MTRI Developmental Harmful and Nuisance Algal Bloom Map



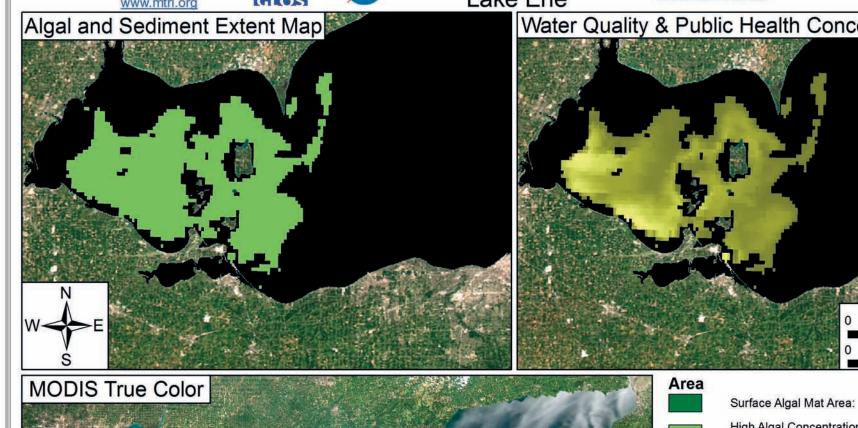


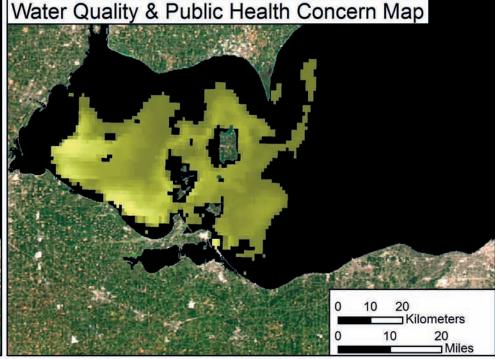


August 25, 2013 Lake Erie











High Algal Concentration Area: 2321 Sq Km. (Chlorophyll > 20 µg/L) Heavy Sediment Plume Area: 0 Sq Km. Higher Possible HAB Related Public Health Concern: Concern (microcystin assumed > 20 µg/L based on surface scum analysis and historical observations, Water Temp > 18°C) Lower Detected Area: 0 Sq Km. Concern Higher Concern Possible HAB Related Water Quality Concern:

Detected Area:

Lower Concern (Chlorophyll > 20 µg/L, Water Temp > 18°C)

0 Sq Km.

2321 Sq Km.