

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	77.5	77.5	mg/L	mg/L	5	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.185	0.185	mg/L	mg/L	0.005	0.01	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.24	6.24	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	92.4	92.4	mg equival CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredec	I-4515-91	I-4515-91	0.65	0.65	mg/L	mg/L	0.07	0.14	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.512	0.512	mg/L	mg/L	0.01	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolver	EPA 365.1	EPA365.1	0.0129	0.0122	mg/L	mg/L	0.00326	0.00978	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.081	0.081	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010B	EPA6010B	0.294	0.294	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.677	0.677	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	25	25	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	29.6	29.6	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.161	0.161	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.51	4.51	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.3	3.3	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	6.48	6.48	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Chromium-52 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0023	0.0023	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0012	0.0012	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.128	0.128	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0019	0.0019	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0031	0.0031	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	5.89	5.89	mg/L	mg/L	0.5	1	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	EPA160.1	155	155	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	158	158	mg/L	mg/L	4	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	6.0	NEARBOTM	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	3	3	mg/L	mg/L	2	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	78.4	78.4	mg/L	mg/L	5	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.147	0.147	mg/L	mg/L	0.005	0.01	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.21	6.21	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	92.3	92.3	mg equival CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredec	I-4515-91	I-4515-91	0.62	0.62	mg/L	mg/L	0.07	0.14	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.512	0.512	mg/L	mg/L	0.01	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolver	EPA 365.1	EPA365.1	0.0129	0.0129	mg/L	mg/L	0.00326	0.00978	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.089	0.089	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.302	0.302	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.701	0.701	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	25	25	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	29.5	29.5	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.169	0.169	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.52	4.52	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.3	3.3	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	6.47	6.47	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Chromium-52 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0024	0.0024	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.135	0.135	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0021	0.0021	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0028	0.0028	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	6.38	6.38	mg/L	mg/L	0.5	1	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	EPA160.1	53	53	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	58	58	mg/L	mg/L	4	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	5	5	mg/L	mg/L	2	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0956	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	79.9	79.9	mg/L	mg/L	5	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0956	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.207	0.207	mg/L	mg/L	0.005	0.01	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	4/20/2021	9:55:00 AM	0956	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.24	6.24						

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.524	0.524	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPA365.1	0.0108	0.0108	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.082	0.082	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.323	0.323	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.784	0.784	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	25.3	25.3	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	30	30	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.213	0.213	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.59	4.59	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.31	3.31	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	6.41	6.41	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Chromium-52 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0025	0.0025	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.134	0.134	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.002	0.002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0031	0.0031	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	6.47	6.47	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	164	164	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	168	168	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021	9:25:00 AM	0925	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	4	4	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	175	175	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.0528	0.0528	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	11.2	11.2	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	215	215	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.46	0.46	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.0129	0.0129	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.111	0.111	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.383	0.383	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.521	0.521	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	66.6	66.6	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	69.7	69.7	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0761	0.0761	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	9.87	9.87	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.71	3.71	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	14.3	14.3	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Chromium-52 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0052	0.0052	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0015	0.0015	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0457	0.0457	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0038	0.0038	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0041	0.0041	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	6.67	6.67	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	323	323	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	336	336	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021	11:10:00 AM	1110	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	13	13	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	ND	<5	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.0435	0.0435	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	ND	<0.0265	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	TKN, unfiltered, acidifiedc	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	ND	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.0315	0.0315	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021	6:20:00 AM	0620	0.0	NEARS												

