

## Quagga and Zebra Mussel Prevention Program Save Time and Self-Certify

You are asked to comply with the Bureau of Reclamation's Quagga and Zebra mussel prevention program before you launch your boat into Lake Berryessa. For most boaters, this will be a simple process.

#### Here is what you need to do before you can launch:

- Look at the questions on the other side of this page.
- If your answers to these questions tell you to get your boat professionally decontaminated before launching in Lake Berryessa, you must do so.
- If your boat is ready to launch now, just complete the self certification statement. Be sure to display the certificate on your dashboard while your vehicle is parked in the boat launch areas. You can use the certificate all year long, but you must ensure that your boat is clean each time you launch at Lake Berryessa. Don't let quagga/zebra mussels hitchhike on your boat.

In January 2007, quagga mussels were discovered in Lakes Mead, Mohave, and Havasu. This was the first time zebra or quagga mussels were discovered west of the Rocky Mountains. The first confirmed find of zebra mussels in California occurred at San Justo Reservoir on January 10, 2008. Quagga and zebra mussels have already invaded much of the Eastern U.S.

### Fortunately, Lake Berryessa is free of quagga and zebra mussels. It depends on all of us to keep it this way.

Quagga and zebra mussels can be spread by your boat, but they cannot live out of the water for long periods of time. Simply washing boats and equipment and allowing them to fully dry is an effective way to reduce the risk of spreading these aquatic hitchhikers.

These mussels, and other harmful plants and animals, may be hiding under your trim tabs, in your engine, or even on your anchor chain. Quagga and zebra mussels are microscopic in their earliest life stages, making them impossible to detect with a visual inspection.

Quagga and zebra mussels have the potential to:

- Disrupt the food chain and fishing
- Foul facilities like docks, ramps, and dams
- Increase water bills to Napa and Solano county residents.
- Encrust boats and clog engines
- Litter beaches with sharp, smelly shells
- An infestation could result in a complete LAKE CLOSURE!

## RECLAMATION Managing Water in the West

### **Quagga and Zebra Mussel Prevention Program**

Save Time and Self-Certify

### Waters in the U.S. that have tested positive for invasive mussels.

**List** last Updated October 2, 2011 For an updated list of infested waters visit the USGS Website at

http://fl.biology.usgs.gov/Nonindigenous\_Species/Zebra\_mussel\_distribution/zebra\_mussel\_distribution.html

#### Alabama

Tennessee River Guntersvuille Lake Bayou Lafourche

#### Arizona

Colorado River Imperial Res. (AZ & CA) Lake Havasu (AZ & CA) Lake Mohave (AZ & NV) Lake Pleasant Martinez Lake (AZ & CA) Mittry Lake Salt River Topock Marsh

#### Arkansas

Arkansas River Bull Shoals Lake Dardenelle Reservoir Mississippi River Plum Bayou White River

#### California

Anaheim Lake Colorado River aqueduct Copper Basin Reservoir Dixon Lake El Capitan Reservoir Imperial Dam Irvine Lake Kraemer Basin Reservoir Lake Arrowhead Lake Havasu Lake Jennings Lake Matthews Lake Miramar Lower Otay Lake Lake Poway Lake Ramona Lake Skinner Murray Reservoir Olivenhain Reservoir Rattlesnake Reservoir San Justo Reservoir San Vicente Reservoir Sweetwater Reservoir Walnut Canyon Reservoir

#### Colarado

Blue Mesa Reservoir Grand Lake Jumbo Lake Lake Granby Missouri Reservoir Pueblo Reservoir Shadow Mountain Res. Tarryall Reservoir Willow Creek Res. Wilson Reservoir

**Connecticut** East Twin Lake West Twin Lake

Illinois: 24 waters Indiana: 60 waters

#### Iowa

Clear Lake Lake Delhi Lake Odessa Lake Rathburn Willow Creek Winnebago River Shell Rock River Cedar River Iowa River Mississippi River

#### Kansas

Cheney Reservoir Council Grove City Lake El Dorado Reservoir Jeffrey Energy Center Lake John Redman Reservoir Kansas River Lake Afton Marion Reservoir Milfred Reservoir Missouri River Perry Reservoir Wilson Reservoir Wilson Reservoir Winfield City Lake

#### Kentucky

Cumberland River Dewey Lake Green River Kentucky River Mississippi River Ohio River Tennessee River

#### Louisiana

Atchafalaya River Bayou Courtableau Bayou Lafourche Bayou Teche Intercoastal Waterway Mississippi River Sheridan Canal Wax Lake Maryland Susquehanna River

