

| Date | June 26, 2013 | | Sampling Conditions* | | | | | Wet | | | |
|---------|--|---------------|----------------------|---------|----------|---------|-----------------|---------------|------------|---------|---------|
| Site ID | Location | Town | MPN100 | mg/L | mg/L | mg/L | mg/L | ug/L | mg/L | S.U. | deg. C |
| | | | E. Coli | Tot P | Tot N | o-PO4 | NH ₃ | Chlorophyll a | Diss. Oxy. | pH | Temp. |
| BEB025 | Beaver Brook @ Maskwonicut | Sharon | 173 | 0.058 | no data | no data | no data | no data | 6.8 | 6.9 | 22.0 |
| BMB026 | Beaver Meadow Brook @ Pine Street | Canton | 317 | 0.060 | no data | no data | no data | no data | 6.5 | 7.0 | 24.0 |
| EAB010 | East Branch @ Neponset Street | Canton | 158 | 0.048 | no data | 0.0143 | 0.072 | no data | 7.6 | 7.4 | 23.5 |
| GEB020 | Germany Brook @ inlet of Ellis Pond | Norwood | 108 | 0.043 | no data | no data | no data | no data | 7.6 | 7.3 | 18.0 |
| HAB002 | Hawes Brook @ Walpole Street | Norwood | 145 | 0.027 | no data | no data | no data | no data | 7.4 | 7.2 | no data |
| HAB006 | Hawes Brook @ Endean Park, railroad bridge | Norwood | 171 | 0.029 | no data | no data | no data | no data | no data | 7.4 | 24.0 |
| HAB010 | Hawes Brook @ Washington Street | Norwood | 243 | 0.031 | no data | 0.0122 | 0.0331 | no data | 7.2 | 7.3 | 23.0 |
| MEB001 | Meadow Brook @ Sunnyside Road | Norwood | 857 | 0.097 | no data | no data | no data | no data | 8.0 | 6.5 | 15.0 |
| MIB030 | Mine Brook @ Nebo Street | Medfield | 327 | 0.072 | no data | no data | no data | no data | 4.5 | 6.9 | 18.0 |
| MLB024 | Mill Brook @ inlet of Petee's Pond | Westwood | 240 | 0.040 | no data | no data | no data | no data | 7.6 | 6.9 | 18.5 |
| MMB106 | Turner's Pond at Mill Pond Rd. | Walpole | 10 | 0.066 | no data | 0.00623 | 0.0125 | 9.48 | 3.1 | 6.4 | 28.0 |
| MOB001 | Mother Brook @ Washington Street | Dedham | 41 | 0.104 | 0.807044 | 0.0386 | 0.0896 | no data | 5.8 | 6.8 | 26.0 |
| MOB032 | Mother Brook @ Reservation | Hyde Park | 386 | 0.085 | no data | no data | no data | no data | 6.2 | 7.2 | 25.0 |
| MPB037 | Massapoag Brook @ Billings Street | Sharon | 63 | 0.023 | no data | no data | no data | no data | 5.0 | 7.1 | 26.0 |
| MPB088 | Massapoag Brook @ Walnut Street | Canton | 285 | 0.045 | no data | 0.0149 | 0.0345 | no data | 8.3 | 7.4 | 24.5 |
| NER002 | Neponset River @ outlet of Crackrock Pond | Foxborough | 20 | 0.044 | no data | 0.0135 | 0.0658 | no data | 2.1 | 7.0 | no data |
| NER040 | Neponset River @ South Street | Walpole | 148 | 0.067 | no data | no data | no data | no data | 4.0 | 7.0 | 22.0 |
| NER075 | Neponset River @ Hollingsworth & Vose Dam | Walpole | 63 | 0.054 | no data | 0.0184 | 0.0676 | no data | 7.1 | 7.3 | 25.0 |
| NER080 | Neponset River @ Pleasant Street Bridge | Norwood | 134 | 0.045 | no data | no data | no data | no data | 7.2 | 7.4 | 25.0 |
| NER125 | Neponset River @ Dedham Street Bridge | Westwood | 74 | 0.090 | no data | 0.015 | 0.0564 | no data | 1.8 | 6.7 | 25.5 |
