

# NH Department of Environmental Services Volunteer Lake Assessment Program

## Current Year Chemical and Biological Data

FLINTS POND - HOLLIS

8/3/2022

| Station ID | Station Name             | Zone | Depth | Startdate | Activity ID | Color | Cl    | Chl-a | EC    | ANC   | PH   | TP     | Secchi |       | Cond   | Turb |
|------------|--------------------------|------|-------|-----------|-------------|-------|-------|-------|-------|-------|------|--------|--------|-------|--------|------|
|            |                          |      |       |           |             |       |       |       |       |       |      |        | NVS    | VS    |        |      |
| FLIHLSD    | Flints Pond-Deep Spot    | Comp | 2M    | 6/2/2022  | 2022-469    |       |       | 3.42  |       |       |      |        |        |       |        |      |
|            |                          |      |       | 7/24/2022 | 2022-2262   |       |       | 4.10  |       |       |      |        |        |       |        |      |
|            |                          | Epi  | 1.5M  | 6/2/2022  | 2022-468    | 90    | 26    |       |       | 37.20 | 7.24 | 0.0164 | >2.30  | >2.30 | 157.80 | 0.70 |
|            |                          |      |       | 7/24/2022 | 2022-2261   | 70    | 23.80 |       |       | 39.10 | 6.90 |        | 2.10   | 2.10  | 171.70 | 1.22 |
| FLIHLSDB   | Flints Pond-Devlin Beach |      |       | 6/2/2022  | 2022-471    |       |       |       | 29.50 |       |      |        |        |       |        |      |

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)