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	31.1	31.1	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0625	0.0625	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.75	4.75	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPA6020	0.0337	0.0337	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.23	3.23	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	6.39	6.39	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0003	0.0003	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0014	0.0014	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0019	0.0019	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0029	0.0029	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	7.85	7.85	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	158	158	mg/L	mg/L	4.57	12.9	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	162	162	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	3.71	3.71	mg/L	mg/L	0.571	2.86	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	80.9	80.9	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.192	0.192	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.67	6.67	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	100	100	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.65	0.65	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.366	0.366	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	OrthoPhosphate as P, Filtrec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.072	0.072	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.455	0.455	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.776	0.776	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	23.9	23.9	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	32	32	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.187	0.187	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.87	4.87	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPA6020	0.2	0.2	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.3	3.3	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	6.51	6.51	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0004	0.0004	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0012	0.0012	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0002	0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.002	0.002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0039	0.0039	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	7.34	7.34	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	157	157	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	164	164	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	8.0	NEARBOTM	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	7	7	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	80.2	80.2	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.0057	0.0057	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.65	6.65	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	100	100	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.6	0.6	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	0.32	0.32	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	OrthoPhosphate as P, Filtrec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.065	0.065	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.134	0.134	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.255	0.255	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	23.7	23.7	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	31.9	31.9	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0612	0.0612	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	9:10:00 AM	0910	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.98	4.98	mg/L	mg/L</			

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0018	0.0018	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.003	0.003	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0005	0.0005	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0038	0.0038	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.007	0.007	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAA9060	14.6	14.6	mg/L	mg/L	0.5		1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAA160.1	377	377	mg/L	mg/L	5.33	16.7	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAA160.3	390	390	mg/L	mg/L		10	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021	10:50:00 AM	1050	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAA160.2	13.3	13.3	mg/L	mg/L	1.33	6.67	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAA310.1	ND	<5	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAA350.1	0.0562	0.0562	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPAA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Hardness	Hardness	Hardness	EPAA2340B	EPAA2340B	ND	<0.0265	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	ND	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPAA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAA353.1	ND	<0.01	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAA6010B	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAA6010	0.0686	0.0686	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Sulfate	Sulfate	Sulfate (Si), Total	EPA 6010	EPAA6010	0.0585	0.0585	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Calcium	Calcium	Calcium	EPA 300.0	EPAA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAA6010	0.0112	0.0112	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAA6010	0.0064	0.0064	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAA6010	0.007	0.007	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAA6010	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAA6010	0.0345	0.0345	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0696	0.0696	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0008	0.0008	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAA9060	ND	<0.5	mg/L	mg/L	0.5		1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAA160.1	ND	<5	mg/L	mg/L	5	15	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAA160.3	ND	<4	mg/L	mg/L		10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021	6:25:00 AM	0625	0.0	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAA160.2	ND	<1	mg/L	mg/L	1	5	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAA310.1	82.5	<5.00	mg/L	mg/L	5.00	10.0	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAA350.1	0.0477	<0.00500	mg/L	mg/L	0.00500	0.0100	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPAA300.0	6.22	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Hardness	Hardness	Hardness	EPAA2340B	EPAA2340B	100	<0.0265	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.62	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPAA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAA353.1	0.464	<0.0100	mg/L	mg/L	0.0100	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAA6010B	0.094	<0.004	mg/L	mg/L	0.004	0.020	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAA6010	0.0800	<0.004	mg/L	mg/L	0.004	0.020	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Sulfate	Sulfate	Sulfate (Si), Total	EPA 6010	EPAA6010	0.946	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Calcium	Calcium	Calcium	EPA 300.0	EPAA300.0	22.5	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPAA6010	32.2	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAA6010	0.0864	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAA6010	4.80	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAA6010	0.0729	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAA6010	3.27	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Arsenic-75 [3]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAA6020	6.26	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0009	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021	10:25:00 AM	1025	6.0	NEARBOTM	Copper-65 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0011	<0.0002					

