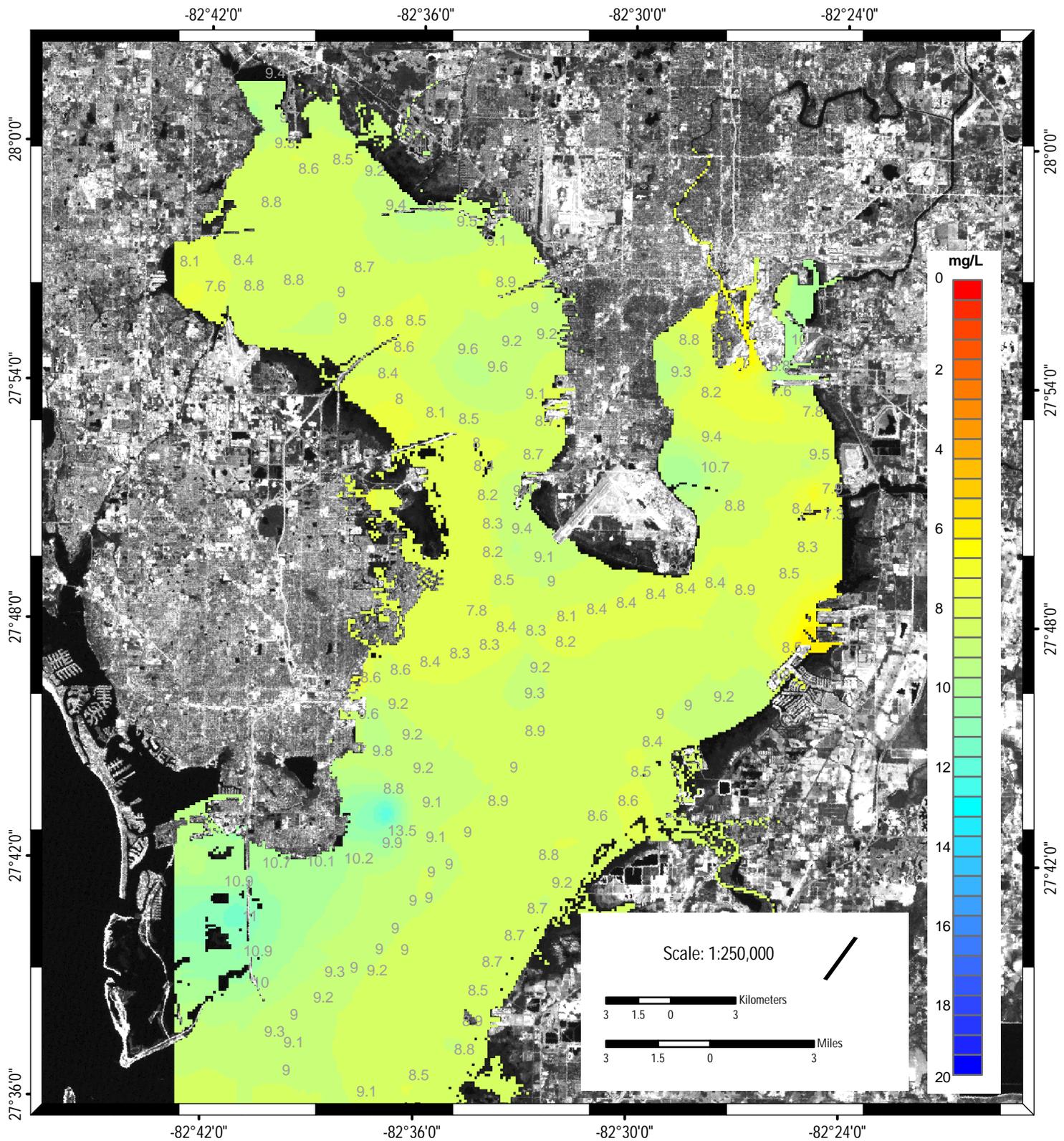


Tampa Bay Surface Water Quality Survey: Dissolved Oxygen, March 2003



Methodology

The Tampa Bay Surface Water Quality Survey: Dissolved Oxygen map was derived from data collected by boat via a water flow-through system on March 10-11, 2003. Labels shown on the map depict the actual sampling path and dissolved oxygen (mg/L) readings. The data were then interpolated (using an ordinary kriging method) to create a surface map. These data were collected under the auspices of the ongoing USGS Gulf of Mexico Integrated Science Tampa Bay Study. More information on these data and the Tampa Bay Study can be found on the Web site: <http://gulfsi.usgs.gov/tampabay>. Principal Investigator: Kimberly Yates, USGS Oceanographer

