

AIS Species in Seneca County

The table shows the invasive aquatic plants and animals that have been documented in Seneca 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 - Seneca County			
Waterbody	Kingdom	Common name	Scientific name
Black Lake	Plant	Flowering rush	<i>Butomus umbellatus</i>
Castle Creek	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Castle Creek	Animal	Asian Clam	<i>Corbicula fluminea</i>
Cayuga Lake	Animal	Mud bithynia	<i>Bithynia tentaculata</i>
Cayuga Lake	Animal	Fishhook waterflea	<i>Cercopagis pengoi</i>
Cayuga Lake	Animal	Common carp	<i>Cyprinus carpio</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	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Seneca Lake	Animal	Mud bithynia	<i>Bithynia tentaculata</i>
Seneca Lake	Animal	Quagga mussel	<i>Dreissena bugensis</i>
Seneca Lake	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Seneca Lake	Animal	Scud	<i>Echinogammarus ischnus</i>
Seneca Lake	Animal	Bloody-red shrimp	<i>Hemimysis anomala</i>
Seneca Lake	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Seneca Lake	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>
Seneca Lake	Animal	Rudd	<i>Scardinius erythrophthalmus</i>
Seneca River	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Sheers Pond	Plant	European frogbit	<i>Hydrocharis morsus-ranae</i>