

**Department of Health and Environment  
Bureau of Environmental Field Services  
Algae Examples**

**Blue-Green Algae Examples**

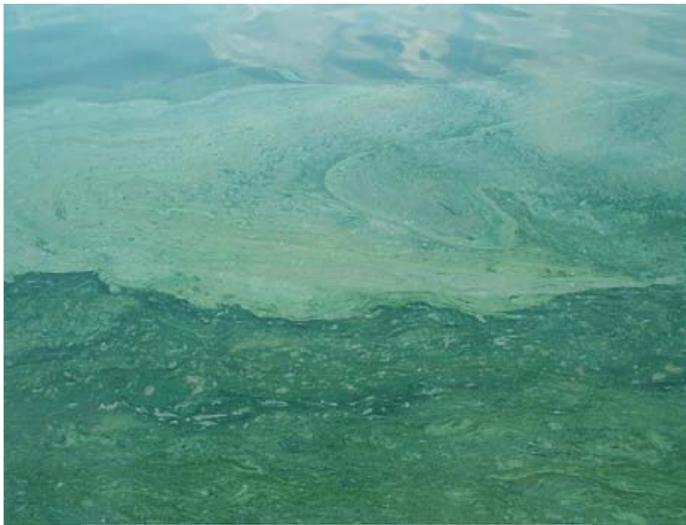
KDHE/BOW March, 2015



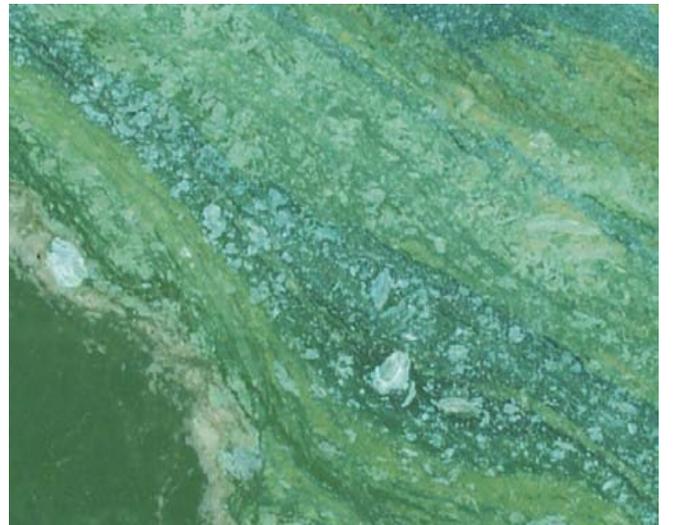
Cheney Lake Microcystis & Anabaena Bloom



Cheney Lake Microcystis & Anabaena Sampling



Cheney Lake Microcystis & Anabaena Bloom



Cheney Lake Microcystis & Anabaena Bloom



Weatherby Lake Planktothrix bloom in ice



Marion Lake bloom (mostly Anabaena blue-greens)



Miami Co. SFL Microcystis Blooms with phycocyanin



Miami Co. SFL Microcystis Blooms with phycocyanin



Lake Vaquero Microcystis Blooms with phycocyanin



Blue-green bloom with Euglena sp. bloom on surface  
Smith Co. Tail Water Pit



Lake Charles Phycocyanin pools as blue-greens die



Blue-green bloom and fishkill



Viewing east at LM0190-AD, strong BGA odors present  
8-29-2011

Milford Lake - microcystis bloom



Cyanobacteria



Myers Lake Mixed Bloom



Central Park Lake Blue-green Bloom



Central Park Lake Microcystis Bloom



Central Park Lake Microcystis Bloom



Rimrock Park Lake Coelosphaerium



Overbrook City Lake Microcystis Bloom



Overbrook City Lake Microcystis Bloom



Overbrook City Lake Microcystis Bloom



Overbrook City Lake Microcystis Bloom



Lake Tanko Microcystis Bloom



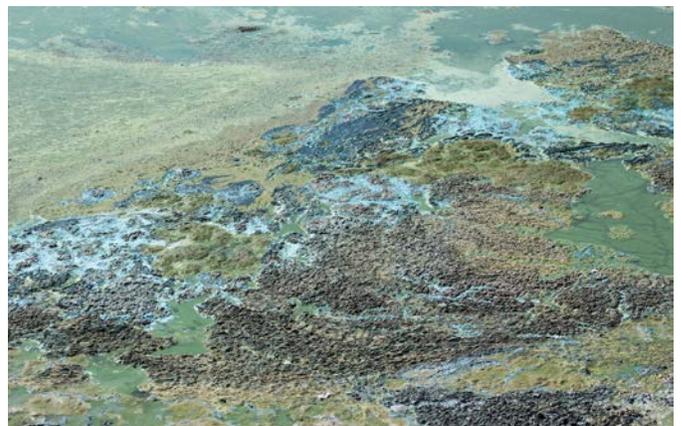
Lake Warnock with Microcystis Bloom



Lake Warnock with Mixed Bloom



Lake Warnock with Microcystis Bloom



Lake Warnock with Microcystis Bloom



Milford Lake with Microcystis Bloom



Milford Lake with Microcystis Bloom



Lake Jivaro with Woronochinia Bloom



Mined Land Lake with Mixed Bloom



Richmond City Lake with bloom



Lake Jivaro with Woronochinia Bloom



Lake Warnock with Microcystis Bloom



Lake Warnock with Microcystis Bloom



Aerial of Marion Lake in beginning bloom



Aerial of Marion Lake in beginning bloom