

AIS Species in Wayne County

The table shows the invasive aquatic plants and animals that have been documented in Wayne 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 – Wayne County			
Waterbody	Kingdom	Common name	Scientific name
Beaver Creek	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
East Bay	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
East Bay	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
East Bay	Animal	Allegheny crayfish	<i>Orconectes obscurus</i>
Erie Canal	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Great Sodus Bay	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Great Sodus Bay	Plant	European frogbit	<i>Hydrocharis morsus-ranae</i>
Great Sodus Bay	Plant	Variable watermilfoil	<i>Myriophyllum heterophyllum</i>
Great Sodus Bay	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Great Sodus Bay	Plant	Water chestnut	<i>Trapa natans</i>
Lake Ontario	Animal	Quagga mussel	<i>Dreissena bugensis</i>
Lake Ontario	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Lake Ontario	Animal	Fishhook waterflea	<i>Cercopagis pengoi</i>
Lake Ontario	Animal	Common carp	<i>Cyprinus carpio</i>
Lake Ontario	Animal	Calanoid copepod	<i>Eurytemora affinis</i>
Montezuma Audubon Center	Plant	Water chestnut	<i>Trapa natans</i>
Port Bay	Animal	Zebra mussel	<i>Dreissena polymorpha</i>
Port Bay	Plant	Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Port Bay	Plant	Curly leafed pondweed	<i>Potamogeton crispus</i>