

Adirondack Lake

Survey Date: June 21, 2021

Last Surveyed: 2015

Survey Team: L. Johnson, T. Murphy, T. Firkins, M. Privee, E. Schwartzberg

Lake Description

Adirondack Lake is 205-acres with 6-miles of shoreline. It is located in the town of Indian Lake, Hamilton County, and lies in the Upper Hudson River watershed. The team launched a motorboat from the public launch on the south end of the lake. There was a roped off area on northwest side of the lake as well as an area with nesting loons in the northeast side of the lake that we were unable to be surveyed.

Aquatic Invasive Plant Presence

No invasive plants were detected.

Native Plant Biota

The following native plants were found: *Nuphar variegata* (spatterdock), *Utricularia macrorhiza* (common bladderwort), *Brasenia schreberi* (watershield), *Nymphaea odorata* (white water lily), *Pontederia cordata* (pickerel weed), and *Iris versicolor* (blue flag iris).

Aquatic Invasive Animal Presence

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

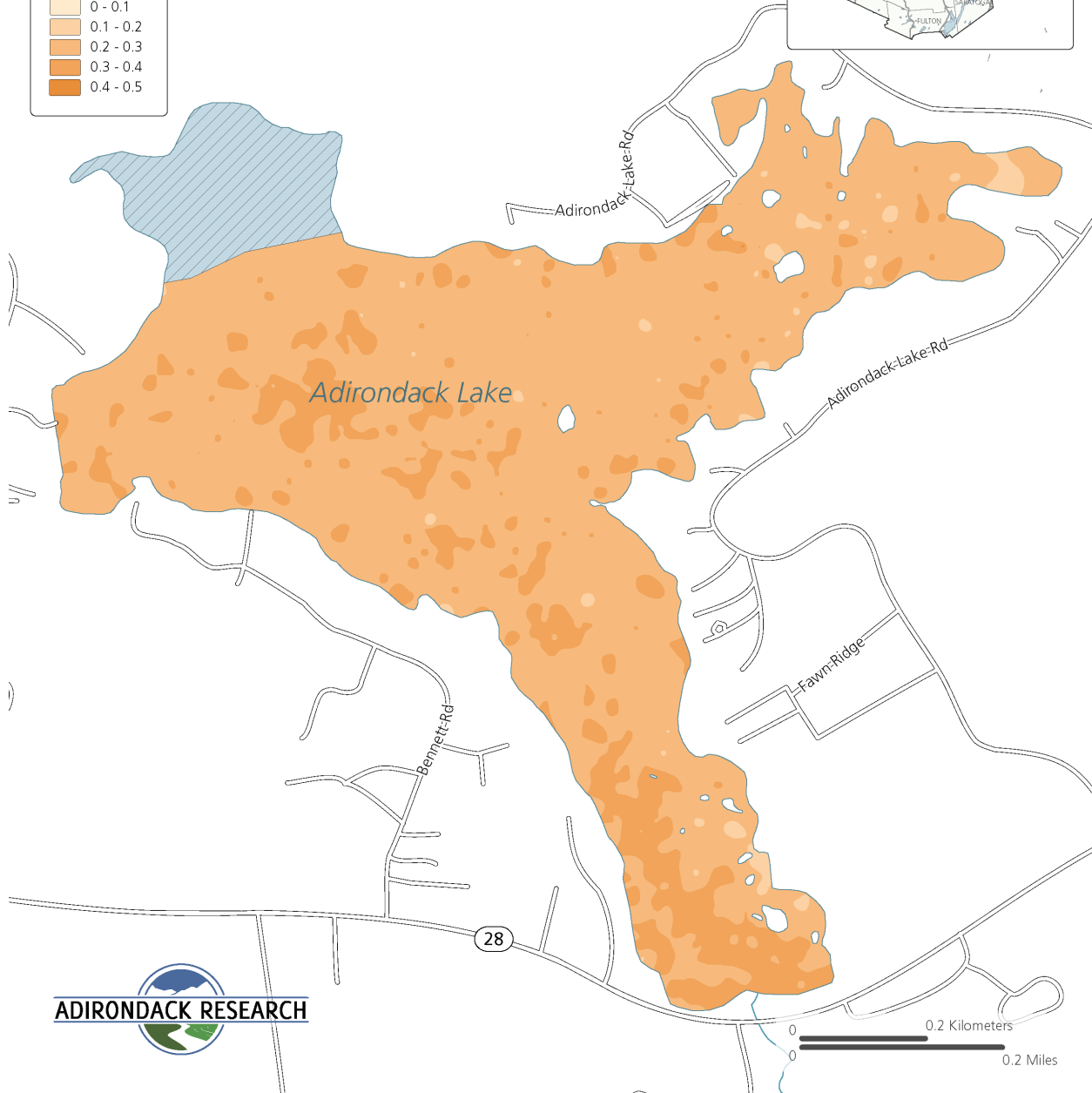
Adirondack Lake Aquatic Plant Survey 2021

