

**HARFORD COUNTY HEALTH DEPARTMENT
RECREATIONAL WATER REPORT Summer 2022
A Geo Mean > 235 e. coli; > 104 enterococci Colony Forming Units for High and Medium priority is High**

Week	Date	Location	Priority	Overall			Pass/Fail	Geo Mean	Indicator	Impacts
				Site 1	Site 2	Site 3				
1	5/23/2022	Kilgore Falls	Tier 2 (M)	2420	2420	1986	FAIL	2266	E. coli	Heavy rain within 48hrs
1	5/23/2022	Wilson's Picnic	Tier 2 (M)	2420	2420	2420	FAIL	2420	E. coli	Heavy rain within 48hrs
1	5/23/2022	Hill's Grove Picnic	Tier 2 (M)	2420	2420	2420	FAIL	2420	E. coli	Heavy rain within 48hrs
1	5/24/2022	Mariner Point Park (W)	Tier 2 (M)	110	30	10	PASS	32	Enterococci	Rain, Low tide
1	5/24/2022	Mariner Point Park (S)	Tier 2 (M)	10	20	10	PASS	13	Enterococci	Light Rain, Low tide
1	5/24/2022	Mariner Point Park (E)	Tier 2 (M)	90	140	150	FAIL	124	Enterococci	Steady Rain, Low tide
1	5/24/2022	Flying Point Park	Tier 2 (M)	60	50	100	PASS	67	Enterococci	Rain, Low tide
2	6/6/2022	Kilgore Falls	Tier 2 (M)	47	57	75	PASS	59	E. coli	
2	6/6/2022	Wilson's Picnic	Tier 2 (M)	84	86	91	PASS	87	E. coli	
2	6/6/2022	Hill's Grove Picnic	Tier 2 (M)	107	75	115	PASS	97	E. coli	
2	6/7/2022	Mariner Point Park (W)	Tier 2 (M)	310	210	80	FAIL	173	Enterococci	High Tide
2	6/7/2022	Mariner Point Park (S)	Tier 2 (M)	500	590	830	FAIL	626	Enterococci	"
2	6/7/2022	Mariner Point Park (E)	Tier 2 (M)	620	250	320	FAIL	367	Enterococci	"
2	6/7/2022	Flying Point Park	Tier 2 (M)	50	90	40	PASS	56	Enterococci	"
3	6/21/2022	Kilgore Falls	Tier 2 (M)	980	613	48	FAIL	307	E. coli	
3	6/21/2022	Wilson's Picnic	Tier 2 (M)	157	150	109	PASS	137	E. coli	
3	6/21/2022	Hill's Grove Picnic	Tier 2 (M)	148	184	192	PASS	174	E. coli	
3	6/22/2022	Mariner Point Park (W)	Tier 2 (M)	30	60	50	PASS	45	Enterococci	Low Tide
3	6/22/2022	Mariner Point Park (S)	Tier 2 (M)	20	80	20	PASS	32	Enterococci	"
3	6/22/2022	Mariner Point Park (E)	Tier 2 (M)	110	180	50	PASS	100	Enterococci	"
3	6/22/2022	Flying Point Park	Tier 2 (M)	120	190	120	FAIL	140	Enterococci	"
4	6/27/2022	Kilgore Falls	Tier 2 (M)	72	96	108	PASS	91	E. coli	light rain while sampling
4	6/27/2022	Wilson's Picnic	Tier 2 (M)	145	142	205	PASS	162	E. coli	"
4	6/27/2022	Hill's Grove Picnic	Tier 2 (M)	313	345	488	FAIL	375	E. coli	"
4	6/28/2022	Mariner Point Park (W)	Tier 2 (M)	10	10	10	PASS	10	Enterococci	Low tide, light to mod rain within 48 hours
4	6/28/2022	Mariner Point Park (S)	Tier 2 (M)	10	20	60	PASS	23	Enterococci	"
4	6/28/2022	Mariner Point Park (E)	Tier 2 (M)	190	290	220	FAIL	230	Enterococci	", man fishing in area
4	6/28/2022	Flying Point Park	Tier 2 (M)	10	40	340	PASS	51	Enterococci	"
5	7/11/2022	Kilgore Falls	Tier 2 (M)	173	155	155	PASS	161	E. coli	Light rain within 24 hrs
