# Follensby Clear Pond

Survey Date: June 10,2020 Last Surveyed: 2017 Survey team: P. Bly, M. Privee

## Lake Description

Follensby Clear Pond is a 495-acre pond in the town of Santa Clara, St. Lawrence County. It is in the St. Lawrence River Watershed and has 9.1-miles of shoreline. One motor boat was used to survey and launched from a soft boat launch on the southeastern shore of the lake off Rt 30. A water height measurement of 18.75-inches above the water line was recorded from the end of the dock by the canoe launch.

## Aquatic Invasive Plant Presence

Comprehensive surveys of all aquatic invasive plants were recorded. Some scattered beds of *Myriophyllum spicatum* (Eurasian watermilfoil) were detected in the southernmost bay of the pond and in the western bay just after the notch going into the upper portion of the lake. In total, 5 beds of *Myriophyllum spicatum* were mapped.

### Native Plant Biota

Comprehensive surveys of all native plants found within the lake were recorded. Native plants detected included: *Potamogeton amplifolius* (large-leaf pondweed), *Brasenia schreberi* (watershield), *Nymphaea odorata* (white water lily), *Pontederia cordata* (pickerelweed), *Ceratophyllum demersum* (coontail), *Utricularia* (bladderwort), *Zostera* (eel grass), 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.

### Additional Map and Survey

Guy Middleton resurveyed the lake on September 10<sup>th</sup>, 2020. The map of that survey is also shown below.

Eurasian watermilfoil				Asian (	Clam	Spiny
Bed	Size (Ac.)	Size (Sq. Ft.)	% Cover	Prese	ent	Present (Y/N)
1	0.94	41133.60	11-25			
2	0.69	29873.51	11-25	No	)	No
3	0.08	3654.64	11-25			
4	0.51	22299.64	11-25			
5	2.08	90537.83	51-100			

#### Follensby Clear Pond Invasive Species Percent Cover (See map on adjacent page)