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	6/15/2021	10:25:00 AM	1026	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0028	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	6/15/2021	10:25:00 AM	1026	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAB9060	8.80	<0.500	mg/L	mg/L	0.500	1.00	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	6/15/2021	10:25:00 AM	1026	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAB100.1	122	<5.33	mg/L	mg/L	5.33	16.7	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	6/15/2021	10:25:00 AM	1026	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 100.3	EPAB100.3	130	<4.00	mg/L	mg/L	4.00	10.0	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	6/15/2021	10:25:00 AM	1026	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 100.2	EPAB100.2	8.00	<1.33	mg/L	mg/L	1.33	6.67	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAB310.1	86.4	<5.00	mg/L	mg/L	5.00	10.0	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAB350.1	0.0902	<0.00500	mg/L	mg/L	0.00500	0.0100	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPAB300.0	6.26	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Hardness	Hardness	Hardness	EPA2340B	EPAB2340B	102	<0.0265	mg equiL CaCO3/L	mgCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.53	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPAB7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAB353.1	0.404	<0.0100	mg/L	mg/L	0.0100	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAB365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAB6010B	0.097	<0.004	mg/L	mg/L	0.004	0.020	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAB6010	1.46	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAB6010	1.82	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAB300.0	22.0	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAB6010	33.0	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPAB6010	0.147	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAB6010	4.78	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAB6020	0.514	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAB6010	3.30	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAB6010	6.29	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Arsenic-75 [3]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0015	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Copper-65 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0011	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Nickel-62 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0013	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0042	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAB9060	7.63	<0.500	mg/L	mg/L	0.500	1.00	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAB100.1	295	<6.00	mg/L	mg/L	6.00	20.0	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Total Solids	Total Solids	Total Solids	EPA 100.3	EPAB100.3	300	<4.00	mg/L	mg/L	4.00	10.0	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	7.0	NEARBOTM	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 100.2	EPAB100.2	5.00	<2.00	mg/L	mg/L	2.00	10.0	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAB310.1	68.9	<5.00	mg/L	mg/L	5.00	10.0	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAB350.1	0.0234	<0.00500	mg/L	mg/L	0.00500	0.0100	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPAB300.0	6.29	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPAB2340B	84.3	<0.0265	mg equiL CaCO3/L	mgCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	1.051	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPAB7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAB353.1	ND	<0.0100	mg/L	mg/L	0.0100	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAB365.1	0.00453	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAB6010B	0.086	<0.004	mg/L	mg/L	0.004	0.020	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAB6010	0.688	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAB6010	0.712	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAB300.0	22.1	<0.100	mg/L	mg/L	0.100	0.300	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAB6010	26.0	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAB6010	0.0319	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAB6010	4.68	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAB6020	0.0170	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAB6010	3.33	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAB6010	6.30	<0.0040	mg/L	mg/L	0.0040	0.0200	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Arsenic-75 [3]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0012	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Copper-65 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0011	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAB6020	ND	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Nickel-62 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.00079	<0.0002	mg/L	mg/L	0.0002	0.0010	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	6/15/2021	9:55:00 AM	0955	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAB6020	0.0031	<0.0002	mg/L	mg/L	0.0002	0.0010	1

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	0.0044	0.0044	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Chromium-52 [1]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.00022	0.00022	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Copper-63 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	ND	<0.0205	mg equiL CaCO3/L	mgeqCaCO3/L	0.0205	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPA6020	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.000005	mg/L	mg/L	0.000005	0.00001	1	
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	ND	<0.01	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	0.0702	0.0702	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	0.0679	0.0679	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	ND	<0.004	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	ND	<0.07	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	ND	<5	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	ND	<4.8	mg/L	mg/L	4.8	14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	ND	<0.5	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	ND	<4	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	ND	<0.8	mg/L	mg/L	0.8	4	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	7:30:00 AM	0730	0.0	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.0382	0.0382	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0021	0.0021	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	26.1	26.1	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	5.8	5.8	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Chromium-52 [1]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0003	0.0003	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Copper-63 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	82.4	82.4	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0582	0.0582	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	4.17	4.17	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPA6020	0.0377	0.0377	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.000005	mg/L	mg/L	0.000005	0.00001	1	
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0017	0.0017	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPA353.1	ND	<0.01	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPA365.1	0.00388	0.00388	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.095	0.095	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.5	3.5	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPA6010	1.71	1.71	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPA6010	1.79	1.79	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	5.52	5.52	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPA300.0	18.7	18.7	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.83	0.83	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	73.3	73.3	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	137	137	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPA9060	7.48	7.48	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	146	146	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	9	9	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	7/20/2021	9:45:00 AM	0946	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0022	0.0022	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	7/20/2021	11:25:00 AM	1125	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPA350.1	0.0395	0.0395	mg/L	mg/L	0.005	0.01	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	7/20/2021	11:25:00 AM	1125	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0021	0.0021	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	7/20/2021	11:25:00 AM	1125	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	7/20/2021	11:25:00 AM	1125	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	26.7	26.7	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS0047	7/20/2021	11:25:00 AM	1125	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPA300.0	6.09	6.09	mg/L	mg/L	0.		

