

**Citizen Water Monitoring Network**  
**Water Quality Sample Results**  
**May 26, 2004**

**Dry Weather (antecedent conditions not meant for a wet weather event)**

SO	Site ID	Monitors	Site Location	Town	Date	Time	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	5/26/2004	7:06 AM	< 5.00	Acceptable	0.023	Acceptable	0.034	Acceptable
2	NER040	Tom D'Avanzo	Neponset River @ South Street	Walpole	5/26/2004	7:15 AM	< 5.00	Acceptable	0.429	Acceptable	0.059	Acceptable
3	MIB030	Roger Turner	Mine Brook @ Nebo Street	Medfield	5/26/2004	6:00 AM	< 5.00	Acceptable	0.635	Acceptable	0.042	Acceptable
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	5/26/2004	6:00 AM	< 5.00	Acceptable	0.000	Acceptable	0.022	Acceptable
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	5/26/2004	6:05 AM	< 5.00	* Acceptable	0.067	* Acceptable	0.027	* Acceptable
6	TUR001	Roger Turner	Turner's Pond	Walpole	5/26/2004	6:24 AM	< 5.00	Acceptable	0.008	Acceptable	0.041	Acceptable
7	NER075	Mark Brule, Paul Walker	Neponset River @ Hollingsworth & Vose Dam	Walpole	5/26/2004	7:00 AM	< 5.00	Acceptable	0.367	Acceptable	0.035	Acceptable
8	MLB024	Doug Holdridge	Mill Brook @ inlet of Petee's Pond	Westwood	5/26/2004	7:15 AM	< 5.00	Acceptable	0.636	Acceptable	0.031	Acceptable
9	WIP002		Willett Pond, southern site	Walpole	5/26/2004			no data		no data		no data
10	WIP003		Willett Pond, eastern site	Walpole	5/26/2004			no data		no data		no data
11	GEB020	Stuart Skinner Jr.	Germany Brook @ inlet of Ellis Pond	Norwood	5/26/2004	6:30 AM	< 5.00	Acceptable	1.430	Problem	0.040	Acceptable
12	HAB002	Ed, Christy Saling	Hawes Brook @ Walpole Street	Norwood	5/26/2004	7:55 AM	< 5.00	Acceptable	0.550	Acceptable	0.034	Acceptable
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	5/26/2004	6:45 AM	< 5.00	* Acceptable	0.650	* Acceptable	0.026	* Acceptable
14	HAB010	Ed, Christy Saling	Hawes Brook @ Washington Street	Norwood	5/26/2004	8:15 AM	< 5.00	Acceptable	0.681	Acceptable	0.027	Acceptable
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	5/26/2004	6:01 AM	< 5.00	Acceptable	0.470	Acceptable	0.034	Acceptable
16	MEB001		Meadow Brook @ Sunnyside Road	Norwood	5/26/2004			no data		no data		no data
17	THB033	Christopher White	Traphole Brook @ Sumner Street	Norwood	5/26/2004	7:10 AM	< 5.00	Acceptable	0.954	Acceptable	0.032	Acceptable
18	BEB025		Beaver Brook @ Maskwonicut	Sharon	5/26/2004			no data		no data		no data
19	MPB037		Massapoag Brook @ Billings Street	Sharon	5/26/2004			no data		no data		no data
20	MPB088	Fran O'Neill	Massapoag Brook @ Walnut Street	Canton	5/26/2004	7:10 AM	< 5.00	Acceptable	0.641	Acceptable	0.034	Acceptable
