

**Citizen Water Monitoring Network  
Water Quality Sample Results  
May 28, 2003**

SO	Site ID	Monitors	Site Location	Town	Date	Time	Fecal Coliform (cfu/100 ml)	Fecal Coliform Support	Total Suspended Solids	Total Suspended Solids Support	Nitrate+Nitrite (mg/l)	Nitrate+Nitrite Support	Total Phosphorus (mg/l)	Total Phosphorus Support
1	NER002	Bill Hocking	Neponset River @ outlet of Crackrock Pond	Foxborough	5/28/2003	8:10 AM	234	Fishable	< 5.00	Acceptable	0.024	Acceptable	0.045	Acceptable
2	NER040	Tom D'Avanzo	Neponset River @ South Street	Walpole	5/28/2003	6:20 AM	172	Swimmable	< 5.00	Acceptable	0.113	Acceptable	0.053	Acceptable
3	MIB030	Turner	Mine Brook @ Nebo Street	Medfield	5/28/2003	6:05 AM	360	Fishable	< 5.00	Acceptable	0.176	Acceptable	0.040	Acceptable
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	5/28/2003	7:55 AM	4	Swimmable	< 5.00	Acceptable	0.005	Acceptable	0.018	Acceptable
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	5/28/2003	6:30 AM	128	Swimmable	< 5.00	Acceptable	0.188	Acceptable	0.036	Acceptable
6	TUR001	R. Turner	Turner's Pond	Walpole	5/28/2003	6:33 AM		no data	< 5.00	Acceptable	0.015	Acceptable	0.035	Acceptable
7	NER075	Paul Walker, Ray Belli	Neponset River @ Hollingsworth & Vose Dam	Walpole	5/28/2003	7:11 AM	550	Fishable	< 5.00	Acceptable	0.219	Acceptable	0.043	Acceptable
8	MLB024	Todd Breitenstein	Mill Brook @ inlet of Petee's Pond	Westwood	5/28/2003	7:10 AM	84	Swimmable	< 5.00	Acceptable	0.444	Acceptable	0.035	Acceptable
9	WIP002	Christine Grady	Willett Pond, southern site	Walpole	5/28/2003	6:43 AM	16	Swimmable		no data		no data		no data
10	WIP003	Christine Grady	Willett Pond, eastern site	Walpole	5/28/2003	6:59 AM	8	Swimmable		no data		no data		no data
11	GEB020	Stuart Skinner	Germany Brook @ inlet of Ellis Pond	Norwood	5/28/2003	6:40 AM	233	Fishable	< 5.00	Acceptable	0.758	Acceptable	0.045	Acceptable
12	HAB002	Ed and Christy Saling	Hawes Brook @ Walpole Street	Norwood	5/28/2003	7:22 AM	560	Fishable	< 5.00	Acceptable	1.090	Problem	0.035	Acceptable
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	5/28/2003	6:32 AM	676	Fishable	< 5.00	Acceptable	0.497	Acceptable	0.030	Acceptable
14	HAB010	Ellen Gould, Byron Byfield	Hawes Brook @ Washington Street	Norwood	5/28/2003	7:02 AM	676	Fishable	< 5.00	Acceptable	0.496	Acceptable	0.046	Acceptable
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	5/28/2003	6:01 AM	615	Fishable	< 5.00	Acceptable	0.308	Acceptable	0.047	Acceptable
16	MEB001	Margery & Ed McKenna	Meadow Brook @ Sunnyside Road	Norwood	5/28/2003	7:23 AM	8545	Violates		no data		np data		no data
17	THB033	Chris White	Traphole Brook @ Sumner Street	Norwood	5/28/2003	7:14 AM	390	Fishable	< 5.00	Acceptable	0.673	Acceptable	0.042	Acceptable
18	BEB025	David Dupree	Beaver Brook @ Maskwonicut	Sharon	5/28/2003	6:54 AM	40	Swimmable	< 5.00	Acceptable	0.374	Acceptable	0.053	Acceptable
19	MPB037	David Dupree	Massapoag Brook @ Billings Street	Sharon	5/28/2003	7:16 AM	20	Swimmable	< 5.00	Acceptable	0.318	Acceptable	0.053	Acceptable
20	MPB088	Susan Powers	Massapoag Brook @ Walnut Street	Canton	5/28/2003	7:07 AM	340	Fishable	< 5.00	Acceptable	0.436	Acceptable	0.045	Acceptable
