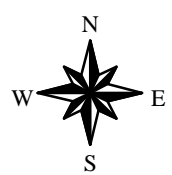


Jackson County, MS.

MISSISSIPPI SOUND

GULF OF MEXICO



**LEGEND**

- Highways
- Interstates
- Roads
- Railroads
- - - Streams
- Cat. 1 Surge
- Cat. 2 Surge
- Cat. 3 Surge
- Cat. 4 Surge
- Cat. 5 Surge

Scale: 1 Inch = 4,000 feet

**NOTES:**

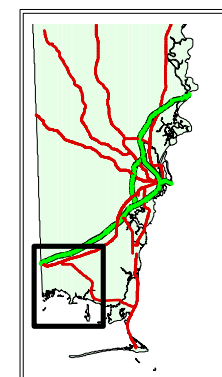
1. Surge limits are based on still water storm tide elevations above National Geodetic Vertical Datum (NGVD) from a 1999 SLOSH model at mean high tide with no wave setup included.
2. Source of base mapping is U.S.G.S. 1:100,000 scale maps and Tiger data.
3. Hurricane surge limits were determined by overlaying SLOSH model water surface elevations on U.S.G.S. 7.5 minute digital elevation models.



**Time History Point Surge Elevations (ft. NGVD)**

Point#	Cat. 1	Cat. 2	Cat. 3	Cat. 4	Cat. 5
1	7.7	13.0	17.0	20.4	23.1
2	7.7	12.7	17.0	20.1	23.3
3	7.3	12.3	16.4	19.7	22.5

Time History Points were selected by the County and show the still water elevations for the Category 1-5 Maximum storm surges.



**MOBILE COUNTY  
ALABAMA  
Hurricane Surge Atlas**

**Plate 6**