0021	stormflow	potassium-40	not detected	pCi/L	229	minimum detectable concentration	U	168	EPA 901.1	Eurofins	"result" is -72.4
BDD-SWSF-082624-E	8/27/24	0221	stormflow	potassium-40	not detected	pCi/L	293	minimum detectable concentration	U	216	EPA 901.1	Eurofins	"result" is 13.6
BDD-SWSF-082624-F	8/27/24	0421	stormflow	potassium-40	not detected	pCi/L	230	minimum detectable concentration	U	210	EPA 901.1	Eurofins	"result" is 88.9
BDD-SWSF-082624-G	8/27/24	0619	stormflow	potassium-40	not detected	pCi/L	191	minimum detectable concentration	U	99.6	EPA 901.1	Eurofins	"result" is -66.4
BDD-SWSF-082624-H	8/27/24	0819	stormflow	potassium-40	not detected	pCi/L	184	minimum detectable concentration	U	125	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-082624-I	8/27/24	1019	stormflow	potassium-40	not detected	pCi/L	195	minimum detectable concentration	U	131	EPA 901.1	Eurofins	"result" is -21.7
BDD-SWSF-091724-A	9/17/24	1228	stormflow	potassium-40	304	pCi/L	176	minimum detectable concentration	U	155	EPA 901.1	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	potassium-40	208	pCi/L	153	minimum detectable concentration	U	121	EPA 901.1	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	potassium-40	266	pCi/L	188	minimum detectable concentration	U	166	EPA 901.1	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	potassium-40	420	pCi/L	189	minimum detectable concentration	U	165	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	potassium-40	1280	pCi/L	188	minimum detectable concentration	U	282	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	potassium-40	729	pCi/L	206	minimum detectable concentration	U	253	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	potassium-40	1360	pCi/L	189	minimum detectable concentration	U	274	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	potassium-40	475	pCi/L	202	minimum detectable concentration	U	202	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	potassium-40	239	pCi/L	186	minimum detectable concentration	U	139	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	potassium-40	not detected	pCi/L	217	minimum detectable concentration	U	185	EPA 901.1	Eurofins	"result" is 178

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	potassium-40		369	pCi/L	217	minimum detectable concentration		206	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	potassium-40	not detected		pCi/L	217	minimum detectable concentration	U	184	EPA 901.1	Eurofins	"result" is 169
BDD-SWSF-101824-E	10/19/24	0512	stormflow	potassium-40		1220	pCi/L	153	minimum detectable concentration		256	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	potassium-40		940	pCi/L	186	minimum detectable concentration		223	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	potassium-40		226	pCi/L	153	minimum detectable concentration		124	EPA 901.1	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	potassium-40	not detected		pCi/L	188	minimum detectable concentration	U	142	EPA 901.1	Eurofins	"result" is 83.6
BDD-SWSF-101824-I	10/19/24	1312	stormflow	potassium-40	not detected		pCi/L	285	minimum detectable concentration	U	244	EPA 901.1	Eurofins	"result" is 31.9
BDD-SWBF-073024-A	7/30/24	1500	baseline	protactinium-231	not detected		pCi/L	789	minimum detectable concentration	U	469	EPA 901.1	Eurofins	"result" is -143
BDD-SWSF-082624-A	8/26/24	2025	stormflow	protactinium-231	not detected		pCi/L	664	minimum detectable concentration	U	109	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-B	8/26/24	2125	stormflow	protactinium-231	not detected		pCi/L	988	minimum detectable concentration	U	140	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-C	8/26/24	2225	stormflow	protactinium-231	not detected		pCi/L	1070	minimum detectable concentration	U	636	EPA 901.1	Eurofins	"result" is -180
BDD-SWSF-082624-D	8/27/24	0021	stormflow	protactinium-231	not detected		pCi/L	641	minimum detectable concentration	U	37.4	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-E	8/27/24	0221	stormflow	protactinium-231	not detected		pCi/L	908	minimum detectable concentration	U	274	EPA 901.1	Eurofins	"result" is 65.5
BDD-SWSF-082624-F	8/27/24	0421	stormflow	protactinium-231	not detected		pCi/L	662	minimum detectable concentration	U	290	EPA 901.1	Eurofins	"result" is 97.1
BDD-SWSF-082624-G	8/27/24	0619	stormflow	protactinium-231	not detected		pCi/L	713	minimum detectable concentration	U	314	EPA 901.1	Eurofins	"result" is 144
BDD-SWSF-082624-H	8/27/24	0819	stormflow	protactinium-231	not detected		pCi/L	588	minimum detectable concentration	U	348	EPA 901.1	Eurofins	"result" is 111
BDD-SWSF-082624-I	8/27/24	1019	stormflow	protactinium-231	not detected		pCi/L	937	minimum detectable concentration	U	143	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-A	9/17/24	1228	stormflow	protactinium-231	not detected		pCi/L	690	minimum detectable concentration	U	134	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-B	9/17/24	1328	stormflow	protactinium-231	not detected		pCi/L	616	minimum detectable concentration	U	49.4	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-C	9/17/24	1428	stormflow	protactinium-231	not detected		pCi/L	689	minimum detectable concentration	U	80.7	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-D	9/17/24	1628	stormflow	protactinium-231	not detected		pCi/L	638	minimum detectable concentration	U	196	EPA 901.1	Eurofins	"result" is 67.2
BDD-SWSF-091724-E	9/17/24	1828	stormflow	protactinium-231	not detected		pCi/L	926	minimum detectable concentration	U	550	EPA 901.1	Eurofins	"result" is -123
BDD-SWSF-091724-F	9/17/24	2028	stormflow	protactinium-231	not detected		pCi/L	1110	minimum detectable concentration	U	96.0	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-G	9/17/24	2228	stormflow	protactinium-231	not detected		pCi/L	866	minimum detectable concentration	U	60.7	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-H	9/18/24	0029	stormflow	protactinium-231	not detected		pCi/L	747	minimum detectable concentration	U	139	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-I	9/18/24	0229	stormflow	protactinium-231	not detected		pCi/L	957	minimum detectable concentration	U	56.4	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-A	10/18/24	2312	stormflow	protactinium-231	not detected		pCi/L	746	minimum detectable concentration	U	137	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-B	10/19/24	0012	stormflow	protactinium-231	not detected		pCi/L	834	minimum detectable concentration	U	90.2	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-C	10/19/24	0112	stormflow	protactinium-231	not detected		pCi/L	644	minimum detectable concentration	U	374	EPA 901.1	Eurofins	"result" is -0.000385
BDD-SWSF-101824-E	10/19/24	0512	stormflow	protactinium-231	not detected		pCi/L	898	minimum detectable concentration	U	528	EPA 901.1	Eurofins	"result" is 0.000385
BDD-SWSF-101824-F	10/19/24	0711	stormflow	protactinium-231	not detected		pCi/L	951	minimum detectable concentration	U	110	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-G	10/19/24	0912	stormflow	protactinium-231	not detected		pCi/L	621	minimum detectable concentration	U	270	EPA 901.1	Eurofins	"result" is 104
BDD-SWSF-101824-H	10/19/24	1112	stormflow	protactinium-231	not detected		pCi/L	635	minimum detectable concentration	U	151	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-I	10/19/24	1312	stormflow	protactinium-231	not detected		pCi/L	737	minimum detectable concentration	U	227	EPA 901.1	Eurofins	"result" is 58.9
BDD-SWBF-073024-A	7/30/24	1500	baseline	promethium-144	not detected		pCi/L	14.6	minimum detectable concentration	U	7.05	EPA 901.1	Eurofins	"result" is -6.25
BDD-SWSF-082624-A	8/26/24	2025	stormflow	promethium-144	not detected		pCi/L	11.1	minimum detectable concentration	U	8.64	EPA 901.1	Eurofins	"result" is 3.35
BDD-SWSF-082624-B	8/26/24	2125	stormflow	promethium-144	not detected		pCi/L	17.4	minimum detectable concentration	U	10.20	EPA 901.1	Eurofins	"result" is -4.13
BDD-SWSF-082624-C	8/26/24	2225	stormflow	promethium-144	not detected		pCi/L	13.5	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 0.130
BDD-SWSF-082624-D	8/27/24	0021	stormflow	promethium-144	not detected		pCi/L	14.4	minimum detectable concentration	U	0.618	EPA 901.1	Eurofins	"result" is -0.286
BDD-SWSF-082624-E	8/27/24	0221	stormflow	promethium-144	not detected		pCi/L	23.0	minimum detectable concentration	U	15.0	EPA 901.1	Eurofins	"result" is -3.66
BDD-SWSF-082624-F	8/27/24	0421	stormflow	promethium-144	not detected		pCi/L	15.2	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is -6.99
BDD-SWSF-082624-G	8/27/24	0619	stormflow	promethium-144	not detected		pCi/L	17.7	minimum detectable concentration	U	9.19	EPA 901.1	Eurofins	"result" is 4.89
BDD-SWSF-082624-H	8/27/24	0819	stormflow	promethium-144	not detected		pCi/L	14.4	minimum detectable concentration	U	19.9	EPA 901.1	Eurofins	"result" is -4.21
BDD-SWSF-082624-I	8/27/24	1019	stormflow	promethium-144	not detected		pCi/L	13.5	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 0.130
BDD-SWSF-091724-A	9/17/24	1228	stormflow	promethium-144	not detected		pCi/L	16.8	minimum detectable concentration	U	12.0	EPA 901.1	Eurofins	"result" is -6.04
BDD-SWSF-091724-B	9/17/24	1328	stormflow	promethium-144	not detected		pCi/L	9.21	minimum detectable concentration	U	6.96	EPA 901.1	Eurofins	"result" is 1.16
BDD-SWSF-091724-C	9/17/24	1428	stormflow	promethium-144	not detected		pCi/L	17.7	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is -5.67
BDD-SWSF-091724-D	9/17/24	1628	stormflow	promethium-144	not detected		pCi/L	14.1	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is -6.95
BDD-SWSF-091724-E	9/17/24	1828	stormflow	promethium-144	not detected		pCi/L	12.3	minimum detectable concentration	U	9.85	EPA 901.1	Eurofins	"result" is 3.00
BDD-SWSF-091724-F	9/17/24	2028	stormflow	promethium-144	not detected		pCi/L	22.9	minimum detectable concentration	U	17.6	EPA 901.1	Eurofins	"result" is 3.59
BDD-SWSF-091724-G	9/17/24	2228	stormflow	promethium-144	not detected		pCi/L	16.5	minimum detectable concentration	U	14.2	EPA 901.1	Eurofins	"result" is -5.01
BDD-SWSF-091724-H	9/18/24	0029	stormflow	promethium-144	not detected		pCi/L	13.3	minimum detectable concentration	U	4.17	EPA 901.1	Eurofins	"result" is 2.61
BDD-SWSF-091724-I	9/18/24	0229	stormflow	promethium-144	not detected		pCi/L	12.6	minimum detectable concentration	U	7.75	EPA 901.1	Eurofins	"result" is 5.72
BDD-SWSF-101824-A	10/18/24	2312	stormflow	promethium-144	not detected		pCi/L	17.7	minimum detectable concentration	U	9.52	EPA 901.1	Eurofins	"result" is -6.23
BDD-SWSF-101824-B	10/19/24	0012	stormflow	promethium-144	not detected		pCi/L	10.9	minimum detectable concentration	U	8.82	EPA 901.1	Eurofins	"result" is 4.30
BDD-SWSF-101824-C	10/19/24	0112	stormflow	promethium-144	not detected		pCi/L	14.7	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is -4.01
BDD-SWSF-101824-E	10/19/24	0512	stormflow	promethium-144	not detected		pCi/L	20.2	minimum detectable concentration	U	15.2	EPA 901.1	Eurofins	"result" is 4.46
BDD-SWSF-101824-F	10/19/24	0711	stormflow	promethium-144	not detected		pCi/L	21.5	minimum detectable concentration	U	14.4	EPA 901.1	Eurofins	"result" is -1.89
BDD-SWSF-101824-G	10/19/24	0912	stormflow	promethium-144	not detected		pCi/L	14.7	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is -4.01
BDD-SWSF-101824-H	10/19/24	1112	stormflow	promethium-144	not detected		pCi/L	16.8	minimum detectable concentration	U	8.37	EPA 901.1	Eurofins	"result" is -4.38
BDD-SWSF-101824-I	10/19/24	1312	stormflow	promethium-144	not detected		pCi/L	10.9	minimum detectable concentration	U	8.85	EPA 901.1	Eurofins	"result" is 4.57
BDD-SWBF-073024-A	7/30/24	1500	baseline	promethium-146		15.6	pCi/L	8.65	minimum detectable concentration		10.4	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	promethium-146		6.73	pCi/L	6.73	minimum detectable concentration		6.31	EPA 901.1	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	promethium-146	not detected		pCi/L	16.8	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	"result" is 7.76
BDD-SWSF-082624-C	8/26/24	2225	stormflow	promethium-146	not detected		pCi/L	20.3	minimum detectable concentration	U	1.50	EPA 901.1	Eurofins	"result" is -0.674
BDD-SWSF-082624-D	8/27/24	0021	stormflow	promethium-146	not detected		pCi/L	13.0	minimum detectable concentration	U	9.74	EPA 901.1	Eurofins	"result" is 0.625
BDD-SWSF-082624-E	8/27/24	0221	stormflow	promethium-146	not detected		pCi/L	24.7	minimum detectable concentration	U	0.0417	EPA 901.1	Eurofins	"result" is -0.0133
BDD-SWSF-082624-F	8/27/24	0421	stormflow	promethium-146	not detected		pCi/L	15.3	minimum detectable concentration	U	8.93	EPA 901.1	Eurofins	"result" is 4.34
BDD-SWSF-082624-G	8/27/24	0619	stormflow	promethium-146	not detected		pCi/L	17.7	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 6.84

