

HARFORD COUNTY HEALTH DEPARTMENT									
RECREATIONAL WATER REPORT Summer 2023									
A Geo Mean > 235 e. coli; > 104 enterococci Colony Forming Units (CFU)									
Week	Date	Location	Site 1	Site 2	Site 3	Pass/Fail	Geo Mean	Indicator	Impacts
1	5/22/2023	Kilgore Falls	12	5	20	Pass	11	E. coli	
1	5/22/2023	Wilson's Picnic	166	66	54	Pass	84	E. coli	
1	5/22/2023	Hill's Grove Picnic	96	93	63	Pass	83	E. coli	
1	5/23/2023	Mariner Point Park (W)	50	10	40	Pass	27	Enterococci	High tide
1	5/23/2023	Mariner Point Park (S)	290	80	80	Fail	123	Enterococci	High tide
1	5/23/2023	Mariner Point Park (E)	80	90	40	Pass	66	Enterococci	High tide
1	5/23/2023	Flying Point Park	20	40	140	Pass	48	Enterococci	High tide
2	6/5/2023	Kilgore Falls	57	60	82	Pass	65	E. coli	
2	6/5/2023	Wilson's Picnic	23	29	32	Pass	28	E. coli	
2	6/5/2023	Hill's Grove Picnic	28	35	29	Pass	31	E. coli	
2	6/6/2023	Mariner Point Park (W)	60	140	110	Pass	97	Enterococci	High tide
2	6/6/2023	Mariner Point Park (S)	290	180	90	Fail	167	Enterococci	high tide
2	6/6/2023	Mariner Point Park (E)	430	480	290	Fail	391	Enterococci	high tide
2	6/6/2023	Copenhaver Park	660	80	60	Fail	147	Enterococci	collected at shore line
2	6/6/2023	Flying Point Park	110	190	120	Fail	136	Enterococci	high tide
3	6/20/2023	Kilgore Falls	131	102	105	Pass	112	E. coli	
3	6/20/2023	Wilson's Picnic	201	161	225	Pass	194	E. coli	
3	6/20/2023	Hill's Grove Picnic	148	122	88	Pass	117	E. coli	
3	6/21/2023	Mariner Point Park (W)	90	40	320	Fail	105	Enterococci	High Tide, Light Rain
3	6/21/2023	Mariner Point Park (S)	120	120	50	Pass	90	Enterococci	High Tide, Light Rain
3	6/21/2023	Mariner Point Park (E)	270	190	160	Fail	202	Enterococci	High Tide, Light Rain
3	6/21/2023	Copenhaver Park	310	240	220	Fail	254	Enterococci	Collected at shoreline, Light Rain
3	6/21/2023	Flying Point Park	20	20	30	Pass	23	Enterococci	High Tide, Light Rain
4	6/26/2023	Kilgore Falls	236	172	144	Pass	180	E. coli	rain with in the last 24 hours
4	6/26/2023	Wilson's Picnic	435	501	378	Fail	435	E. coli	rain with in the last 24 hours
4	6/26/2023	Hill's Grove Picnic	272	249	276	Fail	265	E. coli	rain with in the last 24 hours
4	6/27/2023	Mariner Point Park (W)	20	100	110	Pass	60	Enterococci	Low tide, rain in the last 24 hours
4	6/27/2023	Mariner Point Park (S)	220	160	120	Fail	162	Enterococci	Low tide, rain in the last 24 hours
4	6/27/2023	Mariner Point Park (E)	250	190	950	Fail	356	Enterococci	Low tide, rain in the last 24 hours
4	6/27/2023	Copenhaver Park	240	2010	2010	Fail	990	Enterococci	Low tide, rain in the last 24 hours
4	6/27/2023	Flying Point Park	10	10	20	Pass	13	Enterococci	Low tide, rain in the last 24 hours
5	7/10/2023	Kilgore Falls	548	613	276	Fail	453	E. coli	1.88 inch of rain in the last 24 hours, lots of bathers
5	7/10/2023	Wilson's Picnic	2420	2420	1011	Fail	1809	E. coli	1.88 inch of rain in the last 24 hours