| NER150 | Neponset River @ Paul's Bridge | Milton | 327 | 0.062 | 1.113128 | 0.0213 | 0.072 | no data | 5.1 | 6.8 | 21.5 |
| NER165 | Neponset River @ Fairmount Avenue | Hyde Park | 354 | 0.080 | no data | no data | no data | no data | 3.1 | 6.8 | no data |
| NER185 | Neponset River @ Ryan Playground | Mattapan | 41 | 0.090 | no data | no data | no data | no data | 6.1 | 7.0 | no data |
| NER200 | Neponset River @ Adams Street Bridge | Milton/Boston | 122 | 0.089 | 1.007108 | 0.0259 | 0.104 | no data | 0.0 | 7.3 | 25.0 |
| PEB008 | Pecunit Brook @ Elm Street | Canton | 63 | 0.114 | no data | no data | no data | no data | 6.5 | 7.1 | 22.0 |
| POB040 | Ponkapoag Brook @ Elm St | Canton | 448 | 0.088 | no data | 0.026 | 0.083 | no data | 4.8 | 6.7 | 19.0 |
| PQB036 | Pequit Brook @ Rt 138 | Canton | 830 | 0.185 | no data | 0.0285 | 0.0802 | no data | 1.2 | 6.6 | 24.0 |
| PQB040 | Pequit Brook @ Sherman Street | Canton | 86 | 0.034 | no data | no data | no data | no data | 5.9 | 7.0 | 24.5 |
| PTB028 | Pine Tree Brook @ Blue Hills Parkway | Milton | 73 | 0.057 | no data | no data | no data | no data | no data | 7.2 | 17.0 |
| PTB035 | Pine Tree Brook @ Brook Road | Milton | 235 | 0.061 | no data | no data | no data | no data | no data | 7.2 | 22.0 |
| PTB047 | Pine Tree Brook @ Central Avenue | Milton | 529 | 0.060 | 1.067348 | 0.0236 | 0.0833 | no data | 6.5 | 7.2 | 21.5 |
| PUB022 | Purgatory Brook @ Rt 1A, near Everett St | Westwood | 183 | 0.053 | no data | 0.0227 | 0.0159 | no data | 8.2 | 7.2 | 20.0 |
| SHB021 | Steep Hill Brook @ Central St & West St | Stoughton | 63 | 0.030 | no data | no data | no data | no data | 7.2 | 7.2 | 22.5 |
| SMB001 | School Meadow Brook @ Pine Street | Walpole | 10 | 0.036 | no data | no data | no data | no data | 4.9 | 6.2 | 23.0 |
| SPB016 | Spring Brook @ Route 27 | Walpole | 52 | 0.086 | no data | no data | no data | no data | 3.6 | 7.0 | 27.0 |
| THB033 | Traphole Brook @ Sumner Street | Norwood | no data | no data | no data | no data | no data | no data | 7.8 | no data | no data |
| UNB002 | Unquity Brook @ Randolph Avenue | Milton | 7700 | 1.000 | no data | no data | no data | no data | no data | 7.2 | 26.0 |
| UNB014 | Unquity Brook @ Adams Street | Milton | 638 | 0.047 | no data | no data | no data | no data | no data | 7.0 | 15.0 |
| UNB016 | Unquity Brook @ Squantum St/Christopher Rd | Milton | 909 | 0.050 | no data | no data | no data | no data | no data | 7.1 | 15.0 |
| WIP002 | Willett Pond, east end | Walpole | no data | no data | no data | no data | no data | no data | no data | no data | no data |
| WIP003 | Willett Pond, southern site | Walpole | 5 | 0.016 | no data | no data | no data | 4.01 | no data | 7.5 | 27.0 |
| | Mean | | 426 | 0.086 | 0.999 | 0.020 | 0.062 | 6.75 | 5.59 | 7.03 | 22.43 |
| | Standard Deviation (sample) | | 1219 | 0 | 0 | 0 | 0 | 4 | 2 | 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 |
| | No data |