



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:

- 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.
- Source of base mapping is U.S.G.S. 1:100,000 scale maps and Tiger data.
- 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
18	6.3	9.8	13.9	17.8	20.9
19	6.4	10.1	14.0	18.0	21.1
20	6.6	10.3	14.4	18.2	21.5
21	6.7	10.4	14.3	18.1	21.6
22	6.5	10.5	14.4	18.2	21.7
23	6.6	10.5	14.5	18.3	21.9
24	6.8	10.5	14.5	18.5	22.4
25	7.0	10.6	14.6	18.5	22.8
26	7.0	10.5	14.4	18.3	23.0
27	7.2	10.9	14.8	18.3	22.8
28	7.2	10.9	14.8	18.3	22.7

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

