

Date	May 16, 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	uS/cm Conduct.	mg/L Diss. Oxy.	S.U. pH	deg. C Temp.	
BEB025	Beaver Brook @ Maskwonicut	Sharon	31	0.038	no data			no data	233	8.0	8.2	14.5	
BMB026	Beaver Meadow Brook @ Pine Street	Canton	52	0.037	no data			no data	357	8.0	8.0	5.0	
EAB010	East Branch @ Neponset Street	Canton	199	0.031	no data	0.009	0.056	no data	300	7.1	7.8	17.0	
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	132	0.034	no data			no data	455	9.3	8.1	13.5	
HAB002	Hawes Brook @ Walpole Street	Norwood	41	0.028	no data			no data	337	8.6	8.3	18.0	
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	86	0.026	no data			no data	363	no data	8.3	17.0	
HAB010	Hawes Brook @ Washington Street	Norwood	160	0.029	no data	0.005	0.5264	no data	360	8.0	8.2	17.0	
MEB001	Meadow Brook @ Sunnyside Road	Norwood	1140	0.127	no data			no data	917	8.3	7.8	13.0	
MIB030	Mine Brook @ Nebo Street	Medfield	20	0.043	no data			no data	175	6.0	8.0	14.0	
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	5	0.028	no data			no data	280	7.8	8.0	14.0	
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	10	0.039	no data	0.002	0.004984	7.75	172	6.6	8.2	15.0	
MOB001	Mother Brook @ Washington Street	Dedham	41	0.051	1.1298	0.014	0.06188	no data	390	8.3	8.1	18.0	
MOB032	Mother Brook @ Reservation	Hyde Park	122	0.058	no data			no data	391	7.9	8.0	17.0	
MPB037	Massapoag Brook @ Billings Street	Sharon	5	0.025	no data			no data	149	8.7	8.3	16.5	
MPB088	Massapoag Brook @ Walnut Street	Canton	10	0.037	no data	0.007	0.03234	no data	219	8.5	8.2	17.0	
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	41	0.068	no data	0.013	0.0658	no data	225	8.3	7.8	18.0	
NER040	Neponset River @ South Street	Walpole	41	0.102	no data			no data	348	5.7	7.8	16.0	
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	74	0.041	no data	0.009	0.04354	no data	319	8.1	8.2	18.0	
NER080	Neponset River @ Pleasant Street Bridge	Norwood	73	0.040	no data			no data	336	8.1	8.2	16.0	
NER125	Neponset River @ Dedham Street Bridge	Westwood	41	0.056	no data	0.009	0.07686	no data	401	no data	7.8	16.5	
NER150	Neponset River @ Paul's Bridge	Milton	52	0.051	1.0892	0.015	0.0217	no data	345	no data	8.1	12.5	
NER165	Neponset River @ Fairmount Avenue	Hyde Park	98	0.044	no data			no data	414	6.9	7.8	17.0	
NER185	Neponset River @ Ryan Playground	Mattapan	432	0.048	no data			no data	420	7.5	7.8	17.5	
NER200	Neponset River @ Adams Street Bridge	Milton/Bos	327	0.050	1.12	0.01310031	0.05404	no data	432	8.5	8.1	16.5	
PEB008	Pecunit Brook @ Elm Street	Canton	96	0.050	no data			no data	338	no data	8.2	15.0	
POB040	Ponkapoag Brook @ Elm St	Canton	240	0.045	no data	0.015	0.04774	no data	511	no data	7.8	14.5	
PQB036	Pequit Brook @ Rt 138	Canton	121	0.052	no data	0.008	0.01484	no data	331	no data	8.0	14.0	
PQB040	Pequit Brook @ Sherman Street	Canton	74	0.031	no data			no data	261	6.3	8.0	14.0	
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	5	0.038	no data			no data	317	9.2	8.1	16.0	
PTB035	Pine Tree Brook @ Brook Road	Milton	31	0.035	no data			no data	345	8.5	8.1	15.0	
PTB047	Pine Tree Brook @ Central Avenue	Milton	601	0.037	0.9996	0.010	0.03766	no data	357	8.2	8.1	15.0	
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	41	0.047	no data	0.011	0.02506	no data	283	9.0	8.2	15.5	
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	52	0.026	no data			no data	328	7.7	8.0	16.0	
SMB001	School Meadow Brook @ Pine Street	Walpole	5	0.019	no data			no data	199	7.7	8.0	17.0	
SPB016	Spring Brook @ Route 27	Walpole	41	0.047	no data			no data	524	6.6	8.0	18.5	
THB033	Traphole Brook @ Sumner Street	Norwood	201	0.029	no data	no data	0.013188	no data	542	9.1	8.3	12.5	
UNB002	Unquity Brook @ Randolph Avenue	Milton	160	0.082	no data			no data	1704	4.4	7.2	12.5	
UNB014	Unquity Brook @ Adams Street	Milton	364	0.037	no data			no data	455	10.0	7.8	11.0	
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	231	0.043	no data			no data	693	8.8	7.8	11.5	
WIP002	Willett Pond, east end	Walpole	no data	no data	no data			no data	no data	no data	no data	0.0	
WIP003	Willett Pond, southern site	Walpole	no data	no data	no data			no data	no data	no data	no data	0.0	
		Mean	141	0.045	1.085	0.010	0.072	7.75	398.10	7.87	8.02	14.45	
		Standard Deviation (sample)	209	0	0	0	0	#DIV/0!	257	1	0	4	

*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