



Experimental Lake Erie Harmful Algal Bloom Bulletin

National Centers for Coastal Ocean Science and Great Lakes Environmental Research Laboratory

3 October 2012; Bulletin 18

The bloom has mostly dissipated over the past week. Small concentrations may still remain in the western basin. As water temperatures continue to drop it is unlikely a new bloom will develop.

- Dupuy, Wynne, Briggs, Stumpf

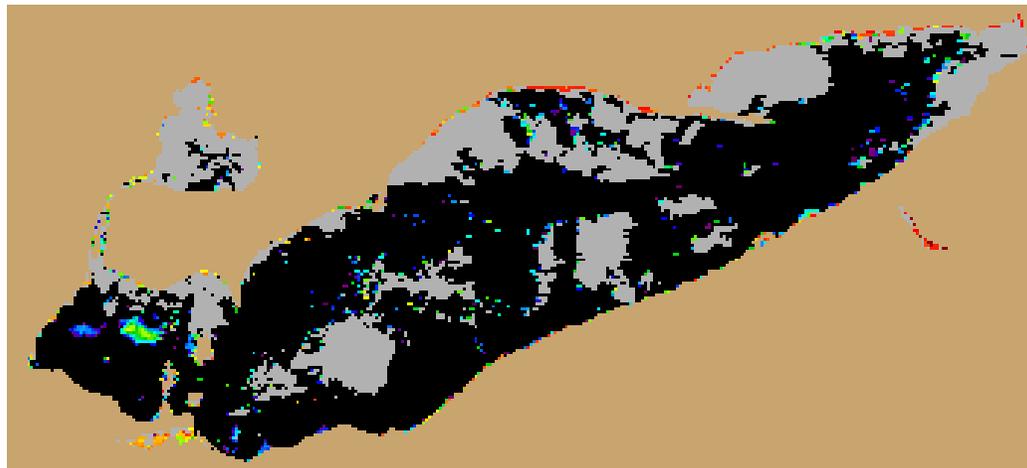
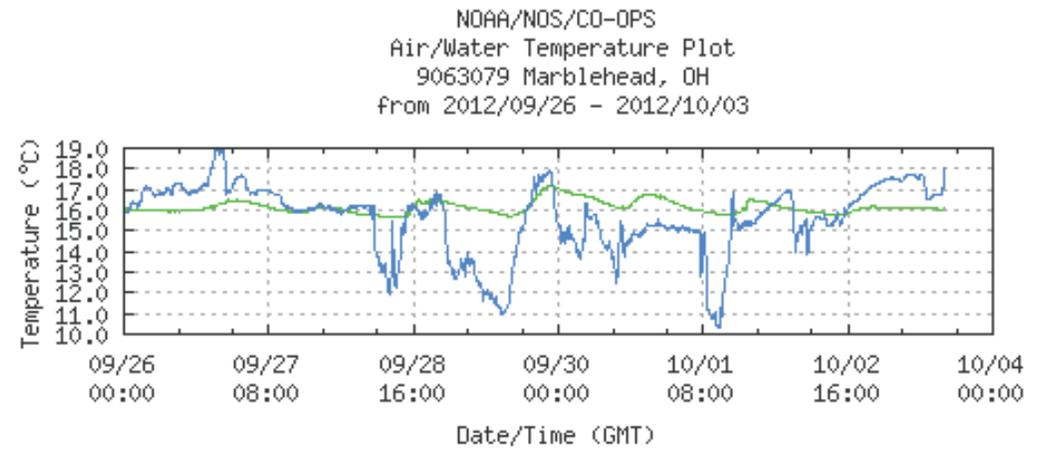


