

Date	June 27, 2007		Sampling Conditions*		Dry								
	Site ID	Location	Town	MPN100 E. Coli	mg/L Tot P	mg/L Tot N	mg/L o-PO4	mg/L NH ₃	ug/L Chlorophyll a	uS/cm Conduct.	mg/L Diss. Oxy.	S.U. pH	deg. C Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	108	0.059					no data	281	6.1	7.9	22.5
BMB026	Beaver Meadow Brook @ Pine Street	Canton	168	0.065					no data	365	5.8	8.0	23.0
EAB010	East Branch @ Neponset Street	Canton	393	0.041			0.010	0.0441	no data	282	5.6	8.2	30.0
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	384	0.068					no data	503	7.9	7.9	18.5
HAB002	Hawes Brook @ Walpole Street	Norwood	288	0.030					no data	284	6.4	8.2	26.0
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	443	0.050					no data	314	0.0	7.9	24.0
HAB010	Hawes Brook @ Washington Street	Norwood	676	0.041			0.012	0.049	no data	317	6.5	8.4	23.5
MEB001	Meadow Brook @ Sunnyside Road	Norwood	2140	0.184					no data	1028	8.3	7.7	18.0
MIB030	Mine Brook @ Nebo Street	Medfield	86	0.077					no data	176	0.0	6.7	20.0
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	31	0.050					no data	331	6.8	8.2	19.0
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	5	0.041			0.004	0.008218	4.86	162	0.0	7.9	20.0
MOB001	Mother Brook @ Washington Street	Dedham	158	0.107	1.200		0.013	0.0791	no data	368	8.2	8.0	24.5
MOB032	Mother Brook @ Reservation	Hyde Park	404	0.132					no data	374	6.8	8.1	24.0
MPB037	Massapoag Brook @ Billings Street	Sharon	5	0.040					no data	135	6.8	8.2	24.5
MPB088	Massapoag Brook @ Walnut Street	Canton	278	0.037			0.013	0.028	no data	227	6.8	8.2	25.0
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	31	0.067			0.019	0.04872	no data	225	6.5	8.2	25.5
NER040	Neponset River @ South Street	Walpole	331	0.116					no data	347	6.2	7.7	23.0
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	63	0.050			0.012	0.012992	no data	335	4.4	8.3	25.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	213	0.048					no data	338	6.8	7.9	23.0
NER125	Neponset River @ Dedham Street Bridge	Westwood	173	0.073			0.011	0.01309	no data	392	5.0	7.9	23.0
NER150	Neponset River @ Paul's Bridge	Milton	262	0.059	0.986		0.015	0.05978	no data	395	4.6	7.6	23.5
NER165	Neponset River @ Fairmount Avenue	Hyde Park	488	0.070					no data	407	5.6	7.7	24.0
NER185	Neponset River @ Ryan Playground	Mattapan	281	0.070					no data	408	6.1	7.9	23.5
NER200	Neponset River @ Adams Street Bridge	Milton/Bos	472	0.071	0.924		0.01210927	0.01652	no data	408	7.2	8.1	24.0
PEB008	Pecunit Brook @ Elm Street	Canton	84	0.079					no data	332	5.9	7.9	21.0
POB040	Ponkapoag Brook @ Elm St	Canton	156	0.056			0.012	0.04704	no data	530	5.2	7.7	19.5
PQB036	Pequit Brook @ Rt 138	Canton	301	0.072			0.017	0.05306	no data	345	1.1	6.9	23.0
PQB040	Pequit Brook @ Sherman Street	Canton	464	0.067					no data	274	5.4	8.2	21.0
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	74	0.065					no data	328	6.1	8.2	23.0
PTB035	Pine Tree Brook @ Brook Road	Milton	601	0.064					no data	354	4.6	7.4	23.0
PTB047	Pine Tree Brook @ Central Avenue	Milton	1270	0.063	1.239		0.022	0.07882	no data	374	6.9	8.2	21.0
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	1260	0.074			0.026	0.01694	no data	348	8.0	8.2	19.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	no data	no data					no data	no data	5.7	0.0	0.0
SMB001	School Meadow Brook @ Pine Street	Walpole	31	0.049					no data	165	3.8	6.5	21.5
SPB016	Spring Brook @ Route 27	Walpole	292	0.045					no data	546	4.3	7.9	25.4
THB033	Traphole Brook @ Sumner Street	Norwood	107	0.050			no data	0.04116	no data	681	8.0	7.9	17.5
UNB002	Unquity Brook @ Randolph Avenue	Milton	259	0.136					no data	786	1.1	7.4	20.0
UNB014	Unquity Brook @ Adams Street	Milton	52	0.049					no data	466	8.1	7.4	14.0
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	369	0.055					no data	649	8.1	7.7	15.0
WIP002	Willett Pond, east end	Walpole	20	0.015					2.29	244	0.0	8.4	25.0
WIP003	Willett Pond, southern site	Walpole	20	0.015					4.14	245	0.0	8.4	25.0
	Mean		331	0.065	1.087		0.014	0.040	3.76	376.73	5.29	7.69	21.73
	Standard Deviation (sample)		410	0	0		0	0	1	173	3	1	5

*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