

**Citizen Water Monitoring Network
Water Quality Sample Results
November 19, 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)
1	NER002	Bill Hocking	Neponset River @ outlet of Crackrock Pond	Foxborough	11/19/2003	7:07 AM	4	Swimmable	< 5.00	Acceptable	0.157	Acceptable	0.066
2	NER040	Tom D'Avanzo	Neponset River @ South Street	Walpole	11/19/2003	7:05 AM	4	Swimmable	8.00	Problem	0.480	Acceptable	0.055
3	MIB030	Roger Turner	Mine Brook @ Nebo Street	Medfield	11/19/2003	6:40 AM	4	Swimmable	< 5.00	Acceptable	0.629	Acceptable	0.049
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	11/19/2003	7:25 AM	4	Swimmable	7.50	Problem	0.016	Acceptable	0.056
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	11/19/2003	6:30 AM	4	Swimmable	< 5.00	Acceptable	0.239	Acceptable	0.035
6	TUR001	Roger Turner	Turner's Pond	Walpole	11/19/2003	6:19 AM		no data	< 5.00	Acceptable	0.053	Acceptable	0.051
7	NER075	Mike Lafferty/ Paul Walker	Neponset River @ Hollingsworth & Vose Dam	Walpole	11/19/2003	7:00 AM	8	Swimmable	< 5.00	Acceptable	0.382	Acceptable	0.051
8	MLB024	Doug Holdridge	Mill Brook @ inlet of Petee's Pond	Westwood	11/19/2003	7:05 AM	8	Swimmable	< 5.00	Acceptable	0.763	Acceptable	0.049
9	WIP002		Willett Pond, southern site	Walpole	11/19/2003	12:00 AM		no data		no data		no data	
10	WIP003		Willett Pond, eastern site	Walpole	11/19/2003	12:00 AM		no data		no data		no data	
11	GEB020	Stuart Skinner Jr.	Germany Brook @ inlet of Ellis Pond	Norwood	11/19/2003	6:20 AM	24	Swimmable	< 5.00	Acceptable	1.360	Problem	0.040
12	HAB002	Ed, Christy Saling	Hawes Brook @ Walpole Street	Norwood	11/19/2003	7:53 AM	20	Swimmable	< 5.00	Acceptable	0.368	Acceptable	0.027
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	11/19/2003	6:40 AM	28	Swimmable	< 5.00	Acceptable	0.497	Acceptable	0.026
14	HAB010	Andrew Basney	Hawes Brook @ Washington Street	Norwood	11/19/2003	7:26 AM	40	Swimmable	< 5.00	Acceptable	0.502	Acceptable	0.028
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	11/19/2003	6:00 AM	20	Swimmable	< 5.00	Acceptable	0.452	Acceptable	0.043
16	MEB001	Ian Cooke	Meadow Brook @ Sunnyside Road	Norwood	11/19/2003	7:25 AM	658	Fishable		no data		no data	
17	THB033	Christopher White	Trapohole Brook @ Sumner Street	Norwood	11/19/2003	7:06 AM	32	Swimmable	< 5.00	Acceptable	0.943	Acceptable	0.045
18	BEB025	Depree	Beaver Brook @ Maskwonicut	Sharon	11/19/2003	7:20 AM	12	Swimmable	< 5.00	Acceptable	1.710	Problem	0.148
19	MPB037	Depree	Massapoag Brook @ Billings Street	Sharon	11/19/2003	6:45 AM	24	Swimmable	< 5.00	Acceptable	0.285	Acceptable	0.036
20	MPB088	Susan Powers	Massapoag Brook @ Walnut Street	Canton	11/19/2003	7:09 AM	20	Swimmable	< 5.00	Acceptable	0.588	Acceptable	0.036
21	SHB021	Stephen and Jacqueline Shelley	Steep Hill Brook @ Central St & West St	Stoughton	11/19/2003	6:52 AM	4	Swimmable	< 5.00	Acceptable	1.260	Problem	0.037
22	BMB026		Beaver Meadow Brook @ Pine Street	Canton	11/19/2003	12:00 AM		no data		no data		no data	
23	PQB040	Fran O'Neil	Pequit Brook @ Sherman Street	Canton	11/19/2003	7:05 AM	36	Swimmable	< 5.00	Acceptable	0.103	Acceptable	0.026
24	EAB010	Kit Hoffman	East Branch @ Neponset Street	Canton	11/19/2003	6:37 AM	24	Swimmable	< 5.00	Acceptable	0.584	Acceptable	0.050
25	PUB022	Doug Holdridge	Purgatory Brook @ Rt 1A, near Everett St	Westwood	11/19/2003	6:25 AM	32	Swimmable	< 5.00	Acceptable	0.823	Acceptable	0.054
26	NER125	Steve Olanoff, Cheryl Toffel	Neponset River @ Dedham Street Bridge	Canton	11/19/2003	7:24 AM	40	Swimmable	< 5.00	Acceptable	0.524	Acceptable	0.046
27	PEB008	Lea & Melanie Paul	Pecunit Brook @ Elm Street	Canton	11/19/2003	6:27 AM	24	Swimmable	< 5.00	Acceptable	0.529	Acceptable	0.081
28	PQB036	Mark Guenther	Pequit Brook @ Rt 138	Canton	11/19/2003	6:40 AM	16	Swimmable	< 5.00	Acceptable	0.006	Acceptable	0.059
29	POB040	Rob Scott	Ponkapoag Brook @ Elm St	Canton	11/19/2003	6:50 AM	36	Swimmable	< 5.00	Acceptable	1.390	Problem	0.050
30	NER150	Todd A Breitenstein	Neponset River @ Paul's Bridge	Milton	11/19/2003	7:29 AM	24	Swimmable	< 5.00	Acceptable	0.528	Acceptable	0.047
31	MOB001	C. Austin	Mother Brook @ Washington Street	Dedham	11/19/2003	6:40 AM	52	Swimmable	< 5.00	Acceptable	0.909	Acceptable	0.067
32	MOB032	Adam Gilmore	Mother Brook @ Reservation	Hyde Park	11/19/2003	7:12 AM	88	Swimmable		no data		no data	
33	NER165	Anne Herbst	Neponset River @ Fairmount Avenue	Hyde Park	11/19/2003	7:10 AM	128	Swimmable	< 5.00	Acceptable	0.755	Acceptable	0.056
34	NER185	Trish Gallagher, Carole Golden	Neponset River @ Ryan Playground	Mattapan	11/19/2003	7:13 AM	328	Fishable	20.25	Acceptable	0.642	Acceptable	0.088
35	PTB028	Tabor Keally, Ed Dowling	Pine Tree Brook @ Blue Hills Parkway	Milton	11/19/2003	6:50 AM	12	Swimmable	< 5.00	Acceptable	0.258	Acceptable	0.043
36	PTB035	Tom Palmer, Wendy Ingram	Pine Tree Brook @ Brook Road	Milton	11/19/2003	7:40 AM	12	Swimmable	< 5.00	Acceptable	0.376	Acceptable	0.047
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	11/19/2003	7:26 AM	88	Swimmable	< 5.00	Acceptable	0.654	Acceptable	0.043
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	11/19/2003	6:07 AM	440	Fishable	< 5.00	Acceptable	0.647	Acceptable	0.051
39	UNB002	Faye and Alan Rosenstein	Unquity Brook @ Randolph Avenue	Milton	11/19/2003	7:12 AM	1450	Violates		no data		no data	
40	UNB014	Jeffrey Delovey	Unquity Brook @ Adams Street	Milton	11/19/2003	6:55 AM	16	Swimmable		no data		no data	
41	UNB016	Joe Cotter	Unquity Brook @ Squantum St/Christopher Rd	Milton	11/19/2003	7:45 AM	20	Swimmable		no data		no data	

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48 hrs Prior = 0.05 in
72 hrs Pr = 0.05 in
Nov Tot= 1.08 in

*avg with dupl.
magenta color cells=didn't pass QC criteria
ND=not detectable

outlined cells = DO measured fr bucket

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Site ID	Total Phosphorus Support	Total Nitrogen (mg/l)	Total Nitrogen Support	Orthophosphate (mg/l)	Orthophosphate Support	Ammonia (mg/l)	Ammonia Support	Water Temperature (Celsius)	Water Temperature Support	pH (su)	pH Support	Dissolved Oxygen (mg/l)	Dissolved Oxygen Support	Conductivity (µs/cm)	Conductivity Support
NER002	Acceptable	0.460	Acceptable	0.016	Concern	0.004	Acceptable	5.5	Full Support	8.0	Full Support	9.0	Support	284	Acceptable
NER040	Acceptable	0.807	Acceptable	0.024	Concern	0.060	Acceptable	5	Full Support	7.0	Full Support	8.9	Support	334	Acceptable
MIB030	Acceptable	0.948	Acceptable	0.013	Concern	0.032	Acceptable	5	Full Support	6.5	Full Support	9.0	Support	173	Acceptable
SMB001	Acceptable	0.547	Acceptable	0.008	Acceptable	0.012	Acceptable	6.6	Full Support		no data	9.3	Support	164	Acceptable
SPB016	Acceptable	0.459	Acceptable	0.020	Concern	0.015	Acceptable	5	Full Support	7.4	Full Support	12.5	Support	453	Acceptable
TUR001	Acceptable	0.611	Acceptable	0.009	Acceptable	0.028	Acceptable	5	Full Support	7.1	Full Support	11.0	Support	146	Acceptable
NER075	Acceptable	0.732	Acceptable	0.021	Concern	0.061	Acceptable	5	Full Support	8.0	Full Support	12.0	Support	297	Acceptable
MLB024	Acceptable	0.886	Acceptable	0.017	Concern	0.022	Acceptable	7	Full Support	7.1	Full Support	10.8	Support	312	Acceptable
WIP002	no data		no data		no data		no data		no data		no data		no data		no data
WIP003	no data		no data		no data		no data		no data		no data		no data		no data
GEB020	Acceptable	1.700	Problem	0.023	Concern	0.088	Acceptable	6.5	Full Support	6.6	Full Support	11.3	Support	488	Acceptable
HAB002	Acceptable	0.726	Acceptable	0.018	Concern	0.072	Acceptable	5.5	Full Support	7.3	Full Support	12.3	Support	322	Acceptable
HAB006	Acceptable	0.812	Acceptable	0.020	Concern	0.075	Acceptable		no data	7.7	Full Support		no data	349	Acceptable
HAB010	Acceptable	0.826	Acceptable	0.013	Concern	0.066	Acceptable	6	Full Support	7.6	Full Support		no data	344	Acceptable
NER080	Acceptable	0.791	Acceptable	0.023	Concern	0.057	Acceptable	4.5	Full Support	7.1	Full Support		no data	275 *	Acceptable
MEB001	no data		no data		no data		no data	12.5	Full Support	6.9	Full Support		no data	1012	Problem
THB033	Acceptable	0.993 *	Acceptable	0.029	Concern	0.023 *	Acceptable	7	Full Support	7.6	Full Support	10.4	Support	570 *	Problem
BEB025	Problem	1.850	Problem	0.088	Problem	0.025	Acceptable	5	Full Support	7.1	Full Support	10.2	Support	232	Acceptable
MPB037	Acceptable	0.523	Acceptable	0.026	Concern	0.037	Acceptable	6	Full Support	7.0	Full Support	11.2	Support	138	Acceptable
MPB088	Acceptable	0.735	Acceptable	0.035	Concern	0.071	Acceptable	5	Full Support	7.2	Full Support	11.6	Support	184	Acceptable
SHB021	Acceptable	1.450	Problem	0.017	Concern	0.051	Acceptable	4	Full Support	7.2	Full Support	10.7	Support	316	Acceptable
BMB026	no data		no data		no data		no data		no data		no data	8.5	Support		no data
PQB040	Acceptable	0.559	Acceptable	0.008	Acceptable	0.014	Acceptable	6	Full Support		no data	9.9	Support	305	Acceptable
EAB010	Acceptable	0.864	Acceptable	0.016	Concern	0.113	Acceptable	5	Full Support	7.0	Full Support		no data	271	Acceptable
PUB022	Acceptable	1.330	Problem	0.017	Concern	0.029	Acceptable	7	Full Support	7.1	Full Support		no data	347	Acceptable
NER125	Acceptable	0.886	Acceptable	0.019	Concern	0.099	Acceptable	6	Full Support	6.9	Full Support	11.7	Support	358	Acceptable
PEB008	Acceptable	0.772 *	Acceptable	0.029	Concern	0.091 *	Acceptable	7	Full Support	7.1	Full Support	11.1	Support	262 *	Acceptable
PQB036	Acceptable	0.484	Acceptable	0.010	Concern	0.011	Acceptable	2	Full Support	7.0	Full Support	8.6	Support	376	Acceptable
POB040	Acceptable	1.620	Problem	0.036	Concern	0.086	Acceptable	7	Full Support	7.7	Full Support	10.1	Support		no data
NER150	Acceptable	0.889	Acceptable	0.020	Concern	0.100	Acceptable	6	Full Support	7.2	Full Support	11.4	Support	353	Acceptable
MOB001	Acceptable	1.290	Problem	0.029	Concern	0.070	Acceptable		no data	7.1	Full Support	11.8	Support	356	Acceptable
MOB032	no data		no data		no data		no data	5.5	Full Support	7.3	Full Support	12.0	Support	362	Acceptable
NER165	Acceptable	1.150	Problem	0.029	Concern	0.078	Acceptable	5	Full Support		no data	11.0	Support	378	Acceptable
NER185	Acceptable	1.120 *	Problem	0.027	Concern	0.100 *	Acceptable	6	Full Support		no data	11.0	Support	396 *	Acceptable
PTB028	Acceptable	0.636	Acceptable	0.013	Concern	0.053	Acceptable	5	Full Support	7.8	Full Support	10.5	Support	391	Acceptable
PTB035	Acceptable	0.727	Acceptable	0.018	Concern	0.049	Acceptable	6	Full Support	6.7	Full Support	10.8	Support	397	Acceptable
PTB047	Acceptable	0.988	Acceptable	0.022	Concern	0.032	Acceptable	7	Full Support	8.3	Full Support	10.5	Support	396	Acceptable
NER200	Acceptable	1.040	Problem	0.030	Concern	0.094	Acceptable		no data	7.2	Full Support	12.7	Support	395	Acceptable
UNB002	no data		no data		no data		no data	8	Full Support	8.2	Full Support	5.2	Support	1099	Problem
UNB014	no data		no data		no data		no data	10	Full Support		no data	9.5	Support	513	Problem
UNB016	no data		no data		no data		no data	12	Full Support	8.3	Full Support	8.6	Support	821	Problem

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