

Date	April 2, 2008		Sampling Conditions*					wet					
			MPN100	mg/L	mg/L	mg/L	mg/L		ug/L	uS/cm	mg/L	S.U.	deg. C
Site ID	Location	Town	E. Coli	Tot P	Tot N	o-PO4	NH ₃	Chlorophyll a	Conduct.	Diss. Oxy.	pH	Temp.	
BEB025	Beaver Brook @ Maskwonicut	Sharon	5	0.028					218	7.7	7.3	8.0	
BMB026	Beaver Meadow Brook @ Pine Street	Canton	10	0.021					392	8.0	7.4	7.0	
EAB010	East Branch @ Neponset Street	Canton	52	0.026		0.011	0.026		308	11.9	7.6	7.5	
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	41	0.029					475	11.2	7.4	7.0	
HAB002	Hawes Brook @ Walpole Street	Norwood	31	0.019					362	11.4	7.5	8.5	
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	85	0.018					378	no data	7.9	8.5	
HAB010	Hawes Brook @ Washington Street	Norwood	41	0.017		0.010	0.035		380	11.4	7.8	7.0	
MEB001	Meadow Brook @ Sunnyside Road	Norwood	1420	0.078					1125	10.4	7.9	7.0	
MIB030	Mine Brook @ Nebo Street	Medfield	10	0.020					173	no data	6.6	6.0	
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	31	0.023					282	10.3	7.3	6.5	
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	10	0.018		0.004	0.013	1.51	185	no data	7.0	10.0	
MOB001	Mother Brook @ Washington Street	Dedham	52	0.021	1.140	0.006	0.069		418	11.1	7.3	7.5	
MOB032	Mother Brook @ Reservation	Hyde Park	52	0.028					455	10.3	7.8	7.0	
MPB037	Massapoag Brook @ Billings Street	Sharon	41	0.018					158	9.6	7.8	8.5	
MPB088	Massapoag Brook @ Walnut Street	Canton	20	0.020		0.010	0.009		211	8.9	7.7	8.0	
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	5	0.024		0.005	0.035		259	8.3	7.2	8.0	
NER040	Neponset River @ South Street	Walpole	10	0.020					367	6.2	7.4	7.5	
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	31	0.023		0.010	0.012		356	9.7	7.8	9.0	
NER080	Neponset River @ Pleasant Street Bridge	Norwood	52	0.019					367	11.5	8.0	8.0	
NER125	Neponset River @ Dedham Street Bridge	Westwood	160	0.027		0.012	0.033		407	8.8	6.8	9.0	
NER150	Neponset River @ Paul's Bridge	Milton	31	0.028	1.309	0.012	0.013		434	10.3	7.6	6.0	
NER165	Neponset River @ Fairmount Avenue	Hyde Park	84	0.034					426	7.9	7.6	8.0	
NER185	Neponset River @ Ryan Playground	Mattapan	601	0.030					431	8.7	8.2	6.1	
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	301	0.029	1.009	0.010	0.029		no data	10.2	7.7	8.0	
PEB008	Pecunit Brook @ Elm Street	Canton	41	0.043					301	9.3	7.1	7.5	
POB040	Ponkapoag Brook @ Elm St	Canton	41	0.024		0.011	0.030		430	8.3	7.1	8.5	
PQB036	Pequit Brook @ Rt 138	Canton	5	no data		0.022	0.023		351	8.1	6.9	6.0	
PQB040	Pequit Brook @ Sherman Street	Canton	no data	no data					no data	8.1	no data	no data	
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	5	0.019					338	8.7	7.4	7.0	
PTB035	Pine Tree Brook @ Brook Road	Milton	30	0.019					357	9.3	6.3	8.0	
PTB047	Pine Tree Brook @ Central Avenue	Milton	110	0.024	0.804	0.009	0.011		373	8.9	7.5	8.0	
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	10	0.017		0.008	0.010		322	11.1	7.4	7.0	
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	10	0.024					370	8.7	7.8	8.0	
SMB001	School Meadow Brook @ Pine Street	Walpole	5	0.018					221	9.8	7.1	9.0	
SPB016	Spring Brook @ Route 27	Walpole	10	0.025					503	10.0	7.6	7.5	
THB033	Traphole Brook @ Sumner Street	Norwood	134	0.033		0.018	0.019		516	10.8	7.4	6.5	
UNB002	Unquity Brook @ Randolph Avenue	Milton	350	0.047					1490	3.3	6.2	7.0	
UNB014	Unquity Brook @ Adams Street	Milton	97	0.033					618	10.5	7.0	7.5	
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	187	0.037					772	9.9	7.4	8.0	
WIP002	Willett Pond, east end	Walpole	no data	no data				no data	no data	no data	no data	no data	
WIP003	Willett Pond, southern site	Walpole	10	0.015				3.23	293	no data	7.8	6.0	
	Mean		108	0.000	1.065	0.011	0.025		416.37	9.40	7.40	7.57	
	Standard Deviation (sample)		245	0.024	0	0	0.016	1	248	2	0	1	

*Greater than or equal to 0.05" / 72 hours = wet
 Less than 0.05" / 72 hours = dry

	Problem or Non-support
	Concern
	Acceptable or Support
	No data