

Fall 2021

Location	Time	Parameter (AI)		Parameter (ESC duplicate sample)	
		Cadmium (mg/l)	low level Mercury (µg/l)	Cadmium (mg/l)	low level Mercury (µg/l)
Field Blank	1450	<0.0005	<0.005		
Trip Blank		<0.0005	<0.005		
Surface Waters					
UWAFK01 (Archy Fork)	1350	<0.0005	<0.005		
WHI0190 (South Fork)	1540	<0.0005	<0.005		
US WWTF	1230	<0.0005	<0.005		
DS WWTF	1150	<0.0005	<0.005		
Greers Ferry Intake	1030	<0.0005	<0.005	<0.02	0.0111
Waste Water Infrastructure					
Jail House Lift Station	1415	<0.0005	0.051		
Honey Hill Lift Station	1445	0.00066	0.014		
Chicken Pump Lift Station	1600	0.0026	<0.005		
South Sewer 2 Lift Station	1100	<0.0005	0.028		
East Plant Intake	1130	<0.0005	0.072		
Land App Line	1140	<0.0005	0.0073		

Spring 2022

Location	Time	Parameter (AI)		Parameter (ESC duplicate sample)	
		Cadmium (mg/l)	low level Mercury (µg/l)	Cadmium (mg/l)	low level Mercury (µg/l)
Field Blank	935	<0.0005	<0.005		
Trip Blank		<0.0005	<0.005		
Surface Waters					
UWAFK01 (Archy Fork)	1245	<0.0005	<0.005		
WHI0190 (South Fork)	1310	<0.0005	<0.005		
US WWTF	950	<0.0005	<0.005		
DS WWTF	950	<0.0005	<0.005		
Greers Ferry Intake	1035	<0.0005	<0.005		
Waste Water Infrastructure					
Jail House Lift Station	1150	<0.0005	0.028		
Honey Hill Lift Station	1210	<0.0005	<0.005		
Chicken Pump Lift Station	1120	0.0017	<0.005		
South Sewer 2 Lift Station	1100	<0.0005	0.051		
East Plant Intake	915	<0.0005	0.033		
Outfall 001	930	<0.0005	<0.005	0.0041	<0.005