

Hoel Pond

Survey Date: June 16, 2020

Last Surveyed: 2017

Survey Team: C. Lloyd, S. Aveson, P. Bly, M. Privee

Lake Description

Hoel Pond is 462-acres and has 6.37-miles of shoreline. It is located in the town of Santa Clara, Franklin County and lies in the St. Lawrence Watershed. The team launched two canoes at the Hoel Pond State soft launch site located on Hoel Pond Access Road off of Floodwood Road.

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 2020 as this data has previously been collected in 2017. Species observed included: *Vallisneria americana* (eel grass), *Nuphar variegata* (spatterdock), *Nymphaea odorata* (white water lily) and *Brasenia schreberi* (watershield).

Aquatic Invasive Animal Presence

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

Hoel Pond Aquatic Plant Survey 2020

County: Franklin Date Surveyed: 6/16/2020
Town: Santa Clara ALS Bed Area (acres): 0
Lake Area (acres): 462 ALS Observed: None

PT Phytoplankton Tow SS Sieve Sample

