AIS Word Search



Search for the words in bold in the puzzle above. Words are arranged up, down, and backwards.

Aquatic **Invasive** Species (AIS) threaten to Montana's **aquatic** resources. Many AIS are from **Eurasia**. AIS reach North America as **hitchhikers** in the **ballast** water of ocean cargo ships. Most AIS are introduced to the Great **Lakes**. From there they spread to inland waters via recreational boaters. **Zebra** and **Quagga** mussels are two of the worst AIS. These **mussels** can attach to any hard surface and reach incredible numbers. These mussels are **filter** feeders and interfere with food webs and nutrient cycles.

Whirling disease is a parasite that effects young trout and can be spread by humans and animals.

Didymo is an algae that can blanket stream bottoms and lead to shifts in macroinvertebrate populations.

Eurasian water **milfoil** is an aggressive competitor that reduces native aquatic plant populations. It will **spread** by tiny fragments that attach to boats or boat trailers. Once AIS are established they are impossible to get rid of. AIS spread can be reduced if we **clean**, drain and dry our fishing or boating gear after each use.