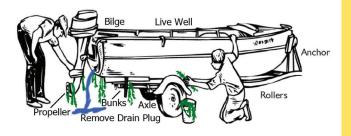
## STOP THE INVASION

PROTECT NEW YORK FROM INVASIVE SPECIES

# ATTENTION BOATERS



New regulations protect the waters you enjoy from aquatic invasive species.

Aquatic invasive species (AIS) are non-native plants and animals that spoil boating and fishing, threaten native plants and animals, and destroy habitat. They are difficult and costly to remove, so let's keep them out!

#### All boaters in New York State must:

- Inspect floating docks, watercraft, trailers and equipment, and remove visible plant and animal material.
- Drain, and if possible, flush your boat's bilge, live well, bait well and other waterholding compartments after use.

More about preventing the spread of AIS: www.dec.ny.gov/animals/48221.html



## **Examples of AIS in NY**

#### **Water Chestnut**



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- Fan-shaped leaves with toothed edges
- Sharp-edged seeds can cut feet
- Dense floating mats impede boating, fishing and swimming

#### Zebra Mussel



A. Benson, USGS, Bugwood.org

- Tiny D-shaped or oval striped shells
- Can cover hard surfaces like docks and mooring lines
- Shells can cut feet

#### **Eurasian Watermilfoil**



G. Lovell, ADCNR, Bugwood.org

- 4-6 feathery leaves around stem, blunt-tipped, as if snipped off
- New plants sprout from fragments
- Most common and widely distributed AIS in NY
- Dense plants impede boating, fishing and swimming

#### **Spiny Waterflea**



E. DeBolt, LGA

### Hydrilla



Tim Krynak, Cleveland

- Tiny crustacean with long, barbed tail
- Competes with small fish for food
- Can clog guides of fishing rods
- 4-8 blade-like, slightly toothed leaves around stem
- Dense plants impede boating, fishing and swimming
- Tolerates both fresh and brackish water

More information about AIS:

www.dec.ny.gov/animals/99141.html