WATCH FOR THESE

Aquatic Invaders!

HYDRILLA



Leaves are whorled in groups of 4-8

Leaves are rough and have visible saw-toothed margins

Photo: Robert Vidéki, Doronicum Kft., Bugwood.org

WATER CHESTNUT



Green, floating leaves with sharply serrated edges

Small, white 4-petaled flowers

Photo: Leslie J. Mehrhoff, University of Connecticut, Bugwood.org

BRAZILIAN ELODEA



Generally 4 leaves per whorl Submerged

Photo: V. Morgan, PSU-CLR

EUROPEAN FROGBIT



Leathery, heart-shaped leaves Free-floating Leaf size: ½ - 2 ¼ in. across

Photo: V. Morgan, PSU-CLR

WATER HYACINTH



Rounded, shiny green leaves with spongy stalks

Lavender flowers with central yellow fleck

Free-floating

Photo: MDNR

WATER SOLDIER



Leaves are 16 in. long, swordshaped, sharply serrated edges, bright green

Leaves may be emergent or submerged

Photo: Branko Bakan

WATER LETTUCE



Free-floating — forms a rosette of leaves that resembles an open head of lettuce

Fuzzy light green leaves with long feathery roots

Photo: MDEQ

PARROT FEATHER



Spikes of stiff, feathery leaves grow in whorls of 4-6

Bright green upper stem emerges up to 1 foot above water

Photo: MDEQ

EUROPEAN WATER CLOVER



Resembles a four leaf clover

Leaves are smooth and can be floating, submerged, or emergent

Leaf size up to 1 in. across

Photo: MDEQ

These 3 species are legal for sale and possession. Please only report sightings outside of cultivation.

YELLOW FLOATING HEART



Flowers are bright yellow with 5 petals

Leaves are 2-6 in. across with scalloped edges

Photo: MDNR

WATCH FOR THESE

Aquatic Invaders!

NEW ZEALAND MUD SNAIL

RED SWAMP CRAYFISH

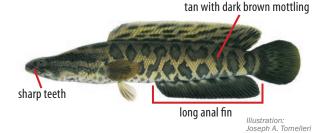


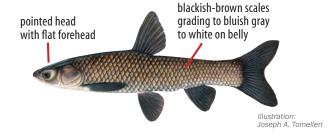
Brown in color Typically found in coldwater streams

2-5 in. in length raised bright red spots cover body & claws Photo: Brome McCreary, USGS

SNAKEHEAD

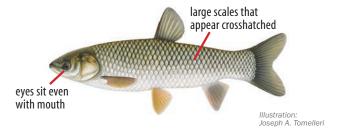
BLACK CARP

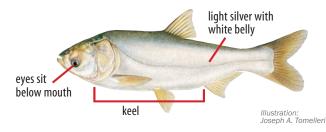




GRASS CARP

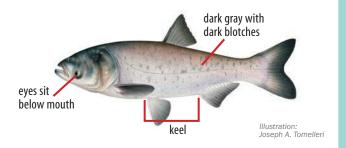
SILVER CARP





BIGHEAD CARP

Need more info on these species?



For more information and to report sightings, visit www.michigan.gov/invasives





