

**Citizen Water Monitoring Network
Water Quality Sample Results
March 26, 2003**

SO	Site ID	Monitors	Site Location	Town	Date	Time	Fecal Coliform (cfu/100 ml)	Fecal Coliform Support	E. coli (cfu/100ml)	E. coli Support	Total Suspended Solids	Total Suspended Solids Support	Nitrate+Nitrite (mg/l)	Nitrate+Nitrite Support
1	NER002	Bill Hocking	Neponset River @ outlet of Crackrock Pond	Foxborough	3/26/2003	7:11 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.169	Acceptable
2	NER040	Tom D'Avanzo	Neponset River @ South Street	Walpole	3/26/2003	7:10 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.272	Acceptable
3	MIB030	Turner	Mine Brook @ Nebo Street	Medfield	3/26/2003	6:10 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.534	Acceptable
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	3/26/2003	7:54 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.088	Acceptable
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	3/26/2003	6:45 AM	4	Swimmable	4	Swimmable	< 5.00	Acceptable	0.378	Acceptable
6	TUR001	R. Turner	Turner's Pond	Walpole	3/26/2003	7:00 AM		no data		no data	< 5.00	Acceptable	0.270	Acceptable
7	NER075	Paul Walker, Ray Belli	Neponset River @ Hollingsworth & Vose Dam	Walpole	3/26/2003	7:18 AM	4	Swimmable	4	Swimmable	< 5.00	Acceptable	0.334	Acceptable
8	MLB024	Doug Holdridge	Mill Brook @ inlet of Petee's Pond	Westwood	3/26/2003	7:05 AM	4	Swimmable	4	Swimmable	< 5.00	Acceptable	0.687	Acceptable
9	WIP002		Willett Pond, southern site	Walpole				no data		no data		no data		no data
10	WIP003		Willett Pond, eastern site	Walpole				no data		no data		no data		no data
11	GEB020	Stuart Skinner	Germany Brook @ inlet of Ellis Pond	Norwood	3/26/2003	6:30 AM	100	* Swimmable	100	* Swimmable	< 5.00	Acceptable	0.892	Acceptable
12	HAB002	Ed and Christy Saling	Hawes Brook @ Walpole Street	Norwood	3/26/2003	7:51 AM	10	Swimmable	10	Swimmable	5.00	Acceptable	0.594	Acceptable
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	3/26/2003	6:40 AM	20	Swimmable	20	Swimmable	5.00	Acceptable	0.672	Acceptable
14	HAB010	Ellen Gould, Byron Byfield	Hawes Brook @ Washington Street	Norwood	3/26/2003	6:42 AM	10	Swimmable	10	Swimmable	< 5.00	Acceptable	0.676	Acceptable
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	3/26/2003	6:00 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.477	Acceptable
16	MEB001	Margery McKenna	Meadow Brook @ Sunnyside Road	Norwood	3/26/2003	7:25 AM	2400	Violates	1800	Violates		no data		no data
17	THB033	Chris White	Traphole Brook @ Sumner Street	Norwood	3/26/2003	7:00 AM	8	* Swimmable	8	* Swimmable	< 5.00	* Acceptable	0.681	* Acceptable
18	BEB025	David Dupree, Leldon Langley	Beaver Brook @ Maskwonicut	Sharon	3/26/2003	6:16 AM	ND	Swimmable	ND	Swimmable	5.00	Acceptable	0.590	Acceptable
19	MPB037	David Dupree, Leldon Langley	Massapoag Brook @ Billings Street	Sharon	3/26/2003	6:47 AM	20	Swimmable	12	Swimmable	5.00	Acceptable	0.252	Acceptable
20	MPB088	Susan Powers	Massapoag Brook @ Walnut Street	Canton	3/26/2003	7:05 AM	16	Swimmable	16	Swimmable	5.00	Acceptable	0.425	Acceptable
