

North Lake

Survey Date: August 5, 2019

Last Surveyed: 2015

Lake Description

North Lake is 431.61-acres and has 11.40-miles of shoreline. It is located in the town of Ohio, Herkimer County and lies in the Black River watershed. The team launched two motorboats at the soft launch off South Lake Road in the hamlet of Atwell.

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 2019. A combination of native floating and submerged plants was detected. These species include: *Potamogeton epihydrus* (ribbon leaf pondweed), *Brasenia schreberi* (watershield), *Potamogeton amplifolius* (large leaf pondweed), *Nuphar variegata* (yellow pond lily), *Eleocharis* spp. (hairgrass), *Eriocaulon* spp. (pipewort), and *Myriophyllum sibiricum* (northern watermilfoil).











Aquatic Invasive Animal Presence

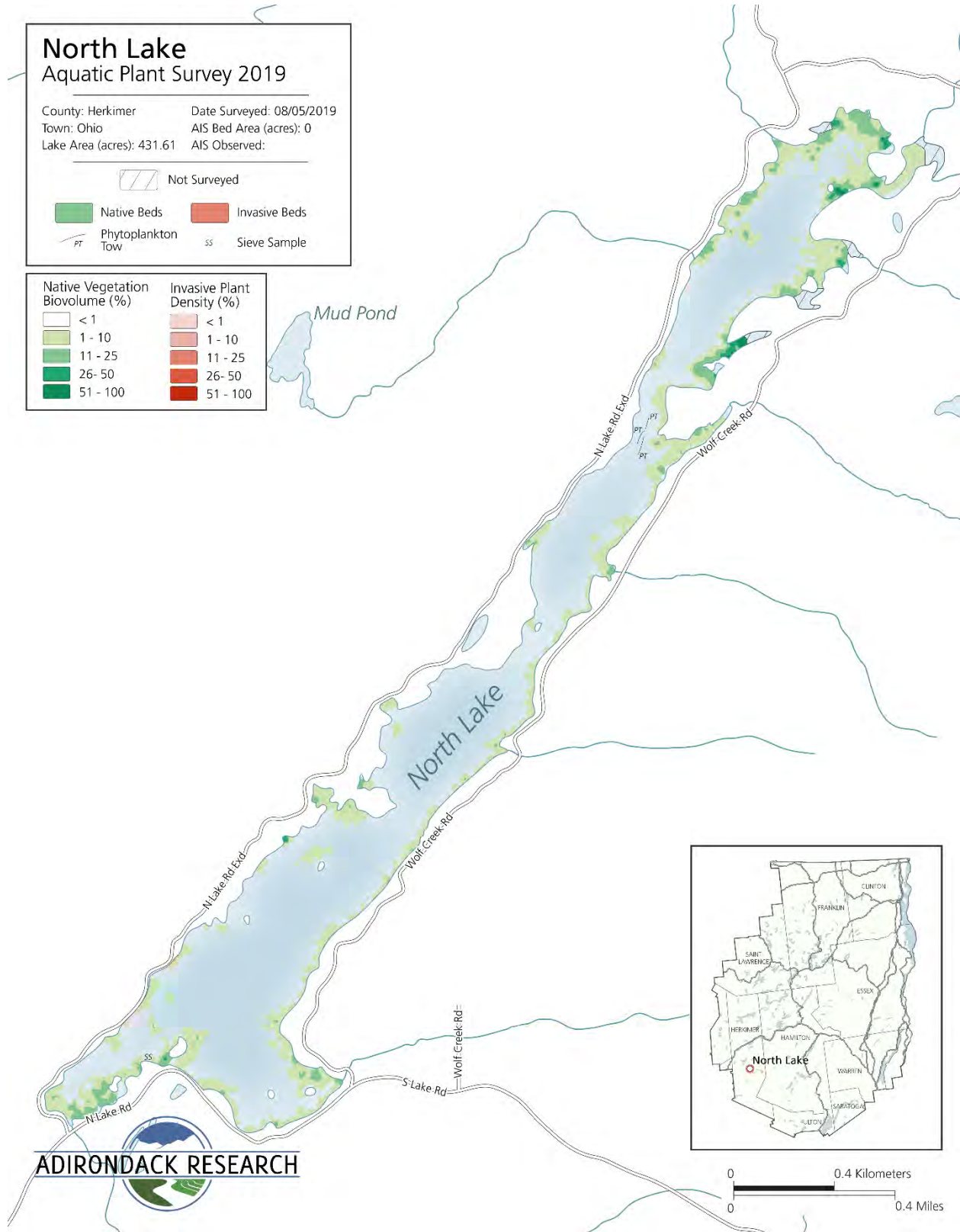
Sediment sieves were taken to determine the presence of *Corbicula fluminea* (Asian clams). None were found. Three plankton tows were also conducted with no invasive zooplankton detected.

North Lake Aquatic Plant Survey 2019

County: Herkimer Date Surveyed: 08/05/2019
 Town: Ohio AIS Bed Area (acres): 0
 Lake Area (acres): 431.61 AIS Observed:

 Not Surveyed
 Native Beds  Invasive Beds
 Phytoplankton Tow  Sieve Sample

Native Vegetation Biovolume (%)	Invasive Plant Density (%)
 < 1	 < 1
 1 - 10	 1 - 10
 11 - 25	 11 - 25
 26 - 50	 26 - 50
 51 - 100	 51 - 100



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