

Polliwog Pond

Survey Date: June 23, 2020

Last Surveyed: 2017

Survey Team: P. Bly, M. Privee

Lake Description

Polliwog Pond is 213.6-acres and has 4.95-miles of shoreline. It is located in the town of Santa Clara, Franklin County and lies in the Lake Champlain watershed. The team launched one canoe at the soft launch on Floodwood Road, located at the northern part of the lake.

Aquatic Invasive Plant Presence

No invasive plants were detected.

Native Plant Biota

Comprehensive surveys of all the native plants found within the lake were not prioritized in 2020 as this data has previously been collected in 2017. A combination of native floating and submerged plants was detected. These species include: *Nymphaea odorata* (white water lily), *Nuphar variegata* (spatterdock), *Potamogeton amplifolius* (large-leaf pondweed), *Elodea spp.* (elodea), *Nitella spp.* (stonewort), *Brasenia schreberi* (watershield), *Ceratophyllum demersum* (coontail), *Utricularia macrorhiza* (bladderwort), *Pontederia cordata* (pickerelweed), and *Sparganium angustifolium* (narrow-leaf bur-reed).

Aquatic Invasive Animal Presence

Sediment sieves were taken to determine the presence of *Corbicula fluminea* (Asian clams). None were found. Three plankton tows were also conducted with no invasive zooplankton detected.

Polliwog Pond Aquatic Plant Survey 2020

County: Franklin Date Surveyed: 6/23/2020
Town: Santa Clara ALS Bed Area (acres): 0
Lake Area (acres): 213.6 ALS Observed: None

PT Phytoplankton Tow SS Sieve Sample

Native Vegetation Biovolume (%)

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



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