21	SHB021	Stephen and Jacqueline Shelley	Steep Hill Brook @ Central St & West St	Stoughton	3/26/2003	7:01 AM	4	* Swimmable	4	* Swimmable	5.00	Acceptable	1.370	* Problem
22	BMB026	Todd Breitenstein	Beaver Meadow Brook @ Pine Street	Canton	3/26/2003	6:44 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.283	Acceptable
23	PQB040	Fran O'Neil	Pequit Brook @ Sherman Street	Canton	3/26/2003	7:00 AM	8	Swimmable	8	Swimmable	< 5.00	Acceptable	0.098	Acceptable
24	EAB010	Todd Breitenstein	East Branch @ Neponset Street	Canton	3/26/2003	7:22 AM	12	Swimmable	12	Swimmable	< 5.00	Acceptable	0.481	Acceptable
25	PUB022	Doug Holdridge	Purgatory Brook @ Rt 1A, near Everett St	Westwood	3/26/2003	6:20 AM	100	Swimmable	100	Swimmable	< 5.00	Acceptable	1.370	Problem
26	NER125	Steve Olanoff, Cheryl Tuffel	Neponset River @ Dedham Street Bridge	Canton	3/26/2003	7:15 AM	8	Swimmable	4	Swimmable	< 5.00	Acceptable	0.490	Acceptable
27	PEB008	Melanie and Lea Paul	Pecunit Brook @ Elm Street	Canton	3/26/2003	6:42 AM		no data		no data	< 5.00	Acceptable	0.486	Acceptable
28	PQB036	Mark Guenther	Pequit Brook @ Rt 138	Canton	3/26/2003	6:45 AM	4	Swimmable	4	Swimmable	< 5.00	Acceptable	0.061	Acceptable
29	POB040	Rob Scott	Ponkapoag Brook @ Elm St	Canton	3/26/2003	6:09 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.588	Acceptable
30	NER150	Doug Maclean	Neponset River @ Paul's Bridge	Milton	3/26/2003	6:10 AM	ND	* Swimmable	ND	* Swimmable	< 5.00	Acceptable	0.448	Acceptable
31	MOB001	C. Austin	Mother Brook @ Washington Street	Dedham	3/26/2003	6:19 AM	52	Swimmable	48	Swimmable	10.00	Acceptable	0.469	Acceptable
32	MOB032		Mother Brook @ Reservation	Hyde Park				no data		no data		no data		no data
33	NER165	Anne Herbst	Neponset River @ Fairmount Avenue	Hyde Park	3/26/2003	7:30 AM	8	Swimmable	4	Swimmable	< 5.00	Acceptable	0.461	Acceptable
34	NER185	Trish Gallagher, Carole Golden	Neponset River @ Ryan Playground	Mattapan	3/26/2003	7:18 AM	140	Swimmable	56	Swimmable	< 5.00	Acceptable	0.464	Acceptable
35	PTB028	Keally, Dowling	Pine Tree Brook @ Blue Hills Parkway	Milton	3/26/2003	6:40 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	0.297	Acceptable
36	PTB035	Tom Palmer, Wendy Ingram	Pine Tree Brook @ Brook Road	Milton	3/26/2003	7:30 AM	16	Swimmable	16	Swimmable	< 5.00	Acceptable	0.343	Acceptable
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	3/26/2003	6:37 AM	570	Fishable	550	Fishable	< 5.00	Acceptable	0.429	Acceptable
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	3/26/2003	6:37 AM	100	Swimmable	76	Swimmable	< 5.00	Acceptable	0.460	Acceptable
39	UNB002	Faye and Alan Rosenstein	Unquity Brook @ Randolph Avenue	Milton	3/26/2003	6:55 AM	ND	Swimmable	ND	Swimmable	< 5.00	Acceptable	1.820	Problem
40	UNB014	Jeffrey Delovey	Unquity Brook @ Adams Street	Milton	3/26/2003	7:11 AM	52	0 Swimmable	40	Swimmable		no data		no data
41	UNB016	Joe Cotter	Unquity Brook @ Squantum St/Christopher Rd	Milton	3/26/2003	6:55 AM	56	0 Swimmable	28	Swimmable		no data		no data

