

**Citizen Water Monitoring Network  
Water Quality Sample Results  
February 2, 2005**

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	William Hocking	Neponset River @ outlet of Crackrock Pond	Foxborough	2/2/05	7:14 AM	<	5.00	Acceptable	0.182	Acceptable	0.032	Acceptable
2	NER040		Neponset River @ South Street	Walpole	2/2/05				no data		no data		no data
3	MIB030		Mine Brook @ Nebo Street	Medfield	2/2/05				no data		no data		no data
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	2/2/05	7:55 AM	<	5.00	Acceptable	0.181	Acceptable	0.055	Acceptable
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	2/2/05	6:40 AM	<	5.00	Acceptable	0.858	Acceptable	0.058	Acceptable
6	TUR001		Turner's Pond	Walpole	2/2/05				no data		no data		no data
7	NER075	Paul Walker, Mark Brule	Neponset River @ Hollingsworth & Vose Dam	Walpole	2/2/05	7:01 AM	<	5.00	Acceptable	0.660	Acceptable	0.058	Acceptable
8	MLB024	Doug Holdridge	Mill Brook @ inlet of Petee's Pond	Westwood	2/2/05	7:10 AM	<	5.50	Acceptable	0.809	Acceptable	0.064	Acceptable
9	WIP002		Willett Pond, southern site	Walpole	2/2/05				no data		no data		no data
10	WIP003		Willett Pond, eastern site	Walpole	2/2/05				no data		no data		no data
11	GEB020		Germany Brook @ inlet of Ellis Pond	Norwood	2/2/05				no data		no data		no data
12	HAB002	Ed & Christy Saling	Hawes Brook @ Walpole Street	Norwood	2/2/05	7:40 AM	<	5.00	Acceptable	0.677	Acceptable	0.049	Acceptable
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	2/2/05	6:55 AM	<	5.00	Acceptable	0.801	Acceptable	0.043	Acceptable
14	HAB010	Andrew Basney	Hawes Brook @ Washington Street	Norwood	2/2/05	7:28 AM	<	5.00	Acceptable	0.801	Acceptable	0.038	Acceptable
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	2/2/05	6:40 AM	<	5.00	* Acceptable	0.732	* Acceptable	0.050	* Acceptable
16	MEB001		Meadow Brook @ Sunnyside Road	Norwood	2/2/05				no data		no data		no data
17	THB033	Chris White	Traphole Brook @ Sumner Street	Norwood	2/2/05	7:10 AM	<	5.50	* Acceptable	0.938	* Acceptable	0.057	* Acceptable
18	BEB025	Steve Pearlman	Beaver Brook @ Maskwonicut	Sharon	2/2/05	6:41 AM	<	5.00	Acceptable	1.210	Problem	0.405	Problem
19	MPB037	Steve Pearlman	Massapoag Brook @ Billings Street	Sharon	2/2/05	7:26 AM	<	5.00	Acceptable	0.376	Acceptable	0.042	Acceptable
20	MPB088	Susan Powers	Massapoag Brook @ Walnut Street	Canton	2/2/05	7:09 AM	<	5.00	Acceptable	0.797	Acceptable	0.039	Acceptable
21	SHB021	Todd Breitenstein	Steep Hill Brook @ Central St & West St	Stoughton	2/2/05	6:30 AM	<	5.00	Acceptable	2.100	Problem	0.050	Acceptable
22	BMB026	Todd Breitenstein	Beaver Meadow Brook @ Pine Street	Canton	2/2/05	6:45 AM	<	5.00	Acceptable	0.571	Acceptable	0.044	Acceptable
23	PQB040	Fran O'Neill	Pequit Brook @ Sherman Street	Canton	2/2/05	8:20 AM	<	5.00	Acceptable	0.208	Acceptable	0.037	Acceptable
24	EAB010		East Branch @ Neponset Street	Canton	2/2/05				no data		no data		no data
25	PUB022	Doug Holdridge	Purgatory Brook @ Rt 1A, near Everett St	Westwood	2/2/05	6:35 AM	<	5.00	Acceptable	0.816	Acceptable	0.060	Acceptable
26	NER125		Neponset River @ Dedham Street Bridge	Canton	2/2/05				no data	0.000	no data		no data
27	PEB008	Melanie and Lea Paul	Pecunit Brook @ Elm Street	Canton	2/2/05	6:32 AM	<	5.00	Acceptable	0.840	Acceptable	0.060	Acceptable
28	PQB036		Pequit Brook @ Rt 138	Canton	2/2/05				no data		no data		no data
29	POB040	Rob Scott	Ponkapoag Brook @ Elm St	Canton	2/2/05	6:40 AM	<	5.00	Acceptable	0.787	Acceptable	0.048	Acceptable
30	NER150	Ian Cooke	Neponset River @ Paul's Bridge	Milton	2/2/05	7:10 AM	<	5.00	Acceptable	0.778	Acceptable	0.053	Acceptable
31	MOB001	Craig Austin	Mother Brook @ Washington Street	Dedham	2/2/05	6:20 AM	<	5.00	Acceptable	1.090	Problem	0.068	Acceptable
32	MOB032		Mother Brook @ Reservation	Hyde Park	2/2/05				no data		no data		no data
33	NER165	Anne Herbst	Neponset River @ Fairmount Avenue	Hyde Park	2/2/05	7:20 AM	<	5.00	Acceptable	0.963	Acceptable	0.060	Acceptable
34	NER185		Neponset River @ Ryan Playground	Mattapan	2/2/05				no data		no data		no data
35	PTB028	Taber Keally	Pine Tree Brook @ Blue Hills Parkway	Milton	2/2/05	7:25 AM	<	5.00	Acceptable	0.225	Acceptable	0.045	Acceptable
36	PTB035		Pine Tree Brook @ Brook Road	Milton	2/2/05				no data		no data		no data
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	2/2/05	7:42 AM	<	5.00	Acceptable	0.721	Acceptable	0.059	Acceptable
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	2/2/05	6:43 AM	<	5.00	Acceptable	0.878	Acceptable	0.054	Acceptable
39	UNB002		Unquity Brook @ Randolph Avenue	Milton	2/2/05				no data		no data		no data

