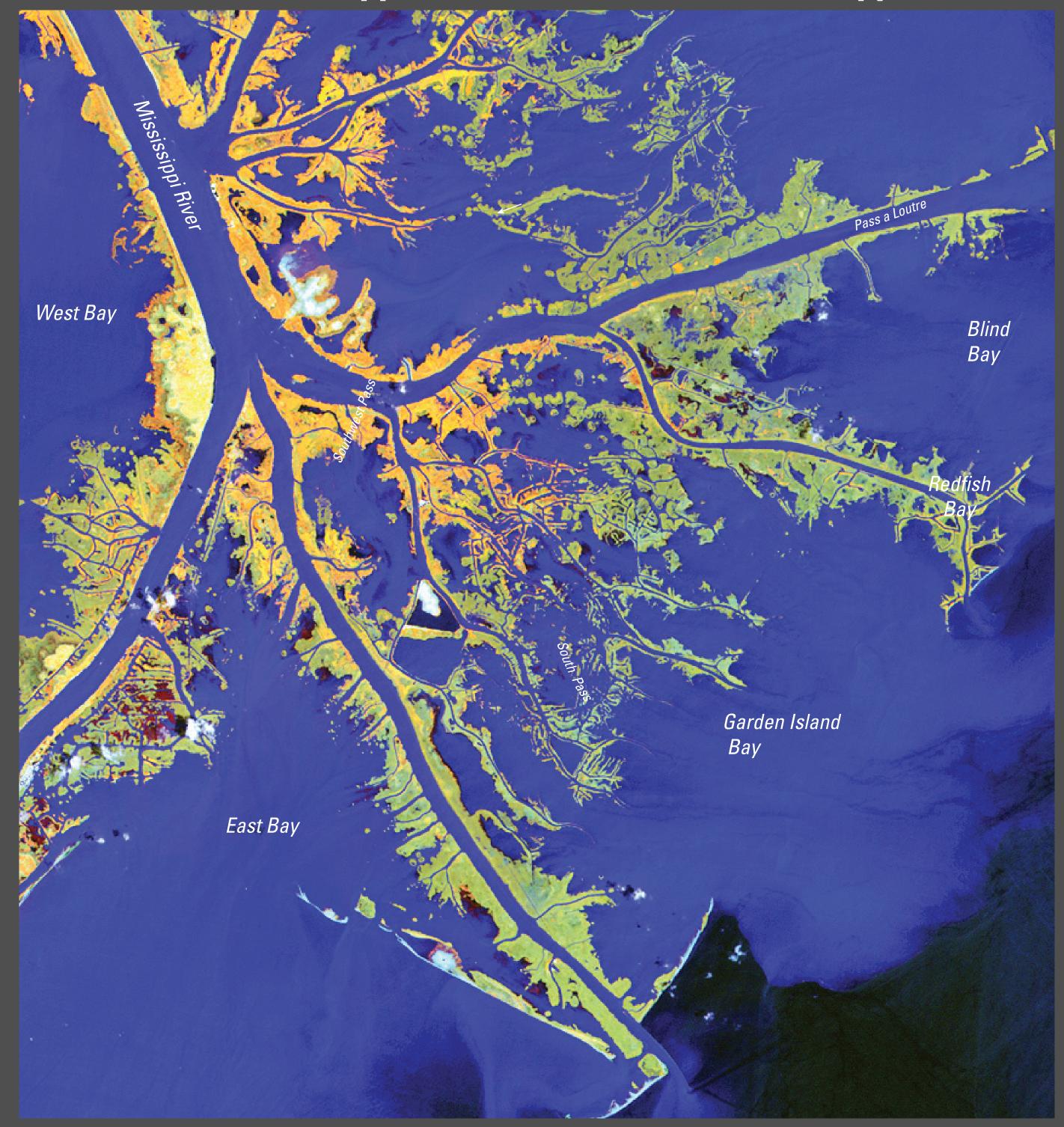


Before and After Hurricane Gustav Images—South Pass, Louisiana (Landsat Thematic Mapper and Extended Thematic Mapper+ Satellite Imagery)



