

Site	Site Code	Latitude	Longitude	Field												Lab		Notes:	
				Samplers	YSI #	Date	Time	Water Temp (C)	DO (mg/L)	TDS (mg/L)	pH	ORP	SpC (uS/cm)	Daily Avg Air Temp	Precipitation in Last 48 Hours (in)	Fecal Coliform (MPN/100 mL)	Total Coliform (MPN/100 mL)		E. coli (MPN/100 mL)
Marilla Park	SG-IF	39.629448	-79.937121	AH, MDS		4/8/2025								34.3	0.61	41.4		6.1	no field data recorded
Ices Ferry		39.668001	-79.859300	AH, MDS		4/8/2025								34.3	0.61	40.8		6.0	no field data recorded
Point Marion Boat Ramp		39.734842	-79.904532	AH, MDS		4/8/2025								34.3	0.61	168.6		32.5	no field data recorded
Fort Martin Boat Launch		39.686309	-79.941418	AH, MDS		4/8/2025								34.3	0.61	456.9		27.4	no field data recorded
Edith Barill Riverfront Park		39.659433	-79.991648	AH, MDS		4/8/2025								34.3	0.61	1011.2		49.5	no field data recorded
Granville Boat Ramp		39.648520	-79.989584	AH, MDS		4/8/2025								34.3	0.61	478.6		27.4	no field data recorded
Walnut Street EZ Launch		39.631152	-79.958704	AH, MDS		4/8/2025								34.3	0.61	1553.1		35.7	no field data recorded
Morgantown Marina		39.625868	-79.963710	AH, MDS		4/8/2025								34.3	0.61	488.4		24.5	no field data recorded
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	RS, BS	1	6/5/2025	9:20:00 AM	17.5	9.2	134.0	7.3	63.9	205.6	74.9	0.00		>2419.6	920.8	
Ices Ferry	SG-IF	39.668001	-79.859300	RS, BS	1	6/5/2025	9:50:00 AM	17.4	9.3	62.0	7.3	131.0	96.1	74.9	0.00		>2419.6	71.1	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	RS, BS	1	6/5/2025	10:25:00 AM	17.6	10.3	113.0	7.3	111.3	174.1	74.9	0.00		665.3	135.4	
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	RS, BS	1	6/5/2025	10:48:00 AM	18.1	9.6	115.0	7.5	124.3	176.4	74.9	0.00		960.6	77.6	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	RS, BS	1	6/5/2025	11:25:00 AM	19.2	8.9	216.0	7.8	129.6	332.1	74.9	0.00		1986.3	183.5	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	RS, BS	1	6/5/2025	11:50:00 AM	17.4	9.7	113.0	7.5	119.2	174.7	74.9	0.00		1986.3	167	
Granville Boat Ramp	SG-G	39.648520	-79.989584	RS, BS	1	6/5/2025	12:25:00 PM	17.5	9.8	119.0	7.5	141.3	183.0	74.9	0.00		1732.9	201.4	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	RS, BS	1	6/5/2025	12:40:00 PM	17.8	9.5	131.0	7.6	163.6	201.2	74.9	0.00		>2419.6	387.3	
Morgantown Marina	SG-MM	39.625868	-79.963710	RS, BS	1	6/5/2025	1:00:00 AM	17.1	9.9	107.0	7.5	126.7	164.9	74.9	0.00		>2419.6	110	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, BS		6/18/2025	8:45:00 AM							73.5	0.71		>2419.6	2419.6	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	NM,BS	1	7/2/2025	9:27:00 AM	21.7	8.4	140.0	6.6	218.0	216.0	68.8	0.85		>2419.6	1203.3	
Ices Ferry	SG-IF	39.668001	-79.859300	NM,BS	1	7/2/2025	9:50:00 AM	24.4	7.0	89.0	6.7	225.0	137.0	68.8	0.85		>2419.6	214.2	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	NM,BS	1	7/2/2025	10:12:00 AM	27.2	7.6	69.0	6.7	197.0	106.0	68.8	0.85		>2419.6	167.4	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	NM,BS	1	7/2/2025	10:48:00 AM	25.8	8.7	210.0	6.9	210.0	322.0	68.8	0.85		>2419.6	488	
