

Canada Lake

Survey Date: June 28, 2021

Last Surveyed: July 2 and September 5 2018

Survey Team: P. Bly, T. Firkins, M. Privee, T. Murphy

Lake Description

Canada Lake is 539-acres with 16.2-miles of shoreline. It is located in the town of Caroga, Fulton County and lies in the Mohawk watershed. The team launched two motorboats from the public boat launch located on West Lake.

Aquatic Invasive Plant Presence

No aquatic invasive plant species were identified. Yellow iris was recorded.

Native Plant Biota

Though comprehensive surveys of native aquatic vegetation were not completed the following native plants were identified: *Nuphar advena* (spatterdock), *Nymphoides cordata* (little floating heart), *Brasenia schrederi* (watershield), *Sparganium angustifolium* (narrowleaf burr reed), *Nymphaea alba* (white water lily), *Utricularia spp.* (bladderwort), *Potamogeton natans* (floatingleaf pondweed), and *Elodea spp.* (elodea).

Aquatic Invasive Animal Presence

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

Green Lake

Survey Date: July 19, 2021

Last Surveyed: July 2, 2018

Survey Team: T. Firkins, P. Bly

Lake Description

Green Lake is 45-acres and has 1.2-miles of shoreline. It is located in the town of Caroga, Fulton County and lies in the Mohawk River watershed. The team launched a motorboat at the public launch on north side. The team launched a motorboat from West Lake to access Green lake. Green Lake is connected to Canada Lake by a channel.

Aquatic Invasive Plant Presence

No invasive plant species were detected.

Native Plant Biota

Though comprehensive surveys of native aquatic vegetation were not completed the following native plants were identified: *Potamogeton natans* (floating-leaf pondweed), *Potamogeton zosteriformes* (narrow-leaf pondweed), *Utricularia spp.* (bladderwort), *Nymphoides cordata* (little- floating heart), *Potamogeton corodata* (pickerel weed), and *Nymphaea alba* (white water lily).

Aquatic Invasive Animal Presence

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

West Lake

Survey Date: July 19, 2021

Last Surveyed: 2018

Survey Team: E. Schwartzberg, T. Murphy

Lake Description

West Lake is 208-acres and has 2.2-miles of shoreline. It is located in the town of Caroga, Fulton County and lies in the Mohawk River watershed. The team launched a motorboat at the public launch on west north side. There was a lot of little floating heart and floating- leaf pondweed on the south and west side of the lake.

Aquatic Invasive Plant Presence

No invasive plant species were detected.

Native Plant Biota

Though comprehensive surveys of native aquatic vegetation were not completed the following native plants were identified: *Nophar advena* (Spatterdock), *Potamogeton natans* (floating-leaf pondweed), *Potamogeton zosteriformes* (narrow-leaf pondweed), *Utriculariasp* (bladderwort), *Nymphoides cordata* (little- floating heart), *Potamogeton corodata* (Pickerel weed), and *Zostera* (eelgrass).

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 on Green and Canada Lakes with no invasive zooplankton detected. Plankton tows were not conducted directly on West Lake.