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.0489	0.0489	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAG6010	4.23	4.23	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAG6020	0.0379	0.0379	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPAG7474	ND	<0.000005	mg/L	mg/L	0.000005	0.00001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0018	0.0018	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAG353.1	ND	<0.01	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPAG365.1	0.00375	0.00375	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAG6010B	0.097	0.097	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAG6010	3.44	3.44	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAG6010	1.79	1.79	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAG6010	1.79	1.79	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAG6010	5.45	5.45	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAG300.0	18.7	18.7	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.78	0.78	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAG310.1	73.9	73.9	mg/L	mg/L	5	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAG160.1	144	144	mg/L	mg/L	6	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAG9060	9.09	9.09	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAG160.3	150	150	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAG160.2	6	6	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.002	0.002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAG350.1	0.311	0.311	mg/L	mg/L	0.005	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0022	0.0022	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAG6010	16.8	16.8	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPAG300.0	2.75	2.75	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Chromium-52 [1]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.00077	0.00077	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Copper-63 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0007	0.0007	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Hardness	Hardness	Hardness	EPAG2340B	EPAG2340B	52.1	52.1	mg equiL CaCO3/L	mgCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.434	0.434	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0011	0.0011	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAG6010	2.43	2.43	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Manganese	Manganese, Tot	TAL Metals 6010	EPA 6010	EPAG6020	0.327	0.327	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPAG7474	0.000005	0.000005	mg/L	mg/L	0.000005	0.00001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.002	0.002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Nitrate + Nitrite as N	Nitrate + Nitrite as N	Nitrate+Nitrite as Nitrogen EPA 353.1	EPA 353.1	EPAG353.1	0.102	0.102	mg/L	mg/L	0.01	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolve	EPA 365.1	EPAG365.1	0.0752	0.0752	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAG6010B	0.159	0.159	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAG6010	3.02	3.02	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAG6010	2.37	2.37	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAG6010	3.21	3.21	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAG6010	2.64	2.64	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAG300.0	7.67	7.67	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.9	0.9	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAG310.1	47.6	47.6	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAG160.1	97.3	97.3	mg/L	mg/L	6.67	23.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Total Organic Carbon	Total Organic Carbon	TOC	EPA 9060	EPAG9060	7.86	7.86	mg/L	mg/L	0.5	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAG160.3	120	120	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAG160.2	22.7	22.7	mg/L	mg/L	2.67	13.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021	9:45:00 AM	0945	8.0	NEARBOTM	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0093	0.0093	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Ammonia as N	Ammonia as N	Ammonia	EPA 350.1	EPAG350.1	0.0487	0.0487	mg/L	mg/L	0.005	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0016	0.0016	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAG6010	52.2	52.2	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPAG300.0	5.39	5.39	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Chromium-52 [1]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0005	0.0005	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Copper-63 [1]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0015	0.0015	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Hardness	Hardness	Hardness	EPAG2340B	EPAG2340B	155	155	mg equiL CaCO3/L	mgCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.393	0.393	mg/L	mg/L	0.004	0.002	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12:30:00 PM	1230	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0004	0.0004	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021	12															

