

CANYON LAKE

PROPERTY OWNERS ASSOCIATION

31512 Railroad Canyon Road, Canyon Lake, CA 92587
Corporate Office | 951.244.6841 x210

NEWS RELEASE

FOR IMMEDIATE RELEASE

Press Release Date: May 24, 2019
Contact: Tiffany Cribbs, Senior Communications Specialist
Phone: 951.244.6841 x217
Email: tcribbs@canyonlakepoa.com

Subject: Lake Testing Advisory

Canyon Lake, CA – Please be advised that Elsinore Valley Municipal Water District (EVMWD) and Canyon Lake POA took water samples from three locations on Canyon Lake on Friday, May 17, 2019. There are permanent Yellow Caution signs around Canyon Lake advising residents to use caution around all forms of algae. When and if test results come back indicating higher levels of cyanobacteria, signs will be posted as appropriate.

About Water Quality and Blue Green Algae Blooms:

As with any lake, ocean, or river in the nation, Canyon Lake's aquatic ecosystem cannot be compared to a swimming pool that is treated with chemicals to ensure water quality. If you choose to use the lake for swimming, keep in mind that natural lake processes occur and there may be times that the water quality for recreation may pose a health risk. Recently, the State Department of Water Resources began to test State facilities for the presence of harmful algae. Prior to 2013, there was no way to test for the presence of this naturally occurring algae bloom and it is very likely that most reservoirs have experienced this. Moreno Beach at nearby Lake Perris is currently closed due to high level test results. Some general best practices guidelines regardless of any elevated test include:

- Do not drink the water and try not to get water in your mouth
- Do not eat algae or aquatic plants
- Do not let pets enter the water (they are not allowed in the water by regulation)
- Do not go swimming if you have open wounds or cuts
- Shower after using the lake

Humans who drink or swim in water that contains high concentrations of cyanobacteria or cyanobacterial toxins may experience gastroenteritis, skin irritation, and allergic responses. In conjunction with the State Water Board and the Department of Water Resources, three levels of advisories have been established so visitors can be informed about the current water condition in a particular area.

- First Level = CAUTION: A caution warning indicates that you can swim in the water but you should avoid contact with algae and keep children away from algae. Do not drink the water or use it for cooking. Do not eat shellfish. Do not allow pets to enter the water.
- Second Level = WARNING: A warning means that you should not swim. Stay away from scum or algae, do not drink or use water for cooking. Do not eat shellfish. Do not allow pets to enter the water.
- Third Level = DANGER: Stay out of the water including wading. Stay away from scum or algae, do not drink or use water for cooking. Do not eat shellfish. Do not allow pets to enter the water.

Bloom conditions can change rapidly, and wind and waves may move or concentrate the bloom into different regions of the reservoir. The algal bloom can accumulate into mats, scum, or form foam at the surface and along the shoreline, and range in color from blue, green, white, or brown.

State guidelines on cyanobacteria and harmful algal blooms recommend the following precautions be taken in waters impacted by blue-green algae:

- Do not let pets and livestock drink the water, swim through algal blooms, scum, or mats, or lick their fur after going in the water. Rinse pets in clean water to remove algae from fur.
- Avoid wading, swimming, or jet or water skiing in water containing algae blooms, scum, or mats.
- Do not drink, cook, or wash dishes with untreated surface water from these areas under any circumstances. Common water purification techniques such as camping filters, tablets, and boiling do not remove toxins.

MORE

- Do not eat fish or shellfish from this water.
- Get medical treatment immediately if you think that you, a family member, friend, pet, or livestock might have been poisoned by blue-green algae toxins. Be sure to alert medical professionals to the possible contact with blue-green algae. Also, make sure to contact the local county public health department.

For more information, visit:

- California Department of Public Health
www.cdph.ca.gov/Programs/CCDPHP/DEODC/EHIB/EAS/Pages/HABs.aspx
- State Water Resources Control Board
<https://mywaterquality.ca.gov/habs/what/index.html>
- CA Office of Environmental Health Hazard Assessment
<https://oehha.ca.gov/ecotoxicology/general-info/information-microcystins>
- US Environmental Protection Agency: CyanoHAB website
<https://www.epa.gov/nutrient-policy-data/cyanobacteriacyanotoxins>
- Centers for Disease Control and Prevention
www.cdc.gov/habs/

This information is advisory only and will be updated if any test results elevate the current levels above the first level of caution.

About Canyon Lake Property Owners Association

The Canyon Lake Property Owners Association (“Canyon Lake POA”), incorporated in 1968, as a California nonprofit corporation, is responsible for the operation and maintenance of the common areas within Canyon Lake. The purpose of the Canyon Lake POA is to promote the recreation, benefit, and enjoyment of the homeowners within the community. The Canyon Lake POA's mission is to support the Canyon Lake community with exceptional services and solutions, which make this a premier place in which to live and work. For more information about the Canyon Lake POA, visit www.canyonlakepoa.com or call 951.244.6841.

###