* avg with duplicate
magenta colored cells=didn't pass QC criteria
ND = not detectable

cells outlined in heavy line = DO measured fr bucket

Precip at Blue Hills: 24 hrs prior to 8 AM = 0.0 in
48 hr Prior = 0.0 in
72 hr Prior = 0.0in

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March 26, 2003**

SO	Site ID	Total Phosphorus (mg/l)	Total Phosphorus Support	Total Nitrogen (mg/l)	Total Nitrogen Support	Orthophosphate (mg/l)	Orthophosphate Support	Ammonia (mg/l)	Ammonia Support	Air Temperature (Celsius)	Water Temperature (Celsius)	Water Temperature Support	pH (su)	pH Support	Dissolved Oxygen (mg/l)	Dissolved Oxygen Support	Conductivity (µs/cm)	Conductivity Support
1	NER002	0.044	Acceptable	0.475	Acceptable	0.008	Acceptable	0.008	Acceptable	7	9	Full Support	7.9	Full Support		no data	244	Acceptable
2	NER040	0.040	Acceptable	0.620	Acceptable	< 0.000	Acceptable	< 0.001	Acceptable	11	5	Full Support		no data		no data	290	Acceptable
3	MIB030	0.030	Acceptable	0.891	Acceptable	< 0.000	Acceptable	0.004	Acceptable	8	5	Full Support	5.7	Partial Support		no data	167	Acceptable
4	SMB001	0.026	Acceptable	0.337	Acceptable	< 0.000	Acceptable	< 0.001	Acceptable	4.5	9	Full Support	8.3	Full Support		no data	158	Acceptable
5	SPB016	0.045	Acceptable	0.742	Acceptable	< 0.000	Acceptable	0.062	Acceptable	6.5	6.5	Full Support	7.5	Full Support		no data	403	Acceptable
6	TUR001	0.033	Acceptable	0.547	Acceptable	< 0.000	Acceptable	< 0.001	Acceptable	8.5	5	Full Support	5.4	Partial Support		no data	130	Acceptable
7	NER075	0.030	Acceptable	0.627	Acceptable	< 0.002	Acceptable	< 0.001	Acceptable	8.5	7	Full Support	7.0	Full Support	11.6	Support	237	Acceptable
8	MLB024	0.033	Acceptable	0.920	Acceptable	0.006	Acceptable	0.018	Acceptable	8	5.5	Full Support	6.7	Full Support	11.6	Support	316	Acceptable
9	WIP002		no data		no data		no data		no data			no data		no data		no data		no data
10	WIP003		no data		no data		no data		no data			no data		no data		no data		no data
11	GEB020	0.030	Acceptable	1.380	Problem	0.004	Acceptable	0.141	Acceptable	7	0	Full Support	7.1	Full Support	12.3	Support	534	Problem
12	HAB002	0.027	Acceptable	0.894	Acceptable	< 0.000	Acceptable	0.029	Acceptable	13	7	Full Support	7.1	Full Support	11.9	Support	335	Acceptable
13	HAB006	0.028	Acceptable	1.000	Problem	< 0.000	Acceptable	0.034	Acceptable	12	12	Full Support	8.1	Full Support		no data		no data
14	HAB010	0.025	Acceptable	1.010	Problem	< 0.000	Acceptable	0.030	Acceptable	11.5	6.5	Full Support	7.6	Full Support	11.8	Support	352	Acceptable
15	NER080	0.030	Acceptable	0.806	Acceptable	0.008	Acceptable	0.015	Acceptable	8	8	Full Support	7.3	Full Support	11.9	Support	274	Acceptable
16	MEB001		no data		no data		no data		no data	10	8.5	Full Support	7.2	Full Support	10.6	Support	1434	Problem
17	THB033	0.040	* Acceptable	1.019	* Problem	0.005	* Acceptable	0.024	* Acceptable	10	5.5	Full Support	8.1	Full Support	11.3	Support	375	Acceptable
18	BEB025	0.038	Acceptable	0.838	Acceptable	0.005	Acceptable	< 0.001	Acceptable	5	4	Full Support	6.6	Full Support	9.3	Support	134	Acceptable
19	MPB037	0.033	Acceptable	0.532	Acceptable	0.004	Acceptable	0.003	Acceptable	4.25	3	Full Support	6.7	Full Support	12.6	Support	134	Acceptable