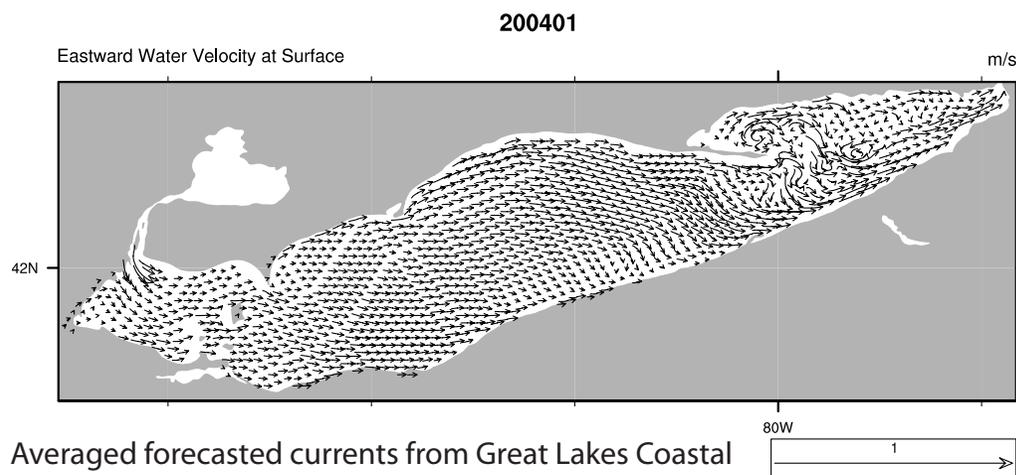
Figure 1. MODIS Cyanobacterial Index from 30 September 2012.



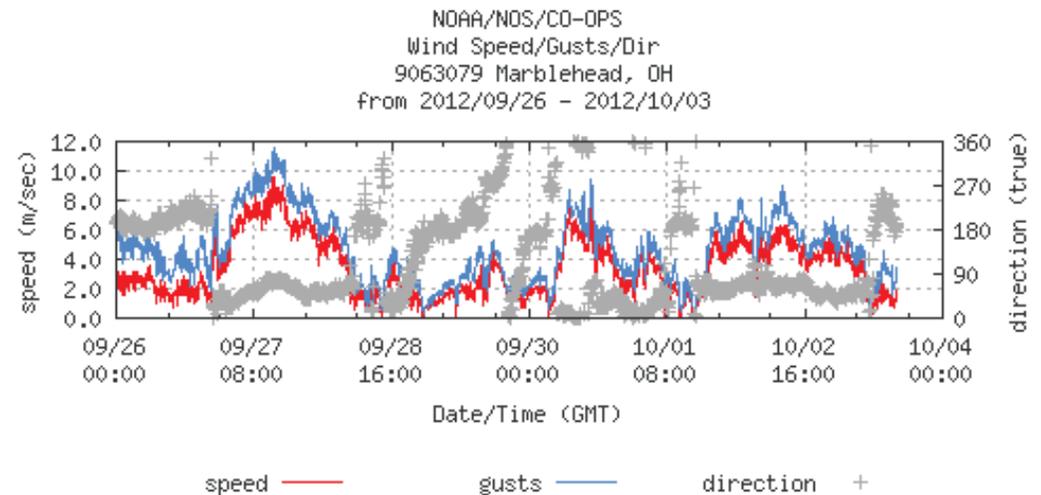
NOAA/NOS/CO-OPS
Air/Water Temperature Plot
9063079 Marblehead, OH
from 2012/09/26 - 2012/10/03

water temp. — air temp. —

Air and Water Temperature from Marblehead, OH. From: NOAA/Center for Operational Oceanographic Products and Services (CO-OPS).



Averaged forecasted currents from Great Lakes Coastal Forecasting System over the next 72 hours.



NOAA/NOS/CO-OPS
Wind Speed/Gusts/Dir
9063079 Marblehead, OH
from 2012/09/26 - 2012/10/03

speed — gusts — direction +

Wind Speed, Gusts and Direction from Marblehead, OH. From: NOAA/Center for Operational Oceanographic Products and Services (CO-OPS).

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