## **Zebra Mussel Suitable Waters for Washburn County**

By Mike Kornmann, UWEX Community Development Agent

While zebra mussels can be harmful to lakes, there are limits to where they can thrive. One of the key physical characteristics is the amount of calcium in the water column. At least seven studies have identified calcium levels as the limiting factor in determining if zebra mussels can reproduce and thrive in our lakes and rivers. A recent study by university researchers identified three classes of waters related to zebra mussels. They are not suitable, borderline suitable, and suitable. The list as it applies to Washburn County's lakes rivers is below. For people who love maps, you can view the **Invasive Species Interactive** Mapping System by going to: http://www.aissmartpreven tion.wisc.edu/mappingtool. php

**SUITABLE** 

Bean Brook Spring

Bean Lake

Beaver Lodge Pond

Big Bass Lake Bond Lake Dilley Lake

**Gull Creek Springs** 

Hay Lake

Little Devil Lake

Long Lake Lutz Lake

Mackay Springs McKenzie Lake Mud Lake Pokegama Lake Potato Lake Randall Lake Rice Lake

Rocky Ridge Lake

Sawyer Creek Springs

Slim Lake Spooner Lake Spring Lake Spring Lake Tony Lake Tozer Lake Tozer Springs Trego Lake

Unnamed (several)
Westenberg Spring

Whalen Lake Whalen Springs

## **BORDERLINE SUITABLE**

Balsam Lake Bass Lake Bear Lake Big Devil Lake Birch Lake Casey Lake Chicog Lake Chippanazie Lake Cranberry Lake Cyclone Lake Deer Lake Devils Lake Dunn Lake Ellsworth Lake Evergreen Lake Gilmore Lake Goose Lake Gull Lake Hointville Lake Horseshoe Lake Island Lake

Lake Nancy

Leisure Lake

Little Bass Lake



Little Bass Lake Little Casey Lake Little Spooner Lake

Loon Lake

Lower Kimball Lake Lower McKenzie Lake

Matthews Lake McKinley Lake

Middle Kimball Lake Middle McKenzie Lake

Oak Lake Pear Lake Pickerel Lake Red Cedar Lake Slim Creek Flowage

Spring Lake

Totagatic Flowage

Tranus Lake

Unnamed (several)