20	MPB088	0.028	Acceptable	0.722	Acceptable	0.004	Acceptable	< 0.001	Acceptable	10	7	Full Support	7.4	Full Support	12.2	Support	151	Acceptable
21	SHB021	0.033	* Acceptable	1.770	* Problem	0.008	* Acceptable	0.037	* Acceptable	10.5	9.5	Full Support	7.0	Full Support	11.4	Support	390	* Acceptable
22	BMB026	0.034	Acceptable	0.598	Acceptable	0.005	Acceptable	0.050	Acceptable	8	5	Full Support	6.6	Full Support	10.6	Support	326	Acceptable
23	PQB040	0.021	Acceptable	0.336	Acceptable	0.004	Acceptable	< 0.001	Acceptable	9.5	5.5	Full Support	8.0	Full Support	10.9	Support	269	Acceptable
24	EAB010	0.033	Acceptable	0.828	Acceptable	0.006	Acceptable	0.016	Acceptable	8	6.5	Full Support	7.1	Full Support	12.4	Support	251	Acceptable
25	PUB022	0.032	Acceptable	0.825	Acceptable	0.006	Acceptable	0.009	Acceptable	7	5	Full Support	6.7	Full Support	12.3	Support	304	Acceptable
26	NER125	0.029	Acceptable	0.785	Acceptable	0.008	Acceptable	0.019	Acceptable	10	7.5	Full Support	6.9	Full Support	8.7	Support	319	Acceptable
27	PEB008	0.097	Acceptable	0.896	Acceptable	0.032	Concern	0.055	Acceptable	7	7	Full Support	7.4	Full Support	8.3	Support	244	Acceptable
28	PQB036	0.028	Acceptable	0.380	Acceptable	0.003	Acceptable	< 0.001	Acceptable	8	5.5	Full Support	6.9	Full Support	6.2	Support	233	Acceptable
29	POB040	0.031	Acceptable	1.060	Problem	0.007	Acceptable	0.028	Acceptable	7	5	Full Support	7.5	Full Support	9.0	Support	282	Acceptable
30	NER150	0.035	Acceptable	0.807	Acceptable	< 0.000	Acceptable	0.007	Acceptable	13	8	Full Support	7.6	Full Support	9.3	Support	308	Acceptable
31	MOB001	0.049	Acceptable	0.821	Acceptable	< 0.000	Acceptable	0.003	Acceptable	7	7.5	Full Support		no data	11.9	Support	309	Acceptable
32	MOB032		no data		no data		no data		no data			no data		no data	12.3	Support		no data
33	NER165	0.041	Acceptable	0.827	Acceptable	< 0.000	Acceptable	0.003	Acceptable	8	7.5	Full Support	7.3	Full Support	11.9	Support	299	Acceptable
34	NER185	0.044	Acceptable	0.838	Acceptable	< 0.000	Acceptable	0.005	Acceptable	8	7	Full Support	7.5	Full Support	11.8	Support	321	* Acceptable
35	PTB028	0.028	Acceptable	0.589	Acceptable	< 0.000	Acceptable	0.010	Acceptable	4	6	Full Support	6.7	Full Support	9.4	Support	354	Acceptable
36	PTB035	0.033	Acceptable	0.673	Acceptable	< 0.000	Acceptable	0.009	Acceptable	11	6.5	Full Support	6.9	Full Support	9.9	Support	368	Acceptable
37	PTB047	0.035	Acceptable	0.745	Acceptable	0.002	Acceptable	0.009	Acceptable	6	10	Full Support	7.5	Full Support	11.7	Support	363	Acceptable
38	NER200	0.043	Acceptable	2.170	Problem	< 0.000	Acceptable	0.005	Acceptable	0	0	Full Support		no data	11.7	Support	321	Acceptable
39	UNB002	0.045	Acceptable	2.430	Problem	0.014	Concern	0.130	Acceptable	7.5	6	Full Support	7.8	Full Support	10.4	Support	1204	Problem
40	UNB014		no data		no data		no data		no data	11	7	Full Support		no data	11.2	Support	553	Problem
41	UNB016		no data		no data		no data		no data	13	8	Full Support	7.7	Full Support	11.0	Support	1703	Problem

* avg with duplicate
magenta colored cells=didn't pass QC criteria
ND = not detectable