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.028	0.028	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAG6010	3.5	3.5	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAG6010	3.3	3.3	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAG6010	4.45	4.45	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0019	0.0019	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0002	0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Copper-65 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0005	0.0005	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Manganese-55 [2]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0318	0.0318	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0014	0.0014	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0021	0.0021	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAG6020	150	150	mg/L	mg/L	5.33	16.7	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAG160.3	154	154	mg/L	mg/L			1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0920	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAG160.2	4	4	mg/L	mg/L	1.33	6.67	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAG310.1	66.4	66.4	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Total nonpurgeable Organic Carbor	Total Organic Carbon	Carbon, organic, tot	5310B	SMS5310B	7.2	7.2	mg/L	mg/L	0.7	1.4	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPAG300.0	4.98	4.98	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Hardness	Hardness	Hardness	EPAG2340B	EPA2340B	68.4	68.4	mg equiL CaCO3/L	mg eqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.67	0.67	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	N NH3-N wWR	Ammonia as N	N NH3-N wWR	350.1	EPAG350.1	0.19	0.19	mg/L	mg/L	0.02	0.04	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Nitrogen NO2+N03, FCA	Nitrate + Nitrite as N	NO2+N03, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAG365.1	0.00329	0.00329	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAG6010B	0.057	0.057	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAG6010	1.83	1.83	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAG6010	1.86	1.86	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAG300.0	14.2	14.2	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAG6010	21.7	21.7	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.027	0.027	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAG6010	3.49	3.49	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAG6010	3.26	3.26	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAG6010	4.41	4.41	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.002	0.002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0002	0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Copper-65 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0006	0.0006	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAG6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Manganese-55 [2]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0327	0.0327	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0014	0.0014	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAG6020	0.0026	0.0026	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAG6020	146	146	mg/L	mg/L	5.33	16.7	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAG160.3	150	150	mg/L	mg/L			1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021	9:20:00 AM	0921	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAG160.2	4	4	mg/L	mg/L	1.33	6.67	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAG310.1	70.1	70.1	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Total nonpurgeable Organic Carbor	Total Organic Carbon	Carbon, organic, tot	5310B	SMS5310B	6.18	6.18	mg/L	mg/L	0.7	1.4	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Chloride	Chloride	Chloride	EPA 300.0	EPAG300.0	4.12	4.12	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Hardness	Hardness	Hardness	EPAG2340B	EPA2340B	66.3	66.3	mg equiL CaCO3/L	mg eqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	1.15	1.15	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	N NH3-N wWR	Ammonia as N	N NH3-N wWR	350.1	EPAG350.1	0.72	0.72	mg/L	mg/L	0.02	0.04	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Nitrogen NO2+N03, FCA	Nitrate + Nitrite as N	NO2+N03, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	OrthoPhosphate as P, Filterec	OrthoPhosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAG365.1	0.0823	0.0823	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAG6010B	0.245	0.245	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAG6010	2.21	2.21	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAG6010	2.85	2.85	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAG300.0	9.15	9.15	mg/L	mg/L	0.1	0.3	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAG6010	21.3	21.3	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPAG6010	0.888	0.888	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAG6010	3.16	3.16	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021	8:50:00 AM	0850	8.0	NEARBOTM	Potassium											

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.00039	0.00039	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Copper-65 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0023	0.0023	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0006	0.0006	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Manganese-55 [2]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0737	0.0737	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0027	0.0027	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0054	0.0054	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAA160.1	207	207	mg/L	mg/L	5.33	16.7	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAA160.3	216	216	mg/L	mg/L	4	10	1	
