

Date	October 29, 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 <sub>3</sub>	chlorophyll	Conduct.	Diss. Oxy.	pH	Temp.	
BEB025	Beaver Brook @ Maskwonicut	Sharon	41	0.048					231	7.7	7.1	7.0	
BMB026	Beaver Meadow Brook @ Pine Street	Canton	336	0.061					346	7.4	6.9	8.0	
EAB010	East Branch @ Neponset Street	Canton	171	0.052		0.016	0.024		274	10.3	7.6	8.0	
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	109	0.050					447	10.3	7.6	8.0	
HAB002	Hawes Brook @ Walpole Street	Norwood	594	0.024					345	9.8	7.3	8.5	
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	246	0.023					357	no data	7.7	9.0	
HAB010	Hawes Brook @ Washington Street	Norwood	201	0.024		0.009	0.030		353	9.5	8.5	8.0	
MEB001	Meadow Brook @ Sunnyside Road	Norwood	no data	no data					no data	6.0	no data	no data	
MIB030	Mine Brook @ Nebo Street	Medfield	20	0.052					176	6.2	6.5	13.0	
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	5	0.045					299	9.2	6.8	12.5	
MMB106	Turner's Pond at Mill Pond Rd.	Walpole	10	0.045		0.011	0.015	1.59	184	7.6	6.9	12.0	
MOB001	Mother Brook @ Washington Street	Dedham	1020	0.079	1.120	0.021	0.409		549	4.9	6.5	9.0	
MOB032	Mother Brook @ Reservation	Hyde Park	121	0.070					528	6.9	7.2	12.0	
MPB037	Massapoag Brook @ Billings Street	Sharon	158	0.021					143	8.7	7.3	9.5	
MPB088	Massapoag Brook @ Walnut Street	Canton	131	0.045	0.526	0.013	0.011		211	8.7	7.4	8.0	
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	20	0.024	0.518	0.009	0.071		322	4.0	7.1	9.0	
NER040	Neponset River @ South Street	Walpole	231	0.058					362	6.3	6.9	7.0	
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	74	0.045		0.017	0.025		365	8.3	7.9	9.0	
NER080	Neponset River @ Pleasant Street Bridge	Norwood	135	0.042					371	9.8	7.6	10.0	
NER125	Neponset River @ Dedham Street Bridge	Westwood	809	0.058		0.015	0.007		341	6.4	7.0	9.0	
NER150	Neponset River @ Paul's Bridge	Milton	13000	0.062	0.819	0.024	0.048		363	9.4	7.2	8.0	
NER165	Neponset River @ Fairmount Avenue	Hyde Park	282	0.054					398	6.5	6.9	10.0	
NER185	Neponset River @ Ryan Playground	Mattapan	211	0.059					390	7.7	6.9	9.5	
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	336	0.057	0.753	0.015	0.012		387	9.4	7.5	9.0	
PEB008	Pecunit Brook @ Elm Street	Canton	145	0.076					291	7.5	7.0	5.5	
POB040	Ponkapoag Brook @ Elm St	Canton	52	0.063		0.024	0.023		376	6.9	7.0	8.0	
PQB036	Pequit Brook @ Rt 138	Canton	52	0.058		0.013	0.025		343	13.8	6.6	7.0	
PQB040	Pequit Brook @ Sherman Street	Canton	282	0.043					313	7.2	7.3	7.0	
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	110	0.097					347	6.8	6.8	6.0	
PTB035	Pine Tree Brook @ Brook Road	Milton	262	0.063					350	6.5	6.9	8.0	
PTB047	Pine Tree Brook @ Central Avenue	Milton	no data	no data	no data	no data	no data		no data	8.9	no data	no data	
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	110	0.084		0.018	0.006		347	10.0	7.0	13.0	
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	228	0.041					311	8.1	7.5	10.0	
SMB001	School Meadow Brook @ Pine Street	Walpole	10	0.051					186	8.2	6.7	8.0	
SPB016	Spring Brook @ Route 27	Walpole	74	0.036	0.399	0.013		0.99	480	8.1	7.4	7.0	
THB033	Traphole Brook @ Sumner Street	Norwood	109	0.057	no data	no data	0.009		528	8.9	7.5	7.0	
UNB002	Unquity Brook @ Randolph Avenue	Milton	712	0.171					951	1.8	6.3	8.0	
UNB014	Unquity Brook @ Adams Street	Milton	987	0.059					566	8.3	7.1	11.0	
UNB016	Unquity Brook @ Squantum St/Christopher Rd	Milton	933	0.058					687	8.0	7.2	11.0	
WIP002	Willett Pond, southern site	Walpole	63	0.020				9.04	291	no data	8.1	17.0	
WIP003	Willett Pond, southern site	Walpole	no data	no data				no data	no data	no data	no data	no data	
		Mean	589	0.055	0.689	0.016	0.051	3.87	371	7.9	7.2	9.1	
		Standard Deviation (sample)	2087	0	0	0.005	0.105	4.48	149	2.0	0.4	2.3	