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	NM,BS	1	7/2/2025	11:20:00 AM	24.9	8.0	207.0	7.1	202.0	318.0	68.8	0.85		1011.2	396.8	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	NM,BS	1	7/2/2025	11:46:00 AM	21.0	8.2	149.0	7.4	204.0	229.0	68.8	0.85		>2419.6	2419.6	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	NM,BS	1	7/2/2025	12:09:00 PM	25.4	7.9	209.0	7.3	216.0	321.0	68.8	0.85		>2419.6	547.5	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	NM,BS	1	7/2/2025	12:28:00 PM	25.7	8.3	203.0	7.5	183.0	312.0	68.8	0.85		>2419.6	2419.6	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, BS	2	7/16/2025	9:10:00 AM	23.3	7.5	306.0	7.8	213.8	470.2	78.7	0.38		1986.3	98.5	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, BS	2	7/16/2025	10:00:00 AM	29.6	6.8	89.0	7.2	208.2	137.2	78.7	0.38		648.8	2	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	RS, SN	2	8/4/2025	9:00:00 AM	20.7	8.9	213.0	7.5	317.0	327.0	71.4	0.00		2419.6	56.3	from trail uphill from pavilion
Ices Ferry	SG-IF	39.668001	-79.859300	RS, SN	2	8/4/2025	9:30:00 AM	24.1	7.3	71.0	7.1	309.7	109.6	71.4	0.00		960.6	16.9	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	RS, SN	2	8/4/2025	10:00:00 AM	25.5	8.1	75.0	7.1	282.9	116.1	71.4	0.00		816.4	8.6	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	RS, SN	2	8/4/2025	11:00:00 AM	25.5	9.0	273.0	7.5	269.0	419.7	71.4	0.00		547.5	14.4	water is low
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	RS, SN	2	8/4/2025	11:30:00 AM	25.5	10.3	249.0	7.8	269.4	383.1	71.4	0.00		1299.7	29.9	water is low
Mason-Dixon Park	SG-MD	39.713401	-80.115182	RS, SN	2	8/4/2025	12:00:00 PM	22.1	9.0	246.0	7.9	233.9	379.4	71.4	0.00		>2419.6	146.7	water is low
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	RS, SN	2	8/4/2025	12:30:00 PM	25.3	8.3	219.0	7.6	240.5	337.4	71.4	0.00		1299.7	67.7	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	RS, SN	2	8/4/2025	12:50:00 PM	25.4	8.1	198.0	7.6	262.3	305.5	71.4	0.00		>2419.6	125.9	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, ES	6	8/20/2025	11:55:00 AM	22.4	8.3	293.0	7.7	295.5	451.3	75.4	0.57		>2419.6	201.4	Cloudy, water runnning high
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, ES	6	8/21/2025	12:35:00 PM	28.3	8.2	84.0	7.4	300.9	128.5	75.4	0.57		364.9	30.5	Sunny
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, SN	1	9/3/2025	8:25:00 AM	15.2	8.2	314.0	7.7	218.0	483.1	67.1	0.00		1413.6	21.3	
Ices Ferry	SG-IF	39.668001	-79.859300	AH, SN	1	9/3/2025	8:50:00 AM	21.9	7.1	100.0	7.4	251.7	154.5	67.1	0.00		1986.3	16.1	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, SN	1	9/3/2025	9:15:00 AM	22.9	5.8	90.0	6.9	256.2	137.9	67.1	0.00		2419.6	2	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	AH, SN	1	9/3/2025	10:00:00 AM	23.8	7.3	287.0	7.3	263.1	442.3	67.1	0.00		816.4	2	