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-H	8/27/24	0819	stormflow	promethium-146	not detected	pCi/L	14.1	minimum detectable concentration	U	6.76	EPA 901.1	Eurofins	"result" is 12.0
BDD-SWSF-082624-I	8/27/24	1019	stormflow	promethium-146	not detected	pCi/L	19.3	minimum detectable concentration	U	1.72	EPA 901.1	Eurofins	"result" is 1.16
BDD-SWSF-091724-A	9/17/24	1228	stormflow	promethium-146	not detected	pCi/L	17.7	minimum detectable concentration	U	0.284	EPA 901.1	Eurofins	"result" is -0.156
BDD-SWSF-091724-B	9/17/24	1328	stormflow	promethium-146	not detected	pCi/L	9.68	minimum detectable concentration	U	7.37	EPA 901.1	Eurofins	"result" is 3.57
BDD-SWSF-091724-C	9/17/24	1428	stormflow	promethium-146	not detected	pCi/L	20.5	minimum detectable concentration	U	11.9	EPA 901.1	Eurofins	"result" is 3.17
BDD-SWSF-091724-D	9/17/24	1628	stormflow	promethium-146	not detected	pCi/L	16.0	minimum detectable concentration	U	10.6	EPA 901.1	Eurofins	"result" is 4.99
BDD-SWSF-091724-E	9/17/24	1828	stormflow	promethium-146	not detected	pCi/L	21.3	minimum detectable concentration	U	17.2	EPA 901.1	Eurofins	"result" is -8.75
BDD-SWSF-091724-F	9/17/24	2028	stormflow	promethium-146	not detected	pCi/L	31.6	minimum detectable concentration	U	24.3	EPA 901.1	Eurofins	"result" is -12.0
BDD-SWSF-091724-G	9/17/24	2228	stormflow	promethium-146	not detected	pCi/L	19.9	minimum detectable concentration	U	12.8	EPA 901.1	Eurofins	"result" is -6.33
BDD-SWSF-091724-H	9/18/24	0029	stormflow	promethium-146	not detected	pCi/L	11.9	minimum detectable concentration	U	9.34	EPA 901.1	Eurofins	"result" is 4.61
BDD-SWSF-091724-I	9/18/24	0229	stormflow	promethium-146	not detected	pCi/L	20.3	minimum detectable concentration	U	6.44	EPA 901.1	Eurofins	"result" is 4.73
BDD-SWSF-101824-A	10/18/24	2312	stormflow	promethium-146	not detected	pCi/L	15.6	minimum detectable concentration	U	11.8	EPA 901.1	Eurofins	"result" is 1.22
BDD-SWSF-101824-B	10/19/24	0012	stormflow	promethium-146	not detected	pCi/L	18.7	minimum detectable concentration	U	3.89	EPA 901.1	Eurofins	"result" is 2.04
BDD-SWSF-101824-C	10/19/24	0112	stormflow	promethium-146	not detected	pCi/L	14.3	minimum detectable concentration	U	8.67	EPA 901.1	Eurofins	"result" is 4.55
BDD-SWSF-101824-D	10/19/24	0512	stormflow	promethium-146	not detected	pCi/L	18.7	minimum detectable concentration	U	17.0	EPA 901.1	Eurofins	"result" is 4.46
BDD-SWSF-101824-E	10/19/24	0711	stormflow	promethium-146	not detected	pCi/L	15.9	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is 8.54
BDD-SWSF-101824-F	10/19/24	0912	stormflow	promethium-146	not detected	pCi/L	19.6	minimum detectable concentration	U	15.7	EPA 901.1	Eurofins	"result" is -7.31
BDD-SWSF-101824-G	10/19/24	1112	stormflow	promethium-146	not detected	pCi/L	16.7	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is -0.609
BDD-SWSF-101824-H	10/19/24	1312	stormflow	promethium-146	not detected	pCi/L	16.7	minimum detectable concentration	U	7.30	EPA 901.1	Eurofins	"result" is 7.77
BDD-SWBF-073024-A	7/30/24	1500	baseline	radium-226	not detected	pCi/L	0.383	minimum detectable concentration	U	0.206	EPA 903.0	Eurofins	"result" is 0.0767
BDD-SWSF-082624-A	8/26/24	2025	stormflow	radium-226	not detected	pCi/L	0.490	minimum detectable concentration	U	0.342	EPA 903.0	Eurofins	"result" is 0.488
BDD-SWSF-082624-B	8/26/24	2125	stormflow	radium-226	not detected	pCi/L	0.358	minimum detectable concentration	U	0.210	EPA 903.0	Eurofins	"result" is 0.141
BDD-SWSF-082624-C	8/26/24	2225	stormflow	radium-226	not detected	pCi/L	0.384	minimum detectable concentration	U	0.241	EPA 903.0	Eurofins	"result" is 0.225
BDD-SWSF-082624-D	8/27/24	0021	stormflow	radium-226	0.631	pCi/L	0.356	minimum detectable concentration	U	0.309	EPA 903.0	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	radium-226	not detected	pCi/L	0.362	minimum detectable concentration	U	0.243	EPA 903.0	Eurofins	"result" is 0.292
BDD-SWSF-082624-F	8/27/24	0421	stormflow	radium-226	not detected	pCi/L	0.533	minimum detectable concentration	U	0.362	EPA 903.0	Eurofins	"result" is 0.482
BDD-SWSF-082624-G	8/27/24	0619	stormflow	radium-226	not detected	pCi/L	0.574	minimum detectable concentration	U	0.315	EPA 903.0	Eurofins	"result" is 0.110
BDD-SWSF-082624-H	8/27/24	0819	stormflow	radium-226	not detected	pCi/L	0.429	minimum detectable concentration	U	0.237	EPA 903.0	Eurofins	"result" is 0.0994
BDD-SWSF-082624-I	8/27/24	1019	stormflow	radium-226	0.548	pCi/L	0.383	minimum detectable concentration	U	0.297	EPA 903.0	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	radium-226	9.00	pCi/L	0.191	minimum detectable concentration	U	1.08	EPA 903.0	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	radium-226	2.05	pCi/L	0.224	minimum detectable concentration	U	0.405	EPA 903.0	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	radium-226	3.43	pCi/L	0.213	minimum detectable concentration	U	0.549	EPA 903.0	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	radium-226	11.5	pCi/L	0.349	minimum detectable concentration	G	1.42	EPA 903.0	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	radium-226	34.3	pCi/L	0.343	minimum detectable concentration	G	3.56	EPA 903.0	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	radium-226	26.3	pCi/L	0.307	minimum detectable concentration	U	2.78	EPA 903.0	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	radium-226	24.5	pCi/L	0.465	minimum detectable concentration	G	2.93	EPA 903.0	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	radium-226	10.2	pCi/L	0.340	minimum detectable concentration	U	1.25	EPA 903.0	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	radium-226	6.10	pCi/L	0.295	minimum detectable concentration	U	0.875	EPA 903.0	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	radium-226	1.70	pCi/L	0.637	minimum detectable concentration	U	0.662	EPA 903.0	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	radium-226	7.88	pCi/L	0.981	minimum detectable concentration	U	1.64	EPA 903.0	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	radium-226	4.70	pCi/L	1.06	minimum detectable concentration	G	1.32	EPA 903.0	Eurofins	
BDD-SWSF-101824-D	10/19/24	0512	stormflow	radium-226	45.7	pCi/L	0.797	minimum detectable concentration	U	5.34	EPA 903.0	Eurofins	
BDD-SWSF-101824-E	10/19/24	0711	stormflow	radium-226	8.47	pCi/L	0.911	minimum detectable concentration	U	1.71	EPA 903.0	Eurofins	"result" is 0.267
BDD-SWSF-101824-F	10/19/24	0912	stormflow	radium-226	9.82	pCi/L	0.863	minimum detectable concentration	U	1.88	EPA 903.0	Eurofins	
BDD-SWSF-101824-G	10/19/24	1112	stormflow	radium-226	5.52	pCi/L	1.33	minimum detectable concentration	G	1.50	EPA 903.0	Eurofins	
BDD-SWSF-101824-H	10/19/24	1312	stormflow	radium-226	10.5	pCi/L	1.05	minimum detectable concentration	G	1.93	EPA 903.0	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	radium-228	not detected	pCi/L	47.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 2.94
BDD-SWSF-082624-A	8/26/24	2025	stormflow	radium-228	not detected	pCi/L	36.0	minimum detectable concentration	U	28.1	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-082624-B	8/26/24	2125	stormflow	radium-228	not detected	pCi/L	58.6	minimum detectable concentration	U	8.06	EPA 901.1	Eurofins	"result" is 5.61
BDD-SWSF-082624-C	8/26/24	2225	stormflow	radium-228	not detected	pCi/L	46.6	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is 17.0
BDD-SWSF-082624-D	8/27/24	0021	stormflow	radium-228	not detected	pCi/L	30.1	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is 24.0
BDD-SWSF-082624-E	8/27/24	0221	stormflow	radium-228	not detected	pCi/L	48.6	minimum detectable concentration	U	37.3	EPA 901.1	Eurofins	"result" is 16.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	radium-228	not detected	pCi/L	53.5	minimum detectable concentration	U	16.8	EPA 901.1	Eurofins	"result" is 9.34
BDD-SWSF-082624-G	8/27/24	0619	stormflow	radium-228	not detected	pCi/L	46.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 29.7
BDD-SWSF-082624-H	8/27/24	0819	stormflow	radium-228	not detected	pCi/L	53.9	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is -2.38
BDD-SWSF-082624-I	8/27/24	1019	stormflow	radium-228	not detected	pCi/L	60.7	minimum detectable concentration	U	18.4	EPA 901.1	Eurofins	"result" is 10.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	radium-228	not detected	pCi/L	59.5	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 19.3
BDD-SWSF-091724-B	9/17/24	1328	stormflow	radium-228	not detected	pCi/L	48.1	minimum detectable concentration	U	36.8	EPA 901.1	Eurofins	"result" is 18.7
BDD-SWSF-091724-C	9/17/24	1428	stormflow	radium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	25.9	EPA 901.1	Eurofins	"result" is 26.3
BDD-SWSF-091724-D	9/17/24	1628	stormflow	radium-228	not detected	pCi/L	49.0	minimum detectable concentration	U	26.5	EPA 901.1	Eurofins	"result" is 48.8
BDD-SWSF-091724-E	9/17/24	1828	stormflow	radium-228	143	pCi/L	54.2	minimum detectable concentration	U	44.3	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	radium-228	not detected	pCi/L	74.8	minimum detectable concentration	U	60.4	EPA 901.1	Eurofins	"result" is 57.1
BDD-SWSF-091724-G	9/17/24	2228	stormflow	radium-228	114	pCi/L	19.6	minimum detectable concentration	U	33.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	radium-228	not detected	pCi/L	58.1	minimum detectable concentration	U	17.8	EPA 901.1	Eurofins	"result" is 23.9
BDD-SWSF-091724-I	9/18/24	0229	stormflow	radium-228	not detected	pCi/L	82.7	minimum detectable concentration	U	37.9	EPA 901.1	Eurofins	"result" is -48.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	radium-228	not detected	pCi/L	41.1	minimum detectable concentration	U	31.3	EPA 901.1	Eurofins	"result" is 5.85
BDD-SWSF-101824-B	10/19/24	0012	stormflow	radium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	26.4	EPA 901.1	Eurofins	"result" is 28.5
BDD-SWSF-101824-C	10/19/24	0112	stormflow	radium-228	52.0	pCi/L	17.5	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	radium-228	114	pCi/L	38.7	minimum detectable concentration	U	35.9	EPA 901.1	Eurofins	

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-F	10/19/24	0711	stormflow	radium-228	102	pCi/L	41.8	minimum detectable concentration		43.1	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	radium-228	not detected	pCi/L	32.1	minimum detectable concentration	U	26.6	EPA 901.1	Eurofins	"result" is 31.5
BDD-SWSF-101824-H	10/19/24	1112	stormflow	radium-228	not detected	pCi/L	41.1	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 39.1
BDD-SWSF-101824-I	10/19/24	1312	stormflow	radium-228	43.7	pCi/L	17.5	minimum detectable concentration		22.0	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	radium-228	1.83	pCi/L	1.48	minimum detectable concentration	U G	0.889	EPA 904.0	Eurofins	"result" is 0.670
BDD-SWSF-082624-A	8/26/24	2025	stormflow	radium-228	not detected	pCi/L	1.47	minimum detectable concentration	U G	0.901	EPA 904.0	Eurofins	"result" is 0.807
BDD-SWSF-082624-B	8/26/24	2125	stormflow	radium-228	not detected	pCi/L	1.18	minimum detectable concentration	U G	0.807	EPA 904.0	Eurofins	"result" is 1.16
BDD-SWSF-082624-C	8/26/24	2225	stormflow	radium-228	not detected	pCi/L	1.18	minimum detectable concentration	U G	0.726	EPA 904.0	Eurofins	"result" is 0.675
BDD-SWSF-082624-D	8/27/24	0021	stormflow	radium-228	not detected	pCi/L	1.43	minimum detectable concentration	U G	0.822	EPA 904.0	Eurofins	"result" is 0.390
BDD-SWSF-082624-E	8/27/24	0221	stormflow	radium-228	1.48	pCi/L	1.11	minimum detectable concentration	G	0.805	EPA 904.0	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	radium-228	not detected	pCi/L	1.78	minimum detectable concentration	U G	1.16	EPA 904.0	Eurofins	"result" is 1.56
BDD-SWSF-082624-G	8/27/24	0619	stormflow	radium-228	not detected	pCi/L	1.41	minimum detectable concentration	U G	0.892	EPA 904.0	Eurofins	"result" is 0.934
BDD-SWSF-082624-H	8/27/24	0819	stormflow	radium-228	not detected	pCi/L	1.88	minimum detectable concentration	U G	1.16	EPA 904.0	Eurofins	"result" is 1.15
BDD-SWSF-082624-I	8/27/24	1019	stormflow	radium-228	not detected	pCi/L	1.25	minimum detectable concentration	U G	0.667	EPA 904.0	Eurofins	"result" is -0.0510
BDD-SWSF-091724-A	9/17/24	1228	stormflow	radium-228	14.0	pCi/L	1.13	minimum detectable concentration	G	2.17	EPA 904.0	Eurofins	"result" is 0.615
BDD-SWSF-091724-B	9/17/24	1328	stormflow	radium-228	4.21	pCi/L	1.21	minimum detectable concentration	G	1.18	EPA 904.0	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	radium-228	4.77	pCi/L	1.14	minimum detectable concentration	G	1.21	EPA 904.0	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	radium-228	12.4	pCi/L	1.72	minimum detectable concentration	G	2.39	EPA 904.0	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	radium-228	24.4	pCi/L	1.91	minimum detectable concentration	G	3.68	EPA 904.0	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	radium-228	20.3	pCi/L	1.98	minimum detectable concentration	G	3.32	EPA 904.0	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	radium-228	28.3	pCi/L	3.52	minimum detectable concentration	G	5.21	EPA 904.0	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	radium-228	9.86	pCi/L	1.77	minimum detectable concentration	G	2.16	EPA 904.0	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	radium-228	6.13	pCi/L	1.97	minimum detectable concentration	G	1.53	EPA 904.0	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	radium-228	not detected	pCi/L	2.65	minimum detectable concentration	U G	1.49	EPA 904.0	Eurofins	"result" is 0.489
BDD-SWSF-101824-B	10/19/24	0012	stormflow	radium-228	23.1	pCi/L	6.61	minimum detectable concentration	G	6.20	EPA 904.0	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	radium-228	not detected	pCi/L	7.37	minimum detectable concentration	U G	4.84	EPA 904.0	Eurofins	"result" is 6.84
BDD-SWSF-101824-E	10/19/24	0512	stormflow	radium-228	42.0	pCi/L	6.20	minimum detectable concentration	G	8.09	EPA 904.0	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	radium-228	19.1	pCi/L	6.23	minimum detectable concentration	G	5.71	EPA 904.0	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	radium-228	23.3	pCi/L	6.17	minimum detectable concentration	G	6.16	EPA 904.0	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	radium-228	9.19	pCi/L	4.65	minimum detectable concentration	G	3.81	EPA 904.0	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	radium-228	10.1	pCi/L	4.52	minimum detectable concentration	G	3.82	EPA 904.0	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	ruthenium-106	not detected	pCi/L	290	minimum detectable concentration	U	107	EPA 901.1	Eurofins	"result" is -48.5
BDD-SWSF-082624-A	8/26/24	2025	stormflow	ruthenium-106	not detected	pCi/L	352	minimum detectable concentration	U	210	EPA 901.1	Eurofins	"result" is -71.6
BDD-SWSF-082624-B	8/26/24	2125	stormflow	ruthenium-106	not detected	pCi/L	234	minimum detectable concentration	U	142	EPA 901.1	Eurofins	"result" is -98.7
BDD-SWSF-082624-C	8/26/24	2225	stormflow	ruthenium-106	not detected	pCi/L	251	minimum detectable concentration	U	148	EPA 901.1	Eurofins	"result" is 51.7
BDD-SWSF-082624-D	8/27/24	0021	stormflow	ruthenium-106	not detected	pCi/L	283	minimum detectable concentration	U	166	EPA 901.1	Eurofins	"result" is 20.5
BDD-SWSF-082624-E	8/27/24	0221	stormflow	ruthenium-106	not detected	pCi/L	441	minimum detectable concentration	U	259	EPA 901.1	Eurofins	"result" is 82.2
BDD-SWSF-082624-F	8/27/24	0421	stormflow	ruthenium-106	not detected	pCi/L	287	minimum detectable concentration	U	170	EPA 901.1	Eurofins	"result" is 52.8
BDD-SWSF-082624-G	8/27/24	0619	stormflow	ruthenium-106	not detected	pCi/L	277	minimum detectable concentration	U	165	EPA 901.1	Eurofins	"result" is 78.7
BDD-SWSF-082624-H	8/27/24	0819	stormflow	ruthenium-106	not detected	pCi/L	304	minimum detectable concentration	U	180	EPA 901.1	Eurofins	"result" is 54.8
BDD-SWSF-082624-I	8/27/24	1019	stormflow	ruthenium-106	not detected	pCi/L	303	minimum detectable concentration	U	102	EPA 901.1	Eurofins	"result" is -0.766
BDD-SWSF-091724-A	9/17/24	1228	stormflow	ruthenium-106	not detected	pCi/L	321	minimum detectable concentration	U	51.6	EPA 901.1	Eurofins	"result" is -21.5
BDD-SWSF-091724-B	9/17/24	1328	stormflow	ruthenium-106	not detected	pCi/L	134	minimum detectable concentration	U	14.6	EPA 901.1	Eurofins	"result" is 10.4
BDD-SWSF-091724-C	9/17/24	1428	stormflow	ruthenium-106	not detected	pCi/L	99.0	minimum detectable concentration	U	80.1	EPA 901.1	Eurofins	"result" is 41.1
BDD-SWSF-091724-D	9/17/24	1628	stormflow	ruthenium-106	not detected	pCi/L	319	minimum detectable concentration	U	113	EPA 901.1	Eurofins	"result" is -32.0
BDD-SWSF-091724-E	9/17/24	1828	stormflow	ruthenium-106	not detected	pCi/L	380	minimum detectable concentration	U	246	EPA 901.1	Eurofins	"result" is 64.3
BDD-SWSF-091724-F	9/17/24	2028	stormflow	ruthenium-106	not detected	pCi/L	158	minimum detectable concentration	U	230	EPA 901.1	Eurofins	"result" is 59.4
BDD-SWSF-091724-G	9/17/24	2228	stormflow	ruthenium-106	not detected	pCi/L	117	minimum detectable concentration	U	92.7	EPA 901.1	Eurofins	"result" is 4.43
BDD-SWSF-091724-H	9/18/24	0029	stormflow	ruthenium-106	not detected	pCi/L	129	minimum detectable concentration	U	75.0	EPA 901.1	Eurofins	"result" is 35.3
BDD-SWSF-091724-I	9/18/24	0229	stormflow	ruthenium-106	not detected	pCi/L	147	minimum detectable concentration	U	28.9	EPA 901.1	Eurofins	"result" is 20.7
BDD-SWSF-101824-A	10/18/24	2312	stormflow	ruthenium-106	not detected	pCi/L	241	minimum detectable concentration	U	123	EPA 901.1	Eurofins	"result" is 67.3
BDD-SWSF-101824-B	10/19/24	0012	stormflow	ruthenium-106	not detected	pCi/L	431	minimum detectable concentration	U	257	EPA 901.1	Eurofins	"result" is -85.5
BDD-SWSF-101824-C	10/19/24	0112	stormflow	ruthenium-106	not detected	pCi/L	116	minimum detectable concentration	U	125	EPA 901.1	Eurofins	"result" is 62.7
BDD-SWSF-101824-E	10/19/24	0512	stormflow	ruthenium-106	not detected	pCi/L	369	minimum detectable concentration	U	217	EPA 901.1	Eurofins	"result" is 33.5
BDD-SWSF-101824-F	10/19/24	0711	stormflow	ruthenium-106	not detected	pCi/L	347	minimum detectable concentration	U	210	EPA 901.1	Eurofins	"result" is 75.3
BDD-SWSF-101824-G	10/19/24	0912	stormflow	ruthenium-106	not detected	pCi/L	112	minimum detectable concentration	U	88.2	EPA 901.1	Eurofins	"result" is -16.9
BDD-SWSF-101824-H	10/19/24	1112	stormflow	ruthenium-106	not detected	pCi/L	348	minimum detectable concentration	U	206	EPA 901.1	Eurofins	"result" is -67.0
BDD-SWSF-101824-I	10/19/24	1312	stormflow	ruthenium-106	not detected	pCi/L	87.2	minimum detectable concentration	U	69.5	EPA 901.1	Eurofins	"result" is 33.5
BDD-SWBF-073024-A	7/30/24	1500	baseline	silver-110m	not detected	pCi/L	20.3	minimum detectable concentration	U	5.67	EPA 901.1	Eurofins	"result" is 3.56
BDD-SWSF-082624-A	8/26/24	2025	stormflow	silver-110m	not detected	pCi/L	26.5	minimum detectable concentration	U	15.3	EPA 901.1	Eurofins	"result" is 4.69
BDD-SWSF-082624-B	8/26/24	2125	stormflow	silver-110m	not detected	pCi/L	37.1	minimum detectable concentration	U	6.71	EPA 901.1	Eurofins	"result" is 5.61
BDD-SWSF-082624-C	8/26/24	2225	stormflow	silver-110m	not detected	pCi/L	27.9	minimum detectable concentration	U	6.64	EPA 901.1	Eurofins	"result" is 4.51
BDD-SWSF-082624-D	8/27/24	0021	stormflow	silver-110m	not detected	pCi/L	39.9	minimum detectable concentration	U	23.7	EPA 901.1	Eurofins	"result" is -11.5
BDD-SWSF-082624-E	8/27/24	0221	stormflow	silver-110m	not detected	pCi/L	34.2	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is 7.63
BDD-SWSF-082624-F	8/27/24	0421	stormflow	silver-110m	not detected	pCi/L	33.5	minimum detectable concentration	U	2.34	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-G	8/27/24	0619	stormflow	silver-110m	not detected	pCi/L	29.7	minimum detectable concentration	U	9.65	EPA 901.1	Eurofins	"result" is 5.80
BDD-SWSF-082624-H	8/27/24	0819	stormflow	silver-110m	not detected	pCi/L	24.1	minimum detectable concentration	U	3.21	EPA 901.1	Eurofins	"result" is 1.88
BDD-SWSF-082624-I	8/27/24	1019	stormflow	silver-110m	not detected	pCi/L	41.4	minimum detectable concentration	U	6.96	EPA 901.1	Eurofins	"result" is 9.75
BDD-SWSF-091724-A	9/17/24	1228	stormflow	silver-110m	not detected	pCi/L	26.4	minimum detectable concentration	U	15.2	EPA 901.1	Eurofins	"result" is 6.56

