

C4R 2023 Bacteria Monitoring Summary

2023 Bacteria													
Site Name	6/8/2023	6/22/2023	7/6/2023	7/20/2023	8/10/2023	8/24/2023	9/7/2023	Geo mean	Use	2022	2021	2020	2019
Indian Orchard	13.2	61.3	88.4	81.6	48.7	17.3	65.7	44.07	primary	20.3	14.7	31.8	72
Putts	35.9	36.8	185	150	123.6	28.8	59.4	69.40	primary	68	38	62.5	95
Red Bridge	26.5	62	133.3	70.6	90.8	30.1		59.02	primary	50	43	61.3	90
Collins Dam	90.8	31.7	115.3	62.4	72.7	56.3	34.1	60.27	primary				
Stevens Rd	209.8	162.4	238.2	135.4	39.3	95.9	179.3	133.17	secondary	364	300	275	284
Quaboag Pond	1	7.4	55.4	54.6	261.3	12.1	11	18.63	primary	4.4	4.6	4	14
67-9	58.1	52.9	46.4	27.2	38.9	29.9	22.6	37.38	primary	175	136	75	48
Lucy stone	93.3	110.9	52.8	25.9	14.5	26.2	101.7	47.51	primary	88.5	86.3	95	86
USGS gage	60.5	57.3	95.9	30.9	73.3	49.5	38.8	54.60	primary				291
Rt 32	107.1	161.6	88	59.1	88	85.5	137.6	99.00	primary			200	291
Water St	143.9	260.9	143.9	105	238.2	172.5	129.1	162.63	secondary				
Rt 20	125		156.5		195.6	108.1	145	143.09	secondary			400	568
Laviolette	127.4	160.7	122.3	88	235.9	119.8	172.2	140.34	secondary	413	316	214	581
Cold Spring	19.7	18.5		107.6	44.1	74.9	15.6	35.56	primary				
First St	31.5	11	15.6	28.8	10.9	7.4	28.8	16.70	primary	38	24	16	40
Old Furnace	104.6	69.7	124.6	74.9	59.4	108.1	93.4	87.98	primary	244	224		
Ware River Park	101.2	125.9	113	90.9	72.3		155.3	106.63	primary				
Church st	95.9	68.3	193.5	113.7	67.7	142.1	151.5	111.18	primary				
Grenville Park	52	73.3	115.3	96	80.5	156.5	139.6	95.83	primary	68	58	54	113
Banas Farm	65.7	42	156.5	150	81.3	90.6	73.8	86.15	primary	201	171	308	161
State St Palmer	104.6	71.7	167	114.5	95.5	93.3	79.4	100.21	primary	66	41	63	
Forest Lake	1	1	125.9	15.8	5.2	248.1	19.9	12.62	primary	6.5	5.6	14	8
Danforth L	55.6	101.4	113.7	387.3	121.1	45.9		105.51	primary				
Danforth M	32.8	53.7	26.2	56.5	137.6	206.4		64.80	primary				
Danforth U	67	41.4	32.7	69.1	56.3	35.9		48.28	primary				
Weather	DRY	DRY	DRY*	WET	DRY*	DRY	DRY						

Primary = swimmable, secondary = boating/fishing. Dry < 0.10" rain within 24 hours of sampling. *some rain.

>235 single day exceedance threshold for swimming.