

Date	September 17, 2008		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 ₃	Chlorophyll	Conduct.	Diss. Oxy.	pH	Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	292	0.059					257	7.9	7.3	15.0
BMB026	Beaver Meadow Brook @ Pine Street	Canton	63	0.070					367	6.9	7.1	15.5
EAB010	East Branch @ Neponset Street	Canton	169	0.038		0.017	0.046		298	7.5	7.6	16.5
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	173	0.064					527	8.5	7.6	14.5
HAB002	Hawes Brook @ Walpole Street	Norwood	10	0.030					331	6.8	7.3	18.5
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	171	0.027					376	no data	7.5	13.0
HAB010	Hawes Brook @ Washington Street	Norwood	74	0.025		0.011	0.032		377	7.6	7.5	17.0
MEB001	Meadow Brook @ Sunnyside Road	Norwood	1020	0.206					1158	6.0	7.4	18.0
MIB030	Mine Brook @ Nebo Street	Medfield	31	0.057					172	5.3	6.4	12.0
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	74	0.035					329	8.2	7.4	14.0
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	5	0.050	0.713	0.009	0.019	14.30	161	6.1	6.4	15.0
MOB001	Mother Brook @ Washington Street	Dedham	145	0.070	1.130	0.029	0.209		489	5.8	6.9	17.5
MOB032	Mother Brook @ Reservation	Hyde Park	86	0.045					414	4.5	7.2	18.0
MPB037	Massapoag Brook @ Billings Street	Sharon	41	0.021					144	7.3	7.2	18.5
MPB088	Massapoag Brook @ Walnut Street	Canton	20	0.032		0.014	0.020		202	7.2	7.5	16.0
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	31	0.017		0.002	0.015		214	3.4	6.8	19.0
NER040	Neponset River @ South Street	Walpole	97	0.051					261	3.9	6.7	15.0
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	86	0.040		0.015	0.040		279	4.9	7.4	18.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	145	0.041					292	8.0	7.6	18.0
NER125	Neponset River @ Dedham Street Bridge	Westwood	185	0.061		0.015	0.048		349	6.1	7.1	17.0
NER150	Neponset River @ Paul's Bridge	Milton	31	0.041	0.902	0.020	0.035		373	8.2	7.3	14.0
NER165	Neponset River @ Fairmount Avenue	Hyde Park	122	0.057					369	5.7	7.1	19.0
NER185	Neponset River @ Ryan Playground	Mattapan	309	0.050					354	6.8	7.4	11.0
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	143	0.053	0.804	0.018	0.037		351	8.0	7.5	18.0
PEB008	Pecunit Brook @ Elm Street	Canton	988	0.063					313	7.9	7.3	13.0
POB040	Ponkapoag Brook @ Elm St	Canton	121	0.054		0.030	0.041		335	6.7	6.8	26.0
PQB036	Pequit Brook @ Rt 138	Canton	31	0.073	0.882	0.018	0.033		341	1.6	6.4	18.0
PQB040	Pequit Brook @ Sherman Street	Canton	209	0.033					337	6.7	7.2	18.0
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	31	0.037					395	5.6	7.1	16.0
PTB035	Pine Tree Brook @ Brook Road	Milton	388	0.052					409	5.3	7.0	16.0
PTB047	Pine Tree Brook @ Central Avenue	Milton	209	0.043	0.935	0.021	0.014		431	7.7	7.4	15.0
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	122	0.055		0.021	0.010		388	9.7	7.4	15.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	189	0.035					305	7.5	7.3	16.0
SMB001	School Meadow Brook @ Pine Street	Walpole	10	0.043					141	5.4	6.2	15.0
SPB016	Spring Brook @ Route 27	Walpole	109	0.025					410	7.2	7.5	17.5
THB033	Traphole Brook @ Sumner Street	Norwood	240	0.065	no data	no data	0.023		695	7.7	7.4	13.0
UNB002	Unquity Brook @ Randolph Avenue	Milton	265	0.161					538	1.7	6.7	14.5
UNB014	Unquity Brook @ Adams Street	Milton	644	0.045					564	8.0	6.9	14.5
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	836	0.047					745	7.9	7.4	15.0
WIP002	Willett Pond, east end	Walpole	5	0.017		0.005		5.46	285	no data	7.7	28.0
WIP003	Willett Pond, southern site	Walpole	20	0.047	0.396				282	no data	7.8	21.0
Mean			194	0.052	0.823	0.016	0.041	24.89	375	6.5	7.2	16.6
Standard Deviation (sample)			248	0	0	0.008	0.048	26.37	180	1.8	0.4	3.2

*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