21	SHB021	Stephen and Jacqueline Shelley	Steep Hill Brook @ Central St & West St	Stoughton	5/28/2003	7:09 AM	210	Fishable	< 5.00	Acceptable	0.712	Acceptable	0.044	Acceptable
22	BMB026	Jan Wilson	Beaver Meadow Brook @ Pine Street	Canton	5/28/2003	7:43 AM	204	Fishable	44.00	concern	0.096	Acceptable	0.071	Acceptable
23	PQB040	Fran O'Neil	Pequit Brook @ Sherman Street	Canton	5/28/2003	7:45 AM	92	Swimmable	< 5.00	Acceptable	0.037	Acceptable	0.023	Acceptable
24	EAB010	Carl Lavin, Ian Cooke	East Branch @ Neponset Street	Canton	5/28/2003	8:15 AM	430	Fishable	< 5.00	Acceptable	0.418	Acceptable	0.046	Acceptable
25	PUB022	Todd Breitenstein	Purgatory Brook @ Rt 1A, near Everett St	Westwood	5/28/2003	6:25 AM	237	Fishable	< 5.00	Acceptable	0.258	Acceptable	0.042	Acceptable
26	NER125	Steve Olanoff, Virginia Ryan	Neponset River @ Dedham Street Bridge	Canton	5/28/2003	6:47 AM	784	Fishable	< 5.00	Acceptable	0.358	Acceptable	0.047	Acceptable
27	PEB008	Melanie and Lea Paul	Pecunit Brook @ Elm Street	Canton	5/28/2003	7:30 AM	64	Swimmable	< 5.00	Acceptable	0.244	Acceptable	0.093	Acceptable
28	PQB036	Mark Guenther	Pequit Brook @ Rt 138	Canton	5/28/2003	6:45 AM	108	Swimmable	< 5.00	Acceptable	0.006	Acceptable	0.027	Acceptable
29	POB040	Rob Scott	Ponkapaog Brook @ Elm St	Canton	5/28/2003	6:30 AM	212	Fishable	< 5.00	Acceptable	0.631	Acceptable	0.055	Acceptable
30	NER150	Doug Maclean	Neponset River @ Paul's Bridge	Milton	5/28/2003	6:20 AM	793	Fishable	< 5.00	Acceptable	0.406	Acceptable	0.050	Acceptable
31	MOB001	C. Austin	Mother Brook @ Washington Street	Dedham	5/28/2003	6:42 AM	576.5	Fishable	6.50	Acceptable	0.652	Acceptable	0.065	Acceptable
32	MOB032	Adam Gilmore	Mother Brook @ Reservation	Hyde Park	5/28/2003	6:51 AM	530	Fishable		no data		no data		no data
33	NER165	Anne Herbst	Neponset River @ Fairmount Avenue	Hyde Park	5/28/2003	7:19 AM	590	Fishable	7.00	Acceptable	0.718	Acceptable	0.057	Acceptable
34	NER185	Ian Cooke, Carole Golden	Neponset River @ Ryan Playground	Mattapan	5/28/2003	7:10 AM	546	Fishable	8.00	Acceptable	0.539	Acceptable	0.056	Acceptable
35	PTB028	William Nelson	Pine Tree Brook @ Blue Hills Parkway	Milton	5/28/2003	12:00 AM		no data		no data		no data		no data
36	PTB035	Tom Palmer, Wendy Ingram	Pine Tree Brook @ Brook Road	Milton	5/28/2003	6:40 AM	188	Swimmable	< 5.00	Acceptable	0.149	Acceptable	0.054	Acceptable
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	5/28/2003	7:05 AM	230	Fishable	< 5.00	Acceptable	0.210	Acceptable	0.046	Acceptable
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	5/28/2003	12:00 AM		no data		no data		no data		no data
39	UNB002	Faye and Alan Rosenstein	Unquity Brook @ Randolph Avenue	Milton	5/28/2003	6:41 AM	120	Swimmable		no data		no data		no data
40	UNB014	Jeffrey Delovey	Unquity Brook @ Adams Street	Milton	5/28/2003	6:55 AM	56	Swimmable		no data		no data		no data
41	UNB016	Maggie Hillis	Unquity Brook @ Squantum St/Christopher Rd	Milton	5/28/2003	8:20 AM	184	Swimmable		no data		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 from bucket

