Conditions: A confirmed *Microcystis* bloom persists in Western Lake Erie.

Analysis: A large *Microcystis* bloom remains in Western Lake Erie. Models indicate an east-southeast transport that is likely to affect the Bass and Pelee Islands. Windy conditions over the past three days have likely caused subsurface mixing of the bloom. Water temperatures remain high and conducive to bloom intensification. Due to cloudy weather this week, the nowcast and forecast imagery do not represent the full possible extent of the bloom.

-Briggs

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Please note:
- MERIS imagery was distributed by the NOAA CoastWatch Program and provided by the European Space Agency
- Cell counts were collected by the Great Lakes Environmental Research Laboratory
- The wind data is available through the National Data Buoy Center and the National Weather Service
- Modeled currents were provided through the Great Lakes Coastal Forecasting System