

New Hampshire Volunteer Lake Assessment Program

Laboratory Analysis Data Sheet

Lake **WHITE OAK POND** Town **HOLDERNESS**

Date **6/19/2012 9:30:00 AM** Volunteers **N. VOORHIS**

| Station or Depth | pH | ANC mg/L CaCO ₃ | Apparent Color | Total Phosphorus ug/L | Cond. uS/cm | Ecoli cts/ 100mL | Turbidity (NTU) | Sample ID |
|-----------------------------|-------|----------------------------------|-------------------|-----------------------------|----------------|------------------------|--------------------|--------------|
| #3 DUMP INLET | 6.85 | | | 9 | 232.8 | | 0.945 | P2012-47 |
| #3 DUMP TRIB | 6.948 | | | 12 | 44.66 | | 0.6 | P2012-48 |
| #4 OUTLET (DAM) | 7.024 | | | 8 | 45.29 | | 0.56 | P2012-49 |
| #6 STONE BRIDGE TRIB | 7.036 | | | 9 | 44.92 | | 0.626 | P2012-50 |
| #9 E HOLDERNESS RD TRI B | 6.564 | | | 14 | 71.5 | | 1.24 | P2012-51 |
| EPILIMNION | 7.078 | 6.2 | | 9 | 46.27 | | 0.594 | P2012-43 |
| HYPOLIMNION | 6.172 | | | 13 | 46.76 | | 1.94 | P2012-45 |
| METALIMNION | 6.282 | | | 10 | 45.73 | | 0.836 | P2012-44 |
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| | | | | | | | | |

Chlorophyll-a: COMP/TUBE 3.26 mg/m³ Secchi disk: 3.15

Plankton: Species _____ % Dominance _____
Species _____ % Dominance _____
Species _____ % Dominance _____

Sampler Comment:

Lab Comment: