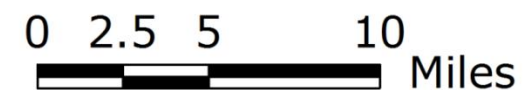
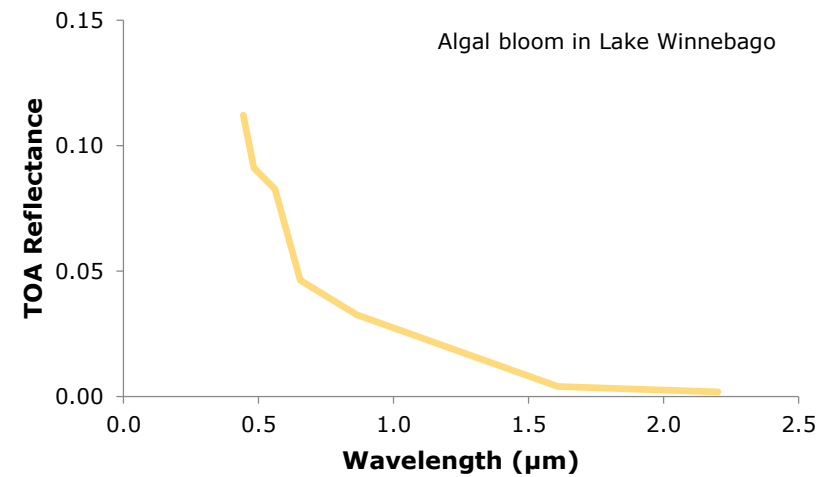
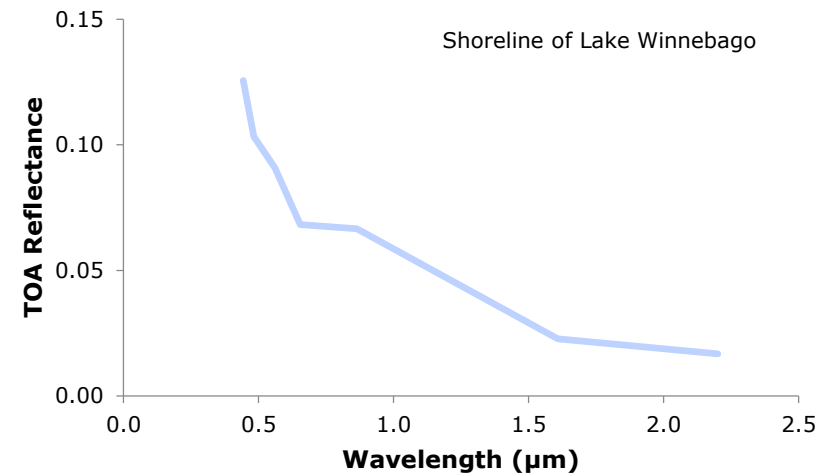




Removal of edge effects for Lake Winnebago 07/26/2016



Differentiation of the shoreline and an algal bloom through unsupervised classification after the removal of land through a near-infrared image threshold for the Landsat 8 OLI images acquired on 07/26/2016. The spectral profiles represent the shoreline (top) and an algal bloom (bottom). The shoreline was removed from the images (Source of Landsat 8 OLI data: U.S. Geological Survey).