5	7/11/2022	Wilson's Picnic	Tier 2 (M)	161	228	127	PASS	167	E. coli	"
5	7/11/2022	Hill's Grove Picnic	Tier 2 (M)	184	231	236	PASS	216	E. coli	"
5	7/12/22	Mariner Point Park (W)	Tier 2 (M)	40	10	90	PASS	33	Enterococci	Mid tide
5	7/12/22	Mariner Point Park (S)	Tier 2 (M)	830	220	240	FAIL	353	Enterococci	"
5	7/12/22	Mariner Point Park (E)	Tier 2 (M)	90	120	150	FAIL	117	Enterococci	"
5	7/12/22	Flying Point Park	Tier 2 (M)	50	140	10	PASS	41	Enterococci	"
6	7/25/2022	Kilgore Falls	Tier 2 (M)	63	65	64	PASS	64	E. coli	
6	7/25/2022	Wilson's Picnic	Tier 2 (M)	104	122	111	PASS	112	E. coli	
6	7/25/2022	Hill's Grove Picnic	Tier 2 (M)	276	261	248	FAIL	261	E. coli	
6	7/26/22	Mariner Point Park (W)	Tier 2 (M)	20	20	20	PASS	20	Enterococci	Light rain within 48 hours, low tide
6	7/26/22	Mariner Point Park (S)	Tier 2 (M)	80	20	90	PASS	52	Enterococci	Low tide
6	7/26/22	Mariner Point Park (E)	Tier 2 (M)	40	10	50	PASS	27	Enterococci	Low tide
6	7/26/22	Flying Point Park	Tier 2 (M)	30	30	50	PASS	36	Enterococci	Low tide
7	8/8/2022	Kilgore Falls	Tier 2 (M)	107	308	101	PASS	149	E. coli	
7	8/8/2022	Wilson's Picnic	Tier 2 (M)	118	96	114	PASS	109	E. coli	
7	8/8/2022	Hill's Grove Picnic	Tier 2 (M)	144	179	127	PASS	148	E. coli	
7	8/11/22	Mariner Point Park (W)	Tier 2 (M)	40	30	100	PASS	49	Enterococci	rain within 48 hours, mid tide
7	8/11/22	Mariner Point Park (S)	Tier 2 (M)	150	430	380	FAIL	290	Enterococci	"
7	8/11/22	Mariner Point Park (E)	Tier 2 (M)	120	120	180	FAIL	137	Enterococci	"
7	8/11/22	Flying Point Park	Tier 2 (M)	10	10	10	PASS	10	Enterococci	"
8	8/22/2022	Kilgore Falls	Tier 2 (M)	1120	770	980	FAIL	945	E. coli	Rain within 48 hours
8	8/22/2022	Wilson's Picnic	Tier 2 (M)	2420	2429	2420	FAIL	2423	E. coli	"
8	8/22/2022	Hill's Grove Picnic	Tier 2 (M)	2420	2420	2420	FAIL	2420	E. coli	"
8	8/23/22	Mariner Point Park (W)	Tier 2 (M)	2010	2010	2010	FAIL	2010	Enterococci	" low tide
8	8/23/22	Mariner Point Park (S)	Tier 2 (M)	2010	2010	2010	FAIL	2010	Enterococci	" low tide
8	8/23/22	Mariner Point Park (E)	Tier 2 (M)	2010	2010	2010	FAIL	2010	Enterococci	" low tide
8	8/23/22	Flying Point Park	Tier 2 (M)	1650	2010	2010	FAIL	1882	Enterococci	" low tide
9	8/29/2022	Kilgore Falls	Tier 2 (M)	411	365	365	FAIL	380	E. coli	
9	8/29/2022	Wilson's Picnic	Tier 2 (M)	115	135	144	PASS	131	E. coli	
9	8/29/2022	Hill's Grove Picnic	Tier 2 (M)	157	192	249	PASS	196	E. coli	
9	8/30/22	Mariner Point Park (W)	Tier 2 (M)	30	30	10	PASS	21	Enterococci	High tide
9	8/30/22	Mariner Point Park (S)	Tier 2 (M)	290	310	270	FAIL	290	Enterococci	High tide
9	8/30/22	Mariner Point Park (E)	Tier 2 (M)	190	270	210	FAIL	221	Enterococci	High tide
9	8/30/22	Flying Point Park	Tier 2 (M)	10	10	10	PASS	10	Enterococci	High tide