County: Hamilton Date Surveyed: 06/21/2021
 Town: Indian Lake AIS Bed Area (acres): 0
 Lake Area (acres): 204.7 AIS Observed: None

- Phytoplankton Tow
- Sieve Sample
- Not Surveyed
- Boat Path





Hardness






- 0 - 0.1
- 0.1 - 0.2
- 0.2 - 0.3
- 0.3 - 0.4
- 0.4 - 0.5

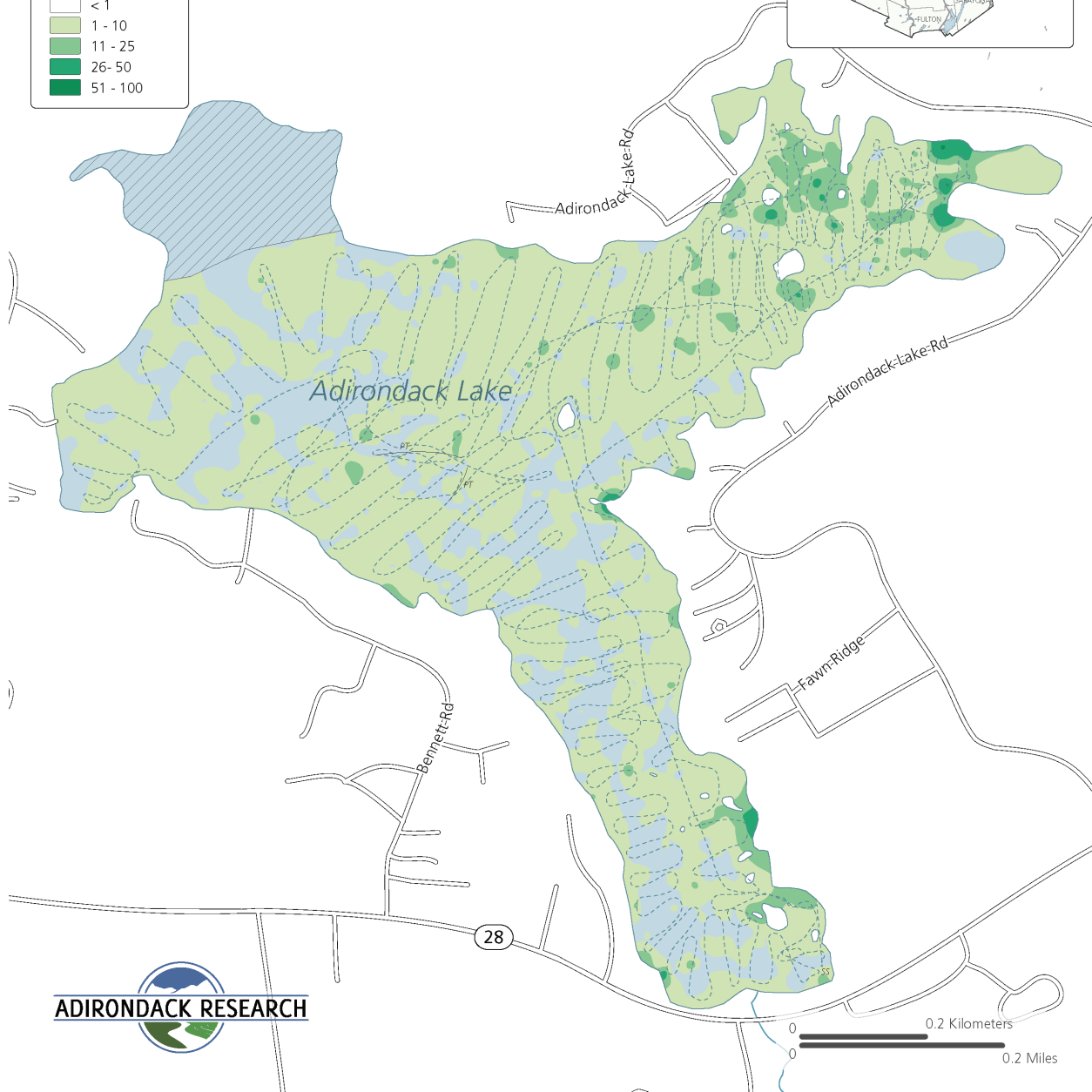


Adirondack Lake Aquatic Plant Survey 2021

County: Hamilton Date Surveyed: 06/21/2021
Town: Indian Lake AIS Bed Area (acres): 0
Lake Area (acres): 204.7 AIS Observed: None

-  Phytoplankton Tow
-  Sieve Sample
-  Not Surveyed
-  Boat Path

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



Adirondack Lake Aquatic Plant Survey 2021

County: Hamilton Date Surveyed: 06/21/2021
 Town: Indian Lake AIS Bed Area (acres): 0
 Lake Area (acres): 204.7 AIS Observed: None

- Phytoplankton Tow
- Sieve Sample
- Not Surveyed
- Boat Path

Bathymetry (ft)

- 0 - 5
- 5 - 10
- 10 - 20
- 20 - 30

