

AIS Species in Suffolk County

The table shows the invasive aquatic plants and animals that have been documented in Suffolk 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 – Suffolk County			
Waterbody	Kingdom	Common name	Scientific name
Artist Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Artist Lake	Animal	Goldfish	<i>Carassius auratus</i>
Avon Manor Lake	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Belmont Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Belmont Lake	Animal	Common carp	<i>Cyprinus carpio</i>
Blydenburgh Pond aka New Mill Pond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Blydenburgh Pond aka New Mill Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Canaan Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Canaan Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Carlls River - Park Ave	Animal	Asian Clam	<i>Corbicula fluminea</i>
Donohue Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Duck Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Elda Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Fort Pond	Animal	Common carp	<i>Cyprinus carpio</i>
Great Patchogue Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Great Patchogue Lake	Plant	Brazilian eloda	<i>Egeria densa</i>
Great Patchogue Lake	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Great Patchogue Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Hards Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Knapps Lake	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Lake Ronkonkoma	Animal	Goldfish	<i>Carassius auratus</i>
Lake Ronkonkoma	Animal	Common carp	<i>Cyprinus carpio</i>
Lake Ronkonkoma	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Lake Ronkonkoma	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Lake Ronkonkoma	Plant	Brittle naiad	<i>Najas minor</i>
Little Fresh Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>

Little Fresh Pond	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Little Long Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Little Peconic Reservoir	Plant	Fanwort	<i>Cabomba caroliniana</i>
Long Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lotus Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lotus Lake	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Lotus Lake	Plant	European four leaf clover	<i>Marsilea quadrifolia</i>
Lotus Lake	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Lotus Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lower Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lower Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lower Vail Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lower Yaphank Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lower Yaphank Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Massapequa Creek - North Soule	Animal	Asian Clam	<i>Corbicula fluminea</i>
Mill Pond - Islip	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Mill Pond - Oyster Bay	Plant	Water chestnut	<i>Trapa natans</i>
Millers Pond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
New Millpond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
New Millpond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Nissequoge River - Caleb Smith SP	Animal	Asian Clam	<i>Corbicula fluminea</i>
Nissequoge River - Smithtown	Animal	Asian Clam	<i>Corbicula fluminea</i>
Old Ice Pond	Plant	Brittle naiad	<i>Najas minor</i>
Peconic Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Peconic Lake	Plant	Brazilian eloda	<i>Egeria densa</i>
Peconic Lake	Plant	European frogbit	<i>Hydrocharis morsus-ranae</i>
Peconic Lake	Plant	Floating primrose willow	<i>Ludwigia peploides ssp. glabrescens</i>
Peconic Lake	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Peconic River	Plant	Floating primrose willow	<i>Ludwigia peploides ssp. glabrescens</i>
Phillips Mill Pond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Pine Lake	Plant	Brazilian eloda	<i>Egeria densa</i>
Pine Lake	Animal	Red-eared slider turtle	<i>Trachemys scripta elegans</i>
Randall Pond	Plant	Brazilian eloda	<i>Egeria densa</i>
Ross Pond	Plant	Parrot feather	<i>Myriophyllum aquaticum</i>
Sans Souci Lake	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Sans Souci Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Southards Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Swan Lake	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Swan Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Swan Pond	Plant	Water chestnut	<i>Trapa natans</i>

Swan Pond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Sweezy Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Tarkill Pond	Animal	Chinese mystery snail	<i>Cipangopaludina chinensis</i>
Trout Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Upper Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Upper Vail Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Upper Yaphank Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Vail Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Webster Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Webster Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
West Brook Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
West Brook Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
West Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Wildwood Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Willow Pond	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>