

Citizen Water Monitoring Network
Water Quality Sample Results
March 24, 2004 - Dry Weather

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	3/24/2004	6:58 AM	<	5.00	* Acceptable	0.092	* Acceptable	0.029	* Acceptable
2	NER040	Tom D'Avanzo	Neponset River @ South Street	Walpole	3/24/2004	7:11 AM	<	5.00	Acceptable	0.472	Acceptable	0.036	Acceptable
3	MIB030	Roger Turner	Mine Brook @ Nebo Street	Medfield	3/24/2004	6:18 AM	<	5.00	Acceptable	0.695	Acceptable	0.027	Acceptable
4	SMB001	Paschal Healy	School Meadow Brook @ Pine Street	Walpole	3/24/2004	7:50 AM	<	5.00	Acceptable	0.037	Acceptable	0.024	Acceptable
5	SPB016	Nigel Pickering	Spring Brook @ Route 27	Walpole	3/24/2004	6:25 AM	<	5.00	Acceptable	0.434	Acceptable	0.027	Acceptable
6	TUR001	Roger Turner	Turner's Pond	Walpole	3/24/2004	6:45 AM	<	5.00	Acceptable	0.192	Acceptable	0.020	Acceptable
7	NER075	Mark Brule, Paul Walker	Neponset River @ Hollingsworth & Vose Dam	Walpole	3/24/2004	7:00 AM	<	5.00	Acceptable	0.538	Acceptable	0.031	Acceptable
8	MLB024	Doug Holdridge	Mill Brook @ inlet of Petee's Pond	Westwood	3/24/2004	6:55 AM	<	5.00	* Acceptable	0.732	Acceptable	0.021	Acceptable
9	WIP002		Willett Pond, southern site	Walpole	3/24/2004				no data		no data		no data
10	WIP003		Willett Pond, eastern site	Walpole	3/24/2004				no data		no data		no data
11	GEB020	Stuart Skinner Jr.	Germany Brook @ inlet of Ellis Pond	Norwood	3/24/2004	6:05 AM	<	5.00	Acceptable	1.240	Problem	0.027	Acceptable
12	HAB002	Ed, Christy Saling	Hawes Brook @ Walpole Street	Norwood	3/24/2004	7:52 AM	<	5.00	Acceptable	0.513	Acceptable	0.019	Acceptable
13	HAB006	Tom Riker	Hawes Brook @ Endean Park, railroad bridge	Norwood	3/24/2004	6:45 AM	<	5.00	Acceptable	0.827	Acceptable	0.020	Acceptable
14	HAB010	Andrew Basney	Hawes Brook @ Washington Street	Norwood	3/24/2004	7:05 AM	<	5.00	Acceptable	0.833	Acceptable	0.021	Acceptable
15	NER080	John Thurston	Neponset River @ Pleasant Street Bridge	Norwood	3/24/2004	6:00 AM	<	5.00	Acceptable	0.631	Acceptable	0.025	Acceptable
16	MEB001	Margery & Ed McKenna	Meadow Brook @ Sunnyside Road	Norwood	3/24/2004	7:25 AM			no data		no data		no data
17	THB033	Christopher White	Traphole Brook @ Sumner Street	Norwood	3/24/2004	7:15 AM	<	5.00	Acceptable	0.967	Acceptable	0.034	Acceptable
18	BEB025	Depree	Beaver Brook @ Maskwonicut	Sharon	3/24/2004	7:31 AM	<	5.00	Acceptable	1.740	Problem	0.037	Acceptable
19	MPB037	Depree	Massapoag Brook @ Billings Street	Sharon	3/24/2004	7:12 AM	<	5.00	Acceptable	0.828	Acceptable	0.025	Acceptable
20	MPB088	Susan Powers	Massapoag Brook @ Walnut Street	Canton	3/24/2004	7:08 AM	<	5.00	Acceptable	1.870	Problem	0.027	Acceptable
