

Date	November 16, 2005	Sampling Conditions* Wet									
Site ID	Location	NH3	NO3/NO2	o-PO4	Tot N	Tot P	TSS	Temp.	pH	Diss. Oxy.	Conduct.
BEB025	Beaver Brook @ Maskwonicut	0.015	0.784	0.079	0.993	0.096	2.50	8.0	no data	8.3	205
BMB026	Beaver Meadow Brook @ Pine Street	0.076	0.213	0.035	0.603	0.040	2.50	9.0	6.9	12.1	352
EAB010	East Branch @ Neponset Street	0.054	0.484	0.028	0.858	0.037	2.50	8.0	7.4	10.3	253
GEB020	Germany Brook @ inlet of Ellis Pond	0.098	1.526	0.023	1.554	0.030	2.50	10.0	7.4	10.1	466
HAB002	Hawes Brook @ Walpole Street	0.034	0.435	0.012	0.781	0.023	2.50	9.5	6.5	10.7	289
HAB006	Hawes Brook @ Endean Park, railroad bridge	0.039	0.519	0.014	0.854	0.027	2.50	10.0	7.3	no data	304
HAB010	Hawes Brook @ Washington Street	0.036	0.543	0.015	0.854	0.021	2.50	10.0	9.3	9.8	144
MEB001	Meadow Brook @ Sunnyside Road	no data	no data	no data	no data	no data	no data	no data	no data	7.8	no data
MIB030	Mine Brook @ Nebo Street	0.018	0.386	0.028	0.767	0.037	2.50	7.5	5.9	7.6	132
MLB024	Mill Brook @ inlet of Petee's Pond	0.014	0.654	0.024	0.888	0.026	2.50	8.5	6.6	9.9	269
MOB001	Mother Brook @ Washington Street	0.054	0.686	0.035	1.149	0.060	2.50	8.0	6.7	10.7	376
MOB032	Mother Brook @ Reservation	no data	no data	no data	no data	no data	no data	no data	no data	10.3	no data
MPB037	Massapoag Brook @ Billings Street	0.019	0.295	0.026	0.535	0.040	2.50	9.0	7.6	11.0	133
MPB088	Massapoag Brook @ Walnut Street	0.020	0.382	0.024	0.651	0.027	2.50	9.0	6.8	11.9	178
NER002	Neponset River @ outlet of Crackrock Pond	0.023	0.121	0.009	0.515	0.025	2.50	9.0	7.1	6.6	224
NER040	Neponset River @ South Street	0.027	0.319	0.027	0.701	0.046	2.50	9.5	6.6	6.6	311
NER075	Neponset River @ Hollingsworth & Vose Dam	0.029	0.291	0.022	0.683	0.036	2.50	9.0	7.3	10.7	289
NER080	Neponset River @ Pleasant Street Bridge	0.031	0.403	0.023	0.732	0.033	2.50	7.5	6.7	10.7	288
NER125	Neponset River @ Dedham Street Bridge	0.056	0.424	0.025	0.851	0.037	2.50	9.0	6.7	9.5	325
NER150	Neponset River @ Paul's Bridge	0.020	0.907	0.025	1.109	0.043	9.00	9.0	7.5	9.6	436
NER165	Neponset River @ Fairmount Avenue	0.064	0.484	0.032	0.972	0.046	2.50	8.5	6.7	9.1	362
NER185	Neponset River @ Ryan Playground	0.061	0.494	0.030	0.981	0.053	6.00	8.5	no data	9.4	360
NER200	Neponset River @ Adams Street Bridge	no data	no data	no data	no data	no data	no data	no data	no data	10.7	no data
PEB008	Pecunit Brook @ Elm Street	0.074	0.556	0.043	0.850	0.063	2.50	8.5	8.4	8.9	282
POB040	Ponkapoag Brook @ Elm St	0.051	1.200	0.032	1.554	0.041	2.50	9.0	6.9	2.7	463
PQB036	Pequit Brook @ Rt 138	no data	no data	no data	no data	no data	no data	no data	no data	2.7	no data
PQB040	Pequit Brook @ Sherman Street	0.027	0.139	0.055	0.626	0.084	2.50	8.5	7.7	11.3	236
PTB028	Pine Tree Brook @ Blue Hills Parkway	0.021	0.206	0.020	0.496	0.029	2.50	8.0	no data	8.6	314
PTB035	Pine Tree Brook @ Brook Road	0.025	0.295	0.024	0.615	0.032	2.50	8.0	7.1	9.1	327
PTB047	Pine Tree Brook @ Central Avenue	0.019	0.437	0.021	0.757	0.033	2.50	8.0	7.4	8.8	343
PUB022	Purgatory Brook @ Rt 1A, near Everett St	0.008	0.571	0.028	1.019	0.040	2.50	8.0	6.9	10.5	306
SHB021	Steep Hill Brook @ Central St & West St	0.029	1.350	0.028	1.638	0.036	2.50	no data	7.3	10.0	339
SMB001	School Meadow Brook @ Pine Street	0.006	0.021	0.022	0.461	0.036	2.50	9.0	no data	7.1	173
SPB016	Spring Brook @ Route 27	no data	no data	no data	no data	no data	no data	no data	no data	9.6	no data
THB033	Traphole Brook @ Sumner Street	0.019	0.732	0.032	0.955	0.032	2.50	10.0	7.5	9.5	481
TUR001	Turner's Pond	0.019	0.045	0.024	0.484	0.034	2.50	8.0	6.2	7.6	164
UNB002	Unquity Brook @ Randolph Avenue	0.081	1.610	0.046	2.100	0.079	2.50	10.0	8.2	3.3	1328
UNB014	Unquity Brook @ Adams Street	no data	no data	no data	no data	no data	no data	no data	no data	8.3	no data
UNB016	Unquity Brook @ Squantum St/Christopher Rd	no data	no data	no data	no data	no data	no data	no data	no data	8.9	no data
WIP002	Willett Pond, east end	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data
WIP003	Willett Pond, southern site	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data

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

	all measurements in mg/L											deg. C	S.U.	mg/L	uS/cm
Mean	0.036	0.547	0.029	0.893	0.041	2.813	8.758	7.164	8.954	326.625					
Standard Deviation (sample)	0.023	0.397	0.013	0.371	0.018	1.287	0.762	0.691	2.230	205.821					