21	SHB021	Todd A Breitenstein	Steep Hill Brook @ Central St & West St	Stoughton	5/26/2004	6:35 AM	< 5.00	Acceptable	1.170	Problem	0.026	Acceptable
22	BMB026	Todd A Breitenstein	Beaver Meadow Brook @ Pine Street	Canton	5/26/2004	6:57 AM	< 5.00	Acceptable	0.183	Acceptable	0.043	Acceptable
23	PQB040	Fran O'Neill	Pequit Brook @ Sherman Street	Canton	5/26/2004	7:40 AM	< 5.00	Acceptable	0.101	Acceptable	0.025	Acceptable
24	EAB010	Kit Hoffman	East Branch @ Neponset Street	Canton	5/26/2004	7:49 AM	8.00	Acceptable	0.644	Acceptable	0.038	Acceptable
25	PUB022	Doug Holdridge	Purgatory Brook @ Rt 1A, near Everett St	Westwood	5/26/2004	6:40 AM	9.00	Acceptable	0.671	Acceptable	0.061	Acceptable
26	NER125	Steve Olanoff, Cheryl Toffel	Neponset River @ Dedham Street Bridge	Canton	5/26/2004	6:50 AM	< 5.00	Acceptable	0.564	Acceptable	0.048	Acceptable
27	PEB008	Lea & Melanie Paul	Pecunit Brook @ Elm Street	Canton	5/26/2004	6:23 AM	6.50	Acceptable	0.426	Acceptable	0.096	Acceptable
28	PQB036	Mark Guenther	Pequit Brook @ Rt 138	Canton	5/26/2004	7:55 AM	5.50	Acceptable	0.000	Acceptable	0.061	Acceptable
29	POB040	Rob Scott	Ponkapoag Brook @ Elm St	Canton	5/26/2004	6:37 AM	< 5.00	Acceptable	1.190	Problem	0.048	Acceptable
30	NER150		Neponset River @ Paul's Bridge	Milton	5/26/2004	12:00 AM		no data		no data		no data
31	MOB001	C. Austin	Mother Brook @ Washington Street	Dedham	5/26/2004	6:42 AM	5.00	Acceptable	0.745	Acceptable	0.067	Acceptable
32	MOB032		Mother Brook @ Reservation	Hyde Park	5/26/2004			no data		no data		no data
33	NER165	Tabor Keally	Neponset River @ Fairmount Avenue	Hyde Park	5/26/2004	6:30 AM	5.50	Acceptable	0.690	Acceptable	0.053	Acceptable
34	NER185		Neponset River @ Ryan Playground	Mattapan	5/26/2004			no data		no data		no data
35	PTB028	Tabor Keally	Pine Tree Brook @ Blue Hills Parkway	Milton	5/26/2004	6:55 AM	< 5.00	Acceptable	0.247	Acceptable	0.037	Acceptable
36	PTB035	Tom Palmer, Wendy Ingram	Pine Tree Brook @ Brook Road	Milton	5/26/2004	6:40 AM	< 5.00	* Acceptable	0.516	* Acceptable	0.047	* Acceptable
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	5/26/2004	7:48 AM	< 5.00	Acceptable	0.566	Acceptable	0.040	Acceptable
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	5/26/2004	6:12 AM	< 5.00	* Acceptable	0.506	* Acceptable	0.044	* Acceptable
39	UNB002	Faye and Alan Rosenstein	Unquity Brook @ Randolph Avenue	Milton	5/26/2004	6:22 AM	6.50	Acceptable	1.880	Problem	0.110	Problem
40	UNB014	Jeffrey Delovey	Unquity Brook @ Adams Street	Milton	5/26/2004	7:10 AM		no data		no data		no data
41	UNB016		Unquity Brook @ Squantum St/Christopher Rd	Milton	5/26/2004			no data		no data		no data

