

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

BAXTER LAKE - FARMINGTON

7/31/2024

| Station ID | Station Name                   | Zone | Depth | Startdate | Activity ID | Color | Cl   | Chl-a | EC  | ANC | PH   | TP     | Secchi |      | Cond | Turb |
|------------|--------------------------------|------|-------|-----------|-------------|-------|------|-------|-----|-----|------|--------|--------|------|------|------|
|            |                                |      |       |           |             |       |      |       |     |     |      |        | NVS    | VS   |      |      |
| BAXFARCC   | Baxter Lake-Cruze Cove         |      |       | 6/26/2024 | 2024-1355   | 12.8  |      |       |     |     | 6.71 | 0.0155 |        |      | 52.6 | 1.54 |
|            |                                |      |       |           | 2024-1356   | 13    |      |       |     | 6.7 |      |        |        | 52.2 | 1.58 |      |
| BAXFARD    | Baxter Lake-Deep Spot          | Comp | 2M    | 6/26/2024 | 2024-1361   |       |      | 4.02  |     |     |      |        |        |      |      |      |
|            |                                | Epi  | 1.5M  | 6/26/2024 | 2024-1353   | 50    | 12.2 |       |     | 6   | 6.98 | 0.0128 | 2.15   | 2.73 | 49.3 | 1.74 |
|            |                                |      |       |           | 2024-1354   | 28    | 12.7 |       |     | 5.3 | 6.9  |        |        |      | 50.5 | 1.51 |
| BAXFARDB   | Baxter Lake-Dinneen Brook      |      |       | 6/26/2024 | 2024-1357   |       |      | 14.1  |     |     | 6.54 | 0.0258 |        |      | 54.4 | 1.91 |
| BAXFARGVI  | Baxter Lake-Grandview Inlet    |      |       | 6/26/2024 | 2024-1358   |       |      | 13    |     |     | 7.01 | 0.0223 |        |      | 49.6 | 1.79 |
| BAXFARO    | Baxter Lake-Outlet             |      |       | 6/26/2024 | 2024-1359   |       |      |       |     |     | 6.84 | 0.0124 |        |      | 49.5 | 1.51 |
| BAXFARRCB  | Baxter Lake-Rec Campground Bch |      |       | 6/26/2024 | 2024-1360   |       |      |       | 6.3 |     |      |        |        |      |      |      |

Please Note: pH (units), TP (mg/L) (ND = < 0.005 mg/L), Cond (UMHOS/cm), Secchi (M) VS = ViewScope, NVS=NonViewScope, EC = E. coli (cts/100mL), Turbidity (NTU), ANC (mg/L), Chloride (mg/L), Chl-A (mg/M3), Color is Apparent Color (PCU)

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