Massachusetts Housatonic River Laurel Lake

#### Michigan:

Lake Huron Lake Michigan 250 other waters

#### Minnesota

Charley Lake Lake Erie Lake Le Homme Dieu Lake Superior Lower Prior Lake Mille Lacs Lake Mississippi River Ossawinnamakee Lake Pelican Lake/Red River Pike Lake Pine River Pleasant Lake Rebecca Lake Rice Lake St. Croix River St. Louis River Sucker Lake Upper Prior Lake Vadnais Lake Zumbro Lake and River

Mississippi Mississippi River

#### Missouri

Bull Shoals Reservoir Lake Lotawana Lake of the Ozarks Lake Taneycomo Meramec River Mississippi River Missouri River Osage River White River

New Mexico Sumner Lake

Nebraska Offutt Base Lake Missouri River Zorinsky Reservoir Nevada Colorado River Lake Mead Lake Mohave (AZ & NV) Lahontan Reservoir Rye Patch Reservoir

New York: 27 waters

North Dakota: Red River

Ohio: 39 waters

#### Oklahoma

Arkansas River Eufaula Lake Fort Gibson Lake Grand Lake O' the Cherokees Kaw Reservoir Keystone Lake Lake Texoma Lynn Lane Reservoir Oologah Reservoir Oologah Reservoir Skiatook Reservoir Sooner Reservoir Verdigris River Verdigris River

#### Pennsylvania

Allegheny River Canadohta Lake Clover Creek Quarry Cowanesque Lake Dutch Springs Reservoir Edinboro Lake French Creek Lake Erie Monongahela River Muddy Run Reservoir Ohio River Sandy Lake Susquehanna River

#### Tennessee

Cumberland River French Broad River Mississippi River Tennessee River **Texas** Lake Texoma

Utah Electric Lake Lake Powell Red Fleet Reservoir Sand Hollow Reservoir

Vermont Lake Bomoseen Lake Champlain Lake Dunmore

Lake Hortonia

West Virginia Buckhannon River Kanawha River Monongahela River Ohio River

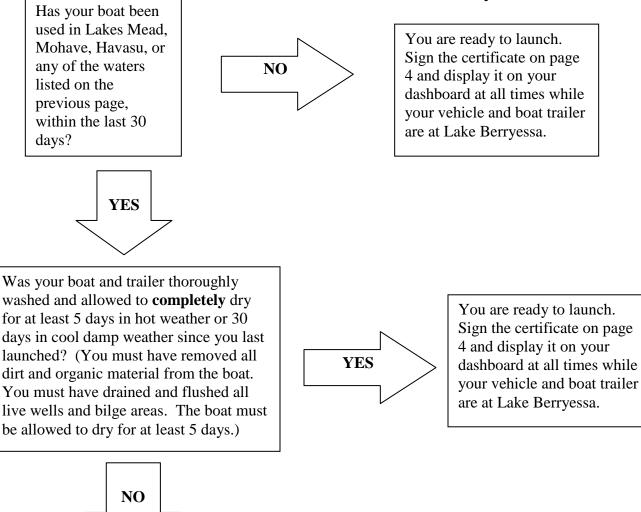
Wisconsin: 89 waters

If you have questions, please contact the Lake Berryessa Recreation Resources Branch at 707-966-2111. For more information , visit <u>www.protectyourwaters.net</u>

## RECLAMATION Managing Water in the West

## Quagga and Zebra Mussel-Free Certification

Save Time and Self-Certify



You are required to decontaminate your boat at a boat yard professionally equipped with high pressure, hot water equipment, that is qualified to decontaminate for Quagga and Zebra Mussels. For information on the quagga/zebra mussel issue, please contact the DFG website at <u>www.dfg.ca.gov</u> or call 866-440-9530

## RECLAMATION Managing Water in the West

# Quagga and Zebra Mussel

# **Prevention Program**

This Certificate Must Be Placed On Your Dashboard



Failure to display this certificate on the dashboard of your vehicle while parked with an empty boat trailer may result in a citation.

### QUAGGA AND ZEBRA MUSSELS POSE A MAJOR THREAT TO LAKE BERRYESSA!

### Mussels in any lake could:

- Disrupt the food chain and fishing
- ▶ Foul facilities like docks, ramps, and dams
- Encrust boats and clog engines
- Litter beaches with sharp, smelly shells
- Could cause an increase to water bills in Napa and Solano County
- Could result in complete Lake Closure

### I affirm that my vessel(s) does not threaten Lake Berryessa with quagga or zebra mussels.

Please check one: \_\_\_\_\_Boat not used in last 30 days in infested waters

\_\_\_\_\_Boat washed and allowed to completely dry for at least 5 days in hot weather and at least 30 days in cool damp weather.

Signature:

Date:\_\_\_\_\_

### THANK YOU FOR PROTECTING LAKE BERRYESSA!

If you have questions, please contact the Lake Berryessa Recreation Resources Branch at 707-966-2111. For more information , visit <u>www.protectyourwaters.net</u>