21	SHB021	Todd A Breitenstein	Steep Hill Brook @ Central St & West St	Stoughton	3/24/2004	7:46 AM	<	5.00	Acceptable	1.550	Problem		no data
22	BMB026	Todd A Breitenstein	Beaver Meadow Brook @ Pine Street	Canton	3/24/2004	7:18 AM	<	5.00	Acceptable	0.453	Acceptable	0.028	Acceptable
23	PQB040	Fran O'Neil	Pequit Brook @ Sherman Street	Canton	3/24/2004	6:50 AM	<	5.00	Acceptable	0.058	Acceptable		no data
24	EAB010	Kit Hoffman	East Branch @ Neponset Street	Canton	3/24/2004	6:43 AM	<	5.00	Acceptable		no data	0.026	Acceptable
25	PUB022	Doug Holdridge	Purgatory Brook @ Rt 1A, near Everett St	Westwood	3/24/2004	6:15 AM	<	5.00	Acceptable	0.573	Acceptable	0.030	Acceptable
26	NER125	Steve Olanoff, Cheryl Toffel	Neponset River @ Dedham Street Bridge	Canton	3/24/2004	7:00 AM	<	5.00	* Acceptable	0.796	* Acceptable	0.032	* Acceptable
27	PEB008	Lea & Melanie Paul	Pecunit Brook @ Elm Street	Canton	3/24/2004	6:35 AM	<	5.00	Acceptable	0.663	Acceptable	0.050	Acceptable
28	PQB036	Mark Guenther	Pequit Brook @ Rt 138	Canton	3/24/2004	7:15 AM	<	5.00	Acceptable	0.100	Acceptable	0.022	Acceptable
29	POB040	Rob Scott	Ponkapoag Brook @ Elm St	Canton	3/24/2004	6:19 AM	<	5.00	Acceptable		no data	0.034	Acceptable
30	NER150	Ian Cooke	Neponset River @ Paul's Bridge	Milton	3/24/2004	7:05 AM	<	5.00	Acceptable	0.802	Acceptable	0.038	Acceptable
31	MOB001	C. Austin	Mother Brook @ Washington Street	Dedham	3/24/2004	6:40 AM	<	5.00	Acceptable	0.990	Acceptable	0.036	Acceptable
32	MOB032		Mother Brook @ Reservation	Hyde Park	3/24/2004				no data		no data		no data
33	NER165	Anne Herbst	Neponset River @ Fairmount Avenue	Hyde Park	3/24/2004	7:25 AM	<	5.00	Acceptable	0.879	Acceptable	0.037	Acceptable
34	NER185	Trish Gallagher, Carole Golden	Neponset River @ Ryan Playground	Mattapan	3/24/2004	7:05 AM		98.0	Problem	0.839	Acceptable	0.228	Problem
35	PTB028		Pine Tree Brook @ Blue Hills Parkway	Milton	3/24/2004				no data		no data		no data
36	PTB035	Tom Palmer, Wendy Ingram	Pine Tree Brook @ Brook Road	Milton	3/24/2004	7:15 AM	<	5.00	Acceptable	0.524	Acceptable	0.028	Acceptable
37	PTB047	Janet MacNeil	Pine Tree Brook @ Central Avenue	Milton	3/24/2004	7:30 AM	<	5.00	Acceptable	0.607	Acceptable	0.025	Acceptable
38	NER200	Andrew McBrearty	Neponset River @ Adams Street Bridge	Milton/Boston	3/24/2004	6:25 AM	<	5.00	Acceptable	0.819	Acceptable	0.032	Acceptable
39	UNB002		Unquity Brook @ Randolph Avenue	Milton	3/24/2004				no data		no data		no data
40	UNB014		Unquity Brook @ Adams Street	Milton	3/24/2004				no data		no data		no data
41	UNB016		Unquity Brook @ Squantum St/Christopher Rd	Milton	3/24/2004				no data		no data		no data

