Other Relevant Information:

How to Decontaminate Equipment:
- 140 degrees F for 10 seconds contact time
- 120 degrees F for at least 2 minutes contact time

Additional Equipment to Inspect, Dry and Decontaminate:
- Ropes
- Chains
- Waders
- Paddle boards, kayaks and boats
- Buoy
- Water sport equipment
- Anchors
- Jet skis/wake boats

For More Information on ANS:

Docks and Boat Lifts Can Spread Aquatic Nuisance Species!

Learn how to prevent the spread of aquatic nuisance species when purchasing or moving a boat dock or lift.

NORTH DAKOTA GAME AND FISH DEPARTMENT
100 N. Bismarck Expressway
Bismarck, ND 58501-5095
701-328-6300
Email: ndgf@nd.gov
Website: gf.nd.gov/ans

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The Threat: Zebra Mussels

**What are they?**
Zebra mussels are small D-shaped or triangular bivalves with alternating light and dark brown stripes. These mussels attach to hard surfaces using byssal threads and can filter 1 liter of water a day. Females can release more than 500,000 eggs per year.

**What are their impacts?**
- Impacts the food web
- Impacts water quality
- Clogs pipes and water intakes
- Damage to boats and motors
- Cut unprotected feet
- Reduces property value

The Risk: Docks and Boat Lifts

Boat docks and lifts are high risk vectors for spreading ANS, especially zebra mussels. When docks and lifts are moved from one waterbody to another, mussels may hitch a ride to an uninfested waterbody. Under ideal weather conditions, zebra mussel adults can survive out of water for weeks at a time.

The Solution: Inspect and Dry

When transporting docks or boat lifts, visually inspect and remove ANS such as zebra mussels. It’s critically important to **dry docks/lifts for at least three weeks** before placing in a different waterbody.