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-B	9/17/24	1328	stormflow	silver-110m	not detected	pCi/L	23.5	minimum detectable concentration	U	6.09	EPA 901.1	Eurofins	"result" is 7.40
BDD-SWSF-091724-C	9/17/24	1428	stormflow	silver-110m	not detected	pCi/L	29.9	minimum detectable concentration	U	7.43	EPA 901.1	Eurofins	"result" is 11.1
BDD-SWSF-091724-D	9/17/24	1628	stormflow	silver-110m	not detected	pCi/L	25.6	minimum detectable concentration	U	7.01	EPA 901.1	Eurofins	"result" is 4.08
BDD-SWSF-091724-E	9/17/24	1828	stormflow	silver-110m	not detected	pCi/L	27.3	minimum detectable concentration	U	8.11	EPA 901.1	Eurofins	"result" is 5.09
BDD-SWSF-091724-F	9/17/24	2028	stormflow	silver-110m	not detected	pCi/L	44.8	minimum detectable concentration	U	26.3	EPA 901.1	Eurofins	"result" is -13.0
BDD-SWSF-091724-G	9/17/24	2228	stormflow	silver-110m	not detected	pCi/L	37.5	minimum detectable concentration	U	6.03	EPA 901.1	Eurofins	"result" is 3.61
BDD-SWSF-091724-H	9/18/24	0029	stormflow	silver-110m	not detected	pCi/L	32.6	minimum detectable concentration	U	8.69	EPA 901.1	Eurofins	"result" is 6.62
BDD-SWSF-091724-I	9/18/24	0229	stormflow	silver-110m	not detected	pCi/L	60.8	minimum detectable concentration	U	8.44	EPA 901.1	Eurofins	"result" is 6.69
BDD-SWSF-101824-A	10/18/24	2312	stormflow	silver-110m	not detected	pCi/L	27.7	minimum detectable concentration	U	3.61	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-B	10/19/24	0012	stormflow	silver-110m	not detected	pCi/L	26.2	minimum detectable concentration	U	6.97	EPA 901.1	Eurofins	"result" is 4.15
BDD-SWSF-101824-C	10/19/24	0112	stormflow	silver-110m	not detected	pCi/L	29.6	minimum detectable concentration	U	10.8	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-E	10/19/24	0512	stormflow	silver-110m	not detected	pCi/L	30.0	minimum detectable concentration	U	11.0	EPA 901.1	Eurofins	"result" is 0.580
BDD-SWSF-101824-F	10/19/24	0711	stormflow	silver-110m	not detected	pCi/L	68.3	minimum detectable concentration	U	2.04	EPA 901.1	Eurofins	"result" is 0.808
BDD-SWSF-101824-G	10/19/24	0912	stormflow	silver-110m	not detected	pCi/L	29.7	minimum detectable concentration	U	5.29	EPA 901.1	Eurofins	"result" is 9.83
BDD-SWSF-101824-H	10/19/24	1112	stormflow	silver-110m	not detected	pCi/L	31.8	minimum detectable concentration	U	4.08	EPA 901.1	Eurofins	"result" is 5.36
BDD-SWSF-101824-I	10/19/24	1312	stormflow	silver-110m	not detected	pCi/L	28.0	minimum detectable concentration	U	3.50	EPA 901.1	Eurofins	"result" is 4.58
BDD-SWBF-073024-A	7/30/24	1500	baseline	sodium-22	not detected	pCi/L	16.9	minimum detectable concentration	U	9.89	EPA 901.1	Eurofins	"result" is -5.54
BDD-SWSF-082624-A	8/26/24	2025	stormflow	sodium-22	not detected	pCi/L	10.7	minimum detectable concentration	U	2.31	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-B	8/26/24	2125	stormflow	sodium-22	not detected	pCi/L	11.7	minimum detectable concentration	U	6.31	EPA 901.1	Eurofins	"result" is 1.26
BDD-SWSF-082624-C	8/26/24	2225	stormflow	sodium-22	not detected	pCi/L	7.14	minimum detectable concentration	U	5.17	EPA 901.1	Eurofins	"result" is 6.78
BDD-SWSF-082624-D	8/27/24	0021	stormflow	sodium-22	not detected	pCi/L	10.7	minimum detectable concentration	U	5.28	EPA 901.1	Eurofins	"result" is -0.265
BDD-SWSF-082624-E	8/27/24	0221	stormflow	sodium-22	not detected	pCi/L	27.2	minimum detectable concentration	U	15.0	EPA 901.1	Eurofins	"result" is -4.68
BDD-SWSF-082624-F	8/27/24	0421	stormflow	sodium-22	not detected	pCi/L	14.2	minimum detectable concentration	U	8.00	EPA 901.1	Eurofins	"result" is -3.26
BDD-SWSF-082624-G	8/27/24	0619	stormflow	sodium-22	not detected	pCi/L	11.7	minimum detectable concentration	U	6.67	EPA 901.1	Eurofins	"result" is 2.78
BDD-SWSF-082624-H	8/27/24	0819	stormflow	sodium-22	not detected	pCi/L	10.7	minimum detectable concentration	U	5.28	EPA 901.1	Eurofins	"result" is -0.265
BDD-SWSF-082624-I	8/27/24	1019	stormflow	sodium-22	not detected	pCi/L	17.4	minimum detectable concentration	U	9.23	EPA 901.1	Eurofins	"result" is 1.29
BDD-SWSF-091724-A	9/17/24	1228	stormflow	sodium-22	not detected	pCi/L	11.7	minimum detectable concentration	U	6.36	EPA 901.1	Eurofins	"result" is 2.32
BDD-SWSF-091724-B	9/17/24	1328	stormflow	sodium-22	not detected	pCi/L	6.41	minimum detectable concentration	U	4.64	EPA 901.1	Eurofins	"result" is 6.09
BDD-SWSF-091724-C	9/17/24	1428	stormflow	sodium-22	6.96	pCi/L	6.41	minimum detectable concentration	U	4.97	EPA 901.1	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	sodium-22	not detected	pCi/L	10.7	minimum detectable concentration	U	5.56	EPA 901.1	Eurofins	"result" is -1.32
BDD-SWSF-091724-E	9/17/24	1828	stormflow	sodium-22	not detected	pCi/L	25.3	minimum detectable concentration	U	15.6	EPA 901.1	Eurofins	"result" is -13.8
BDD-SWSF-091724-F	9/17/24	2028	stormflow	sodium-22	not detected	pCi/L	20.5	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is -1.56
BDD-SWSF-091724-G	9/17/24	2228	stormflow	sodium-22	not detected	pCi/L	19.2	minimum detectable concentration	U	11.0	EPA 901.1	Eurofins	"result" is -4.22
BDD-SWSF-091724-H	9/18/24	0029	stormflow	sodium-22	not detected	pCi/L	14.8	minimum detectable concentration	U	8.33	EPA 901.1	Eurofins	"result" is 3.26
BDD-SWSF-091724-I	9/18/24	0229	stormflow	sodium-22	7.62	pCi/L	5.62	minimum detectable concentration	U	4.88	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	sodium-22	not detected	pCi/L	11.7	minimum detectable concentration	U	7.05	EPA 901.1	Eurofins	"result" is 4.93
BDD-SWSF-101824-B	10/19/24	0012	stormflow	sodium-22	not detected	pCi/L	15.6	minimum detectable concentration	U	8.65	EPA 901.1	Eurofins	"result" is 2.90
BDD-SWSF-101824-C	10/19/24	0112	stormflow	sodium-22	not detected	pCi/L	21.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -10.7
BDD-SWSF-101824-E	10/19/24	0512	stormflow	sodium-22	not detected	pCi/L	21.1	minimum detectable concentration	U	12.1	EPA 901.1	Eurofins	"result" is -4.64
BDD-SWSF-101824-F	10/19/24	0711	stormflow	sodium-22	not detected	pCi/L	15.7	minimum detectable concentration	U	8.71	EPA 901.1	Eurofins	"result" is 2.54
BDD-SWSF-101824-G	10/19/24	0912	stormflow	sodium-22	not detected	pCi/L	11.7	minimum detectable concentration	U	5.86	EPA 901.1	Eurofins	"result" is 0.580
BDD-SWSF-101824-H	10/19/24	1112	stormflow	sodium-22	not detected	pCi/L	23.3	minimum detectable concentration	U	14.4	EPA 901.1	Eurofins	"result" is -102.6
BDD-SWSF-101824-I	10/19/24	1312	stormflow	sodium-22	not detected	pCi/L	6.41	minimum detectable concentration	U	4.29	EPA 901.1	Eurofins	"result" is 5.22
BDD-SWBF-073024-A	7/30/24	1500	baseline	strontium-90	not detected	pCi/L	0.688	minimum detectable concentration	U	0.443	EPA 905	Eurofins	"result" is 0.586
BDD-SWSF-082624-A	8/26/24	2025	stormflow	strontium-90	not detected	pCi/L	0.866	minimum detectable concentration	U	0.469	EPA 905	Eurofins	"result" is -0.225
BDD-SWSF-082624-B	8/26/24	2125	stormflow	strontium-90	not detected	pCi/L	0.589	minimum detectable concentration	U	0.301	EPA 905	Eurofins	"result" is -0.207
BDD-SWSF-082624-C	8/26/24	2225	stormflow	strontium-90	not detected	pCi/L	0.990	minimum detectable concentration	U	0.561	EPA 905	Eurofins	"result" is -0.00876
BDD-SWSF-082624-D	8/27/24	0021	stormflow	strontium-90	not detected	pCi/L	0.888	minimum detectable concentration	U	0.518	EPA 905	Eurofins	"result" is 0.242
BDD-SWSF-082624-E	8/27/24	0221	stormflow	strontium-90	not detected	pCi/L	0.764	minimum detectable concentration	U	0.465	EPA 905	Eurofins	"result" is 0.395
BDD-SWSF-082624-F	8/27/24	0421	stormflow	strontium-90	not detected	pCi/L	0.836	minimum detectable concentration	U	0.509	EPA 905	Eurofins	"result" is 0.435
BDD-SWSF-082624-G	8/27/24	0619	stormflow	strontium-90	not detected	pCi/L	0.880	minimum detectable concentration	U	0.509	EPA 905	Eurofins	"result" is 0.174
BDD-SWSF-082624-H	8/27/24	0819	stormflow	strontium-90	1.35	pCi/L	1.02	minimum detectable concentration	U	0.714	EPA 905	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	strontium-90	not detected	pCi/L	0.777	minimum detectable concentration	U	0.425	EPA 905	Eurofins	"result" is -0.0547
BDD-SWSF-091724-A	9/17/24	1228	stormflow	strontium-90	not detected	pCi/L	0.986	minimum detectable concentration	U	0.590	EPA 905	Eurofins	"result" is 0.420
BDD-SWSF-091724-B	9/17/24	1328	stormflow	strontium-90	not detected	pCi/L	1.07	minimum detectable concentration	U	0.604	EPA 905	Eurofins	"result" is 0.135
BDD-SWSF-091724-C	9/17/24	1428	stormflow	strontium-90	not detected	pCi/L	0.776	minimum detectable concentration	U	0.431	EPA 905	Eurofins	"result" is 0.0458
BDD-SWSF-091724-D	9/17/24	1628	stormflow	strontium-90	not detected	pCi/L	1.17	minimum detectable concentration	U	0.658	EPA 905	Eurofins	"result" is 0.101
BDD-SWSF-091724-E	9/17/24	1828	stormflow	strontium-90	4.42	pCi/L	3.40	minimum detectable concentration	G	2.32	EPA 905	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	strontium-90	6.71	pCi/L	1.09	minimum detectable concentration	U	1.22	EPA 905	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	strontium-90	11.9	pCi/L	10.4	minimum detectable concentration	G	6.88	EPA 905	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	strontium-90	not detected	pCi/L	1.42	minimum detectable concentration	U	0.921	EPA 905	Eurofins	"result" is 1.34
BDD-SWSF-091724-I	9/18/24	0229	stormflow	strontium-90	not detected	pCi/L	1.26	minimum detectable concentration	U	0.784	EPA 905	Eurofins	"result" is 0.811
BDD-SWSF-101824-A	10/18/24	2312	stormflow	strontium-90	not detected	pCi/L	0.919	minimum detectable concentration	U	0.537	EPA 905	Eurofins	"result" is 0.235
BDD-SWSF-101824-B	10/19/24	0012	stormflow	strontium-90	not detected	pCi/L	2.76	minimum detectable concentration	U	1.60	EPA 905	Eurofins	"result" is 0.642
BDD-SWSF-101824-C	10/19/24	0112	stormflow	strontium-90	not detected	pCi/L	2.46	minimum detectable concentration	U	1.43	EPA 905	Eurofins	"result" is 0.651
BDD-SWSF-101824-E	10/19/24	0512	stormflow	strontium-90	4.38	pCi/L	3.43	minimum detectable concentration	G	2.35	EPA 905	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	strontium-90	not detected	pCi/L	2.88	minimum detectable concentration	U	1.73	EPA 905	Eurofins	"result" is 1.25
BDD-SWSF-101824-G	10/19/24	0912	stormflow	strontium-90	not detected	pCi/L	2.37	minimum detectable concentration	U	1.45	EPA 905	Eurofins	"result" is 1.30
BDD-SWSF-101824-H	10/19/24	1112	stormflow	strontium-90	not detected	pCi/L	2.68	minimum detectable concentration	U	1.65	EPA 905	Eurofins	"result" is 1.62