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	AH, SN	1	9/3/2025	10:20:00 AM	23.7	8.5	285.0	7.6	220.9	438.1	67.1	0.00		>2419.6	6.3	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	AH, SN	1	9/3/2025	11:00:00 AM	18.8	7.5	301.0	7.9	214.7	462.8	67.1	0.00		>2419.6	48	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, SN	1	9/3/2025	11:30:00 AM	24.1	7.0	289.0	7.6	241.2	446.2	67.1	0.00		866.4	18.5	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	AH, SN	1	9/3/2025	11:50:00 AM	24.4	7.1	277.0	7.5	247.9	426.7	67.1	0.00		>2419.6	23.1	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, SN	2	9/17/2025	10:50:00 AM	17.0	8.9	405.0	7.6	276.3	623.0	68.5	0.00		1986.3	12.1	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, SN	2	9/17/2025	11:30:00 AM	23.0	7.2	94.0	7.2	270.7	144.8	68.5	0.00		1203.3	25.9	

Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, SN	1	10/1/2025	9:00:00 AM	16.7	8.0	205.0	7.6	297.2	314.8	63.1	0.00		1986.3	27.9	
Ices Ferry	SG-IF	39.668001	-79.859300	AH, SN	1	10/1/2025	9:25:00 AM	20.5	7.7	115.0	7.5	308.4	177.6	63.1	0.00		686.7	3.1	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, SN	1	10/1/2025	9:45:00 AM	21.8	5.8	98.0	7.2	302.9	150.9	63.1	0.00		547.5	4.1	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	AH, SN	1	10/1/2025	10:25:00 AM	22.2	7.4	343.0	7.3	321.2	528.0	63.1	0.00		1046.2	18.7	
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	AH, SN	1	10/1/2025	11:00:00 AM	22.9	8.3	344.0	7.5	308.2	530.0	63.1	0.00		1986.3	34.1	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	AH, SN	1	10/1/2025	11:30:00 AM	20.1	6.4	359.0	7.8	290.4	552.0	63.1	0.00		2419.6	45.9	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, SN	1	10/1/2025	12:00:00 PM	22.9	6.7	318.0	7.5	280.1	489.5	63.1	0.00		1732.9	167.0	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	AH, SN	1	10/1/2025	8:25:00 AM	22.3	6.6	281.0	7.3	289.9	432.5	63.1	0.00		>2419.6	461.1	strange film near water surface
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, AI	2	5/4/2026	8:40:00 AM	12.1	12.1	126.0	7.4	195.0	194.5	61.3	0.02		676.7	45.7	Deckers Creek running higher than usual
Ices Ferry	SG-IF	39.668001	-79.859300	AH, AI	2	5/4/2026	9:05:00 AM	11.6	10.0	59.0	7.4	272.2	90.3	61.3	0.02		517.2	34.5	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, AI	2	5/4/2026	10:05:00 AM	15.9	9.3	87.0	7.2	277.1	134.9	61.3	0.02		1119.9	15.8	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	AH, AI	2	5/4/2026	10:45:00 AM	15.7	9.9	227.0	7.4	283.4	384.2	61.3	0.02		203.7	88.8	
Fort Martin Boat Launch	SG-FMBL	39.686309	-79.941418	AH, AI	2	5/4/2026	12:00:00 PM	16.0	10.5	229.0	7.8	266.9	351.2	61.3	0.02		517.2	25.6	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	AH, AI	2	5/4/2026	11:30:00 AM	14.3	9.7	257.0	8.0	209.5	395.5	61.3	0.02		181.1	29.2	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, AI	2	5/4/2026	12:20:00 PM	15.8	9.6	205.0	7.7	243.5	315.3	61.3	0.02		1732.9	58.3	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	AH, AI	2	5/4/2026	12:35:00 PM	15.7	9.4	192.0	7.4	196.7	295.1	61.3	0.02		>2419.6	248.9	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, RM	2	5/18/2026	8:53:00 AM	18	8.85	145	6.79	393.7	223.8	61.45	0		866.4	20.3	
