Date	November 15, 2007		Sampling Conditions*	Wet							
			MPN100	ug/L	mg/L	mg/L	mg/L	uS/cm	mg/L	S.U.	deg. C
Site ID	Location	Town	E. Coli	Chlorophyll a	o-PO4	Tot N	Tot P	Conduct.	Diss. Oxy.	pH	Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	20	0.36				191	7.7	7.6	11.5
BMB026	Beaver Meadow Brook @ Pine Street	Canton	63	0.79				248	9.3	7.6	11.5
EAB010	East Branch @ Neponset Street	Canton	134	0.85	0.010		0.052	206	8.5	7.8	12.0
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	85	0.23				350	9.7	7.4	11.0
HAB002	Hawes Brook @ Walpole Street	Norwood	259	0.81				253	9.8	7.8	11.0
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	233	0.63				260	no data	7.7	11.0
HAB010	Hawes Brook @ Washington Street	Norwood	309	0.94	0.011		0.039	261	9.1	7.7	13.5
MEB001	Meadow Brook @ Sunnyside Road	Norwood	5	0.05				417	7.3	7.6	13.5
MIB030	Mine Brook @ Nebo Street	Medfield	20	0.31				124	5.3	7.6	no data
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	175	0.41				221	7.7	7.4	10.0
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	5	0.92	0.006		0.051	122	6.9	7.6	11.0
MOB001	Mother Brook @ Washington Street	Dedham	52	1.90	0.018	1.019	0.072	297	11.0	7.6	11.0
MOB032	Mother Brook @ Reservation	Hyde Park	119	1.76				138	10.6	8.2	12.0
MPB037	Massapoag Brook @ Billings Street	Sharon	134	0.86				117	10.4	8.0	11.5
MPB088	Massapoag Brook @Walnut Street	Canton	173	0.47	0.008		0.043	158	10.2	7.8	12.0
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	20	10.60	0.011		0.063	226	5.8	8.3	12.0
NER040	Neponset River @ South Street	Walpole	631	0.56				217	4.9	7.8	11.0
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	305	0.96	0.017		0.059	243	9.6	7.8	12.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	231	1.01				250	9.7	7.7	10.0
NER125	Neponset River @ Dedham Street Bridge	Westwood	435	0.71	0.013		0.071	241	7.6	7.7	12.0
NER150	Neponset River @ Paul's Bridge	Milton	84	0.19	0.011	0.808	0.046	343	7.6	7.6	11.0
NER165	Neponset River @ Fairmount Avenue	Hyde Park	256	1.48				294	9.2	7.4	11.0
NER185	Neponset River @ Ryan Playground	Mattapan	364	1.16				284	9.4	7.5	11.5
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	487	0.98	0.015	0.900	0.068	272	10.6	7.6	11.5
PEB008	Pecunit Brook @ Elm Street	Canton	173	0.47				252	7.2	7.6	11.0
POB040	Ponkapoag Brook @ Elm St	Canton	61	0.83	0.022		0.067	320	5.2	7.4	12.0
PQB036	Pequit Brook @ Rt 138	Canton	41	0.90	0.011		0.057	258	3.3	7.4	10.0
PQB040	Pequit Brook @ Sherman Street	Canton	85	1.31				249	9.0	7.7	10.0
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	142	1.02				225	7.0	7.6	12.0
PTB035	Pine Tree Brook @ Brook Road	Milton	218	0.86				232	7.5	7.5	14.0
PTB047	Pine Tree Brook @ Central Avenue	Milton	272	1.41	0.012	0.805	0.050	227	9.2	7.6	12.0
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	122	0.35	0.011		0.064	220	9.3	7.7	10.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	109	0.63				213	9.3	7.8	11.0
SMB001	School Meadow Brook @ Pine Street	Walpole	5	4.00				130	7.1	7.8	12.0
SPB016	Spring Brook @ Route 27	Walpole	262	2.92				401	8.2	7.7	11.0
THB033	Traphole Brook @ Sumner Street	Norwood	109	0.20	0.016		0.052	402	8.9	7.7	11.2
UNB002	Unquity Brook @ Randolph Avenue	Milton	146	0.29				648	6.1	7.4	12.0
UNB014	Unquity Brook @ Adams Street	Milton	253	0.05				431	8.9	7.4	12.0
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	301	0.27				515	8.6	7.5	12.5
WIP002	Willett Pond, east end	Walpole	no data					no data	no data	no data	no data
WIP003	Willett Pond, southern site	Walpole	no data					no data	no data	no data	no data
	Mean		177	1.14	0.013	0.883	0.057	268.103	8.219	7.656	11.505
	Standard Deviation (sample)		142	1.73	0.004	0.101	0.010	108.724	1.784	0.202	0.935

*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