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-I	10/19/24	1312	stormflow	strontium-90	not detected	pCi/L	2.81	minimum detectable concentration	U	1.65	EPA 905	Eurofins	"result" is 0.877
BDD-SWBF-073024-A	7/30/24	1500	baseline	thallium-208	not detected	pCi/L	9.52	minimum detectable concentration	U	10.0	EPA 901.1	Eurofins	"result" is 8.44
BDD-SWSF-082624-A	8/26/24	2025	stormflow	thallium-208	not detected	pCi/L	8.47	minimum detectable concentration	U	13.9	EPA 901.1	Eurofins	"result" is 7.06
BDD-SWSF-082624-B	8/26/24	2125	stormflow	thallium-208	not detected	pCi/L	18.1	minimum detectable concentration	U	6.83	EPA 901.1	Eurofins	"result" is -3.82
BDD-SWSF-082624-C	8/26/24	2225	stormflow	thallium-208	not detected	pCi/L	15.0	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 0.977
BDD-SWSF-082624-D	8/27/24	0021	stormflow	thallium-208	not detected	pCi/L	18.2	minimum detectable concentration	U	9.60	EPA 901.1	Eurofins	"result" is -11.0
BDD-SWSF-082624-E	8/27/24	0221	stormflow	thallium-208	not detected	pCi/L	26.5	minimum detectable concentration	U	14.1	EPA 901.1	Eurofins	"result" is -11.2
BDD-SWSF-082624-F	8/27/24	0421	stormflow	thallium-208	10.3	pCi/L	8.47	minimum detectable concentration	U	9.17	EPA 901.1	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	thallium-208	not detected	pCi/L	16.5	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -3.45
BDD-SWSF-082624-H	8/27/24	0819	stormflow	thallium-208	not detected	pCi/L	17.5	minimum detectable concentration	U	9.48	EPA 901.1	Eurofins	"result" is -9.87
BDD-SWSF-082624-I	8/27/24	1019	stormflow	thallium-208	not detected	pCi/L	21.7	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is -9.74
BDD-SWSF-091724-A	9/17/24	1228	stormflow	thallium-208	13.7	pCi/L	11.4	minimum detectable concentration	U	9.00	EPA 901.1	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	thallium-208	not detected	pCi/L	16.2	minimum detectable concentration	U	6.58	EPA 901.1	Eurofins	"result" is 5.79
BDD-SWSF-091724-C	9/17/24	1428	stormflow	thallium-208	not detected	pCi/L	18.2	minimum detectable concentration	U	8.90	EPA 901.1	Eurofins	"result" is 4.49
BDD-SWSF-091724-D	9/17/24	1628	stormflow	thallium-208	14.8	pCi/L	11.5	minimum detectable concentration	U	10.0	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	thallium-208	32.8	pCi/L	12.2	minimum detectable concentration	U	12.4	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	thallium-208	26.0	pCi/L	14.3	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	thallium-208	31.4	pCi/L	8.47	minimum detectable concentration	U	10.7	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	thallium-208	not detected	pCi/L	16.4	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is 3.61
BDD-SWSF-091724-I	9/18/24	0229	stormflow	thallium-208	not detected	pCi/L	16.4	minimum detectable concentration	U	14.3	EPA 901.1	Eurofins	"result" is 9.09
BDD-SWSF-101824-A	10/18/24	2312	stormflow	thallium-208	not detected	pCi/L	12.7	minimum detectable concentration	U	13.0	EPA 901.1	Eurofins	"result" is 9.24
BDD-SWSF-101824-B	10/19/24	0012	stormflow	thallium-208	not detected	pCi/L	15.2	minimum detectable concentration	U	12.4	EPA 901.1	Eurofins	"result" is 9.11
BDD-SWSF-101824-C	10/19/24	0112	stormflow	thallium-208	not detected	pCi/L	18.2	minimum detectable concentration	U	4.19	EPA 901.1	Eurofins	"result" is -3.43
BDD-SWSF-101824-E	10/19/24	0512	stormflow	thallium-208	37.3	pCi/L	13.4	minimum detectable concentration	U	13.9	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	thallium-208	36.4	pCi/L	14.3	minimum detectable concentration	U	15.0	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	thallium-208	not detected	pCi/L	16.2	minimum detectable concentration	U	9.56	EPA 901.1	Eurofins	"result" is 2.16
BDD-SWSF-101824-H	10/19/24	1112	stormflow	thallium-208	not detected	pCi/L	15.2	minimum detectable concentration	U	9.87	EPA 901.1	Eurofins	"result" is 5.02
BDD-SWSF-101824-I	10/19/24	1312	stormflow	thallium-208	11.8	pCi/L	9.57	minimum detectable concentration	U	7.50	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	thorium-228	15.7	pCi/L	12.7	minimum detectable concentration	U	9.13	EPA 901.1	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	thorium-228	not detected	pCi/L	17.6	minimum detectable concentration	U	12.6	EPA 901.1	Eurofins	"result" is 9.19
BDD-SWSF-082624-B	8/26/24	2125	stormflow	thorium-228	not detected	pCi/L	38.0	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is -5.67
BDD-SWSF-082624-C	8/26/24	2225	stormflow	thorium-228	not detected	pCi/L	39.4	minimum detectable concentration	U	21.9	EPA 901.1	Eurofins	"result" is -6.78
BDD-SWSF-082624-D	8/27/24	0021	stormflow	thorium-228	not detected	pCi/L	37.4	minimum detectable concentration	U	22.0	EPA 901.1	Eurofins	"result" is -3.19
BDD-SWSF-082624-E	8/27/24	0221	stormflow	thorium-228	not detected	pCi/L	46.2	minimum detectable concentration	U	26.9	EPA 901.1	Eurofins	"result" is 0.0776
BDD-SWSF-082624-F	8/27/24	0421	stormflow	thorium-228	not detected	pCi/L	36.0	minimum detectable concentration	U	20.9	EPA 901.1	Eurofins	"result" is -3.56
BDD-SWSF-082624-G	8/27/24	0619	stormflow	thorium-228	not detected	pCi/L	19.1	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is 7.20
BDD-SWSF-082624-H	8/27/24	0819	stormflow	thorium-228	not detected	pCi/L	34.4	minimum detectable concentration	U	20.2	EPA 901.1	Eurofins	"result" is -4.15
BDD-SWSF-082624-I	8/27/24	1019	stormflow	thorium-228	not detected	pCi/L	34.4	minimum detectable concentration	U	18.3	EPA 901.1	Eurofins	"result" is -17.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	thorium-228	not detected	pCi/L	18.1	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is 16.8
BDD-SWSF-091724-B	9/17/24	1328	stormflow	thorium-228	not detected	pCi/L	34.2	minimum detectable concentration	U	20.1	EPA 901.1	Eurofins	"result" is 0.506
BDD-SWSF-091724-C	9/17/24	1428	stormflow	thorium-228	not detected	pCi/L	18.7	minimum detectable concentration	U	12.5	EPA 901.1	Eurofins	"result" is 16.0
BDD-SWSF-091724-D	9/17/24	1628	stormflow	thorium-228	45.2	pCi/L	15.3	minimum detectable concentration	U	13.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	thorium-228	78.2	pCi/L	21.2	minimum detectable concentration	U	19.7	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	thorium-228	73.2	pCi/L	27.4	minimum detectable concentration	U	23.2	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	thorium-228	97.3	pCi/L	22.5	minimum detectable concentration	U	21.7	EPA 901.1	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	thorium-228	39.3	pCi/L	21.2	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	thorium-228	33.3	pCi/L	22.5	minimum detectable concentration	U	15.8	EPA 901.1	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	thorium-228	not detected	pCi/L	35.3	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is -1.34
BDD-SWSF-101824-B	10/19/24	0012	stormflow	thorium-228	34.4	pCi/L	19.0	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	thorium-228	not detected	pCi/L	16.7	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is 16.6
BDD-SWSF-101824-E	10/19/24	0512	stormflow	thorium-228	131	pCi/L	21.0	minimum detectable concentration	U	24.8	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	thorium-228	87.8	pCi/L	25.0	minimum detectable concentration	U	21.6	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	thorium-228	not detected	pCi/L	18.7	minimum detectable concentration	U	12.3	EPA 901.1	Eurofins	"result" is 14.2
BDD-SWSF-101824-H	10/19/24	1112	stormflow	thorium-228	not detected	pCi/L	31.5	minimum detectable concentration	U	18.3	EPA 901.1	Eurofins	"result" is -2.46
BDD-SWSF-101824-I	10/19/24	1312	stormflow	thorium-228	not detected	pCi/L	39.1	minimum detectable concentration	U	23.0	EPA 901.1	Eurofins	"result" is -0.364
BDD-SWBF-073024-A	7/30/24	1500	baseline	thorium-232	not detected	pCi/L	47.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 2.94
BDD-SWSF-082624-A	8/26/24	2025	stormflow	thorium-232	not detected	pCi/L	36.0	minimum detectable concentration	U	28.1	EPA 901.1	Eurofins	"result" is 17.3
BDD-SWSF-082624-B	8/26/24	2125	stormflow	thorium-232	not detected	pCi/L	58.6	minimum detectable concentration	U	8.06	EPA 901.1	Eurofins	"result" is 5.61
BDD-SWSF-082624-C	8/26/24	2225	stormflow	thorium-232	not detected	pCi/L	46.6	minimum detectable concentration	U	22.7	EPA 901.1	Eurofins	"result" is 17.0
BDD-SWSF-082624-D	8/27/24	0021	stormflow	thorium-232	not detected	pCi/L	30.1	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is 24.0
BDD-SWSF-082624-E	8/27/24	0221	stormflow	thorium-232	not detected	pCi/L	48.6	minimum detectable concentration	U	37.3	EPA 901.1	Eurofins	"result" is 16.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	thorium-232	not detected	pCi/L	53.5	minimum detectable concentration	U	16.8	EPA 901.1	Eurofins	"result" is 9.34
BDD-SWSF-082624-G	8/27/24	0619	stormflow	thorium-232	not detected	pCi/L	46.6	minimum detectable concentration	U	38.3	EPA 901.1	Eurofins	"result" is 29.7
BDD-SWSF-082624-H	8/27/24	0819	stormflow	thorium-232	not detected	pCi/L	53.9	minimum detectable concentration	U	41.2	EPA 901.1	Eurofins	"result" is -2.38
BDD-SWSF-082624-I	8/27/24	1019	stormflow	thorium-232	not detected	pCi/L	60.7	minimum detectable concentration	U	18.4	EPA 901.1	Eurofins	"result" is 10.2
BDD-SWSF-091724-A	9/17/24	1228	stormflow	thorium-232	not detected	pCi/L	59.5	minimum detectable concentration	U	20.7	EPA 901.1	Eurofins	"result" is 19.3
BDD-SWSF-091724-B	9/17/24	1328	stormflow	thorium-232	not detected	pCi/L	48.1	minimum detectable concentration	U	36.8	EPA 901.1	Eurofins	"result" is 18.7
BDD-SWSF-091724-C	9/17/24	1428	stormflow	thorium-232	not detected	pCi/L	32.1	minimum detectable concentration	U	25.9	EPA 901.1	Eurofins	"result" is 26.3
BDD-SWSF-091724-D	9/17/24	1628	stormflow	thorium-232	not detected	pCi/L	49.0	minimum detectable concentration	U	26.5	EPA 901.1	Eurofins	"result" is 48.8

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-E	9/17/24	1828	stormflow	thorium-232		143	pCi/L	54.2	minimum detectable concentration		44.3	EPA 901.1	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	thorium-232	not detected		pCi/L	74.8	minimum detectable concentration	U	60.4	EPA 901.1	"result" is 57.1
BDD-SWSF-091724-G	9/17/24	2228	stormflow	thorium-232		114	pCi/L	19.6	minimum detectable concentration		33.4	EPA 901.1	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	thorium-232	not detected		pCi/L	58.1	minimum detectable concentration	U	17.8	EPA 901.1	"result" is 23.9
BDD-SWSF-091724-I	9/18/24	0229	stormflow	thorium-232	not detected		pCi/L	82.7	minimum detectable concentration	U	37.9	EPA 901.1	"result" is -48.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	thorium-232	not detected		pCi/L	41.1	minimum detectable concentration	U	31.3	EPA 901.1	"result" is 5.85
BDD-SWSF-101824-B	10/19/24	0012	stormflow	thorium-232	not detected		pCi/L	32.1	minimum detectable concentration	U	26.4	EPA 901.1	"result" is 28.5
BDD-SWSF-101824-C	10/19/24	0112	stormflow	thorium-232		52.0	pCi/L	17.5	minimum detectable concentration		23.7	EPA 901.1	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	thorium-232		114	pCi/L	38.7	minimum detectable concentration		35.9	EPA 901.1	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	thorium-232		102	pCi/L	41.8	minimum detectable concentration		43.1	EPA 901.1	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	thorium-232	not detected		pCi/L	32.1	minimum detectable concentration	U	26.6	EPA 901.1	"result" is 31.5
BDD-SWSF-101824-H	10/19/24	1112	stormflow	thorium-232	not detected		pCi/L	41.1	minimum detectable concentration	U	20.7	EPA 901.1	"result" is 39.1
BDD-SWSF-101824-I	10/19/24	1312	stormflow	thorium-232		43.7	pCi/L	17.5	minimum detectable concentration		22.0	EPA 901.1	
BDD-SWBF-073024-A	7/30/24	1500	baseline	thorium-234	not detected		pCi/L	254	minimum detectable concentration	U	105	EPA 901.1	"result" is 29.8
BDD-SWSF-082624-A	8/26/24	2025	stormflow	thorium-234	not detected		pCi/L	240	minimum detectable concentration	U	137	EPA 901.1	"result" is -155
BDD-SWSF-082624-B	8/26/24	2125	stormflow	thorium-234	not detected		pCi/L	152	minimum detectable concentration	U	105	EPA 901.1	"result" is 131
BDD-SWSF-082624-C	8/26/24	2225	stormflow	thorium-234	not detected		pCi/L	162	minimum detectable concentration	U	104	EPA 901.1	"result" is 86.5
BDD-SWSF-082624-D	8/27/24	0021	stormflow	thorium-234	not detected		pCi/L	160	minimum detectable concentration	U	95.9	EPA 901.1	"result" is 68.4
BDD-SWSF-082624-E	8/27/24	0221	stormflow	thorium-234	not detected		pCi/L	221	minimum detectable concentration	U	121	EPA 901.1	"result" is -190
BDD-SWSF-082624-F	8/27/24	0421	stormflow	thorium-234	not detected		pCi/L	149	minimum detectable concentration	U	86.4	EPA 901.1	"result" is 75.7
BDD-SWSF-082624-G	8/27/24	0619	stormflow	thorium-234	not detected		pCi/L	357	minimum detectable concentration	U	129	EPA 901.1	"result" is -192
BDD-SWSF-082624-H	8/27/24	0819	stormflow	thorium-234	not detected		pCi/L	259	minimum detectable concentration	U	149	EPA 901.1	"result" is -206
BDD-SWSF-082624-I	8/27/24	1019	stormflow	thorium-234	not detected		pCi/L	294	minimum detectable concentration	U	154	EPA 901.1	"result" is -142
BDD-SWSF-091724-A	9/17/24	1228	stormflow	thorium-234	not detected		pCi/L	399	minimum detectable concentration	U	158	EPA 901.1	"result" is -299
BDD-SWSF-091724-B	9/17/24	1328	stormflow	thorium-234		202	pCi/L	189	minimum detectable concentration		190	EPA 901.1	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	thorium-234	not detected		pCi/L	210	minimum detectable concentration	U	154	EPA 901.1	"result" is 119
BDD-SWSF-091724-D	9/17/24	1628	stormflow	thorium-234	not detected		pCi/L	265	minimum detectable concentration	U	131	EPA 901.1	"result" is 69.4
BDD-SWSF-091724-E	9/17/24	1828	stormflow	thorium-234		298	pCi/L	255	minimum detectable concentration		219	EPA 901.1	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	thorium-234		228	pCi/L	220	minimum detectable concentration		133	EPA 901.1	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	thorium-234	not detected		pCi/L	346	minimum detectable concentration	U	207	EPA 901.1	"result" is 76.5
BDD-SWSF-091724-H	9/18/24	0029	stormflow	thorium-234	not detected		pCi/L	154	minimum detectable concentration	U	97.4	EPA 901.1	"result" is 112
BDD-SWSF-091724-I	9/18/24	0229	stormflow	thorium-234	not detected		pCi/L	147	minimum detectable concentration	U	90.6	EPA 901.1	"result" is 89.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	thorium-234	not detected		pCi/L	194	minimum detectable concentration	U	135	EPA 901.1	"result" is 86.1
BDD-SWSF-101824-B	10/19/24	0012	stormflow	thorium-234	not detected		pCi/L	364	minimum detectable concentration	U	157	EPA 901.1	"result" is -223
BDD-SWSF-101824-C	10/19/24	0112	stormflow	thorium-234	not detected		pCi/L	209	minimum detectable concentration	U	167	EPA 901.1	"result" is 106
BDD-SWSF-101824-E	10/19/24	0512	stormflow	thorium-234		296	pCi/L	236	minimum detectable concentration		198	EPA 901.1	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	thorium-234	not detected		pCi/L	197	minimum detectable concentration	U	111	EPA 901.1	"result" is 90.9
BDD-SWSF-101824-G	10/19/24	0912	stormflow	thorium-234	not detected		pCi/L	200	minimum detectable concentration	U	166	EPA 901.1	"result" is 152
BDD-SWSF-101824-H	10/19/24	1112	stormflow	thorium-234	not detected		pCi/L	205	minimum detectable concentration	U	140	EPA 901.1	"result" is 129
BDD-SWSF-101824-I	10/19/24	1312	stormflow	thorium-234	not detected		pCi/L	201	minimum detectable concentration	U	169	EPA 901.1	"result" is 92.7
BDD-SWBF-073024-A	7/30/24	1500	baseline	tin-113	not detected		pCi/L	32.0	minimum detectable concentration	U	13.4	EPA 901.1	"result" is -3.65
BDD-SWSF-082624-A	8/26/24	2025	stormflow	tin-113	not detected		pCi/L	17.4	minimum detectable concentration	U	10.1	EPA 901.1	"result" is 4.00
BDD-SWSF-082624-B	8/26/24	2125	stormflow	tin-113	not detected		pCi/L	26.0	minimum detectable concentration	U	15.5	EPA 901.1	"result" is 7.93
BDD-SWSF-082624-C	8/26/24	2225	stormflow	tin-113	not detected		pCi/L	27.1	minimum detectable concentration	U	15.9	EPA 901.1	"result" is -5.23
BDD-SWSF-082624-D	8/27/24	0021	stormflow	tin-113	not detected		pCi/L	21.3	minimum detectable concentration	U	12.5	EPA 901.1	"result" is 4.78
BDD-SWSF-082624-E	8/27/24	0221	stormflow	tin-113	not detected		pCi/L	35.5	minimum detectable concentration	U	14.7	EPA 901.1	"result" is -8.32
BDD-SWSF-082624-F	8/27/24	0421	stormflow	tin-113	not detected		pCi/L	21.4	minimum detectable concentration	U	12.4	EPA 901.1	"result" is 3.47
BDD-SWSF-082624-G	8/27/24	0619	stormflow	tin-113	not detected		pCi/L	31.5	minimum detectable concentration	U	18.8	EPA 901.1	"result" is -8.89
BDD-SWSF-082624-H	8/27/24	0819	stormflow	tin-113	not detected		pCi/L	21.8	minimum detectable concentration	U	12.5	EPA 901.1	"result" is 1.83
BDD-SWSF-082624-I	8/27/24	1019	stormflow	tin-113	not detected		pCi/L	29.8	minimum detectable concentration	U	17.7	EPA 901.1	"result" is -8.52
BDD-SWSF-091724-A	9/17/24	1228	stormflow	tin-113	not detected		pCi/L	23.0	minimum detectable concentration	U	13.1	EPA 901.1	"result" is 0.552
BDD-SWSF-091724-B	9/17/24	1328	stormflow	tin-113	not detected		pCi/L	22.6	minimum detectable concentration	U	13.3	EPA 901.1	"result" is 5.76
BDD-SWSF-091724-C	9/17/24	1428	stormflow	tin-113	not detected		pCi/L	31.2	minimum detectable concentration	U	18.5	EPA 901.1	"result" is -7.09
BDD-SWSF-091724-D	9/17/24	1628	stormflow	tin-113	not detected		pCi/L	28.8	minimum detectable concentration	U	16.8	EPA 901.1	"result" is 1.61
BDD-SWSF-091724-E	9/17/24	1828	stormflow	tin-113	not detected		pCi/L	34.7	minimum detectable concentration	U	20.6	EPA 901.1	"result" is 7.56
BDD-SWSF-091724-F	9/17/24	2028	stormflow	tin-113	not detected		pCi/L	34.0	minimum detectable concentration	U	19.9	EPA 901.1	"result" is 6.99
BDD-SWSF-091724-G	9/17/24	2228	stormflow	tin-113	not detected		pCi/L	24.5	minimum detectable concentration	U	14.5	EPA 901.1	"result" is 5.24
BDD-SWSF-091724-H	9/18/24	0029	stormflow	tin-113	not detected		pCi/L	31.3	minimum detectable concentration	U	18.2	EPA 901.1	"result" is 1.14
BDD-SWSF-091724-I	9/18/24	0229	stormflow	tin-113	not detected		pCi/L	34.0	minimum detectable concentration	U	11.1	EPA 901.1	"result" is -5.62
BDD-SWSF-101824-A	10/18/24	2312	stormflow	tin-113	not detected		pCi/L	23.4	minimum detectable concentration	U	13.7	EPA 901.1	"result" is -5.06
BDD-SWSF-101824-B	10/19/24	0012	stormflow	tin-113	not detected		pCi/L	25.7	minimum detectable concentration	U	14.8	EPA 901.1	"result" is 0.828
BDD-SWSF-101824-C	10/19/24	0112	stormflow	tin-113	not detected		pCi/L	27.1	minimum detectable concentration	U	16.0	EPA 901.1	"result" is 6.16
BDD-SWSF-101824-E	10/19/24	0512	stormflow	tin-113	not detected		pCi/L	24.0	minimum detectable concentration	U	14.1	EPA 901.1	"result" is 5.33
BDD-SWSF-101824-F	10/19/24	0711	stormflow	tin-113	not detected		pCi/L	29.7	minimum detectable concentration	U	19.2	EPA 901.1	"result" is -10.6
BDD-SWSF-101824-G	10/19/24	0912	stormflow	tin-113	not detected		pCi/L	27.1	minimum detectable concentration	U	16.1	EPA 901.1	"result" is -6.88
BDD-SWSF-101824-H	10/19/24	1112	stormflow	tin-113	not detected		pCi/L	15.6	minimum detectable concentration	U	11.5	EPA 901.1	"result" is 1.82
BDD-SWSF-101824-I	10/19/24	1312	stormflow	tin-113	not detected		pCi/L	23.4	minimum detectable concentration	U	13.7	EPA 901.1	"result" is 5.33
BDD-SWBF-073024-A	7/30/24	1500	baseline	uranium-234		1.42	pCi/L	0.286	minimum detectable concentration		0.536	DOE-A-01-R	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	uranium-234		1.00	pCi/L	0.298	minimum detectable concentration		0.439	DOE-A-01-R	