Pearson-Skubitz Big Hill	PSH-3	1PSHKS00070	8/17/2021	10:20:00 AM	1020	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAA160.2	9.33	9.33	mg/L	mg/L	1.33	6.67	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAA310.1	ND	<5	mg/L	mg/L	5	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Total nonpurgeable Organic Carbor	Total organic Carbon	Carbon, organic, tot	5310B	SM5310B	ND	<0.7	mg/L	mg/L	0.7	1.4	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Chloride	Chloride	Chloride	EPA 300.0	EPAA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPAA2340B	ND	<0.0265	mg equil CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	ND	<0.07	mg/L	mg/L	0.07	0.14	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	N NH3-N WWR	Ammonia as N	N NH3-N WWR	350.1	EPA350.1	ND	<0.02	mg/L	mg/L	0.02	0.04	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Nitrate+ Nitrite as N	Nitrate + Nitrite as N	NO2+N03, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	OrthoPhosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAA6010B	ND	<0.004	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAA6010	0.026	0.026	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAA6010	0.0216	0.0216	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Sulfate	Sulfate	Sulfate	EPA 300.0	EPAA300.0	ND	<0.1	mg/L	mg/L	0.1	0.3	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAA6010	0.0099	0.0099	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPAA6010	0.008	0.008	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAA6010	0.008	0.008	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAA6010	0.0125	0.0125	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAA6010	0.0145	0.0145	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Arsenic-75 [2]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Cadmium-111 [1]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Copper-65 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Lead-206 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Manganese-55 [2]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Zinc-68 [2]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.001	0.001	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPAA160.1	ND	<6	mg/L	mg/L	6	20	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPAA160.3	ND	<4	mg/L	mg/L	4	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	8/17/2021	6:20:00 AM	0620	0.0	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPAA160.2	ND	<2	mg/L	mg/L	2	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPAA310.1	71.8	71.8	mg/L	mg/L	5	10	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Hardness	Hardness	Hardness	EPAA2340B	EPAA2340B	76.1	76.1	mg equil CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilterec	I-4515-91	I-4515-91	0.66	0.66	mg/L	mg/L	0.07	0.14	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	N NH3-N WWR	Ammonia as N	N NH3-N WWR	350.1	EPA350.1	ND	0.07	0.07	mg/L	mg/L	0.02	0.04	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Nitrogen NO2+N03, FCA	Nitrate + Nitrite as N	NO2+N03, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	OrthoPhosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPAA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPAA6010B	0.008	0.008	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Silicon	Silicon, Diss	Silicon (Si), Dissolved	EPA 6010	EPAA6010	2.39	2.39	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Silicon	Silicon, Tot	Silicon (Si), Total	EPA 6010	EPAA6010	2.54	2.54	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPAA6010	24.3	24.3	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Iron	Iron	TAL Metals 6010	EPA 6010	EPAA6010	0.0633	0.0633	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPAA6010	3.75	3.75	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPAA6010	3.31	3.31	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPAA6010	4.39	4.39	mg/L	mg/L	0.004	0.02	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Arsenic-75 [1]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0026	0.0026	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0006	0.0006	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0004	0.0004	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPAA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.122	0.122	mg/L	mg/L	0.0002	0.001	1	
Pearson-Skubitz Big Hill	PSH-1	1PSHKS00047	9/21/2021	9:20:00 AM	0920	6.0	NEARBOTM	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPAA6020	0.0013	0.0013	mg/L</					

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	8.0	NEARBOTM	Chloride	Chloride	wchloride_A	E300.0A	EPA300.0	5.1	5.1	mg/L	mg/L	1.8	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	8.0	NEARBOTM	Sulfate	Sulfate	wsulfate_A	E300.0A	EPA300.0	11	11	mg/L	mg/L	1.1	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	8.0	NEARBOTM	Total Organic Carbon (TOC)	Total Organic Carbon	WTOC_A	SM5310C	SM5310C	5.4	5.4	mg/L	mg/L	0.59	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	69	69	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	77.1	77.1	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.67	0.67	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	N NH3-N wWR	Ammonia as N	N NH3-N wWR	350.1	EPA350.1	0.05	0.05	mg/L	mg/L	0.02	0.04	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Nitrogen NO2+NO3, FCA	Nitrate + Nitrite as N	NO2+NO3, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPA365.1	0.00342	0.00342	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.083	0.083	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Silicon	Silicon (Si), Dissolved	Silicon (Si), Dissolved	EPA 6010	EPA6010	2.45	2.45	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Silicon (Si), Total	Silicon (Si), Total	Silicon (Si), Total	EPA 6010	EPA6010	2.5	2.5	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	24.6	24.6	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0912	0.0912	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	3.8	3.8	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.32	3.32	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	4.4	4.4	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Arsenic-75 [1]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0027	0.0027	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0008	0.0008	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0008	0.0008	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0003	