Precip at Blue Hills: 24 hrs prior to 8 AM = 0.01 in  
 48 hrs Prior = 0.17 in  
 72 hrs Prior = 0.15 in  
 May Total = 2.51 in

\* dupiclate avg  
 colored cells=did not pass QC criteria

outlined cells = DO measured from bucket

**Citizen Water Monitoring Network**  
**Water Quality Sample Results**  
**May 26, 2004**

**Dry Weather (antecedent conditions not meant for a wet weather event)**

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	0.354	Acceptable	0.008	Acceptable	0.021	Acceptable	8.5	5	Full Support	7.2	Full Support	8.4	Support	236	Acceptable
2	NER040	0.833	Acceptable	0.035	Concern	0.101	Acceptable	15	12	Full Support	7.1	Full Support	6.7	Support	157	Acceptable
3	MIB030	1.040	Problem	0.015	Concern	0.056	Acceptable	9	10	Full Support	6.7	Full Support	7.4	Support	188	Acceptable
4	SMB001	0.465	Acceptable	0.030	Concern	0.025	Acceptable			no data		no data	6.7	Support	230	Acceptable
5	SPB016	0.366	* Acceptable	0.055	* Concern	0.028	* Acceptable	10	13.5	Full Support		no data	8.5	Support	526	* Problem
6	TUR001	0.574	Acceptable	0.011	Concern	0.020	Acceptable	8.5	14	Full Support	6.5	Full Support	3.5	Non-Support	185	Acceptable
7	NER075	0.768	Acceptable	0.023	Concern	0.055	Acceptable	11	14	Full Support	7.4	Full Support		no data	324	Acceptable
8	MLB024	0.936	Acceptable	0.019	Concern	0.041	Acceptable	9	11	Full Support	7.1	Full Support		no data	285	Acceptable
9	WIP002		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
11	GEB020	1.950	Problem	0.025	Concern	0.105	Acceptable	9	10	Full Support		no data		no data	502	Problem
12	HAB002	1.020	Problem	0.008	Acceptable	0.100	Acceptable	11.5	14.5	Full Support	7.2	Full Support		no data	344	Acceptable
13	HAB006	1.025	* Problem	0.037	* Concern	0.092	* Acceptable			no data	7.6	Full Support		no data	360	* Acceptable
14	HAB010	1.040	Problem	0.010	Acceptable	0.086	Acceptable	10	14	Full Support	7.4	Full Support	8.9	Support	365	Acceptable
15	NER080	0.833	Acceptable	0.017	Concern	0.054	Acceptable	10	12	Full Support	7.0	Full Support	9.3	Support	339	Acceptable
16	MEB001		no data		no data		no data			no data		no data	8.0	Support		no data
17	THB033	1.160	Problem	0.043	Concern	0.051	Acceptable	10	10	Full Support	7.6	Full Support		no data	550	Problem
18	BEB025		no data		no data		no data			no data		no data	9.2	Support		no data
19	MPB037		no data		no data		no data			no data		no data	8.3	Support		no data
20	MPB088	0.994	Acceptable	0.013	Concern	0.054	Acceptable	10	13	Full Support	7.2	Full Support	9.3	Support	205	Acceptable
21	SHB021	1.630	Problem	0.034	Concern	0.101	Acceptable	9	13	Full Support	7.8	Full Support	8.6	Support	331	Acceptable
22	BMB026	0.730	Acceptable	0.009	Acceptable	0.113	Acceptable	9	12	Full Support	7.2	Full Support	7.7	Support	386	Acceptable
23	PQB040	0.636	Acceptable	0.009	Acceptable	0.072	Acceptable	10	13	Full Support	7.4	Full Support	7.0	Support	141	Acceptable
24	EAB010	1.080	Problem	0.021	Concern	0.120	Acceptable	11	13	Full Support	7.0	Full Support	9.7	Support	294	Acceptable
25	PUB022	1.340	Problem	0.029	Concern	0.079	Acceptable	9.5	11.5	Full Support	7.4	Full Support	9.9	Support	343	Acceptable
26	NER125	1.260	Problem	0.015	Concern	0.106	Acceptable	13	14	Full Support	6.9	Full Support	7.8	Support	365	Acceptable
27	PEB008	0.995	Acceptable	0.032	Concern	0.176	Acceptable	10	11	Full Support	7.4	Full Support	7.8	Support	286	Acceptable
28	PQB036	0.657	Acceptable	0.012	Concern	0.049	Acceptable		10	Full Support	6.9	Full Support	2.3	Non-Support	172	Acceptable
29	POB040	1.620	Problem	0.025	Concern	0.092	Acceptable			no data	8.1	Full Support	7.8	Support	505	Problem
30	NER150		no data		no data		no data			no data		no data	7.3	Support		no data
31	MOB001	1.280	Problem	0.021	Concern	0.078	Acceptable	8.5	15	Full Support	7.1	Full Support	8.5	Support	389	Acceptable
32	MOB032		no data		no data		no data			no data		no data	8.7	Support		no data
33	NER165	1.240	Problem	0.019	Concern	0.103	Acceptable	12	14	Full Support		no data	7.8	Support	409	Acceptable
34	NER185		no data		no data		no data			no data		no data	9.0	Support		no data
35	PTB028	0.689	Acceptable	0.011	Concern	0.074	Acceptable	12		no data		no data	8.1	Support	391	* Acceptable
36	PTB035	0.999	* Acceptable	0.019	* Concern	0.075	* Acceptable	13	12	Full Support	6.9	Full Support	8.4	Support	401	* Acceptable
37	PTB047	0.978	Acceptable	0.013	Concern	0.053	Acceptable	19	15	Full Support	8.3	Full Support	9.1	Support	406	Acceptable
38	NER200	0.953	* Acceptable	0.013	* Concern	0.078	* Acceptable	9	13.5	Full Support	6.9	Full Support	9.8	Support	417	* Acceptable
39	UNB002	2.560	Problem	0.032	Concern	0.249	Concern	12.5	10.5	Full Support	7.7	Full Support	5.6	Support	929	Problem
40	UNB014		no data		no data		no data		11	Full Support	7.1	Full Support	9.2	Support	570	* Problem
41	UNB016		no data		no data		no data			no data		no data	9.2	Support		no data

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