

Lake Eaton

Survey Date: June 18-19, 2019

Last Surveyed: 2016

Lake Description

Lake Eaton is 567.96-acres and has 5.55-miles of shoreline. It is located in the town of Long Lake, Hamilton County and lies in the Raquette River watershed. The team launched one motorboat and one canoe with a trolling motor at the DEC Lake Eaton public campground boat launch on the northeast end of the lake.

Aquatic Invasive Plant Presence

No invasive plants were detected.

Native Plant Biota

Comprehensive surveys of all native plants found within the lake were not prioritized in 2019 as this data had previously been collected in 2016. Most aquatic vegetation was found growing in smaller bays where the water was shallow, but few submerged plants were found. Native plants found in Lake Eaton included: *Eriocaulon* spp. (pipewort), *Nymphaea odorata* (white water lily), *Potamogeton natans* (floating leaf pondweed), *Nuphar lutea* (yellow pond lily), *Brasenia schreberi* (watershield), and *Utricularia purpurea* (large purple bladderwort).

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.

