

Second Pond

Survey Date: June 2, 2020

Last Surveyed: 2017

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Lake Description

Second Pond is a 131-acre pond that lies between Lower Saranac Lake and Oseetah Lake. It is in the St. Lawrence River Watershed and has 5.56-miles of shoreline. The team launched three motorboats at the DEC hard launch off NY-Route 3 at Second Pond. We measured the stone pillar at the west side of the boat launch, and it was 18.5-inches above the waterline.

Aquatic Invasive Plant Presence

Comprehensive surveys of all aquatic invasive plants were recorded. Some scattered beds of *Myriophyllum spicatum* (Eurasian watermilfoil) were detected on the Northern and Southern bays of the pond. In total, 8 beds of *Myriophyllum spicatum* (Eurasian watermilfoil) and 1 bed of *Myriophyllum heterophyllum* (variable-leaf milfoil) was also found.

Native Plant Biota

Comprehensive surveys of all native plants found within the lake were recorded. Native plants detected included: *Potamogeton perfoliatus* (clasping-leaf pondweed), *Ceratophyllum demersum* (coontail), *Nuphar variegata* (spatterdock), *Vallisneria americana* (eel grass), *Brasenia schreberi* (watershield), and *Elodea canadensis* (common waterweed).

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.

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Invasive Species Percent Cover (See map on adjacent page)

Bed	Species				Asian Clam	Spiny
	Species	Size (Ac.)	Size (Sq. Ft.)	% Cover	Present	Present (Y/N)
1	EWM	0.17	7392.07	<1	No	No
2	EWM	0.00	0.83	<1		
3	EWM	0.02	712.64	<1		
4	EWM	0.06	2718.88	NR		
5	EWM	0.92	40264.36	1-10		
6	EWM	0.40	17273.14	1-10		
7	VLM	6.74	293461.97	26-50		
8	EWM	2.50	108746.68	11-25		

VLW = Variable-leaf watermilfoil; EWM = Eurasian watermilfoil

% cover = NR = not recorded











