

## Lake Narrative

### Wakely Pond

Survey Date: July 26, 2018

#### *Lake Description*

Wakely Pond is 39.11 acres. It is located in Indian Lake, Hamilton County and lies in the Mohawk watershed. The team launched a canoe off Cedar River Road, approximately 11 miles from Routes 28 & 30.

#### *Aquatic Invasive Plant Presence*

No invasive plants were detected.

#### *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. Wakely Pond's water is turbid, yielding more floating plants than submerged ones. Among the native species found were: *Nymphoides cordata* (little floating heart), *Nuphar variegata* (bullhead pond lily), *Nymphaea odorata* (white water lily), *Potamogeton amplifolius* (large leaf pondweed), 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 plankton detected.



## Wakely Pond Aquatic Plant Survey 2018

County: Hamilton Date Surveyed: 07/26/2018  
 Town: Lake Pleasant AIS Bed Area (acres): 0  
 Lake Area (acres): 39.11 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