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-B	8/26/24	2125	stormflow	uranium-234	1.13	pCi/L	0.248	minimum detectable concentration		0.479	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	uranium-234	0.925	pCi/L	0.193	minimum detectable concentration		0.406	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	uranium-234	2.07	pCi/L	0.743	minimum detectable concentration		1.02	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	uranium-234	0.531	pCi/L	0.225	minimum detectable concentration		0.300	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	uranium-234	1.05	pCi/L	0.244	minimum detectable concentration		0.439	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	uranium-234	1.11	pCi/L	0.267	minimum detectable concentration		0.457	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	uranium-234	0.962	pCi/L	0.231	minimum detectable concentration		0.426	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	uranium-234	0.997	pCi/L	0.199	minimum detectable concentration		0.428	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	uranium-234	8.18	pCi/L	0.622	minimum detectable concentration		2.23	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	uranium-234	3.09	pCi/L	0.743	minimum detectable concentration		1.37	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	uranium-234	4.57	pCi/L	1.01	minimum detectable concentration	G	1.72	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	uranium-234	12.4	pCi/L	0.667	minimum detectable concentration		2.90	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	uranium-234	53.0	pCi/L	1.15	minimum detectable concentration	G	7.36	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	uranium-234	33.5	pCi/L	0.885	minimum detectable concentration		5.13	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	uranium-234	41.1	pCi/L	0.997	minimum detectable concentration		6.38	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	uranium-234	16.6	pCi/L	0.902	minimum detectable concentration		3.54	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	uranium-234	9.07	pCi/L	0.889	minimum detectable concentration		2.44	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	uranium-234	4.15	pCi/L	0.894	minimum detectable concentration		1.67	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	uranium-234	4.86	pCi/L	1.26	minimum detectable concentration	G	1.92	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	uranium-234	3.46	pCi/L	1.01	minimum detectable concentration	G	1.62	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	uranium-234	40.6	pCi/L	1.45	minimum detectable concentration	G	6.81	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	uranium-234	17.0	pCi/L	0.952	minimum detectable concentration		3.81	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	uranium-234	6.26	pCi/L	1.18	minimum detectable concentration	G	2.15	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	uranium-234	3.79	pCi/L	0.960	minimum detectable concentration		1.65	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	uranium-234	6.90	pCi/L	1.25	minimum detectable concentration	G	2.25	DOE-A-01-R	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	uranium-235	not detected	pCi/L	94.3	minimum detectable concentration	U	35.4	EPA 901.1	Eurofins	"result" is 17.4
BDD-SWSF-082624-A	8/26/24	2025	stormflow	uranium-235	not detected	pCi/L	92.3	minimum detectable concentration	U	54.8	EPA 901.1	Eurofins	"result" is 17.2
BDD-SWSF-082624-B	8/26/24	2125	stormflow	uranium-235	not detected	pCi/L	150	minimum detectable concentration	U	41.5	EPA 901.1	Eurofins	"result" is 21.7
BDD-SWSF-082624-C	8/26/24	2225	stormflow	uranium-235	not detected	pCi/L	98.3	minimum detectable concentration	U	58.2	EPA 901.1	Eurofins	"result" is 18.5
BDD-SWSF-082624-D	8/27/24	0021	stormflow	uranium-235	not detected	pCi/L	95.1	minimum detectable concentration	U	63.3	EPA 901.1	Eurofins	"result" is 23.2
BDD-SWSF-082624-E	8/27/24	0221	stormflow	uranium-235	not detected	pCi/L	142	minimum detectable concentration	U	82.4	EPA 901.1	Eurofins	"result" is -1.70
BDD-SWSF-082624-F	8/27/24	0421	stormflow	uranium-235	not detected	pCi/L	105	minimum detectable concentration	U	31.7	EPA 901.1	Eurofins	"result" is 14.7
BDD-SWSF-082624-G	8/27/24	0619	stormflow	uranium-235	not detected	pCi/L	144	minimum detectable concentration	U	85.9	EPA 901.1	Eurofins	"result" is 27.5
BDD-SWSF-082624-H	8/27/24	0819	stormflow	uranium-235	not detected	pCi/L	96.5	minimum detectable concentration	U	54.9	EPA 901.1	Eurofins	"result" is 20.8
BDD-SWSF-082624-I	8/27/24	1019	stormflow	uranium-235	not detected	pCi/L	173	minimum detectable concentration	U	103	EPA 901.1	Eurofins	"result" is 25.0
BDD-SWSF-091724-A	9/17/24	1228	stormflow	uranium-235	not detected	pCi/L	114	minimum detectable concentration	U	66.9	EPA 901.1	Eurofins	"result" is -4.08
BDD-SWSF-091724-B	9/17/24	1328	stormflow	uranium-235	not detected	pCi/L	112	minimum detectable concentration	U	65.9	EPA 901.1	Eurofins	"result" is 6.05
BDD-SWSF-091724-C	9/17/24	1428	stormflow	uranium-235	not detected	pCi/L	112	minimum detectable concentration	U	57.1	EPA 901.1	Eurofins	"result" is 12.0
BDD-SWSF-091724-D	9/17/24	1628	stormflow	uranium-235	not detected	pCi/L	114	minimum detectable concentration	U	16.6	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-E	9/17/24	1828	stormflow	uranium-235	not detected	pCi/L	154	minimum detectable concentration	U	71.6	EPA 901.1	Eurofins	"result" is -18.4
BDD-SWSF-091724-F	9/17/24	2028	stormflow	uranium-235	not detected	pCi/L	163	minimum detectable concentration	U	57.3	EPA 901.1	Eurofins	"result" is 21.7
BDD-SWSF-091724-G	9/17/24	2228	stormflow	uranium-235	not detected	pCi/L	136	minimum detectable concentration	U	51.0	EPA 901.1	Eurofins	"result" is 20.2
BDD-SWSF-091724-H	9/18/24	0029	stormflow	uranium-235	not detected	pCi/L	110	minimum detectable concentration	U	64.5	EPA 901.1	Eurofins	"result" is 11.1
BDD-SWSF-091724-I	9/18/24	0229	stormflow	uranium-235	not detected	pCi/L	102	minimum detectable concentration	U	61.3	EPA 901.1	Eurofins	"result" is 42.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	uranium-235	not detected	pCi/L	99.6	minimum detectable concentration	U	58.0	EPA 901.1	Eurofins	"result" is -19.5
BDD-SWSF-101824-B	10/19/24	0012	stormflow	uranium-235	not detected	pCi/L	60.1	minimum detectable concentration	U	42.1	EPA 901.1	Eurofins	"result" is 47.3
BDD-SWSF-101824-C	10/19/24	0112	stormflow	uranium-235	not detected	pCi/L	103	minimum detectable concentration	U	61.0	EPA 901.1	Eurofins	"result" is 4.73
BDD-SWSF-101824-E	10/19/24	0512	stormflow	uranium-235	not detected	pCi/L	121	minimum detectable concentration	U	71.4	EPA 901.1	Eurofins	"result" is 7.91
BDD-SWSF-101824-F	10/19/24	0711	stormflow	uranium-235	not detected	pCi/L	174	minimum detectable concentration	U	43.1	EPA 901.1	Eurofins	"result" is 20.0
BDD-SWSF-101824-G	10/19/24	0912	stormflow	uranium-235	not detected	pCi/L	116	minimum detectable concentration	U	26.0	EPA 901.1	Eurofins	"result" is -7.81
BDD-SWSF-101824-H	10/19/24	1112	stormflow	uranium-235	not detected	pCi/L	107	minimum detectable concentration	U	40.0	EPA 901.1	Eurofins	"result" is 16.4
BDD-SWSF-101824-I	10/19/24	1312	stormflow	uranium-235	not detected	pCi/L	101	minimum detectable concentration	U	59.5	EPA 901.1	Eurofins	"result" is 3.33
BDD-SWBF-073024-A	7/30/24	1500	baseline	uranium-235	not detected	pCi/L	0.265	minimum detectable concentration	U	0.0219	DOE-A-01-R	Eurofins	"result" is -0.0109
BDD-SWSF-082624-A	8/26/24	2025	stormflow	uranium-235	not detected	pCi/L	0.248	minimum detectable concentration	U	0.0205	DOE-A-01-R	Eurofins	"result" is -0.0102
BDD-SWSF-082624-B	8/26/24	2125	stormflow	uranium-235	not detected	pCi/L	0.178	minimum detectable concentration	U	0.119	DOE-A-01-R	Eurofins	"result" is 0.0595
BDD-SWSF-082624-C	8/26/24	2225	stormflow	uranium-235	not detected	pCi/L	0.274	minimum detectable concentration	U	0.0280	DOE-A-01-R	Eurofins	"result" is -0.0198
BDD-SWSF-082624-D	8/27/24	0021	stormflow	uranium-235	1.26	pCi/L	0.650	minimum detectable concentration		0.865	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	uranium-235	not detected	pCi/L	0.224	minimum detectable concentration	U	0.100	DOE-A-01-R	Eurofins	"result" is 0.0400
BDD-SWSF-082624-F	8/27/24	0421	stormflow	uranium-235	not detected	pCi/L	0.243	minimum detectable concentration	U	0.153	DOE-A-01-R	Eurofins	"result" is 0.0969
BDD-SWSF-082624-G	8/27/24	0619	stormflow	uranium-235	not detected	pCi/L	0.283	minimum detectable concentration	U	0.113	DOE-A-01-R	Eurofins	"result" is 0.0554
BDD-SWSF-082624-H	8/27/24	0819	stormflow	uranium-235	not detected	pCi/L	0.166	minimum detectable concentration	U	0.111	DOE-A-01-R	Eurofins	"result" is 0.0554
BDD-SWSF-082624-I	8/27/24	1019	stormflow	uranium-235	not detected	pCi/L	0.247	minimum detectable concentration	U	0.111	DOE-A-01-R	Eurofins	"result" is 0.0442
BDD-SWSF-091724-A	9/17/24	1228	stormflow	uranium-235	not detected	pCi/L	0.510	minimum detectable concentration	U	0.340	DOE-A-01-R	Eurofins	"result" is 0.170
BDD-SWSF-091724-B	9/17/24	1328	stormflow	uranium-235	not detected	pCi/L	0.925	minimum detectable concentration	U	0.625	DOE-A-01-R	Eurofins	"result" is 0.467
BDD-SWSF-091724-C	9/17/24	1428	stormflow	uranium-235	0.552	pCi/L	0.552	minimum detectable concentration		0.640	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	uranium-235	not detected	pCi/L	0.947	minimum detectable concentration	U	0.738	DOE-A-01-R	Eurofins	"result" is 0.661
BDD-SWSF-091724-E	9/17/24	1828	stormflow	uranium-235	2.66	pCi/L	1.23	minimum detectable concentration	G	1.53	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	uranium-235	2.18	pCi/L	0.775	minimum detectable concentration		1.24	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	uranium-235	2.36	pCi/L	0.992	minimum detectable concentration		1.46	DOE-A-01-R	Eurofins	

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-091724-H	9/18/24	0029	stormflow	uranium-235	0.949	pCi/L	0.898	minimum detectable concentration		0.889	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	uranium-235	not detected	pCi/L	0.942	minimum detectable concentration	U	0.522	DOE-A-01-R	Eurofins	"result" is 0.295
BDD-SWSF-101824-A	10/18/24	2312	stormflow	uranium-235	not detected	pCi/L	0.587	minimum detectable concentration	U	0.0733	DOE-A-01-R	Eurofins	"result" is 0.000
BDD-SWSF-101824-B	10/19/24	0012	stormflow	uranium-235	not detected	pCi/L	1.10	minimum detectable concentration	U G	0.745	DOE-A-01-R	Eurofins	"result" is 0.557
BDD-SWSF-101824-C	10/19/24	0112	stormflow	uranium-235	not detected	pCi/L	1.15	minimum detectable concentration	U G	0.458	DOE-A-01-R	Eurofins	"result" is 0.138
BDD-SWSF-101824-E	10/19/24	0512	stormflow	uranium-235	0.794	pCi/L	0.794	minimum detectable concentration		0.919	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	uranium-235	1.51	pCi/L	1.19	minimum detectable concentration	G	1.22	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	uranium-235	not detected	pCi/L	1.26	minimum detectable concentration	U G	0.605	DOE-A-01-R	Eurofins	"result" is 0.258
BDD-SWSF-101824-H	10/19/24	1112	stormflow	uranium-235	not detected	pCi/L	1.09	minimum detectable concentration	U G	0.605	DOE-A-01-R	Eurofins	"result" is 0.341
BDD-SWSF-101824-I	10/19/24	1312	stormflow	uranium-235	not detected	pCi/L	1.05	minimum detectable concentration	U G	0.420	DOE-A-01-R	Eurofins	"result" is 0.127
BDD-SWBF-073024-A	7/30/24	1500	baseline	uranium-238	not detected	pCi/L	254	minimum detectable concentration	U	105	EPA 901.1	Eurofins	"result" is 29.8
BDD-SWSF-082624-A	8/26/24	2025	stormflow	uranium-238	not detected	pCi/L	240	minimum detectable concentration	U	137	EPA 901.1	Eurofins	"result" is -155
BDD-SWSF-082624-B	8/26/24	2125	stormflow	uranium-238	not detected	pCi/L	152	minimum detectable concentration	U	105	EPA 901.1	Eurofins	"result" is 131
BDD-SWSF-082624-C	8/26/24	2225	stormflow	uranium-238	not detected	pCi/L	162	minimum detectable concentration	U	104	EPA 901.1	Eurofins	"result" is 86.5
BDD-SWSF-082624-D	8/27/24	0021	stormflow	uranium-238	not detected	pCi/L	160	minimum detectable concentration	U	95.9	EPA 901.1	Eurofins	"result" is 68.4
BDD-SWSF-082624-E	8/27/24	0221	stormflow	uranium-238	not detected	pCi/L	221	minimum detectable concentration	U	121	EPA 901.1	Eurofins	"result" is -190
BDD-SWSF-082624-F	8/27/24	0421	stormflow	uranium-238	not detected	pCi/L	149	minimum detectable concentration	U	86.4	EPA 901.1	Eurofins	"result" is 75.7
BDD-SWSF-082624-G	8/27/24	0619	stormflow	uranium-238	not detected	pCi/L	357	minimum detectable concentration	U	129	EPA 901.1	Eurofins	"result" is -192
BDD-SWSF-082624-H	8/27/24	0819	stormflow	uranium-238	not detected	pCi/L	259	minimum detectable concentration	U	149	EPA 901.1	Eurofins	"result" is -206
BDD-SWSF-082624-I	8/27/24	1019	stormflow	uranium-238	not detected	pCi/L	294	minimum detectable concentration	U	154	EPA 901.1	Eurofins	"result" is -142
BDD-SWSF-091724-A	9/17/24	1228	stormflow	uranium-238	not detected	pCi/L	399	minimum detectable concentration	U	158	EPA 901.1	Eurofins	"result" is -299
BDD-SWSF-091724-B	9/17/24	1328	stormflow	uranium-238	202	pCi/L	189	minimum detectable concentration		190	EPA 901.1	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	uranium-238	not detected	pCi/L	210	minimum detectable concentration	U	154	EPA 901.1	Eurofins	"result" is 119
BDD-SWSF-091724-D	9/17/24	1628	stormflow	uranium-238	not detected	pCi/L	265	minimum detectable concentration	U	131	EPA 901.1	Eurofins	"result" is 69.4
BDD-SWSF-091724-E	9/17/24	1828	stormflow	uranium-238	298	pCi/L	255	minimum detectable concentration		219	EPA 901.1	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	uranium-238	228	pCi/L	220	minimum detectable concentration		133	EPA 901.1	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	uranium-238	not detected	pCi/L	349	minimum detectable concentration	U	207	EPA 901.1	Eurofins	"result" is 76.5
BDD-SWSF-091724-H	9/18/24	0029	stormflow	uranium-238	not detected	pCi/L	154	minimum detectable concentration	U	97.4	EPA 901.1	Eurofins	"result" is 112
BDD-SWSF-091724-I	9/18/24	0229	stormflow	uranium-238	not detected	pCi/L	147	minimum detectable concentration	U	90.6	EPA 901.1	Eurofins	"result" is 89.4
BDD-SWSF-101824-A	10/18/24	2312	stormflow	uranium-238	not detected	pCi/L	194	minimum detectable concentration	U	135	EPA 901.1	Eurofins	"result" is 86.1
BDD-SWSF-101824-B	10/19/24	0012	stormflow	uranium-238	not detected	pCi/L	364	minimum detectable concentration	U	157	EPA 901.1	Eurofins	"result" is -223
BDD-SWSF-101824-C	10/19/24	0112	stormflow	uranium-238	not detected	pCi/L	209	minimum detectable concentration	U	167	EPA 901.1	Eurofins	"result" is 106
BDD-SWSF-101824-E	10/19/24	0512	stormflow	uranium-238	296	pCi/L	236	minimum detectable concentration		198	EPA 901.1	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	uranium-238	not detected	pCi/L	197	minimum detectable concentration	U	111	EPA 901.1	Eurofins	"result" is 90.9
BDD-SWSF-101824-G	10/19/24	0912	stormflow	uranium-238	not detected	pCi/L	200	minimum detectable concentration	U	166	EPA 901.1	Eurofins	"result" is 152
BDD-SWSF-101824-H	10/19/24	1112	stormflow	uranium-238	not detected	pCi/L	205	minimum detectable concentration	U	140	EPA 901.1	Eurofins	"result" is 129
BDD-SWSF-101824-I	10/19/24	1312	stormflow	uranium-238	not detected	pCi/L	201	minimum detectable concentration	U	169	EPA 901.1	Eurofins	"result" is 92.7
BDD-SWBF-073024-A	7/30/24	1500	baseline	uranium-238	0.908	pCi/L	0.266	minimum detectable concentration		0.426	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-A	8/26/24	2025	stormflow	uranium-238	0.333	pCi/L	0.227	minimum detectable concentration		0.250	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-B	8/26/24	2125	stormflow	uranium-238	0.564	pCi/L	0.217	minimum detectable concentration		0.334	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	uranium-238	0.669	pCi/L	0.193	minimum detectable concentration		0.344	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	uranium-238	2.61	pCi/L	0.521	minimum detectable concentration		1.12	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-E	8/27/24	0221	stormflow	uranium-238	0.483	pCi/L	0.241	minimum detectable concentration		0.289	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-F	8/27/24	0421	stormflow	uranium-238	0.627	pCi/L	0.223	minimum detectable concentration		0.337	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-G	8/27/24	0619	stormflow	uranium-238	0.352	pCi/L	0.283	minimum detectable concentration		0.266	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-H	8/27/24	0819	stormflow	uranium-238	0.500	pCi/L	0.271	minimum detectable concentration		0.312	DOE-A-01-R	Eurofins	
BDD-SWSF-082624-I	8/27/24	1019	stormflow	uranium-238	0.594	pCi/L	0.227	minimum detectable concentration		0.331	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-A	9/17/24	1228	stormflow	uranium-238	7.86	pCi/L	0.709	minimum detectable concentration		2.18	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-B	9/17/24	1328	stormflow	uranium-238	3.06	pCi/L	0.812	minimum detectable concentration		1.37	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-C	9/17/24	1428	stormflow	uranium-238	4.76	pCi/L	0.902	minimum detectable concentration		1.75	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-D	9/17/24	1628	stormflow	uranium-238	13.0	pCi/L	0.666	minimum detectable concentration		2.97	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-E	9/17/24	1828	stormflow	uranium-238	48.9	pCi/L	0.733	minimum detectable concentration		6.96	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-F	9/17/24	2028	stormflow	uranium-238	37.8	pCi/L	0.621	minimum detectable concentration		5.54	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-G	9/17/24	2228	stormflow	uranium-238	43.6	pCi/L	1.07	minimum detectable concentration	G	6.63	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-H	9/18/24	0029	stormflow	uranium-238	16.7	pCi/L	0.822	minimum detectable concentration		3.55	DOE-A-01-R	Eurofins	
BDD-SWSF-091724-I	9/18/24	0229	stormflow	uranium-238	10.0	pCi/L	0.941	minimum detectable concentration		2.58	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-A	10/18/24	2312	stormflow	uranium-238	3.89	pCi/L	0.714	minimum detectable concentration		1.60	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-B	10/19/24	0012	stormflow	uranium-238	4.16	pCi/L	0.967	minimum detectable concentration		1.74	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-C	10/19/24	0112	stormflow	uranium-238	4.66	pCi/L	1.08	minimum detectable concentration	G	1.89	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-E	10/19/24	0512	stormflow	uranium-238	37.6	pCi/L	1.21	minimum detectable concentration	G	6.49	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-F	10/19/24	0711	stormflow	uranium-238	18.4	pCi/L	0.951	minimum detectable concentration		3.99	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	uranium-238	5.88	pCi/L	0.943	minimum detectable concentration		2.05	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-H	10/19/24	1112	stormflow	uranium-238	4.72	pCi/L	0.505	minimum detectable concentration		1.83	DOE-A-01-R	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	uranium-238	6.62	pCi/L	0.846	minimum detectable concentration		2.16	DOE-A-01-R	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	1.83	EPA 901.1	Eurofins	"result" is 3.58
BDD-SWSF-082624-A	8/26/24	2025	stormflow	yttrium-88	not detected	pCi/L	15.3	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is -4.93
BDD-SWSF-082624-B	8/26/24	2125	stormflow	yttrium-88	13.9	pCi/L	7.86	minimum detectable concentration		7.82	EPA 901.1	Eurofins	
BDD-SWSF-082624-C	8/26/24	2225	stormflow	yttrium-88	not detected	pCi/L	10.2	minimum detectable concentration	U	4.86	EPA 901.1	Eurofins	"result" is 5.39
BDD-SWSF-082624-D	8/27/24	0021	stormflow	yttrium-88	not detected	pCi/L	15.4	minimum detectable concentration	U	12.5	EPA 901.1	Eurofins	"result" is 0.371