Precip at Blue Hills: 24 hrs prior to 8 AM = 0 in  
48 hrs Prior = 1.74 in  
72 hrs Prior = 0 in

**Citizen Water Monitoring Network  
Water Quality Sample Results  
May 28, 2003**

SO	Site ID	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	0.474	Acceptable	0.008	Acceptable	0.006	Acceptable	14.5	13	Full Support	7.8	Full Support	7.4	Support	194	Acceptable
2	NER040	0.649	Acceptable	0.010	Concern	0.013	Acceptable	12	11	Full Support	6.5	Full Support	5.3	Support	208	Acceptable
3	MIB030	0.719	Acceptable	0.008	Acceptable	0.015	Acceptable	10	10	Full Support	5.9	Partial Support	5.9	Support	129	Acceptable
4	SMB001	0.374	Acceptable	0.002	Acceptable	0.003	Acceptable	15	13	Full Support	8.2	Full Support	7.3	Support	241.5	Acceptable
5	SPB016	0.505	Acceptable	0.027	Concern	0.091	Acceptable	10.5	11.5	Full Support	7.1	Full Support	6.9	Support	235	Acceptable
6	TUR001	0.505	Acceptable	0.020	Concern	0.007	Acceptable	11	13	Full Support	6.4	Full Support	7.5	Support	164	Acceptable
7	NER075	0.636	Acceptable	0.013	Concern	0.035	Acceptable	14	13	Full Support	7.2	Full Support	10.0	Support		no data
8	MLB024	0.787	Acceptable	0.010	Acceptable	0.022	Acceptable	13	11	Full Support	6.8	Full Support	9.7	Support	240.5	Acceptable
9	WIP002		no data		no data		no data	15	14	Full Support	7.6	Full Support		no data		no data
10	WIP003		no data		no data		no data	13	14	Full Support	8.1	Full Support		no data		no data
11	GEB020	1.460	Problem	0.016	Concern	0.123	Acceptable	11.5	10.5	Full Support	7.4	Full Support	10.7	Support	405	Acceptable
12	HAB002	0.885	Acceptable	0.362	Problem	0.707	Concern	15	13	Full Support	6.7	Full Support	10.5	Support	284	Acceptable
13	HAB006	0.339	Acceptable	0.010	Acceptable	0.054	Acceptable	13	14	Full Support	7.8	Full Support		no data	288	Acceptable
14	HAB010	0.901	Acceptable	0.021	Concern	0.053	Acceptable	17	13	Full Support	7.5	Full Support	10.0	Support	289	Acceptable
15	NER080	0.745	Acceptable	0.011	Concern	0.040	Acceptable	12	10	Full Support	7.1	Full Support	10.4	Support	259	Acceptable
16	MEB001		no data		no data		no data	13	12	Full Support	7.3	Full Support	9.5	Support	1173	Problem
17	THB033	0.991	Acceptable	0.019	Concern	0.033	Acceptable	13	11	Full Support	8.0	Full Support	10.5	Support	365	Acceptable
18	BEB025	0.707	Acceptable	0.020	Concern	0.038	Acceptable	11.5	10	Full Support	6.3	Full Support	7.7	Support	122	Acceptable
19	MPB037	0.577	Acceptable	0.045	Concern	0.085	Acceptable	11	12	Full Support	7.0	Full Support	9.7	Support	118	Acceptable
20	MPB088	0.790	Acceptable	0.010	Concern	0.030	Acceptable	14	12	Full Support	7.6	Full Support	10.1	Support	158	Acceptable
21	SHB021	1.150	Problem	0.012	Concern	0.041	Acceptable			no data	6.7	Full Support	9.5	Support	234	Acceptable
22	BMB026	0.624	Acceptable	0.008	Acceptable	0.015	Acceptable	23	12	Full Support	6.5	Full Support	7.9	Support	116	Acceptable
23	PQB040	0.488	Acceptable	0.004	Acceptable	0.017	Acceptable	15	14	Full Support	7.1	Full Support	8.0	Support	132	Acceptable
24	EAB010	0.828	Acceptable	0.020	Concern	0.054	Acceptable	16	12.8	Full Support	7.1	Full Support	10.5	Support	207	Acceptable
25	PUB022	0.788	Acceptable	0.009	Acceptable	0.008	Acceptable	13	11	Full Support	7.0	Full Support	10.5	Support	224	Acceptable
26	NER125	0.807	Acceptable	0.012	Concern	0.039	Acceptable	14	12.5	Full Support	6.8	Full Support	7.7	Support	254	Acceptable
27	PEB008	0.794	Acceptable	0.028	Concern	0.097	Acceptable	14	11	Full Support	6.9	Full Support	6.6	Support	194	Acceptable
28	PQB036	0.489	Acceptable	0.010	Acceptable	0.004	Acceptable	7	9	Full Support	6.9	Full Support	5.6	Support	328	Acceptable
29	POB040	1.320	Problem	0.017	Concern	0.054	Acceptable		11	Full Support	7.8	Full Support	7.3	Support	293	Acceptable
30	NER150	0.872	Acceptable	0.012	Concern	0.042	Acceptable	13	12	Full Support	7.1	Full Support	7.4	Support	273	Acceptable
31	MOB001	1.200	Problem	0.016	Concern	0.070	Acceptable		13	Full Support		no data		no data	330	Acceptable
32	MOB032		no data		no data		no data	16	13	Full Support	7.4	Full Support		no data	372	Acceptable
33	NER165	1.180	Problem	0.044	Concern	0.158	Acceptable	12.5	12.5	Full Support	7.2	Full Support		no data	342	Acceptable
34	NER185	1.040	Problem	0.015	Concern	0.051	Acceptable	13	12.8	Full Support	7.1	Full Support		no data	294	Acceptable
35	PTB028		no data		no data		no data			no data		no data	7.8	Support		no data
36	PTB035	0.602	Acceptable	0.011	Concern	0.015	Acceptable	6	12	Full Support	6.6	Full Support	8.2	Support	285	Acceptable
37	PTB047	0.667	Acceptable	0.010	Concern	0.017	Acceptable	17	14	Full Support	7.7	Full Support		no data	292	Acceptable
38	NER200		no data		no data		no data			no data		no data	11.2	Support		no data
39	UNB002		no data		no data		no data	15	12	Full Support	8.4	Full Support	7.5	Support	1529	Problem
40	UNB014		no data		no data		no data	5	10	Full Support		no data	9.7	Support	500	Acceptable
41	UNB016		no data		no data		no data			no data		no data	10.3	Support	549	Problem

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