0.0003	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.204	0.204	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0013	0.0013	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0036	0.0036	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	126	126	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	132	132	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	6	6	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Chloride	Chloride	wchloride_A	E300.0A	EPA300.0	4.8	4.8	mg/L	mg/L	1.8	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Sulfate	Sulfate	wsulfate_A	E300.0A	EPA300.0	13	13	mg/L	mg/L	1.1	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0850	0.5	NEARSURF	Total Organic Carbon (TOC)	Total Organic Carbon	WTOC_A	SM5310C	SM5310C	4.9	4.9	mg/L	mg/L	0.59	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Total Alkalinity	Alkalinity, Tot	Alkalinity, total	EPA 310.1	EPA310.1	70.1	70.1	mg/L	mg/L	5	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Hardness	Hardness	Hardness	EPA2340B	EPA2340B	77.2	77.2	mg equiL CaCO3/L	mgeqCaCO3/L	0.0265	0.132	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	TKN, unfiltered, acidifiec	Total Kjeldahl Nitrogen	Kjeldahl Nitrogen Unfilteredc	I-4515-91	I-4515-91	0.64	0.64	mg/L	mg/L	0.07	0.14	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Mercury	Mercury	Mercury	EPA 7474	EPA7474	ND	<0.00001	mg/L	mg/L	0.00001	0.00002	2
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	N NH3-N wWR	Ammonia as N	N NH3-N wWR	350.1	EPA350.1	0.05	0.05	mg/L	mg/L	0.02	0.04	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Nitrogen NO2+NO3, FCA	Nitrate + Nitrite as N	NO2+NO3, FCA Kone	I-2547-11	I-2547-11	ND	<0.04	mg/L	mg/L	0.04	0.08	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Orthophosphate as P, Filterec	Orthophosphate as P	Orthophosphate as Phosphorus EPA 365.1, Dissolvec	EPA 365.1	EPA365.1	ND	<0.00326	mg/L	mg/L	0.00326	0.00978	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Phosphorus	Phosphorus	Phosphorus Total EPA 6010E	EPA 6010B	EPA6010B	0.084	0.084	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Silicon	Silicon (Si), Dissolved	Silicon (Si), Dissolved	EPA 6010	EPA6010	2.47	2.47	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Silicon (Si), Total	Silicon (Si), Total	Silicon (Si), Total	EPA 6010	EPA6010	2.56	2.56	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Calcium	Calcium	TAL Metals 6010	EPA 6010	EPA6010	24.8	24.8	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Iron	Iron	TAL Metals 6010	EPA 6010	EPA6010	0.0939	0.0939	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Magnesium	Magnesium	TAL Metals 6010	EPA 6010	EPA6010	3.74	3.74	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Potassium	Potassium	TAL Metals 6010	EPA 6010	EPA6010	3.36	3.36	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Sodium	Sodium	TAL Metals 6010	EPA 6010	EPA6010	4.45	4.45	mg/L	mg/L	0.004	0.02	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Arsenic-75 [1]	Arsenic, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0027	0.0027	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Cadmium-114 [2]	Cadmium, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Chromium-53 [2]	Chromium, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0007	0.0007	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Copper-63 [2]	Copper, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0006	0.0006	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Lead-208 [1]	Lead, Tot	TAL Metals-6020	EPA 6020	EPA6020	ND	<0.0002	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Manganese-55 [1]	Manganese, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.208	0.208	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Nickel-60 [2]	Nickel, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0013	0.0013	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Zinc-68 [3]	Zinc, Tot	TAL Metals-6020	EPA 6020	EPA6020	0.0026	0.0026	mg/L	mg/L	0.0002	0.001	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Total Dissolved Solids - calculatec	Total Dissolved Solids	Total Dissolved Solids - calculatec	Calculated	EPA160.1	119	119	mg/L	mg/L	6	20	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Total Solids	Total Solids	Total Solids	EPA 160.3	EPA160.3	124	124	mg/L	mg/L	4	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Total Suspended Solids	Total Suspended Solids	Total Suspended Solids	EPA 160.2	EPA160.2	5	5	mg/L	mg/L	2	10	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Chloride	Chloride	wchloride_A	E300.0A	EPA300.0	4.8	4.8	mg/L	mg/L	1.8	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Sulfate	Sulfate	wsulfate_A	E300.0A	EPA300.0	13	13	mg/L	mg/L	1.1	2.5	5
Pearson-Skubitz Big Hill	PSH-2	1PSHKS0048	9/21/2021	8:50:00 AM	0851	0.5	NEARSURF	Total Organic Carbon (TOC)	Total Organic Carbon	WTOC_A	SM5310C	SM5310C	5.1	5.1	mg/L	mg/L	0.59	1</	

Reservoir	Station_ID	Primary_Station	Date_Collected	Time_Collected	Time (HHMM)	Depth	Sample_Type	Parameter	Parameter_ed	Parameter_Code	Test_Method	Test_Mthd	Result	Result2	Units	Units2	Detection_Limits	Reportable_Limits	Dilution