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-082624-E	8/27/24	0221	stormflow	yttrium-88	not detected	pCi/L	33.4	minimum detectable concentration	U	16.7	EPA 901.1	Eurofins	"result" is -4.02
BDD-SWSF-082624-F	8/27/24	0421	stormflow	yttrium-88	not detected	pCi/L	27.6	minimum detectable concentration	U	25.3	EPA 901.1	Eurofins	"result" is -15.0
BDD-SWSF-082624-G	8/27/24	0619	stormflow	yttrium-88	not detected	pCi/L	23.6	minimum detectable concentration	U	26.4	EPA 901.1	Eurofins	"result" is -5.69
BDD-SWSF-082624-H	8/27/24	0819	stormflow	yttrium-88	not detected	pCi/L	15.4	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is 1.48
BDD-SWSF-082624-I	8/27/24	1019	stormflow	yttrium-88	not detected	pCi/L	10.2	minimum detectable concentration	U	2.77	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-A	9/17/24	1228	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	14.7	EPA 901.1	Eurofins	"result" is 0.0538
BDD-SWSF-091724-B	9/17/24	1328	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	12.0	EPA 901.1	Eurofins	"result" is -5.95
BDD-SWSF-091724-C	9/17/24	1428	stormflow	yttrium-88	not detected	pCi/L	8.86	minimum detectable concentration	U	14.1	EPA 901.1	Eurofins	"result" is -1.15
BDD-SWSF-091724-D	9/17/24	1628	stormflow	yttrium-88	not detected	pCi/L	22.3	minimum detectable concentration	U	17.1	EPA 901.1	Eurofins	"result" is -9.51
BDD-SWSF-091724-E	9/17/24	1828	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	6.49	EPA 901.1	Eurofins	"result" is 2.48
BDD-SWSF-091724-F	9/17/24	2028	stormflow	yttrium-88	not detected	pCi/L	16.6	minimum detectable concentration	U	10.9	EPA 901.1	Eurofins	"result" is 9.87
BDD-SWSF-091724-G	9/17/24	2228	stormflow	yttrium-88	not detected	pCi/L	8.28	minimum detectable concentration	U	5.34	EPA 901.1	Eurofins	"result" is 4.54
BDD-SWSF-091724-H	9/18/24	0029	stormflow	yttrium-88	not detected	pCi/L	8.38	minimum detectable concentration	U	4.04	EPA 901.1	Eurofins	"result" is 0.316
BDD-SWSF-091724-I	9/18/24	0229	stormflow	yttrium-88	not detected	pCi/L	36.1	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	"result" is -30.0
BDD-SWSF-101824-A	10/18/24	2312	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	11.5	EPA 901.1	Eurofins	"result" is -1.15
BDD-SWSF-101824-B	10/19/24	0012	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	2.20	EPA 901.1	Eurofins	"result" is 3.00
BDD-SWSF-101824-C	10/19/24	0112	stormflow	yttrium-88	not detected	pCi/L	23.4	minimum detectable concentration	U	13.3	EPA 901.1	Eurofins	"result" is -9.56
BDD-SWSF-101824-E	10/19/24	0512	stormflow	yttrium-88	not detected	pCi/L	23.4	minimum detectable concentration	U	1.45	EPA 901.1	Eurofins	"result" is -0.295
BDD-SWSF-101824-F	10/19/24	0711	stormflow	yttrium-88	11.1	pCi/L	8.43	minimum detectable concentration	U	10.4	EPA 901.1	Eurofins	
BDD-SWSF-101824-G	10/19/24	0912	stormflow	yttrium-88	not detected	pCi/L	8.86	minimum detectable concentration	U	6.01	EPA 901.1	Eurofins	"result" is 4.86
BDD-SWSF-101824-H	10/19/24	1112	stormflow	yttrium-88	not detected	pCi/L	18.0	minimum detectable concentration	U	14.7	EPA 901.1	Eurofins	"result" is 0.0538
BDD-SWSF-101824-I	10/19/24	1312	stormflow	yttrium-88	9.67	pCi/L	8.86	minimum detectable concentration	U	7.75	EPA 901.1	Eurofins	
BDD-SWBF-073024-A	7/30/24	1500	baseline	zinc-65	not detected	pCi/L	22.0	minimum detectable concentration	U	7.86	EPA 901.1	Eurofins	"result" is 6.00
BDD-SWSF-082624-A	8/26/24	2025	stormflow	zinc-65	not detected	pCi/L	32.1	minimum detectable concentration	U	18.1	EPA 901.1	Eurofins	"result" is 0.122
BDD-SWSF-082624-B	8/26/24	2125	stormflow	zinc-65	not detected	pCi/L	43.7	minimum detectable concentration	U	3.80	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-C	8/26/24	2225	stormflow	zinc-65	not detected	pCi/L	39.8	minimum detectable concentration	U	23.0	EPA 901.1	Eurofins	"result" is 10.5
BDD-SWSF-082624-D	8/27/24	0021	stormflow	zinc-65	not detected	pCi/L	24.9	minimum detectable concentration	U	8.87	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-E	8/27/24	0221	stormflow	zinc-65	not detected	pCi/L	60.7	minimum detectable concentration	U	34.9	EPA 901.1	Eurofins	"result" is 15.3
BDD-SWSF-082624-F	8/27/24	0421	stormflow	zinc-65	not detected	pCi/L	41.2	minimum detectable concentration	U	2.88	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-G	8/27/24	0619	stormflow	zinc-65	not detected	pCi/L	40.7	minimum detectable concentration	U	22.5	EPA 901.1	Eurofins	"result" is -0.224
BDD-SWSF-082624-H	8/27/24	0819	stormflow	zinc-65	not detected	pCi/L	39.6	minimum detectable concentration	U	2.80	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-082624-I	8/27/24	1019	stormflow	zinc-65	not detected	pCi/L	50.2	minimum detectable concentration	U	29.0	EPA 901.1	Eurofins	"result" is -10.7
BDD-SWSF-091724-A	9/17/24	1228	stormflow	zinc-65	not detected	pCi/L	33.5	minimum detectable concentration	U	19.4	EPA 901.1	Eurofins	"result" is 9.39
BDD-SWSF-091724-B	9/17/24	1328	stormflow	zinc-65	not detected	pCi/L	47.4	minimum detectable concentration	U	3.09	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-C	9/17/24	1428	stormflow	zinc-65	not detected	pCi/L	49.4	minimum detectable concentration	U	28.9	EPA 901.1	Eurofins	"result" is -12.9
BDD-SWSF-091724-D	9/17/24	1628	stormflow	zinc-65	not detected	pCi/L	52.8	minimum detectable concentration	U	30.9	EPA 901.1	Eurofins	"result" is -13.0
BDD-SWSF-091724-E	9/17/24	1828	stormflow	zinc-65	not detected	pCi/L	72.4	minimum detectable concentration	U	42.0	EPA 901.1	Eurofins	"result" is -7.16
BDD-SWSF-091724-F	9/17/24	2028	stormflow	zinc-65	not detected	pCi/L	77.7	minimum detectable concentration	U	7.67	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-G	9/17/24	2228	stormflow	zinc-65	not detected	pCi/L	55.7	minimum detectable concentration	U	32.1	EPA 901.1	Eurofins	"result" is -6.16
BDD-SWSF-091724-H	9/18/24	0029	stormflow	zinc-65	not detected	pCi/L	53.2	minimum detectable concentration	U	8.14	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-091724-I	9/18/24	0229	stormflow	zinc-65	not detected	pCi/L	50.4	minimum detectable concentration	U	2.68	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-A	10/18/24	2312	stormflow	zinc-65	not detected	pCi/L	53.4	minimum detectable concentration	U	31.8	EPA 901.1	Eurofins	"result" is -18.8
BDD-SWSF-101824-B	10/19/24	0012	stormflow	zinc-65	not detected	pCi/L	50.9	minimum detectable concentration	U	3.09	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-C	10/19/24	0112	stormflow	zinc-65	not detected	pCi/L	38.3	minimum detectable concentration	U	22.1	EPA 901.1	Eurofins	"result" is 9.39
BDD-SWSF-101824-E	10/19/24	0512	stormflow	zinc-65	not detected	pCi/L	61.4	minimum detectable concentration	U	12.4	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-F	10/19/24	0711	stormflow	zinc-65	not detected	pCi/L	54.8	minimum detectable concentration	U	6.57	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-G	10/19/24	0912	stormflow	zinc-65	not detected	pCi/L	44.3	minimum detectable concentration	U	4.38	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-H	10/19/24	1112	stormflow	zinc-65	not detected	pCi/L	39.3	minimum detectable concentration	U	4.38	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWSF-101824-I	10/19/24	1312	stormflow	zinc-65	not detected	pCi/L	40.9	minimum detectable concentration	U	4.4	EPA 901.1	Eurofins	"result" is 0.000
BDD-SWBF-073024-A	7/30/24	1500	baseline	zirconium-95	not detected	pCi/L	12.9	minimum detectable concentration	U	10.4	EPA 901.1	Eurofins	"result" is 8.77
BDD-SWSF-082624-A	8/26/24	2025	stormflow	zirconium-95	not detected	pCi/L	16.5	minimum detectable concentration	U	12.7	EPA 901.1	Eurofins	"result" is 0.650
BDD-SWSF-082624-B	8/26/24	2125	stormflow	zirconium-95	not detected	pCi/L	28.0	minimum detectable concentration	U	16.9	EPA 901.1	Eurofins	"result" is 12.1
BDD-SWSF-082624-C	8/26/24	2225	stormflow	zirconium-95	16.1	pCi/L	14.3	minimum detectable concentration	U	13.4	EPA 901.1	Eurofins	
BDD-SWSF-082624-D	8/27/24	0021	stormflow	zirconium-95	not detected	pCi/L	18.5	minimum detectable concentration	U	14.5	EPA 901.1	Eurofins	"result" is -3.80
BDD-SWSF-082624-E	8/27/24	0221	stormflow	zirconium-95	not detected	pCi/L	37.9	minimum detectable concentration	U	22.2	EPA 901.1	Eurofins	"result" is 8.89
BDD-SWSF-082624-F	8/27/24	0421	stormflow	zirconium-95	not detected	pCi/L	12.5	minimum detectable concentration	U	11.6	EPA 901.1	Eurofins	"result" is 8.56
BDD-SWSF-082624-G	8/27/24	0619	stormflow	zirconium-95	not detected	pCi/L	34.5	minimum detectable concentration	U	19.8	EPA 901.1	Eurofins	"result" is -3.18
BDD-SWSF-082624-H	8/27/24	0819	stormflow	zirconium-95	not detected	pCi/L	25.1	minimum detectable concentration	U	20.8	EPA 901.1	Eurofins	"result" is -10.4
BDD-SWSF-082624-I	8/27/24	1019	stormflow	zirconium-95	not detected	pCi/L	30.7	minimum detectable concentration	U	25.9	EPA 901.1	Eurofins	"result" is -7.86
BDD-SWSF-091724-A	9/17/24	1228	stormflow	zirconium-95	not detected	pCi/L	17.6	minimum detectable concentration	U	13.3	EPA 901.1	Eurofins	"result" is -2.86
BDD-SWSF-091724-B	9/17/24	1328	stormflow	zirconium-95	not detected	pCi/L	23.7	minimum detectable concentration	U	18.8	EPA 901.1	Eurofins	"result" is -4.64
BDD-SWSF-091724-C	9/17/24	1428	stormflow	zirconium-95	not detected	pCi/L	13.3	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is 5.44
BDD-SWSF-091724-D	9/17/24	1628	stormflow	zirconium-95	not detected	pCi/L	21.8	minimum detectable concentration	U	7.55	EPA 901.1	Eurofins	"result" is 3.33
BDD-SWSF-091724-E	9/17/24	1828	stormflow	zirconium-95	not detected	pCi/L	30.4	minimum detectable concentration	U	24.5	EPA 901.1	Eurofins	"result" is -4.64
BDD-SWSF-091724-F	9/17/24	2028	stormflow	zirconium-95	not detected	pCi/L	78.2	minimum detectable concentration	U	39.0	EPA 901.1	Eurofins	"result" is -23.1
BDD-SWSF-091724-G	9/17/24	2228	stormflow	zirconium-95	not detected	pCi/L	30.5	minimum detectable concentration	U	19.6	EPA 901.1	Eurofins	"result" is -16.1
BDD-SWSF-091724-H	9/18/24	0029	stormflow	zirconium-95	not detected	pCi/L	26.7	minimum detectable concentration	U	22.6	EPA 901.1	Eurofins	"result" is -7.80
BDD-SWSF-091724-I	9/18/24	0229	stormflow	zirconium-95	not detected	pCi/L	34.5	minimum detectable concentration	U	19.7	EPA 901.1	Eurofins	"result" is -2.27
BDD-SWSF-101824-A	10/18/24	2312	stormflow	zirconium-95	not detected	pCi/L	13.3	minimum detectable concentration	U	10.3	EPA 901.1	Eurofins	"result" is 5.44

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result	Units	Lower Limit	Lower Limit Type	Qualifier(s) <sup>a</sup>	Uncertainty	Method	Lab <sup>b</sup>	Comments
BDD-SWSF-101824-B	10/19/24	0012	stormflow	zirconium-95	not detected	pCi/L	23.7	minimum detectable concentration	U	18.6	EPA 901.1	Eurofins	"result" is -3.57
BDD-SWSF-101824-C	10/19/24	0112	stormflow	zirconium-95	not detected	pCi/L	20.9	minimum detectable concentration	U	16.5	EPA 901.1	Eurofins	"result" is 5.36
BDD-SWSF-101824-E	10/19/24	0512	stormflow	zirconium-95	not detected	pCi/L	23.7	minimum detectable concentration	U	19.2	EPA 901.1	Eurofins	"result" is 8.21
BDD-SWSF-101824-F	10/19/24	0711	stormflow	zirconium-95	not detected	pCi/L	52.1	minimum detectable concentration	U	31.7	EPA 901.1	Eurofins	"result" is -24.2
BDD-SWSF-101824-G	10/19/24	0912	stormflow	zirconium-95	not detected	pCi/L	20.9	minimum detectable concentration	U	16.1	EPA 901.1	Eurofins	"result" is 2.41
BDD-SWSF-101824-H	10/19/24	1112	stormflow	zirconium-95	9.08	pCi/L	7.90	minimum detectable concentration	U	6.92	EPA 901.1	Eurofins	
BDD-SWSF-101824-I	10/19/24	1312	stormflow	zirconium-95	not detected	pCi/L	17.6	minimum detectable concentration	U	12.9	EPA 901.1	Eurofins	"result" is 0.357

<sup>a</sup> J = Result is less than the Reporting Limit but greater than or equal to the Method Detection Limit and the concentration is an approximate value.

