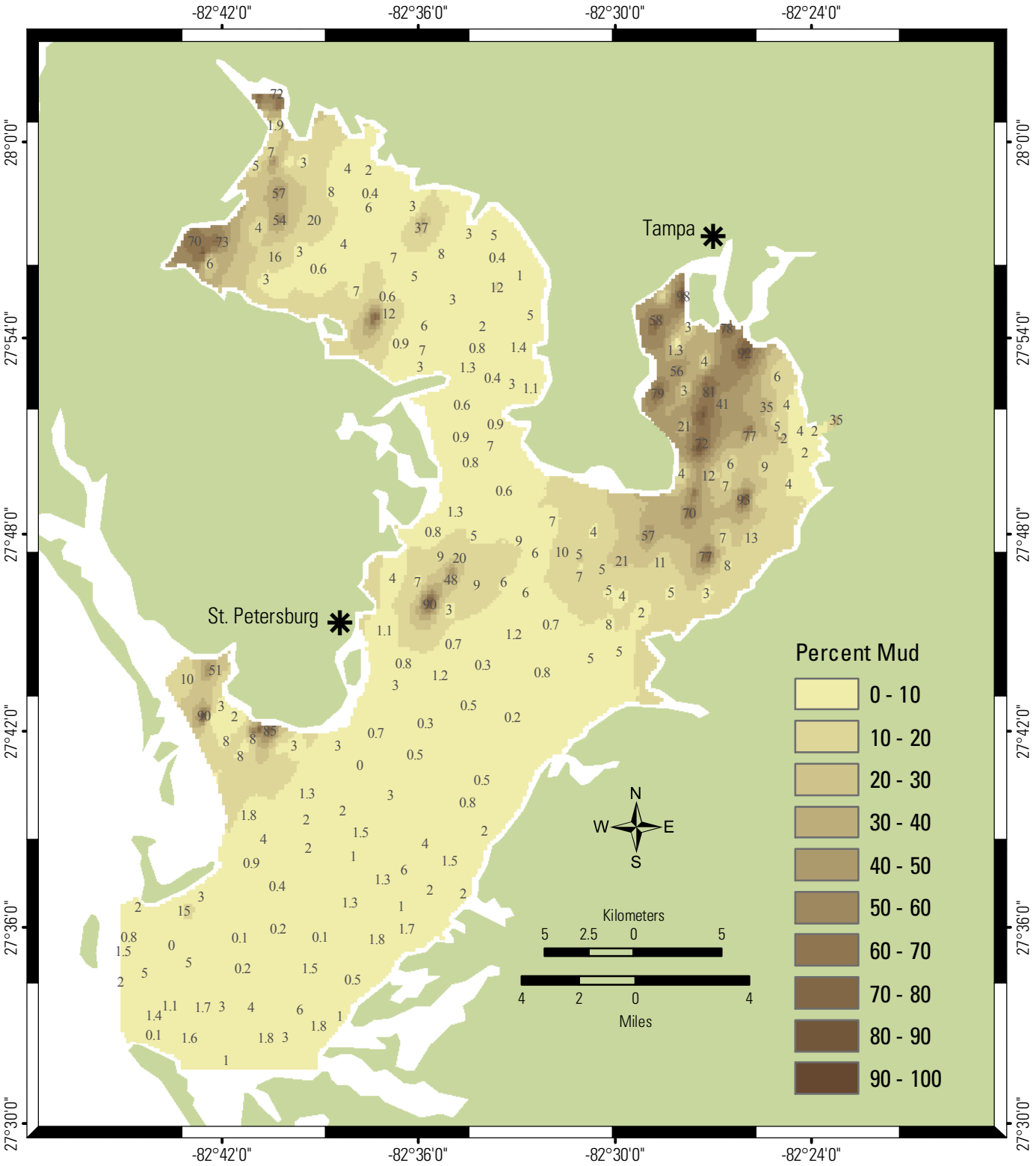
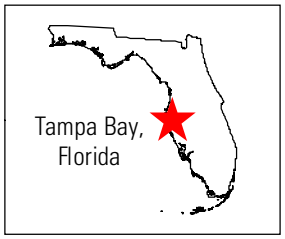
Tampa Bay Bottom Sediments: Percent Mud



Methodology

Tampa Bay Bottom Sediments: Percent Mud map was derived from sediment samples and samples taken from core tops collected during 2002 - 2006. "Mud" is the summed total of percent silt and clay. Labels shown on the map depict the actual core location and percent mud values. The data were then interpolated (using an inverse distance weighted technique) to create a bottom sediment 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://gulfsci.usgs.gov/tampabay. The USGS would like to acknowledge Dr. Gregg Brooks and Ms Bekka Larson at Eckerd College for providing the data for this project.