

AIS Species in Tompkins County

The table shows the invasive aquatic plants and animals that have been documented in Tompkins County, as cited in either the iMapInvasives database (<http://www.imapinvasives.org/>) or in the NYSDEC Division of Water database. These databases may include some, but not all, non-native plants or animals that have not been identified as “Prohibited and Regulated Invasive Species” in New York state regulations (6 NYCRR Part 575; http://www.dec.ny.gov/docs/lands_forests_pdf/islist.pdf).

This list is not complete. It represents only those species that have been reported and verified within the county. If any additional aquatic invasive species (AIS) are known or suspected in these or other waterbodies in the county, this information should be reported through iMap invasives or by contacting NYSDEC at dowinfo@dec.ny.gov.

Aquatic Invasive Species – Tompkins County			
Waterbody	Kingdom	Common name	Scientific name
Beebe Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Cascadilla Creek	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Cayuga Inlet	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Cayuga Inlet	Plant	Water chestnut	<i>Trapa natans</i>
Cayuga Lake	Animal	Mud bithynia	<i>Bithynia tentaculata</i>
Cayuga Lake	Animal	Quagga mussel	<i>Dreissena bugensis</i>
Cayuga Lake	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Cayuga Lake	Animal	Scud	<i>Echinogammarus ischnus</i>
Cayuga Lake	Animal	Bloody-red shrimp	<i>Hemimysis anomala</i>
Cayuga Lake	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Cayuga Lake	Animal	Round goby	<i>Neogobius melanostomus</i>
Cayuga Lake	Plant	European four leaf clover	<i>Marsilea quadrifolia</i>
Cayuga Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Cayuga Lake	Plant	Starry stonewort	<i>Nitellopsis obtusa</i>
Cayuga Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Dryden Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Fall Creek	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Fall Creek	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Fall Creek	Plant	Brittle naiad	<i>Najas minor</i>
Fall Creek	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Fall Creek	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Jennings Pond	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Six Mile Creek	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Six Mile Creek Reservoir	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>