B = Compound was found in the blank and sample.

H = Sample was prepped or analyzed beyond the specified hold time.

H3 = Sample was received past holding time.

\*3 = ISTD (internal standard) response or retention time outside acceptable limits.

F1 = MS and/or MSD recovery exceeds control limits.

^+ = Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.

\*+ = LCS and/or LCSD is outside acceptance limit, high biased.

U = Result is less than the sample detection limit.

G = The Sample MDC (Minimum Detectable Concentration) is greater than the requested RL (Requested Limit).

\* = LCS (Laboratory Control Sample) or LCSD (Laboratory Control Sample Duplicate) is outside acceptance limits.

<sup>b</sup> BDD = Buckman Direct Diversion, Santa Fe, New Mexico

AA= Arkansas Analytical, Little Rock, Arkansas

Eurofins = Eurofins Environment Testing South Central, LLC, Albuquerque, New Mexico (formerly known as Hall Environmental Analytical Laboratory)

## Appendix B

Sample Name	Sample Date	Sample Time	Sample Type	Analyte	Result <sup>a</sup>	Result Excluding All Congeners with Qualifier B	Units
BDD-SWBF-073024-A	7/30/24	1500	baseline	total PCBs	0.197	0.0261	ng/L
BDD-SWSF-082624-A	8/26/24	2025	stormflow	total PCBs	0.221	0.168	ng/L
BDD-SWSF-082624-E	8/27/24	0221	stormflow	total PCBs	0.304	0.118	ng/L
BDD-SWSF-082624-I	8/27/24	1019	stormflow	total PCBs	0.195	0.0339	ng/L
BDD-SWSF-091724-A	9/17/24	1228	stormflow	total PCBs	0.160	0.032	ng/L
BDD-SWSF-091724-E	9/17/24	1828	stormflow	total PCBs	not detected	not detected	ng/L
BDD-SWSF-091724-I	9/18/24	0229	stormflow	total PCBs	0.208	0.131	ng/L
BDD-SWSF-091724-J	9/18/24	0629	stormflow	total PCBs	not detected	not detected	ng/L
BDD-SWSF-101824-A	10/18/24	2312	stormflow	total PCBs	0.385	0.0836	ng/L
BDD-SWSF-101824-E	10/19/24	0512	stormflow	total PCBs	8.32	5.67	ng/L
BDD-SWSF-101824-I	10/19/24	1312	stormflow	total PCBs	3.15	1.93	ng/L
BDD-SWSF-101824-J	10/19/24	1712	stormflow	total PCBs	1.40	0.830	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWBF-073024-A	PCB-44	J B	0.035	ng/L
	PCB-45	J B q	0.0078	ng/L
	PCB-47	J B	0.035	ng/L
	PCB-51	J B q	0.0078	ng/L
	PCB-65	J B	0.035	ng/L
	PCB-68	J	0.0041	ng/L
	PCB-129	J B q	0.012	ng/L
	PCB-138	J B q	0.012	ng/L
	PCB-147	J	0.0068	ng/L
	PCB-149	J	0.0068	ng/L
	PCB-153	J q	0.0068	ng/L
	PCB-160	J B q	0.012	ng/L
	PCB-163	J B q	0.012	ng/L
	PCB-168	J	0.0042	ng/L
	total		0.1973	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWBF-073024-A	Excludes congeners with qualifier B.			
	PCB-68	J	0.0041	ng/L
	PCB-147	J	0.0068	ng/L
	PCB-149	J	0.0068	ng/L
	PCB-153	J	0.0042	ng/L
	PCB-168	J	0.0042	ng/L
	total		0.0261	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-A	PCB-1	J	0.0065	ng/L
	PCB-3	J B	0.0074	ng/L
	PCB-11	J B q	0.034	ng/L
	PCB-19	J q	0.0053	ng/L
	PCB-44	J	0.018	ng/L
	PCB-47	J	0.018	ng/L
	PCB-65	J	0.018	ng/L
	PCB-90	J q	0.0030	ng/L
	PCB-101	J q	0.0030	ng/L
	PCB-104	J B q	0.0029	ng/L
	PCB-105	J	0.0042	ng/L
	PCB-110	J	0.0049	ng/L
	PCB-113	J q	0.0030	ng/L
	PCB-114	J q	0.0013	ng/L
	PCB-115	J	0.0049	ng/L
	PCB-118	J q	0.0034	ng/L
	PCB-129	J	0.0077	ng/L
	PCB-132	J q	0.0021	ng/L
	PCB-138	J	0.0077	ng/L
	PCB-147	J B q	0.0054	ng/L
	PCB-149	J B q	0.0054	ng/L
	PCB-153	J	0.0065	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-A	Excludes congeners with qualifier B.			
	PCB-1	J	0.0065	ng/L
	PCB-44	J	0.018	ng/L
	PCB-47	J	0.018	ng/L
	PCB-65	J	0.018	ng/L
	PCB-90	J q	0.0030	ng/L
	PCB-101	J q	0.0030	ng/L
	PCB-105	J	0.0042	ng/L
	PCB-110	J	0.0049	ng/L
	PCB-113	J q	0.0030	ng/L
	PCB-114	J q	0.0013	ng/L
	PCB-115	J	0.0049	ng/L
	PCB-118	J q	0.0034	ng/L
	PCB-129	J	0.0077	ng/L
	PCB-132	J q	0.0021	ng/L
	PCB-138	J	0.0077	ng/L
	PCB-153	J	0.0065	ng/L
	PCB-156	J	0.0066	ng/L
	PCB-157	J	0.0066	ng/L
	PCB-160	J	0.0077	ng/L
	PCB-163	J	0.0077	ng/L
	PCB-168	J	0.0065	ng/L

PCB-156	J	0.0066	ng/L
PCB-157	J	0.0066	ng/L
PCB-160	J	0.0077	ng/L
PCB-163	J	0.0077	ng/L
PCB-168	J	0.0065	ng/L
PCB-180	J q	0.0065	ng/L
PCB-193	J q	0.0065	ng/L
total		0.2207	ng/L

PCB-180	J q	0.0065	ng/L
PCB-193	J q	0.0065	ng/L
PCB-138	J	0.0077	ng/L
total		0.1680	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-E	PCB-44	J B q	0.033	ng/L
	PCB-45	J B	0.011	ng/L
	PCB-47	J B q	0.033	ng/L
	PCB-51	J B	0.011	ng/L
	PCB-52	J	0.0052	ng/L
	PCB-61	J q	0.0056	ng/L
	PCB-65	J B q	0.033	ng/L
	PCB-70	J q	0.0056	ng/L
	PCB-74	J q	0.0056	ng/L
	PCB-76	J q	0.0056	ng/L
	PCB-110	J	0.013	ng/L
	PCB-115	J	0.013	ng/L
	PCB-129	J B	0.019	ng/L
	PCB-132	J	0.0080	ng/L
	PCB-138	J B	0.019	ng/L
	PCB-147	J	0.010	ng/L
	PCB-149	J	0.010	ng/L
	PCB-153	J q	0.011	ng/L
	PCB-158	J q	0.0022	ng/L
	PCB-160	J B	0.019	ng/L
	PCB-163	J B	0.019	ng/L
	PCB-180	J	0.0062	ng/L
	PCB-193	J	0.0062	ng/L
total			0.3042	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-E	Excludes congeners with qualifier B.			
	PCB-52	J	0.0052	ng/L
	PCB-61	J q	0.0056	ng/L
	PCB-70	J q	0.0056	ng/L
	PCB-74	J q	0.0056	ng/L
	PCB-76	J q	0.0056	ng/L
	PCB-110	J	0.013	ng/L
	PCB-115	J	0.013	ng/L
	PCB-132	J	0.0080	ng/L
	PCB-147	J	0.010	ng/L
	PCB-149	J	0.010	ng/L
	PCB-153	J q	0.011	ng/L
	PCB-158	J q	0.0022	ng/L
	PCB-168	J q	0.011	ng/L
	PCB-180	J	0.0062	ng/L
	PCB-193	J	0.0062	ng/L
total			0.1182	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-I	PCB-44	J B	0.032	ng/L
	PCB-45	J B q	0.0046	ng/L
	PCB-47	J B	0.032	ng/L
	PCB-51	J B q	0.0046	ng/L
	PCB-65	J B	0.032	ng/L
	PCB-128	J	0.0036	ng/L
	PCB-129	J B q	0.014	ng/L
	PCB-130	J	0.0014	ng/L
	PCB-138	J B q	0.014	ng/L
	PCB-153	J q	0.0058	ng/L
	PCB-158	J	0.0018	ng/L
	PCB-160	J B q	0.014	ng/L
	PCB-163	J B q	0.014	ng/L
	PCB-164	J q	0.0014	ng/L
	PCB-166	J	0.0036	ng/L
	PCB-168	J q	0.0058	ng/L
	PCB-170	J q	0.0032	ng/L
	PCB-174	J q	0.0023	ng/L
	PCB-180	J	0.0025	ng/L
	PCB-193	J	0.0025	ng/L
	total		0.1951	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-A	PCB-129	J B	0.032	ng/L
	PCB-138	J B	0.032	ng/L
	PCB-153	J	0.016	ng/L
	PCB-160	J B	0.032	ng/L
	PCB-163	J B	0.032	ng/L
	PCB-168	J	0.016	ng/L
	total		0.1600	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-E				
	total		(all not detected)	

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-I	PCB-3	J B	0.017	ng/L
	PCB-22	J q	0.0030	ng/L
	PCB-31	J	0.0063	ng/L
	PCB-44	J	0.021	ng/L
	PCB-47	J	0.021	ng/L
	PCB-65	J	0.021	ng/L
	PCB-129	J B	0.015	ng/L
	PCB-132	J	0.0063	ng/L
	PCB-138	J B	0.015	ng/L
	PCB-147	J q	0.0088	ng/L
	PCB-149	J q	0.0088	ng/L
	PCB-153	J q	0.0096	ng/L
	PCB-160	J B	0.015	ng/L
	PCB-163	J B	0.015	ng/L
	PCB-168	J q	0.0096	ng/L
	PCB-180	J	0.0076	ng/L
	PCB-193	J	0.0076	ng/L
	total		0.2076	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-082624-I	Excludes congeners with qualifier B.			
	PCB-128	J	0.0036	ng/L
	PCB-130	J	0.0014	ng/L
	PCB-153	J q	0.0058	ng/L
	PCB-158	J	0.0018	ng/L
	PCB-164	J q	0.0014	ng/L
	PCB-166	J	0.0036	ng/L
	PCB-168	J q	0.0058	ng/L
	PCB-170	J q	0.0032	ng/L
	PCB-174	J q	0.0023	ng/L
	PCB-180	J	0.0025	ng/L
	PCB-193	J	0.0025	ng/L
	total		0.03390	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-A	Excludes congeners with qualifier B.			
	PCB-153	J	0.016	ng/L
	PCB-168	J	0.016	ng/L
	total		0.032	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-E	Excludes congeners with qualifier B.			
	total		(all not detected)	

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-I	Excludes congeners with qualifier B.			
	PCB-22	J q	0.0030	ng/L
	PCB-31	J	0.0063	ng/L
	PCB-44	J	0.021	ng/L
	PCB-47	J	0.021	ng/L
	PCB-65	J	0.021	ng/L
	PCB-132	J	0.0063	ng/L
	PCB-147	J q	0.0088	ng/L
	PCB-149	J q	0.0088	ng/L
	PCB-153	J q	0.0096	ng/L
	PCB-168	J q	0.0096	ng/L
	PCB-180	J	0.0076	ng/L
	PCB-193	J	0.0076	ng/L
	total		0.13060	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-J				
total		(all not detected)		

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-A	PCB-11	J B	0.042	ng/L
	PCB-20	J B	0.0051	ng/L
	PCB-28	J B	0.0051	ng/L
	PCB-31	J B	0.0041	ng/L
	PCB-44	J B	0.049	ng/L
	PCB-45	J B	0.017	ng/L
	PCB-47	J B	0.049	ng/L
	PCB-51	J B	0.017	ng/L
	PCB-65	J B	0.049	ng/L
	PCB-68	J B	0.010	ng/L
	PCB-83	J	0.0055	ng/L
	PCB-85	J q	0.0037	ng/L
	PCB-90	J q	0.0063	ng/L
	PCB-99	J	0.0055	ng/L
	PCB-101	J q	0.0063	ng/L
	PCB-110	J q	0.0086	ng/L
	PCB-113	J q	0.0063	ng/L
	PCB-115	J q	0.0086	ng/L
	PCB-116	J q	0.0037	ng/L
	PCB-117	J q	0.0037	ng/L
	PCB-118	J q	0.0055	ng/L
	PCB-120	J q	0.0075	ng/L
	PCB-129	J B	0.0091	ng/L
	PCB-138	J B	0.0091	ng/L
	PCB-147	J q	0.0062	ng/L
	PCB-149	J q	0.0062	ng/L
	PCB-153	J B	0.0088	ng/L
	PCB-160	J B	0.0091	ng/L
	PCB-163	J B	0.0091	ng/L
	PCB-168	J B	0.0088	ng/L
total		0.3849 ng/L		

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-E	PCB-1	B	0.041	ng/L
	PCB-2	J B	0.023	ng/L
	PCB-3	B	0.15	ng/L
	PCB-11	J B	0.24	ng/L
	PCB-16	J q	0.012	ng/L
	PCB-17	J q	0.015	ng/L
	PCB-18	J q	0.024	ng/L
	PCB-20	J B	0.032	ng/L
	PCB-21	J B	0.020	ng/L
	PCB-26	J	0.010	ng/L
	PCB-27	J q	0.0030	ng/L
	PCB-28	J B	0.032	ng/L
	PCB-29	J	0.010	ng/L
	PCB-30	J q	0.024	ng/L
	PCB-31	J B	0.031	ng/L
	PCB-32	J	0.012	ng/L
	PCB-33	J B	0.020	ng/L
	PCB-37	J	0.021	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-091724-J	Excludes congeners with qualifier B.			
total		(all not detected)		

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-A	Excludes congeners with qualifier B.			
	PCB-83	J	0.0055	ng/L
	PCB-85	J q	0.0037	ng/L
	PCB-90	J q	0.0063	ng/L
	PCB-99	J	0.0055	ng/L
	PCB-101	J q	0.0063	ng/L
	PCB-110	J q	0.0086	ng/L
	PCB-113	J q	0.0063	ng/L
	PCB-115	J q	0.0086	ng/L
	PCB-116	J q	0.0037	ng/L
	PCB-117	J q	0.0037	ng/L
	PCB-118	J q	0.0055	ng/L
	PCB-120	J q	0.0075	ng/L
	PCB-147	J q	0.0062	ng/L
	PCB-149	J q	0.0062	ng/L
total		0.08360 ng/L		

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-E	Excludes congeners with qualifier B.			
	PCB-16	J q	0.012	ng/L
	PCB-17	J q	0.015	ng/L
	PCB-18	J q	0.024	ng/L
	PCB-26	J	0.010	ng/L
	PCB-27	J q	0.0030	ng/L
	PCB-29	J	0.010	ng/L
	PCB-30	J q	0.024	ng/L
	PCB-32	J	0.012	ng/L
	PCB-37	J	0.021	ng/L
	PCB-40	J	0.025	ng/L
	PCB-42	J	0.015	ng/L
	PCB-48	J q	0.0072	ng/L
	PCB-49	J	0.024	ng/L
	PCB-56	J	0.022	ng/L
	PCB-59	J	0.011	ng/L
	PCB-60	J	0.013	ng/L
	PCB-61	J	0.12	ng/L

PCB-40	J	0.025	ng/L
PCB-42	J	0.015	ng/L
PCB-44	J B	0.12	ng/L
PCB-45	J B q	0.022	ng/L
PCB-47	J B	0.12	ng/L
PCB-48	J q	0.0072	ng/L
PCB-49	J	0.024	ng/L
PCB-51	J B q	0.022	ng/L
PCB-52	J B	0.043	ng/L
PCB-56	J	0.022	ng/L
PCB-59	J	0.011	ng/L
PCB-60	J	0.013	ng/L
PCB-61	J	0.12	ng/L
PCB-62	J	0.011	ng/L
PCB-64	J q	0.029	ng/L
PCB-65	J B	0.12	ng/L
PCB-66	J q	0.044	ng/L
PCB-68	J B	0.019	ng/L
PCB-69	J	0.024	ng/L
PCB-70	J	0.12	ng/L
PCB-71	J	0.025	ng/L
PCB-74	J	0.12	ng/L
PCB-75	J	0.011	ng/L
PCB-76	J	0.12	ng/L
PCB-82	J q	0.030	ng/L
PCB-83	J q	0.096	ng/L
PCB-84	J	0.058	ng/L
PCB-85	J q	0.038	ng/L
PCB-86	J	0.15	ng/L
PCB-87	J	0.15	ng/L
PCB-88	J	0.039	ng/L
PCB-90	J	0.21	ng/L
PCB-91	J	0.039	ng/L
PCB-92	J q	0.032	ng/L
PCB-95	J	0.18	ng/L
PCB-96	J	0.041	ng/L
PCB-97	J	0.15	ng/L
PCB-99	J q	0.096	ng/L
PCB-101	J	0.21	ng/L
PCB-104	J q	0.0045	ng/L
PCB-105	J	0.095	ng/L
PCB-107	J q	0.013	ng/L
PCB-108	J	0.018	ng/L
PCB-109	J	0.15	ng/L
PCB-110	J	0.29	ng/L
PCB-113	J	0.21	ng/L
PCB-115	J	0.29	ng/L
PCB-116	J q	0.038	ng/L
PCB-117	J q	0.038	ng/L
PCB-118	J	0.18	ng/L
PCB-119	J	0.15	ng/L
PCB-120	J q	0.011	ng/L
PCB-124	J	0.018	ng/L
PCB-125	J	0.15	ng/L
PCB-128	J B	0.045	ng/L
PCB-129	J B	0.27	ng/L
PCB-130	J	0.015	ng/L
PCB-132	J q	0.076	ng/L
PCB-135	J	0.071	ng/L
PCB-136	J	0.029	ng/L

