

Date	May 26, 2010		Sampling Conditions*				Dry				
Site ID	Location	Town	MPN100	mg/L	mg/L	mg/L	mg/L	ug/L	mg/L	S.U.	deg. C
			E. Coli	Tot P	Tot N	o-PO4	NH ₃	Chlorophyll	Diss. Oxy.	pH	Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	98	0.046					6.9	7.0	22.5
BMB026	Beaver Meadow Brook @ Pine Street	Canton	158	0.042					6.5	7.1	22.0
EAB010	East Branch @ Neponset Street	Canton	246	0.033		0.019	0.059		7.4	7.4	22.0
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	161	0.055					7.5	7.3	no data
HAB002	Hawes Brook @ Walpole Street	Norwood	no data	0.022					7.1	7.2	no data
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	<10	0.033					no data	7.2	22.0
HAB010	Hawes Brook @ Washington Street	Norwood	457	0.036		0.014	0.046		7.3	7.4	21.5
MEB001	Meadow Brook @ Sunnyside Road	Norwood	1940	0.124					8.3	7.3	15.0
MIB030	Mine Brook @ Nebo Street	Medfield	no data	no data					no data	no data	no data
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	no data	0.040					7.5	7.0	16.5
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	<10	0.026		0.004	0.014	1.89	no data	6.6	24.0
MOB001	Mother Brook @ Washington Street	Dedham	740	0.059	0.946	0.032	0.047		6.4	7.1	22.5
MOB032	Mother Brook @ Reservation	Hyde Park	no data	no data					6.6	7.3	23.0
MPB037	Massapoag Brook @ Billings Street	Sharon	<10	0.110					7.9	7.2	22.5
MPB088	Massapoag Brook @Walnut Street	Canton	no data	no data		no data	no data		6.6	no data	no data
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	52	0.064		0.018	0.056		no data	7.0	no data
NER040	Neponset River @ South Street	Walpole	249	0.092					no data	7.0	18.5
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	98	0.037		0.017	0.027		7.1	7.4	24.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	323	0.037					7.3	7.3	22.0
NER125	Neponset River @ Dedham Street Bridge	Westwood	160	0.052		0.030	0.104		4.5	6.9	22.0
NER150	Neponset River @ Paul's Bridge	Milton	110	0.042	1.064	0.037	0.029		no data	7.3	16.0
NER165	Neponset River @ Fairmount Avenue	Hyde Park	213	0.051					5.6	no data	no data
NER185	Neponset River @ Ryan Playground	Mattapan	no data	no data					7.2	7.3	no data
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	216	0.049	0.960	0.026	0.058		7.8	7.4	21.0
PEB008	Pecunit Brook @ Elm Street	Canton	233	0.068					6.3	6.9	19.0
POB040	Ponkapoag Brook @ Elm St	Canton	161	0.066		0.044	0.061		5.8	6.6	16.0
PQB036	Pequit Brook @ Rt 138	Canton	108	0.042		0.014	0.036		1.8	6.7	20.0
PQB040	Pequit Brook @ Sherman Street	Canton	880	0.048					6.0	7.1	20.5
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	10	no data					8.0	7.2	20.0
PTB035	Pine Tree Brook @ Brook Road	Milton	269	0.070					6.6	7.0	20.5
PTB047	Pine Tree Brook @ Central Avenue	Milton	299	0.034	1.001	0.032	0.049		7.2	7.1	19.5
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	638	0.067		0.040	0.029		8.4	7.2	18.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	no data	no data					7.2	no data	no data
SMB001	School Meadow Brook @ Pine Street	Walpole	no data	no data					no data	no data	no data
SPB016	Spring Brook @ Route 27	Walpole	31	0.084					no data	7.0	no data
THB033	Traphole Brook @ Sumner Street	Norwood	249	0.040	no data	no data	0.041		8.4	7.3	15.0
UNB002	Unquity Brook @ Randolph Avenue	Milton	63	0.094					2.7	6.7	16.5
UNB014	Unquity Brook @ Adams Street	Milton	404	0.037					9.0	7.0	13.0
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	408	0.039					9.1	7.1	13.0
WIP002	Willett Pond, east end	Walpole	10	0.006				3.36	no data	7.7	22.0
WIP003	Willett Pond, southern site	Walpole	41	0.012				4.13	no data	7.5	25.0
	Mean		301	0.052	0.993	0.025	0.047	3.13	6.8	7.1	19.8
	Standard Deviation (sample)		375	0	0	0.012	0.022	1.14	1.6	0.3	3.3

*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