Precip at Blue Hills: 24 hrs prior to 8 AM = T in
 48 hrs Prior = 0 in
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 Nov Total = 3.30 in

* duplicate avg
 colored cells=did not pass QC criteria

outlined cells = DO measured from bucket

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Water Quality Sample Results
March 24, 2004 - Dry Weather

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	0.439	* Acceptable	0.005	* Acceptable	0.021	* Acceptable	3	5	Full Support	7.8	Full Support		no data	229	* Acceptable
2	NER040	0.863	Acceptable	0.018	Concern	0.065	Acceptable	8	0.5	Full Support	7.1	Full Support	10.3	Support	422	Acceptable
3	MIB030	1.060	Problem	0.013	Concern	0.058	Acceptable	-2	0	Full Support	8.0	Full Support	11.4	Support	186	Acceptable
4	SMB001	0.334	Acceptable	0.013	Concern	0.000	Acceptable	4		no data		no data		no data	182	Acceptable
5	SPB016	0.707	Acceptable	0.013	Concern	0.026	Acceptable	-3	3.5	Full Support			12.7	Support	560	Problem
6	TUR001	0.411	Acceptable	0.004	Acceptable	0.009	Acceptable	0	2	Full Support	7.8	Full Support	12.0	Support	104	Acceptable
7	NER075	0.824	Acceptable	0.017	Concern	0.055	Acceptable	6	4	Full Support	7.8	Full Support	13.1	Support	394	Acceptable
8	MLB024	0.945	Acceptable	0.013	Concern	0.022	Acceptable	-3	3	Full Support	7.1	Full Support	13.0	Support	326	* 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	1.810	Problem	0.018	Concern	0.233	Concern	-2.2	0.5	Full Support	8.3	Full Support	14.6	Support	567	Problem
12	HAB002	0.932	Acceptable	0.016	Concern	0.065	Acceptable	11	5	Full Support	7.2	Full Support	13.6	Support	378	Acceptable
13	HAB006	1.140	Problem	0.011	Concern	0.073	Acceptable			no data	7.4	Full Support		no data	414	Acceptable
14	HAB010	1.220	Problem	0.014	Concern	0.068	Acceptable	4	7	Full Support	7.4	Full Support	13.1	Support	405	Acceptable
15	NER080	0.942	Acceptable	0.015	Concern	0.055	Acceptable	0	2	Full Support	7.1	Full Support	13.2	Support	414	Acceptable
16	MEB001		no data		no data		no data	2	6	Full Support	7.1	Full Support	10.3	Support	1672	Problem
17	THB033	1.200	Problem	0.029	Concern	0.054	Acceptable	6	3	Full Support	7.7	Full Support	13.5	Support	557	Problem
18	BEB025	1.900	Problem	0.025	Concern	0.035	Acceptable	0	1.5	Full Support	6.9	Full Support	10.6	Support	200	Acceptable
19	MPB037	1.130	Problem	0.010	Acceptable	0.025	Acceptable	0	3.5	Full Support	7.1	Full Support	11.5	Support	232	Acceptable
20	MPB088	1.570	Problem	0.017	Concern	0.087	Acceptable	3	4	Full Support	7.8	Full Support	11.3	Support	277	Acceptable
21	SHB021		no data	0.016	Concern	0.077	Acceptable	2.5	1.5	Full Support	8.0	Full Support	13.3	Support	476	Acceptable
22	BMB026	0.805	Acceptable	0.012	Concern	0.134	Acceptable	2.5	1.5	Full Support	6.8	Full Support	12.4	Support	415	Acceptable
23	PQB040		no data	0.009	Acceptable	0.017	Acceptable	2	4	Full Support	7.9	Full Support	10.3	Support	354	Acceptable
24	EAB010	1.240	Problem		no data		no data	0	2	Full Support	7.6	Full Support	13.4	Support	374	Acceptable
25	PUB022	0.915	Acceptable	0.012	Concern	0.020	Acceptable	-4	2.5	Full Support	7.1	Full Support	13.3	Support	316	Acceptable
26	NER125	1.210	* Problem	0.018	* Concern	0.092	* Acceptable	3	4	Full Support	7.4	Full Support	11.2	Support	466	* Acceptable
27	PEB008	0.907	Acceptable	0.025	Concern	0.053	Acceptable	1	2.5	Full Support	7.4	Full Support	12.1	Support	320	Acceptable
28	PQB036	0.418	Acceptable	0.008	Acceptable	0.006	Acceptable	0	0	Full Support	6.7	Full Support	8.1	Support	418	Acceptable
29	POB040	1.590	Problem		no data		no data	-1	3	Full Support	5.8	Partial Support	11.4	Support	426	Acceptable
30	NER150	1.210	Problem	0.018	Concern	0.098	Acceptable	-2	3	Full Support	7.3	Full Support	11.5	Support	489	Acceptable
31	MOB001	1.340	Problem	0.019	Concern	0.027	Acceptable	0	14	Full Support	7.4	Full Support	13.2	Support	414	Acceptable
32	MOB032		no data		no data		no data			no data		no data	12.9	Support		no data
33	NER165	1.300	Problem	0.014	Concern	0.075	Acceptable	1.5	4	Full Support		no data	12.1	Support	541	Problem
34	NER185	1.680	Problem	0.015	Concern	0.093	Acceptable	3.5	5	Full Support	7.7	Full Support	13.3	Support	534	Problem
35	PTB028		no data		no data		no data			no data		no data	12.0	Support		no data
36	PTB035	0.835	Acceptable	0.018	Concern	0.056	Acceptable	5	2	Full Support	7.0	Full Support	12.3	Support	473	Acceptable
37	PTB047	0.909	Acceptable	0.014	Concern	0.052	Acceptable	14	13	Full Support	8.5	Full Support	13.0	Support	470	Acceptable
38	NER200	1.270	Problem	0.015	Concern	0.084	Acceptable	-2	3	Full Support	6.8	Full Support	13.6	Support	531	Problem
39	UNB002		no data		no data		no data			no data		no data	10.4	Support		no data
40	UNB014		no data		no data		no data			no data		no data	10.9	Support		no data
41	UNB016		no data		no data		no data	13	7	Full Support	8.0	Full Support	11.4	Support	1402	Problem

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