

Floodwood Pond

Survey Date: June 25, 2020

Last Surveyed: 2017

Survey Team: C. Lloyd, C. Vara

Lake Description

Floodwood Pond is 233-acres and has 6.1-miles of shoreline. It is located in the town of Santa Clara, Franklin County and lies in the St. Lawrence Watershed. The team launched one canoe at the Floodwood Pond hand launch located on Floodwood Road.

Aquatic Invasive Plant Presence

Two moderately dense beds of *Myriophyllum spicatum* (Eurasian watermilfoil) were detected in the pond.

Native Plant Biota

Comprehensive surveys of all native plants found within the lake were not prioritized in 2020 as this data has previously been collected in 2017. Species observed included: *Vallisneria americana* (eel grass), *Nuphar variegata* (spatterdock), *Nymphaea odorata* (white water lily), *Brasenia schreberi* (watershield), *Potamogeton amplifolius* (large-leaf pondweed), *Potamogeton robbinsii* (Robbins' pondweed), *Potamogeton richardsonii* (clasping-leaf pondweed), *Potamogeton natans* (floating-leaf pondweed), *Elodea canadensis* (common waterweed), *Utricularia macrorhiza* (common bladderwort) *Sparganium* spp. (bur-reed), *Callitriche heterophylla* (large water starwort).

Aquatic Invasive Animal Presence

Sediment sieves were taken to determine the presence of *Corbicula fluminea* (Asian clams). *Vivaparus georgianus* (banded mystery snail) were detected on the sandy shore of the southern bay near the canoe carry to Rollins Pond. Three plankton tows were also conducted with no invasive zooplankton detected.

Floodwood Pond Invasive Species Percent Cover (See map on adjacent page)

Bed	Eurasian watermilfoil			Asian Clam	Spiny
	Size (Ac.)	Size (Sq. Ft.)	% Cover	Present	Present (Y/N)
1	0.07	2881.21	11-25	No	No
2	0.04	1611.62	11-25		
3	0.00	15.17	11-25		
4	0.03	1238.67	11-25		
5	0.52	22847.17	26-50		





