



**DON'T MOVE
A MUSSEL**



<https://forms.gle/gATTda2rk3Z8B5Zv8>

To report a sighting

1-866-INVADER

<https://oregoninvasiveshotline.org/reports/create>

For more information

Center for Lakes and Reservoirs

<https://www.pdx.edu/environmental-science/center-lakes-and-reservoirs>)

Email: clr@pdx.edu

ODFW

<https://myodfw.com/wildlife-viewing/species/invasive-species>

Oregon Invasive Species Council

<https://www.oregoninvasivespeciescouncil.org/>)

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<https://www.inaturalist.org/observations/190835426>

WHAT CAN YOU DO?

Inform other boaters

Do not purchase or trade

Clean, Drain, Dry

Clean

any equipment that has touched water, Remove anything visible such as plants, mud, or organisms.

Drain

any water that has collected in boats or gear back into the water it came from.

Dry

Let boats and equipment fully dry before going into any body of water again.

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HOW THEY SPREAD

Humans are the main cause of spread of invasive species. Please practice proper cleaning techniques to slow the spread of invasives.

Zebra and quagga mussel larvae are undetectable by the eye, so they can hide anywhere on boats and trailers.

In ideal conditions, these mussels can survive up to a month out of water.

HOW TO IDENTIFY

Zebra Mussel



1/8 - 2 inches
White or cream with jagged dark stripes
Byssal threads (rope-like) edge to shell

Quagga Mussel

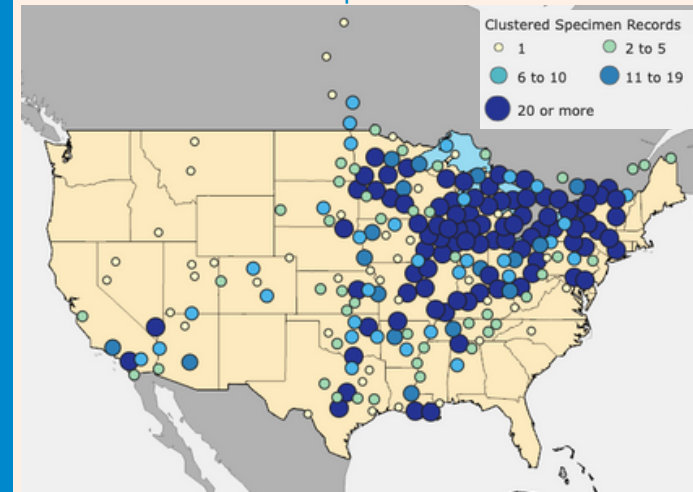
1/8 - 2 inches
Striped shell
8/10 - 2 inches wide
Rounded shell
Byssal threads (rope-like) edge to shell



WHY YOU SHOULD CARE

- Damages can cost taxpayers millions of dollars a year
- Damage boat engines and equipment
- Clog pipes and filters
- Threaten important native species
- Established populations are impossible to eradicate

USGS distribution map, 2023



First found in 1988 in the great lakes, zebra and quagga mussels have spread rapidly through the states.