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### **Ohio EPA Updates Algae Results for Grand Lake St. Marys**

The latest sampling data from Grand Lake St. Marys did not detect any of three toxins analyzed for in water taken this week from near the Celina drinking water intake or from Celina's treated drinking water. These samples were taken from a different location than last week, when two toxins produced by a cyanobacteria called *Aphanizomenon gracile*, were found in the lake water.

The current "No Contact" advisory will remain in place for the lake. In a separate analysis this week, microcystin levels were elevated to at least 50 parts per billion in samples from the Celina water intake location and West Beach. Microcystin is the algal toxin that was the cause of the water advisory at the lake last summer.

Complete sampling data is available at:

[http://www.epa.ohio.gov/portals/35/inland\\_lakes/glsm\\_microcystin\\_data.pdf](http://www.epa.ohio.gov/portals/35/inland_lakes/glsm_microcystin_data.pdf)

Additional information is available at:

[http://www.epa.ohio.gov/pic/glsm\\_algae.aspx](http://www.epa.ohio.gov/pic/glsm_algae.aspx)

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[www.epa.ohio.gov](http://www.epa.ohio.gov)