Jenkinsburg Boat Launch	SG-JBL	39.596544	-79.748487	AH, RM	2	5/18/2026	9:53:00 AM	17.6	9.04	80	6.82	359.7	119.6	61.45	0		325.5	7.5	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, RM	2	5/18/2026	10:51:00 AM	19.6	9.36	71	7.21	354.8	109	61.45	0		76.7	1	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, RM	2	6/8/2026	8:35:00 AM	19.5	8.4	198.0	7.8	300.5	304.9	74.7	0.21		1986.3	66.3	
Jenkinsburg Boat Launch	SG-JBL	39.596544	-79.748487	AH, RM	2	6/8/2026	9:05:00 AM	20.1	8.6	88.0	7.7	286.4	135.0	74.7	0.21		920.8	11	
Ices Ferry	SG-IF	39.668001	-79.859300	AH, RM	2	6/8/2026	9:45:00 AM	22.0	7.7	81.0	7.4	314.3	124.1	74.7	0.21		866.4	46.5	
Cheat Lake at Millstone Point Beach	SG-MPB	39.705827	-79.843717	AH, RM	2	6/8/2026	10:15:00 AM	24.0	8.4	57.0	7.6	318.4	87.0	74.7	0.21		196.8	11	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	AH, RM	2	6/8/2026	10:55:00 AM	21.6	8.72	120	7.59	302.8	184.3	74.7	0.21		>2419.6	365.4	water murky with suspended sediment
Mason-Dixon Park	SG-MD	39.713401	-80.115182	AH, RM	2	6/8/2026	11:45:00 AM	22.9	7.9	281.0	8.2	273.5	432.9	74.7	0.21		>2419.6	167	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, RM	2	6/8/2026	12:20:00 PM	22.7	8.4	122.0	7.9	257.8	187.4	74.7	0.21		>2419.6	125.9	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	AH, RM	2	6/8/2026	12:55:00 PM	21.2	8.4	114.0	7.9	245.0	176.4	74.7	0.21		>2419.6	152.9	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, RM	2	6/23/2026	8:45:00 AM	19.6	8.47	90	646	371.4	138.4	64.46	0		>2419.6	2419.6	water levels very high
Jenkinsburg Boat Launch	SG-JBL	39.596544	-79.748487	AH, RM	2	6/23/2026	9:12:00 AM	20.5	8.51	86	686	366	131.8	64.46	0		>2419.6	2419.6	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, RM	2	7/6/2026	8:45:00 AM	23.0	7.6	200.0	7.4	273.4	307.1	76.62	0.05		>2419.6	129.1	
Jenkinsburg Boat Launch	SG-JBL	39.596544	-79.748487	AH, RM	2	7/6/2026	9:12:00 AM	25.0	7.8	93.0	7.6	292.1	143.3	76.62	0.05		>2419.6	21.8	
Ices Ferry	SG-IF	39.668001	-79.859300	AH, RM	2	7/6/2026	9:55:00 AM	27.4	6.6	71.0	7.1	303.7	108.7	76.62	0.05		>2419.6	129.1	
Point Marion Boat Ramp	SG-PM	39.734842	-79.904532	AH, RM	2	7/6/2026	10:23:00 AM	25.9	8.91	108	7.53	288.1	165.8	76.62	0.05		>2419.6	290.9	
Mason-Dixon Park	SG-MD	39.713401	-80.115182	AH, RM	2	7/6/2026	11:10:00 AM	25.9	7.4	275.0	7.9	266.5	7.4	76.62	0.05		>2419.6	214.3	
Edith Barill Riverfront Park	SG-EB	39.659433	-79.991648	AH, RM	2	7/6/2026	11:35:00 AM	25.0	7.2	153.0	7.8	258.9	235.4	76.62	0.05		>2419.6	142.1	
Walnut Street EZ Launch	SG-WS	39.631152	-79.958704	AH, RM	2	7/6/2026	11:50:00 AM	25.1	7.8	143.0	7.8	248.6	220.7	76.62	0.05		>2419.6	81.3	
Deckers Creek Gorge	SG-LC	39.565471	-79.822905	AH, AI	2	7/21/2026	9:30:00 AM	22.9	9.39	145	7.49	273.1	223.8	71.9	0.05		>2419.6	90.6	
Jenkinsburg Boat Launch	SG-JBL	39.596544	-79.748487	AH, AI	2	7/21/2026	10:00:00 AM	24.3	8.33	60	7.51	280.2	91.8	71.9	0.05		>2419.6	9.4	