

Date	August 8, 2007		Sampling Conditions* wet									
Site ID	Location	Town	MPN100	mg/L	mg/L	mg/L	mg/L	ug/L	uS/cm	mg/L	S.U.	deg. C
			E. Coli	Tot P	Tot N	o-PO4	NH <sub>3</sub>	Chlorophyll	Conduct.	Diss. Oxy.	pH	Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	233	0.080					322	7.3	7.2	22.5
BMB026	Beaver Meadow Brook @ Pine Street	Canton	121	0.077					425	6.5	7.1	23.5
EAB010	East Branch @ Neponset Street	Canton	213	0.050		0.017	0.04802		285	4.8	7.6	25.0
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	3450	0.090					566	7.1	7.8	20.5
HAB002	Hawes Brook @ Walpole Street	Norwood	63	0.056					284	4.6	7.3	25.5
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	228	0.043					305	0.0	7.5	24.0
HAB010	Hawes Brook @ Washington Street	Norwood	318	0.035		0.012	0.025		309	6.2	7.4	25.0
MEB001	Meadow Brook @ Sunnyside Road	Norwood	987	0.316					991	5.7	7.7	20.0
MIB030	Mine Brook @ Nebo Street	Medfield	109	0.047					257	2.5	6.7	0.0
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	86	0.070					393	6.7	7.4	19.0
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	5	0.040		0.007	0.009	3.77	171	5.4	7.0	0.0
MOB001	Mother Brook @ Washington Street	Dedham	175	0.056	0.613	0.017	0.050		476	6.7	7.6	25.5
MOB032	Mother Brook @ Reservation	Hyde Park	262	0.054					451	6.3	7.7	25.0
MPB037	Massapoag Brook @ Billings Street	Sharon	20	0.029					129	7.3	7.0	25.0
MPB088	Massapoag Brook @Walnut Street	Canton	10	0.048		0.026	0.021		218	7.9	7.6	25.0
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	41	0.053		0.020	0.131		181	5.7	6.6	24.5
NER040	Neponset River @ South Street	Walpole	350	0.104					433	5.7	7.2	22.0
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	31	0.057		0.010	0.052		458	2.4	7.4	26.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	199	0.041					408	6.0	7.4	24.0
NER125	Neponset River @ Dedham Street Bridge	Westwood	213	0.073		0.018	0.098		467	3.3	7.0	23.0
NER150	Neponset River @ Paul's Bridge	Milton	1050	0.062	1.009	0.028	0.036		305	3.8	7.4	20.0
NER165	Neponset River @ Fairmount Avenue	Hyde Park	1120	0.057					503	5.6	7.2	0.0
NER185	Neponset River @ Ryan Playground	Mattapan	262	0.049					502	5.9	7.4	23.2
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	285	0.049	0.704	0.011	0.024		536	6.4	7.5	23.8
PEB008	Pecunit Brook @ Elm Street	Canton	41	0.074					334	6.6	7.2	21.0
POB040	Ponkapoag Brook @ Elm St	Canton	110	0.058		0.023	0.032		588	5.3	6.8	20.0
PQB036	Pequit Brook @ Rt 138	Canton	183	0.157		0.048	0.169		431	0.4	6.6	0.0
PQB040	Pequit Brook @ Sherman Street	Canton	359	0.037					311	6.0	7.3	23.0
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	216	0.180					416	2.1	6.8	0.0
PTB035	Pine Tree Brook @ Brook Road	Milton	1940	no data					424	3.5	6.7	21.0
PTB047	Pine Tree Brook @ Central Avenue	Milton	833	0.056	1.498	0.020	0.016		435	7.5	7.5	19.5
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	830	0.138		0.028	0.009		459	7.0	7.6	19.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	240	0.029					261	6.9	7.4	24.0
SMB001	School Meadow Brook @ Pine Street	Walpole	31	0.087					205	2.9	6.6	22.9
SPB016	Spring Brook @ Route 27	Walpole	41	0.037					631	5.1	7.5	26.0
THB033	Traphole Brook @ Sumner Street	Norwood	1500	0.055		no data	0.020		794	7.6	7.3	18.0
UNB002	Unquity Brook @ Randolph Avenue	Milton	143	0.539					501	0.7	7.0	20.5
UNB014	Unquity Brook @ Adams Street	Milton	1330	0.057					514	7.9	7.0	16.0
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	1110	0.061					689	8.2	7.2	17.0
WIP002	Willett Pond, east end	Walpole	10	0.015				3.97	259	no data	7.5	30.0
WIP003	Willett Pond, southern site	Walpole	41	0.022				4.83	265	no data	7.5	28.0
	Mean		458	0.081	0.956	0.020	0.049	4.19	412.00	5.30	7.24	19.95
	Standard Deviation (sample)		672	0	0	0	0	1	172	2	0	8

\*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