

Date	September 27, 2006		Sampling Conditions*		Dry						
Site ID	Location	Town	MPN100	ug/L	mg/L	mg/L	mg/L	uS/cm	mg/L	S.U.	deg. C
			E. Coli	Chlorophyll a	o-PO4	Tot N	Tot P	Conduct.	Diss. Oxy.	pH	Temp.
BEB025	Beaver Brook @ Maskwonicut	Sharon	66	0.26				310	8.2	7.8	13.0
BMB026	Beaver Meadow Brook @ Pine Street	Canton	no data	no data				no data	6.9	no data	no data
EAB010	East Branch @ Neponset Street	Canton	155	0.90	0.019		0.032	311	6.9	7.8	5.0
GEB020	Germany Brook @ inlet of Ellis Pond	Norwood	613	1.78				585	9.6	7.8	11.5
HAB002	Hawes Brook @ Walpole Street	Norwood	no data	no data				no data	7.4	no data	no data
HAB006	Hawes Brook @ Endean Park, railroad bridge	Norwood	101	0.87				303	no data	7.9	5.0
HAB010	Hawes Brook @ Washington Street	Norwood	59	2.36	0.009		0.028	304	8.0	8.1	5.0
MEB001	Meadow Brook @ Sunnyside Road	Norwood	>2420	<0.100				1089	6.3	7.7	10.6
MIB030	Mine Brook @ Nebo Street	Medfield	15	1.29				no data	5.5	no data	11.0
MLB024	Mill Brook @ inlet of Petee's Pond	Westwood	42	<0.100				386	7.9	8.0	10.5
MMB106	Turner's Pondat Mill Pond Rd.	Walpole	13	9.16	0.020		0.053	162	5.4	8.1	5.0
MOB001	Mother Brook @ Washington Street	Dedham	68	5.28	0.022	1.568	0.043	484	12.9	7.8	16.0
MOB032	Mother Brook @ Reservation	Hyde Park	93	5.94				475	12.6	7.8	15.0
MPB037	Massapoag Brook @ Billings Street	Sharon	5	2.12				142	7.9	8.1	17.0
MPB088	Massapoag Brook @Walnut Street	Canton	49	0.82	0.015		0.020	255	8.3	8.0	15.0
NER002	Neponset River @ outlet of Crackrock Pond	Foxborough	55	2.36	0.002		0.012	214	3.5	8.3	15.0
NER040	Neponset River @ South Street	Walpole	106	0.66				272	6.4	8.1	no data
NER075	Neponset River @ Hollingsworth & Vose Dam	Walpole	44	1.03	0.015		0.037	336	8.2	8.2	16.0
NER080	Neponset River @ Pleasant Street Bridge	Norwood	35	0.36				337	8.4	8.3	14.0
NER125	Neponset River @ Dedham Street Bridge	Canton	201	0.72	0.019		0.043	396	7.1	8.3	15.0
NER150	Neponset River @ Paul's Bridge	Milton	no data	0.75	0.023	0.780	0.037	374	6.0	7.9	13.0
NER165	Neponset River @ Fairmount Avenue	Hyde Park	517	1.83				454	11.7	7.9	14.5
NER185	Neponset River @ Ryan Playground	Mattapan	435	1.75				461	12.0	7.9	15.0
NER200	Neponset River @ Adams Street Bridge	Milton/Boston	no data	1.98		0.781	0.033	448	9.0	7.9	15.0
PEB008	Pecunit Brook @ Elm Street	Canton	816	no data				346	8.3	7.8	12.0
POB040	Ponkapoag Brook @ Elm St	Canton	178	0.43	0.027		0.047	594	6.5	7.6	no data
PQB036	Pequit Brook @ Rt 138	Canton	147	1.34	0.029		0.074	386	2.7	6.9	13.0
PQB040	Pequit Brook @ Sherman Street	Canton	291	no data				279	7.2	7.7	13.0
PTB028	Pine Tree Brook @ Blue Hills Parkway	Milton	no data	no data				no data	5.8	no data	no data
PTB035	Pine Tree Brook @ Brook Road	Milton	156	0.87				404	7.0	7.8	13.0
PTB047	Pine Tree Brook @ Central Avenue	Milton	no data	no data		no data		no data	11.8	no data	no data
PUB022	Purgatory Brook @ Rt 1A, near Everett St	Westwood	131	0.73	0.028		0.032	480	8.9	8.1	11.0
SHB021	Steep Hill Brook @ Central St & West St	Stoughton	115	0.64				285	7.6	7.8	13.5
SMB001	School Meadow Brook @ Pine Street	Walpole	3	2.64				202	0.7	7.6	15.0
SPB016	Spring Brook @ Route 27	Walpole	89	5.08				589	6.8	7.9	no data
THB033	Traphole Brook @ Sumner Street	Norwood	33	<0.100	0.031		0.032	763	9.2	7.7	10.5
UNB002	Unquity Brook @ Randolph Avenue	Milton	2420	0.35				1335	3.0	7.4	12.0
UNB014	Unquity Brook @ Adams Street	Milton	>2420	0.34				513	8.2	7.5	13.0
UNB016	Unquity Brook @ Squantum St/Christopher R	Milton	>2420	0.27				682	8.3	7.8	14.5
WIP002	Willett Pond, east end	Walpole	2	no data				231	no data	8.3	18.0
WIP003	Willett Pond, southern site	Walpole	30	no data				231	no data	8.2	18.0
	Mean		221	1.83	0.020	1.043	0.038	428.278	7.579	7.883	12.753
	Standard Deviation (sample)		444	2.03	0.008	0.455	0.015	241.777	2.606	0.284	3.491

*Greater than or equal to 0.05" / 72 hours = wet

Less than 0.05" / 72 hours = dry