5	7/10/2023	Hill's Grove Picnic	2420	2420	2420	Fail	2420	E. coli	1.88 inch of rain in the last 24 hours
5	7/11/2023	Mariner Point Park (W)	360	450	340	Fail	380	Enterococci	Low Tide
5	7/11/2023	Mariner Point Park (S)	210	150	60	Fail	124	Enterococci	Low Tide
5	7/11/2023	Mariner Point Park (E)	210	110	150	Fail	151	Enterococci	Low Tide
5	7/11/2023	Copenhaver Park	140	150	210	Fail	164	Enterococci	Low Tide
5	7/11/2023	Flying Point Park	30	20	30	Pass	26	Enterococci	Low Tide

6	7/24/2023	Kilgore Falls	62	67	86	Pass	71	E. coli	Rain the morning of collection
6	7/24/2023	Wilson's Picnic	154	276	172	Pass	194	E. coli	Rain the morning of collection
6	7/24/2023	Hill's Grove Picnic	166	161	125	Pass	149	E. coli	Rain the morning of collection
6	7/25/2023	Mariner Point Park (W)	320	190	140	Fail	204	Enterococcus	Rising tide
6	7/25/2023	Mariner Point Park (S)	30	140	60	Pass	63	Enterococcus	Rising tide
6	7/25/2023	Mariner Point Park (E)	2010	2010	1450	Fail	1803	Enterococcus	Rising tide
6	7/25/2023	Copenhaver Park	1450	2010	1180	Fail	1509	Enterococcus	Rising tide
6	7/25/2023	Flying Point Park	180	50	50	Pass	77	Enterococcus	High tide, raining
7	8/7/2023	Kilgore Falls	161	157	108	Pass	140	E. coli	.74 inchs of rain in the last 24 hours
7	8/7/2023	Wilson's Picnic	147	144	140	Pass	144	E. coli	.74 inchs of rain in the last 24 hours
7	8/7/2023	Hill's Grove Picnic	158	144	186	Pass	162	E. coli	.74 inchs of rain in the last 24 hours
7	8/10/2023	Mariner Point Park (W)	270	430	250	Fail	307	Enterococcus	Low tide
7	8/10/2023	Mariner Point Park (S)	220	240	240	Fail	233	Enterococcus	Low Tide
7	8/10/2023	Mariner Point Park (E)	190	360	290	Fail	271	Enterococcus	Low tide
7	8/10/2023	Copenhaver Park	2010	2010	2010	Fail	2010	Enterococcus	low tide
7	8/10/2023	Flying Point Park	100	40	180	Pass	90	Enterococcus	low tide, rain observed
8	8/21/2023	Kilgore Falls	78	93	64	Pass	77	E. coli	
8	8/21/2023	Wilson's Picnic	52	47	56	pass	52	E. coli	
8	8/21/2023	Hill's Grove Picnic	86	120	112	Pass	105	E. coli	
8	8/22/2023	Mariner Point Park (W)	160	180	210	Fail	182	Enterococcus	Low tide
8	8/22/2023	Mariner Point Park (S)	20	100	90	Pass	56	Enterococcus	Low tide
8	8/22/2023	Mariner Point Park (E)	110	120	90	Fail	106	Enterococcus	Low tide
8	8/22/2023	Copenhaver Park	220	50	160	Fail	121	Enterococcus	Low tide
8	8/22/2023	Flying Point Park	40	30	30	Pass	33	Enterococcus	Low tide
9	8/28/2023	Kilgore Falls	173	172	144	Pass	162	E. coli	
9	8/28/2023	Wilson's Picnic	196	131	145	pass	155	E. coli	
9	8/28/2023	Hill's Grove Picnic	345	488	285	Fail	363	E. coli	
9	8/29/2023	Mariner Point Park (W)	100	100	80	Pass	93	Enterococcus	Low Tide
9	8/29/2023	Mariner Point Park (S)	160	110	140	Fail	135	Enterococcus	Low Tide
9	8/29/2023	Mariner Point Park (E)	100	60	80	pass	78	Enterococcus	Low Tide
9	8/29/2023	Copenhaver Park	320	310	340	Fail	323	Enterococcus	Low Tide
9	8/29/2023	Flying Point Park	60	60	40	Pass	52	Enterococcus	Incoming Tide