PCB-62	J	0.011	ng/L
PCB-64	J q	0.029	ng/L
PCB-66	J q	0.044	ng/L
PCB-69	J	0.024	ng/L
PCB-70	J	0.12	ng/L
PCB-71	J	0.025	ng/L
PCB-74	J	0.12	ng/L
PCB-75	J	0.011	ng/L
PCB-76	J	0.12	ng/L
PCB-82	J q	0.030	ng/L
PCB-83	J q	0.096	ng/L
PCB-84	J	0.058	ng/L
PCB-85	J q	0.038	ng/L
PCB-86	J	0.15	ng/L
PCB-87	J	0.15	ng/L
PCB-88	J	0.039	ng/L
PCB-90	J	0.21	ng/L
PCB-91	J	0.039	ng/L
PCB-92	J q	0.032	ng/L
PCB-95	J	0.18	ng/L
PCB-96	J	0.041	ng/L
PCB-97	J	0.15	ng/L
PCB-99	J q	0.096	ng/L
PCB-101	J	0.21	ng/L
PCB-104	J q	0.0045	ng/L
PCB-105	J	0.095	ng/L
PCB-107	J q	0.013	ng/L
PCB-108	J	0.018	ng/L
PCB-109	J	0.15	ng/L
PCB-110	J	0.29	ng/L
PCB-113	J	0.21	ng/L
PCB-115	J	0.29	ng/L
PCB-116	J q	0.038	ng/L
PCB-117	J q	0.038	ng/L
PCB-118	J	0.18	ng/L
PCB-119	J	0.15	ng/L
PCB-120	J q	0.011	ng/L
PCB-124	J	0.018	ng/L
PCB-125	J	0.15	ng/L
PCB-130	J	0.015	ng/L
PCB-132	J q	0.076	ng/L
PCB-135	J	0.071	ng/L
PCB-136	J	0.029	ng/L
PCB-137	J	0.016	ng/L
PCB-144	J q	0.011	ng/L
PCB-146	J q	0.032	ng/L
PCB-147	J	0.19	ng/L
PCB-149	J	0.19	ng/L
PCB-151	J	0.071	ng/L
PCB-156	J	0.040	ng/L
PCB-157	J	0.040	ng/L
PCB-164	J	0.020	ng/L
PCB-167	J	0.018	ng/L
PCB-170	J	0.062	ng/L
PCB-171	J	0.023	ng/L
PCB-173	J	0.023	ng/L
PCB-174	J	0.065	ng/L
PCB-175	J	0.0028	ng/L
PCB-176	J q	0.0039	ng/L
PCB-177	J q	0.031	ng/L

PCB-137	J	0.016	ng/L
PCB-138	J B	0.27	ng/L
PCB-141	J B	0.033	ng/L
PCB-144	J q	0.011	ng/L
PCB-146	J q	0.032	ng/L
PCB-147	J	0.19	ng/L
PCB-149	J	0.19	ng/L
PCB-151	J	0.071	ng/L
PCB-153	J B	0.18	ng/L
PCB-156	J	0.040	ng/L
PCB-157	J	0.040	ng/L
PCB-158	J B	0.029	ng/L
PCB-160	J B	0.27	ng/L
PCB-163	J B	0.27	ng/L
PCB-164	J	0.020	ng/L
PCB-166	J B	0.045	ng/L
PCB-167	J	0.018	ng/L
PCB-168	J B	0.18	ng/L
PCB-170	J	0.062	ng/L
PCB-171	J	0.023	ng/L
PCB-173	J	0.023	ng/L
PCB-174	J	0.065	ng/L
PCB-175	J	0.0028	ng/L
PCB-176	J q	0.0039	ng/L
PCB-177	J q	0.031	ng/L
PCB-178	J q	0.010	ng/L
PCB-179	J	0.017	ng/L
PCB-180	J	0.13	ng/L
PCB-183	J q	0.034	ng/L
PCB-185	J q	0.0095	ng/L
PCB-186	J q	0.0013	ng/L
PCB-187	J	0.053	ng/L
PCB-188	J q	0.0023	ng/L
PCB-190	J q	0.0086	ng/L
PCB-193	J	0.13	ng/L
PCB-196	J q	0.018	ng/L
PCB-198	J	0.048	ng/L
PCB-199	J	0.048	ng/L
PCB-201	J	0.0081	ng/L
PCB-202	J	0.015	ng/L
PCB-203	J	0.027	ng/L
PCB-209	q	0.034	ng/L
total		8.3172	ng/L

PCB-178	J q	0.010	ng/L
PCB-179	J	0.017	ng/L
PCB-180	J	0.13	ng/L
PCB-183	J q	0.034	ng/L
PCB-185	J q	0.0095	ng/L
PCB-186	J q	0.0013	ng/L
PCB-187	J	0.053	ng/L
PCB-188	J q	0.0023	ng/L
PCB-190	J q	0.0086	ng/L
PCB-193	J	0.13	ng/L
PCB-196	J q	0.018	ng/L
PCB-198	J	0.048	ng/L
PCB-199	J	0.048	ng/L
PCB-201	J	0.0081	ng/L
PCB-202	J	0.015	ng/L
PCB-203	J	0.027	ng/L
PCB-209	q	0.034	ng/L
total		5.67020	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-I	PCB-3	J B	0.0049	ng/L
	PCB-11	J B	0.082	ng/L
	PCB-16	J	0.0048	ng/L
	PCB-17	J q	0.0057	ng/L
	PCB-18	J q	0.0082	ng/L
	PCB-20	J B	0.015	ng/L
	PCB-21	J B q	0.0083	ng/L
	PCB-22	J q	0.0055	ng/L
	PCB-24	J q	0.0015	ng/L
	PCB-26	J q	0.0035	ng/L
	PCB-28	J B	0.015	ng/L
	PCB-29	J q	0.0035	ng/L
	PCB-30	J q	0.0082	ng/L
	PCB-31	J B	0.013	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-I	Excludes congeners with qualifier B.			
	PCB-16	J	0.0048	ng/L
	PCB-17	J q	0.0057	ng/L
	PCB-18	J q	0.0082	ng/L
	PCB-22	J q	0.0055	ng/L
	PCB-24	J q	0.0015	ng/L
	PCB-26	J q	0.0035	ng/L
	PCB-29	J q	0.0035	ng/L
	PCB-30	J q	0.0082	ng/L
	PCB-32	J q	0.0037	ng/L
	PCB-37	J q	0.0064	ng/L
	PCB-49	J	0.013	ng/L
	PCB-61	J	0.032	ng/L
	PCB-64	J	0.010	ng/L

PCB-32	J q	0.0037	ng/L
PCB-33	J B q	0.0083	ng/L
PCB-37	J q	0.0064	ng/L
PCB-44	J B	0.10	ng/L
PCB-45	J B	0.030	ng/L
PCB-47	J B	0.10	ng/L
PCB-49	J	0.013	ng/L
PCB-51	J B	0.030	ng/L
PCB-52	J B	0.028	ng/L
PCB-61	J	0.032	ng/L
PCB-64	J	0.010	ng/L
PCB-65	J B	0.10	ng/L
PCB-66	J	0.012	ng/L
PCB-68	J B q	0.016	ng/L
PCB-69	J	0.013	ng/L
PCB-70	J	0.032	ng/L
PCB-74	J	0.032	ng/L
PCB-76	J	0.032	ng/L
PCB-83	J	0.034	ng/L
PCB-84	J q	0.019	ng/L
PCB-85	J q	0.016	ng/L
PCB-86	J	0.051	ng/L
PCB-87	J	0.051	ng/L
PCB-90	J	0.059	ng/L
PCB-92	J	0.011	ng/L
PCB-95	J q	0.053	ng/L
PCB-96	J	0.0020	ng/L
PCB-97	J	0.051	ng/L
PCB-99	J	0.034	ng/L
PCB-101	J	0.059	ng/L
PCB-105		0.029	ng/L
PCB-109	J	0.051	ng/L
PCB-110	J	0.092	ng/L
PCB-113	J	0.059	ng/L
PCB-115	J	0.092	ng/L
PCB-116	J q	0.016	ng/L
PCB-117	J q	0.016	ng/L
PCB-118		0.056	ng/L
PCB-119	J	0.051	ng/L
PCB-120	J q	0.012	ng/L
PCB-125	J	0.051	ng/L
PCB-128	J B	0.020	ng/L
PCB-129	J B	0.11	ng/L
PCB-130	J q	0.0056	ng/L
PCB-132	J	0.030	ng/L
PCB-135	J q	0.027	ng/L
PCB-136	J q	0.0089	ng/L
PCB-137	J q	0.0069	ng/L
PCB-138	J B	0.11	ng/L
PCB-141	J B	0.019	ng/L
PCB-144	J q	0.0058	ng/L
PCB-146	J q	0.015	ng/L
PCB-147	J	0.075	ng/L
PCB-149	J	0.075	ng/L
PCB-151	J q	0.027	ng/L
PCB-153	J B	0.079	ng/L
PCB-154	J q	0.0038	ng/L
PCB-156	J	0.015	ng/L
PCB-157	J	0.015	ng/L
PCB-158	J B	0.012	ng/L

PCB-66	J	0.012	ng/L
PCB-69	J	0.013	ng/L
PCB-70	J	0.032	ng/L
PCB-74	J	0.032	ng/L
PCB-76	J	0.032	ng/L
PCB-83	J	0.034	ng/L
PCB-84	J q	0.019	ng/L
PCB-85	J q	0.016	ng/L
PCB-86	J	0.051	ng/L
PCB-87	J	0.051	ng/L
PCB-90	J	0.059	ng/L
PCB-92	J	0.011	ng/L
PCB-95	J q	0.053	ng/L
PCB-96	J	0.0020	ng/L
PCB-97	J	0.051	ng/L
PCB-99	J	0.034	ng/L
PCB-101	J	0.059	ng/L
PCB-105		0.029	ng/L
PCB-109	J	0.051	ng/L
PCB-110	J	0.092	ng/L
PCB-113	J	0.059	ng/L
PCB-115	J	0.092	ng/L
PCB-116	J q	0.016	ng/L
PCB-117	J q	0.016	ng/L
PCB-118		0.056	ng/L
PCB-119	J	0.051	ng/L
PCB-120	J q	0.012	ng/L
PCB-125	J	0.051	ng/L
PCB-130	J q	0.0056	ng/L
PCB-132	J	0.030	ng/L
PCB-135	J q	0.027	ng/L
PCB-136	J q	0.0089	ng/L
PCB-137	J q	0.0069	ng/L
PCB-144	J q	0.0058	ng/L
PCB-146	J q	0.015	ng/L
PCB-147	J	0.075	ng/L
PCB-149	J	0.075	ng/L
PCB-151	J q	0.027	ng/L
PCB-154	J q	0.0038	ng/L
PCB-156	J	0.015	ng/L
PCB-157	J	0.015	ng/L
PCB-170	J q	0.031	ng/L
PCB-171	J	0.012	ng/L
PCB-172	J	0.0091	ng/L
PCB-173	J	0.012	ng/L
PCB-174	J	0.034	ng/L
PCB-177	J	0.019	ng/L
PCB-179	J q	0.010	ng/L
PCB-180	J	0.070	ng/L
PCB-182	J	0.047	ng/L
PCB-183	J	0.019	ng/L
PCB-193	J	0.070	ng/L
PCB-196	J	0.013	ng/L
PCB-198	J	0.029	ng/L
PCB-199	J	0.029	ng/L
PCB-203	J q	0.013	ng/L
total		1.92770	ng/L

PCB-160	J B	0.11	ng/L
PCB-163	J B	0.110	ng/L
PCB-164	J	0.0086	ng/L
PCB-166	J B	0.020	ng/L
PCB-168	J B	0.079	ng/L
PCB-170	J q	0.031	ng/L
PCB-171	J	0.012	ng/L
PCB-172	J	0.0091	ng/L
PCB-173	J	0.012	ng/L
PCB-174	J	0.034	ng/L
PCB-177	J	0.019	ng/L
PCB-179	J q	0.010	ng/L
PCB-180	J	0.070	ng/L
PCB-182	J	0.047	ng/L
PCB-183	J	0.019	ng/L
PCB-193	J	0.070	ng/L
PCB-196	J	0.013	ng/L
PCB-198	J	0.029	ng/L
PCB-199	J	0.029	ng/L
PCB-203	J q	0.013	ng/L
total		3.1472	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-J	PCB-11	J B	0.041	ng/L
	PCB-17	J q	0.0029	ng/L
	PCB-18	J q	0.0062	ng/L
	PCB-20	J B	0.012	ng/L
	PCB-21	J B q	0.0068	ng/L
	PCB-22	J q	0.0043	ng/L
	PCB-25	J q	0.0022	ng/L
	PCB-28	J B	0.012	ng/L
	PCB-30	J q	0.0062	ng/L
	PCB-31	J B q	0.0080	ng/L
	PCB-32	J q	0.0031	ng/L
	PCB-33	J B q	0.0068	ng/L
	PCB-44	J B	0.065	ng/L
	PCB-45	J B	0.019	ng/L
	PCB-47	J B	0.065	ng/L
	PCB-51	J B	0.019	ng/L
	PCB-52	J B	0.012	ng/L
	PCB-61	J	0.019	ng/L
	PCB-64	J	0.0069	ng/L
	PCB-65	J B	0.065	ng/L
	PCB-66	J	0.0079	ng/L
	PCB-68	J B q	0.0097	ng/L
	PCB-70	J	0.019	ng/L
	PCB-74	J	0.019	ng/L
	PCB-76	J	0.019	ng/L
	PCB-83	J	0.013	ng/L
	PCB-85	J q	0.0060	ng/L
	PCB-86	J	0.024	ng/L
	PCB-87	J	0.024	ng/L
	PCB-90	J	0.025	ng/L
	PCB-97	J	0.024	ng/L
	PCB-99	J	0.013	ng/L
	PCB-101	J	0.025	ng/L
	PCB-105	J	0.011	ng/L
	PCB-109	J	0.024	ng/L
	PCB-110	J	0.037	ng/L

Sample Name	Congener	Qualifier(s) <sup>b</sup>	Result	Units
BDD-SWSF-101824-J	Excludes congeners with qualifier B.			
	PCB-17	J q	0.0029	ng/L
	PCB-18	J q	0.0062	ng/L
	PCB-22	J q	0.0043	ng/L
	PCB-25	J q	0.0022	ng/L
	PCB-30	J q	0.0062	ng/L
	PCB-32	J q	0.0031	ng/L
	PCB-61	J	0.019	ng/L
	PCB-64	J	0.0069	ng/L
	PCB-66	J	0.0079	ng/L
	PCB-70	J	0.0190	ng/L
	PCB-74	J	0.019	ng/L
	PCB-76	J	0.019	ng/L
	PCB-83	J	0.013	ng/L
	PCB-85	J q	0.0060	ng/L
	PCB-86	J	0.024	ng/L
	PCB-87	J	0.024	ng/L
	PCB-90	J	0.024	ng/L
	PCB-97	J	0.024	ng/L
	PCB-99	J	0.013	ng/L
	PCB-101	J	0.025	ng/L
	PCB-105	J	0.011	ng/L
	PCB-109	J	0.024	ng/L
	PCB-110	J	0.037	ng/L
	PCB-116	J q	0.0060	ng/L
	PCB-117	J q	0.0060	ng/L
	PCB-118	q	0.024	ng/L
	PCB-119	J	0.024	ng/L
	PCB-120	J q	0.0075	ng/L
	PCB-125	J	0.024	ng/L
	PCB-130	J	0.0049	ng/L
	PCB-132	J q	0.010	ng/L
	PCB-135	J	0.095	ng/L
	PCB-136	J	0.034	ng/L

PCB-113	J	0.025	ng/L
PCB-115	J	0.037	ng/L
PCB-116	J q	0.0060	ng/L
PCB-117	J q	0.0060	ng/L
PCB-118	q	0.024	ng/L
PCB-119	J	0.024	ng/L
PCB-120	J q	0.0075	ng/L
PCB-125	J	0.024	ng/L
PCB-128	J B q	0.0082	ng/L
PCB-129	J B q	0.037	ng/L
PCB-130	J	0.0049	ng/L
PCB-132	J q	0.010	ng/L
PCB-135	J	0.095	ng/L
PCB-136	J	0.034	ng/L
PCB-138	J B q	0.037	ng/L
PCB-141	J B q	0.0072	ng/L
PCB-144	J	0.0030	ng/L
PCB-146	J	0.0055	ng/L
PCB-147	J	0.023	ng/L
PCB-149	J	0.023	ng/L
PCB-151	J	0.0095	ng/L
PCB-153	J B	0.029	ng/L
PCB-158	J B	0.0044	ng/L
PCB-160	J B q	0.037	ng/L
PCB-163	J B q	0.037	ng/L
PCB-164	J q	0.0049	ng/L
PCB-166	J B q	0.0082	ng/L
PCB-168	J B	0.029	ng/L
PCB-170	J	0.017	ng/L
PCB-174	J	0.013	ng/L
PCB-177	J	0.0086	ng/L
PCB-178	J q	0.0018	ng/L
PCB-180	J q	0.029	ng/L
PCB-182	J q	0.00081	ng/L
PCB-183	J q	0.0073	ng/L
PCB-187	J	0.015	ng/L
PCB-193	J q	0.029	ng/L
total		1.4048	ng/L

PCB-144	J	0.0030	ng/L
PCB-146	J	0.0055	ng/L
PCB-147	J	0.023	ng/L
PCB-149	J	0.023	ng/L
PCB-151	J	0.0095	ng/L
PCB-164	J q	0.0049	ng/L
PCB-170	J	0.017	ng/L
PCB-174	J	0.013	ng/L
PCB-177	J	0.0086	ng/L
PCB-178	J q	0.0018	ng/L
PCB-180	J q	0.029	ng/L
PCB-182	J q	0.00081	ng/L
PCB-183	J q	0.0073	ng/L
PCB-187	J	0.015	ng/L
PCB-193	J q	0.029	ng/L
total		0.82951	ng/L

<sup>a</sup> Total of individual congeners without regard to absence or presence in the associated method blank.

<sup>b</sup> J = Result is less than the Reporting Limit but greater than or equal to the Method Detection Limit and the concentration is an approximate value.

B = Compound was found in the blank and sample.

q = The reported result is the estimated maximum possible concentration of this analyte, quantitated using the theoretical ion ratio. The measured ion ratio does not meet qualitative identification criteria and indicates a possible interference.