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021		0925	0.5			CHL A, FL, COR			EPA445.0	3.109924	3.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021		1110	0.5			CHL A, FL, COR			EPA445.0	2.81374	2.8		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021		0620	0.0			PHPHTN-A, FLR MTHD			EPA445.0	-1.99706	-2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021		0955	0.5			PHPHTN-A, FLR MTHD			EPA445.0	-3.16437	-3.2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	4/20/2021		0956	0.5			PHPHTN-A, FLR MTHD			EPA445.0	-3.17526	-3.2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	4/20/2021		0925	0.5			PHPHTN-A, FLR MTHD			EPA445.0	2.881253	2.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	4/20/2021		1110	0.5			PHPHTN-A, FLR MTHD			EPA445.0	1.750905	1.8		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0625	0.0			CHL A, FL, COR			EPA445.0	1.480916	1.5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021		0945	0.5			CHL A, FL, COR			EPA445.0	11.90542	12		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0910	0.5			CHL A, FL, COR			EPA445.0	11.10687	11.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0911	0.5			CHL A, FL, COR			EPA445.0	9.922137	9.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021		1050	0.5			CHL A, FL, COR			EPA445.0	7.40458	7.4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0625	0.0			PHPHTN-A, FLR MTHD			EPA445.0	-3.47797	-3.5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	5/18/2021		0945	0.5			PHPHTN-A, FLR MTHD			EPA445.0	3.981051	4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0910	0.5			PHPHTN-A, FLR MTHD			EPA445.0	3.44313	3.4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	5/18/2021		0911	0.5			PHPHTN-A, FLR MTHD			EPA445.0	2.916098	2.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	5/18/2021		1050	0.5			PHPHTN-A, FLR MTHD			EPA445.0	7.716008	7.7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		0600	0.0			CHL A, FL, COR			EPA445.0	-0.03333	0		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		1025	0.5			CHL A, FL, COR			EPA445.0	9.633333	9.6		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		1026	0.5			CHL A, FL, COR			EPA445.0	9.033333	9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	6/15/2021		0955	0.5			CHL A, FL, COR			EPA445.0	14.26667	14.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	6/15/2021		1200	0.5			CHL A, FL, COR			EPA445.0	5.933333	5.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		0600	0.0			PHPHTN-A, FLR MTHD			EPA445.0	2.315686	2.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		1025	0.5			PHPHTN-A, FLR MTHD			EPA445.0	35.44314	35.4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	6/15/2021		1026	0.5			PHPHTN-A, FLR MTHD			EPA445.0	33.76078	33.8		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	6/15/2021		0955	0.5			PHPHTN-A, FLR MTHD			EPA445.0	57.05686	57.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	6/15/2021		1200	0.5			PHPHTN-A, FLR MTHD			EPA445.0	38.28725	38.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0730	0.0			CHL A, FL, COR			EPA445.0	-0.70181	-0.7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	7/20/2021		1125	0.5			CHL A, FL, COR			EPA445.0	23.56072	23.6		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0945	0.5			CHL A, FL, COR			EPA445.0	23.46047	23.5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0946	0.5			CHL A, FL, COR			EPA445.0	22.90904	22.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021		1230	0.5			CHL A, FL, COR			EPA445.0	1.955039	2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0730	0.0			PHPHTN-A, FLR MTHD			EPA445.0	0.339192	0.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	7/20/2021		1125	0.5			PHPHTN-A, FLR MTHD			EPA445.0	4.814043	4.8		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0945	0.5			PHPHTN-A, FLR MTHD			EPA445.0	2.104021	2.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	7/20/2021		0946	0.5			PHPHTN-A, FLR MTHD			EPA445.0	5.918993	5.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	7/20/2021		1230	0.5			PHPHTN-A, FLR MTHD			EPA445.0	3.665522	3.7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0620	0.0			CHL A, FL, COR			EPA445.0	0.895385	0.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0920	0.5			CHL A, FL, COR			EPA445.0	19.89744	19.9		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0921	0.5			CHL A, FL, COR			EPA445.0	19.30051	19.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021		0850	0.5			CHL A, FL, COR			EPA445.0	23.08103	23.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	8/17/2021		1020	0.5			CHL A, FL, COR			EPA445.0	12.53538	12.5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0620	0.0			PHPHTN-A, FLR MTHD			EPA445.0	-1.35186	-1.4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0920	0.5			PHPHTN-A, FLR MTHD			EPA445.0	5.664917	5.7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	8/17/2021		0921	0.5			PHPHTN-A, FLR MTHD			EPA445.0	9.457134	9.5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	8/17/2021		0850	0.5			PHPHTN-A, FLR MTHD			EPA445.0	7.046033	7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	8/17/2021		1020	0.5			PHPHTN-A, FLR MTHD			EPA445.0	6.63638	6.6		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0620	0.0			CHL A, FL, COR			EPA445.0	0.103743	0.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	9/21/2021		0920	0.5			CHL A, FL, COR			EPA445.0	23.13476	23.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0850	0.5			CHL A, FL, COR			EPA445.0	20.43743	20.4		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0851	0.5			CHL A, FL, COR			EPA445.0	20.33369	20.3		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	9/21/2021		1010	0.5			CHL A, FL, COR			EPA445.0	3.734759	3.7		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0620	0.0			PHPHTN-A, FLR MTHD			EPA445.0	-5.01514	-5		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-1	1PSHKSS0047	9/21/2021		0920	0.5			PHPHTN-A, FLR MTHD			EPA445.0	-21.1702	-21.2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0850	0.5			PHPHTN-A, FLR MTHD			EPA445.0	5.101807	5.1		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-2	1PSHKSS0048	9/21/2021		0851	0.5			PHPHTN-A, FLR MTHD			EPA445.0	3.240994	3.2		ug/L	1	1	1
Pearson-Skubitz Big Hill	PSH-3	1PSHKSS0070	9/21/2021		1010	0.5			PHPHTN-A, FLR MTHD			EPA445.0	4.123468	4.1		ug/L	1	1	1