Sampling Date 28-Apr-14

Monitoring Location	Time	Water Depth (m)	Sampling Depth (m)	E.coli (CFU/100mL)	Temperature (℃)		Salinity (ppt)		pH		DO (mg/L)		DOS (%)		Turbidity (NTU)		TRC (mg/L)	
1	8:00	10.4	1.0	1100	23.1	23.1	33.1	33.1	8.2	8.2	7.2	7.2	102.1	102.1	0.4	0.4	0.01	0.01
			5.2	ND	22.9	22.9	33.3	33.3	8.3	8.3	7.2	7.2	101.5	101.5	1.2	1.2	0.01	0.01
			9.4	ND	22.8	22.8	33.4	33.4	8.3	8.3	6.9	6.9	96.6	96.6	2.7	2.7	0.01	0.01
2	7:50	10.0	1.0	72000	23.3	23.3	32.4	32.4	8.2	8.2	7.3	7.3	103.1	103.1	1.6	1.6	0.02	0.02
			5.0	18000	23.2	23.2	32.6	32.6	8.3	8.3	7.3	7.3	102.7	102.7	2.6	2.6	0.02	0.02
			9.0	54000	23.0	23.0	33.3	33.3	8.3	8.3	7.0	7.0	98.0	98.0	3.1	3.1	0.02	0.02
3	7:40	15.7	1.0	84000	23.1	23.1	31.8	31.8	8.1	8.1	5.7	5.7	80.2	80.2	2.0	2.0	0.01	0.01
			7.9	1700	23.1	23.1	32.0	32.0	8.2	8.2	5.7	5.7	80.3	80.3	1.9	1.9	0.01	0.01
			14.7	7300	23.1	23.1	32.2	32.2	8.2	8.2	5.8	5.8	81.1	81.1	2.9	2.9	0.01	0.01
4	7:30	11.5	1.0	11000	23.2	23.2	31.4	31.4	8.1	8.1	5.5	5.5	77.7	77.7	4.4	4.4	0.01	0.01
			5.8	3600	23.2	23.2	32.0	32.0	8.2	8.2	5.7	5.7	80.1	80.1	2.9	2.9	0.01	0.01
			10.5	1300	23.1	23.1	32.2	32.2	8.2	8.2	5.7	5.7	80.1	80.1	2.8	2.8	0.01	0.01
SM6	9:30	14.7	1.0	7	23.2	23.2	31.3	31.3	8.1	8.1	5.7	5.7	79.2	79.2	4.9	4.9	0.01	0.01
			7.4	6	23.2	23.2	32.1	32.1	8.2	8.2	5.6	5.6	79.1	79.1	2.3	2.3	0.01	0.01
			13.7	4	23.1	23.1	32.2	32.2	8.2	8.2	5.5	5.5	77.7	77.7	4.7	4.7	0.01	0.01
SM12	10:15	8.7	1.0	9	23.1	23.1	32.1	32.1	8.2	8.2	5.9	5.9	83.1	83.1	0.8	0.8	0.02	0.02
			4.4	6	23.1	23.1	32.3	32.3	8.2	8.2	5.2	5.2	80.6	80.6	2.0	2.0	0.02	0.02
			7.7	7	23.1	23.1	32.3	32.3	8.2	8.2	5.1	5.1	74.4	74.4	3.8	3.8	0.02	0.02

Monitoring Location	Time	Water Depth (m)	Sampling Depth (m)	Bromoform (µg/L)		Bromodichloromethane (µg/L)		Chloroform (µg/L)		Dibromochloromethane (µg/L)		Bromacetic acid (µg/L)		Chloroacetic acid (µg/L)		Dibromoacetic acid (µg/L)		Dichloroacetic acid (µg/L)		Trichloroacetic acid (µg/L)	
1	8:00	10.4	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			5.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			9.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
2	7:50	10.0	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			5.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			9.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
3	7:40	15.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			14.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
4	7:30	11.5	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			10.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
SM6	9:30	14.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			7.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			13.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
SM12	10:15	8.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1
			7.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<5	<1	<1	<5	<5	<1	<1

Monitoring Location	Time	Water Depth (m)	Sampling Depth (m)	Methylene chloride (µg/L)		Carbon tetrachloride (µg/L)		Carbon tetrachloride (µg/L)		1,1-dichloroethane (µg/L)		1,2-dichloroethane (µg/L)		1,1- dichloroethylene (µg/L)		1,2-dichloropropane (µg/L)		Tetrachloroethylene (µg/L)		1,1,1-trichloroethane (µg/L)	
1	8:00	10.4	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.2	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.4	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2	7:50	10.0	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
3	7:40	15.7	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.9	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			14.7	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
4	7:30	11.5	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.8	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			10.5	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM6	9:30	14.7	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.4	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			13.7	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM12	10:15	8.7	1.0	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			4.4	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.7	<20	<20	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Monitoring Location	Time	Water Depth (m)	Sampling Depth (m)	1,1,2-trichloroethane (µg/L)		Trichloroethylene (µg/L)		2-chlorophenol (µg/L)		2,4-dichlorophenol (µg/L)		p-chloro-m-cresol (µg/L)		Pentachlorophenol (µg/L)		2,4,6-trichlorophenol (µg/L)		bis(2-chloroethoxy) methan (µg/L)		1,4-dichlorobenzene (µg/L)	
1	8:00	10.4	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2	7:50	10.0	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
3	7:40	15.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.9	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			14.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
4	7:30	11.5	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			10.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM6	9:30	14.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			13.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM12	10:15	8.7	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			4.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.7	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Monitoring Location	Time	Water Depth (m)	Sampling Depth (m)	Hexachlorobenzene (µg/L)		hexachlorocyclopentadien (µg/L)		Hexachlorethane (µg/L)		1,2,4-trichlorobenzene (µg/L)		Alpha-BHC (µg/L)		Beta-BHC (µg/L)		Gamma-BHC (µg/L)	
1	8:00	10.4	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.2	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.4	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2	7:50	10.0	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			9.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
3	7:40	15.7	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.9	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			14.7	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
4	7:30	11.5	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			5.8	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			10.5	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM6	9:30	14.7	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.4	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			13.7	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SM12	10:15	8.7	1.0	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			4.4	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
			7.7	<1	<1	<5	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1