Precip at Blue Hills: 24 hrs prior to 8 AM = 0.0 in  
48 hrs Prior = 0.0 in  
72 hrs Prior = 0.0 in  
Jan Total = 9.02 in

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

outlined cells = DO measured from bucket

**Citizen Water Monitoring Network  
Water Quality Sample Results  
February 2, 2005**

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
1	NER002	0.533	Acceptable	0.002	Acceptable	0.047	Acceptable	-13	1	Full Support	10.2	Non-Support	9.6	Support
2	NER040		no data		no data		no data			no data		no data		no data
3	MIB030		no data		no data		no data			no data		no data		no data
4	SMB001	0.488	Acceptable	0.002	Acceptable	0.049	Acceptable			no data	8.7	Full Support	8.7	Support
5	SPB016	1.280	Problem	0.033	Concern	0.154	Acceptable	-12	0	Full Support	6.6	Full Support	13.1	Support
6	TUR001		no data		no data		no data			no data		no data		no data
7	NER075	1.100	Problem	0.015	Concern	0.070	Acceptable	-4	0	Full Support	7.2	Full Support		no data
8	MLB024	1.210	Problem	0.013	Concern	0.039	Acceptable	-11	0	Full Support	6.9	Full Support		no data
9	WIP002		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
11	GEB020		no data		no data		no data			no data		no data		no data
12	HAB002	1.080	Problem	0.015	Concern	0.085	Acceptable	-8	12	Full Support	8.1	Full Support		no data
13	HAB006	1.240	Problem	0.018	Concern	0.103	Acceptable	2	2	Full Support	7.6	Full Support		no data
14	HAB010	1.260	Problem	0.008	Acceptable	0.084	Acceptable	-8	0	Full Support	7.2	Full Support		no data
15	NER080	1.100	* Problem	0.026	* Concern	0.073	* Acceptable	off scale	0	Full Support	9.4	Non-Support		no data
16	MEB001		no data		no data		no data			no data		no data		no data
17	THB033	1.205	* Problem	0.026	* Concern	0.035	* Acceptable	<-5	0	Full Support	6.8	Full Support		no data
18	BEB025	1.510	Problem	0.311	Problem	0.020	Acceptable	-11	-1	Full Support	6.9	Full Support	9.5	Support
19	MPB037	0.673	Acceptable	0.010	Concern	0.017	Acceptable	-10	-2	Full Support	7.1	Full Support	15.2	Support
20	MPB088	1.090	Problem	0.002	Acceptable	0.025	Acceptable	-9	0	Full Support	7.5	Full Support	15.0	Support
21	SHB021	2.480	Problem	0.011	Concern	0.108	Acceptable	-10	1	Full Support	8.1	Full Support	18.1	Support
22	BMB026	0.890	Acceptable	0.003	Acceptable	0.094	Acceptable	-10	1	Full Support	8.3	Full Support		no data
23	PQB040	0.565	Acceptable	0.002	Acceptable	0.020	Acceptable	-2.5	4	Full Support	7.0	Full Support	15.0	Support
24	EAB010		no data		no data		no data			no data		no data		no data
25	PUB022	1.210	Problem	0.017	Concern	0.027	Acceptable	-10	0	Full Support	7.1	Full Support		no data
26	NER125		no data		no data		no data			no data		no data		no data
27	PEB008	1.260	Problem	0.011	Concern	0.064	Acceptable	-10	0	Full Support	7.5	Full Support		no data
28	PQB036		no data		no data		no data			no data		no data		no data
29	POB040	1.290	Problem	0.013	Concern	0.041	Acceptable	0	0	no data	7.7	Full Support		no data
30	NER150	1.210	Problem	0.012	Concern	0.086	Acceptable	-15	-0.5	Full Support	6.8	Full Support		no data
31	MOB001	1.660	Problem	0.035	Concern	0.196	Acceptable	-10	0	Full Support	6.6	Full Support		no data
32	MOB032		no data		no data		no data			no data		no data		no data
33	NER165	1.570	Problem	0.016	Concern	0.158	Acceptable	<-5	0	Full Support	6.6	Full Support		no data
34	NER185		no data		no data		no data			no data		no data		no data
35	PTB028	0.724	Acceptable	0.070	Concern	0.159	Acceptable	-14	0	Full Support	7.2	Full Support	11.9	Support
36	PTB035		no data		no data		no data			no data		no data	12.3	Support
37	PTB047	1.110	Problem	0.028	Concern	0.042	Acceptable	off scale	0	Full Support	7.3	Full Support		no data
38	NER200	1.350	Problem	0.020	Concern	0.122	Acceptable	-8	0	Full Support	8.0	Full Support	15.4	Support
39	UNB002		no data		no data		no data			no data		no data		no data

Precip at Blue Hills: 24 hrs prior to 8 AM = 0.0 in  
48 hrs Prior = 0.0 in  
72 hrs Prior = 0.0 in  
Jan Total = 9.02 in

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

outlined cells = DO measured from bucket