

## Lake Narrative

## North Pond

Survey Date: August 21, 2018

*Lake Description*

North Pond is 19.79 acres. It is located in the town of Hague, Warren County and lies in the Lake Champlain Watershed. The team launched at the roadside hand launch off Route 8.

*Aquatic Invasive Plant Presence*

A total of seven invasive *Myriophyllum spicatum* (Eurasian watermilfoil) plant beds were mapped. *Myriophyllum spicatum* was detected in North Pond in 2006. Beds ranged from a single plant to dense monocultures.

*Native Plant Biota*

Comprehensive surveys of all native plants found within the pond were not prioritized in 2018, as this data had been previously collected in 2015 when the lake was first surveyed. Native species included: *Brasenia schreberi* (watershield), *Nuphar variegata* (white water lily), and *Potamogeton amplifolius* (large leaf pondweed).

*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 plankton detected.

*Invasive Species Percent Cover (See map on adjacent page)*

Bed	Eurasian Watermilfoil			Asian Clam	Spiny Waterflea
	Size (Ac.)	Size (Sq. Ft.)	% Cover	Present (Y/N)	Present (Y/N)
1	0.0020	90	1 to 10	No	No
2	0.01	521	51 to 100		
3	0.04	1,654	51 to 100		
4	0.72	31,259	51 to 100		
5	0.20	8,662	51 to 100		
6	0.04	1,694	51 to 100		
7	0.0002	8	1 to 10		



### North Pond Aquatic Plant Survey 2018

County: Warren      Date Surveyed: 08/21/2018  
 Town: Hague      AIS Bed Area (acres): 1,008  
 Lake Area (acres): 19,79      AIS Observed: EWM

Not Surveyed  
 Native Beds  
 Invasive Beds  
 Phytoplankton  
 Sieve Sample  
 PT  
 SS

