This image is located on the east of Lake Erie and was acquired in Feb 20, 2015. Ice and Snow shown in blue.

Landsat 8, Path 17, Row 30, Band 4, 3, 2

This image is located on the east of Lake Erie acquired in Feb 7, 2016. Only forest areas with high elevation were covered by ice and snow. Compared to the same time period in 2015, 2016 has a warm February. Warm temperatures in February meant Lake Erie and Lake Ontario were not frozen. Landsat imagery can provide climate monitoring over time.

http://www.esf.edu/nyview