May 19, 2008 Landsat 5 TM

DRAFT DS XXX

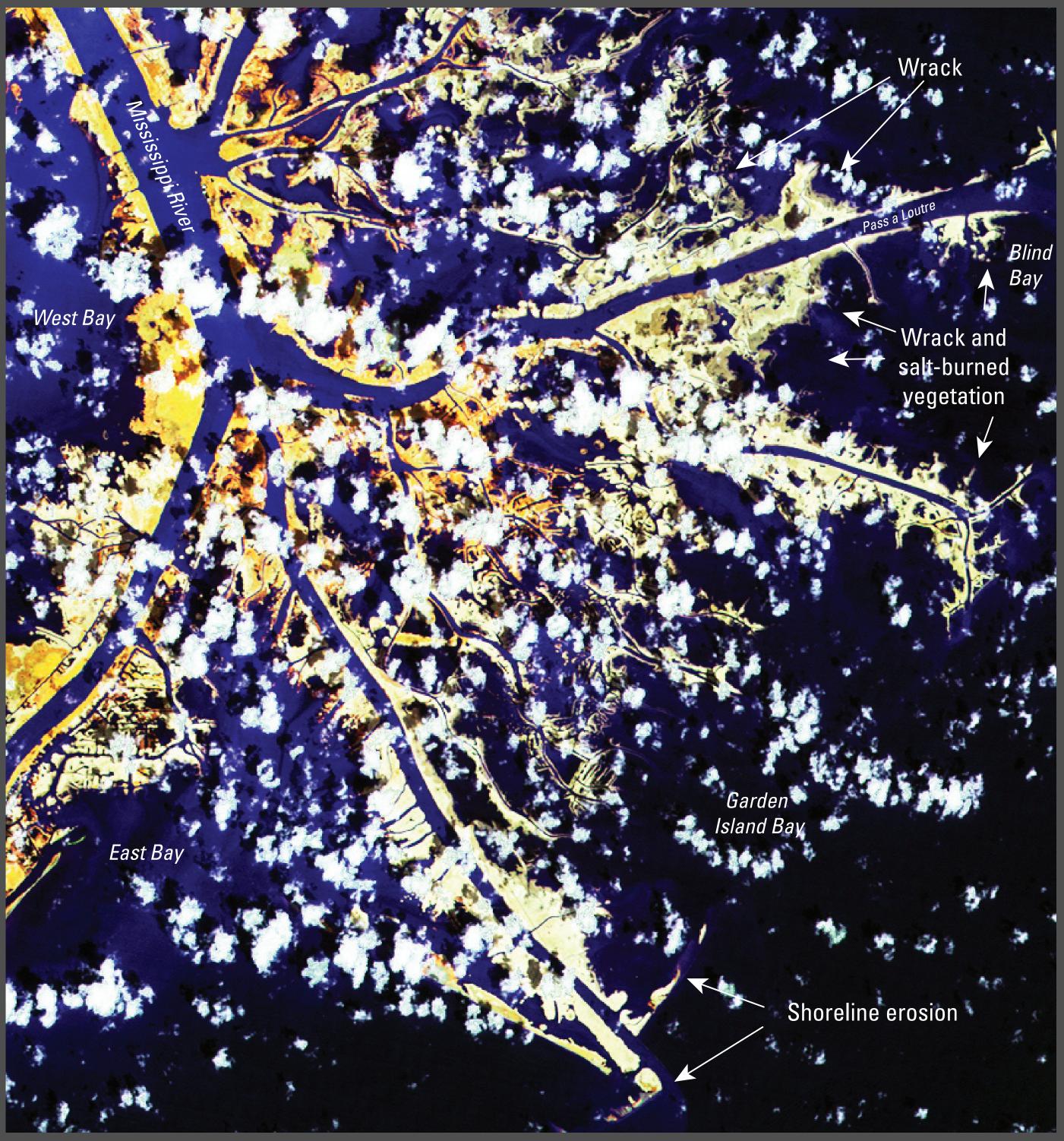
Preliminary visual examination September 9, 2008.

U.S. Department of the Interior U.S. Geological Survey

Contact: John Barras barrasj@usgs.gov



Scale 1:70,000



September 9, 2008 Landsat 7 ETM+

Vegetation damage from high salinity water introduced by surge is indicated by a decrease in reflected near-infrared light by marsh vegetation as compared to the August 30, 2008 Landsat 5 TM image.

Image Sources:

Landsat TM and ETM+ satellite imagery is provided by the USGS EROS Data Center. Bands 4 (near-ir), 5 (mid-ir), and 3 (visible red) are displayed.