

AIS Species in Orange County

The table shows the invasive aquatic plants and animals that have been documented in Orange 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 - Orange County			
Waterbody	Kingdom	Common name	Scientific name
Beaver Dam Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Beaver Dam Lake	Plant	Water chestnut	<i>Trapa natans</i>
Beaver Dam Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Big Pond	Plant	Waterwheel plant	<i>Aldrovanda vesiculosa</i>
Brooks Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Brooks Lake	Plant	Brittle naiad	<i>Najas minor</i>
Brooks Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Browns Pond	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Browns Pond	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Chaddwick Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Chaddwick Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Chaddwick Lake	Plant	Water chestnut	<i>Trapa natans</i>
Creamery Pond	Plant	Hydrilla	<i>Hydrilla verticillata</i>
Creamery Pond	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Glenmere Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Greenwood Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Guymard Lake	Plant	Brazilian eloda	<i>Egeria densa</i>
Hudson River	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Hudson River	Plant	Water chestnut	<i>Trapa natans</i>
Lake Kanawauke	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lake Kanawauke	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lake Kanawauke	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Lake Nawahunta	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lake Sapphire	Plant	Brazilian eloda	<i>Egeria densa</i>
Lake Sapphire	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>

Lake Sapphire	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Lake Skannatati	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lake Skannatati	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lake Stahahe	Plant	Brazilian eloda	<i>Egeria densa</i>
Lake Stahahe	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lake Stahahe	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Lake Stahahe	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Lake Tiorati	Plant	Fanwort	<i>Cabomba caroliniana</i>
Lake Tiorati	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Lake Tiorati	Animal	Red-eared slider turtle	<i>Trachemys scripta elegans</i>
Lake Washington	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Little Long Pond	Plant	Fanwort	<i>Cabomba caroliniana</i>
Little We Wah Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Lower Twin Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Martin Lake	Plant	Fanwort	<i>Cabomba caroliniana</i>
Merriewold Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Merriewold Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Merriewold Lake	Plant	Water chestnut	<i>Trapa natans</i>
Mombasha Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Monroe Mills Pond	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Monroe Mills Pond	Plant	Brittle naiad	<i>Najas minor</i>
Monroe Mills Pond	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Monroe Mills Pond	Plant	Water chestnut	<i>Trapa natans</i>
Muchattoes Lake	Plant	Water chestnut	<i>Trapa natans</i>
North Laurel Pond	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Orange Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Orange-Rockland Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Orange-Rockland Lake	Plant	Water chestnut	<i>Trapa natans</i>
Queensboro Lake	Plant	Water chestnut	<i>Trapa natans</i>
Ramapo River - Harriman SP	Animal	Asian Clam	<i>Corbicula fluminea</i>
Ridgebury Lake	Animal	Northern snakehead	<i>Channa argus</i>
Round Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Round Lake	Animal	Rusty crayfish	<i>Orconectes rusticus</i>
Round Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Round Lake	Plant	Water chestnut	<i>Trapa natans</i>
Silver Mine Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Silver Mine Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Silver Mine Lake	Animal	Virile crayfish	<i>Orconectes virilis</i>
Silver Mine Lake	Plant	Water chestnut	<i>Trapa natans</i>
Summit Lake	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Summit Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>

Tamms Pond	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Tomahawk Lake	Plant	Water chestnut	<i>Trapa natans</i>
Tuxedo Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Upper Lake Cohasset	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Upper Pound Swamp	Plant	Fanwort	<i>Cabomba caroliniana</i>
Upper Pound Swamp	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Wallkill River	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Walton Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Washington Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
We-Wah Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>