

## Valentine Pond

**Survey Date:** August 4, 2021

**Last Surveyed:** 2017

**Survey Team:** P. Bly, L. Johnson

### Lake Description

Valentine Pond is 99-acres with 1.8-miles of shoreline. It is located in the town of Horicon, within Warren County, and lies in the Lake Champlain watershed. The team launched a canoe from a private property located on Shaw Hill Road on the north-east shore of the pond. The weather was sunny and hot.

### Aquatic Invasive Plant Presence

No aquatic invasive plant species were identified.

### Native Plant Biota



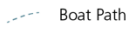
Though comprehensive surveys of native aquatic vegetation were not completed the following native plants were identified: *Nymphaea alba* (white water lily), *Utricularia spp.* (bladderwort), *Potamogeton praelongus* (white-stem pondweed), *Potamogeton amplifolius* (largeleaf pondweed), *Brasenia schrederi* (water shield), *Nuphar lutea* (spatterdock), *Pontederia cordata* (pickerelweed), *Elodea canadensis* (elodea), *Potamogeton robbinsii* (Robbin's pondweed), *Dulichium arundinaceum* (threeway sedge), *Sparangium angustifolium* (narrowleaf bur-reed).

### Aquatic Invasive Animal Presence






Sediment sieves were taken to determine the presence of *Corbicula fluminea* (Asian clams). None were found. Though, *Viviparus georgianus* (banded mystery snail) was observed.

**Valentine Pond**  
Aquatic Plant Survey 2021

County: Warren      Date Surveyed: 08/04/2021  
Town: Horicon      AIS Bed Area (acres): 0  
Lake Area (acres): 98.8      AIS Observed: None

 Phytoplankton Tow       Sieve Sample  
 Boat Path

Native Vegetation  
Biovolume (%)

-  < 1
-  1 - 10
-  11 - 25
-  26 - 50
-  51 - 100

