

LEGEND

AREAS OF POSSIBLE FLOODING

- CATEGORY 1 HURRICANES
- CATEGORY 2 HURRICANES
- CATEGORY 3 HURRICANES
- CATEGORY 4 HURRICANES

- Hospitals
- Nursing Homes
- Red Cross Offices
- Fire Stations
- Local Police
- State Police
- Schools
- Colleges/Universities
- Interstate
- Hwy Ramp
- US Hwy
- State Hwy
- Street
- Railroad
- County Line
- State Line

SLOSH MODEL SURGE VALUES

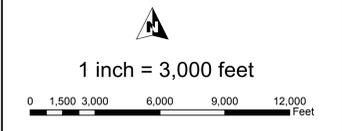
Category 1	7.7
Category 2	11.5
Category 3	15.1
Category 4	19.0

This map reflects potential tidal flooding from hurricanes based on storm surge heights calculated by the National Oceanic and Atmospheric Administration SLOSH (Sea, Lake, and Overland Surge from Hurricanes) Model. The SLOSH Basin used for mapping was Delaware Bay v3 (2009). Elevations are in NAVD85 feet.

SLOSH storm surge elevations represent the "worst case" combinations of direction, forward speed, landfall point, and astronomical tide for each category. Categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity. These surge elevations do not include wave heights that may accompany storm surge.

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PANEL DE-01

NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING

DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM

The locator diagram shows a grid of panels labeled DE-01 through DE-09. Panel DE-01 is highlighted in blue, indicating its location within the atlas.

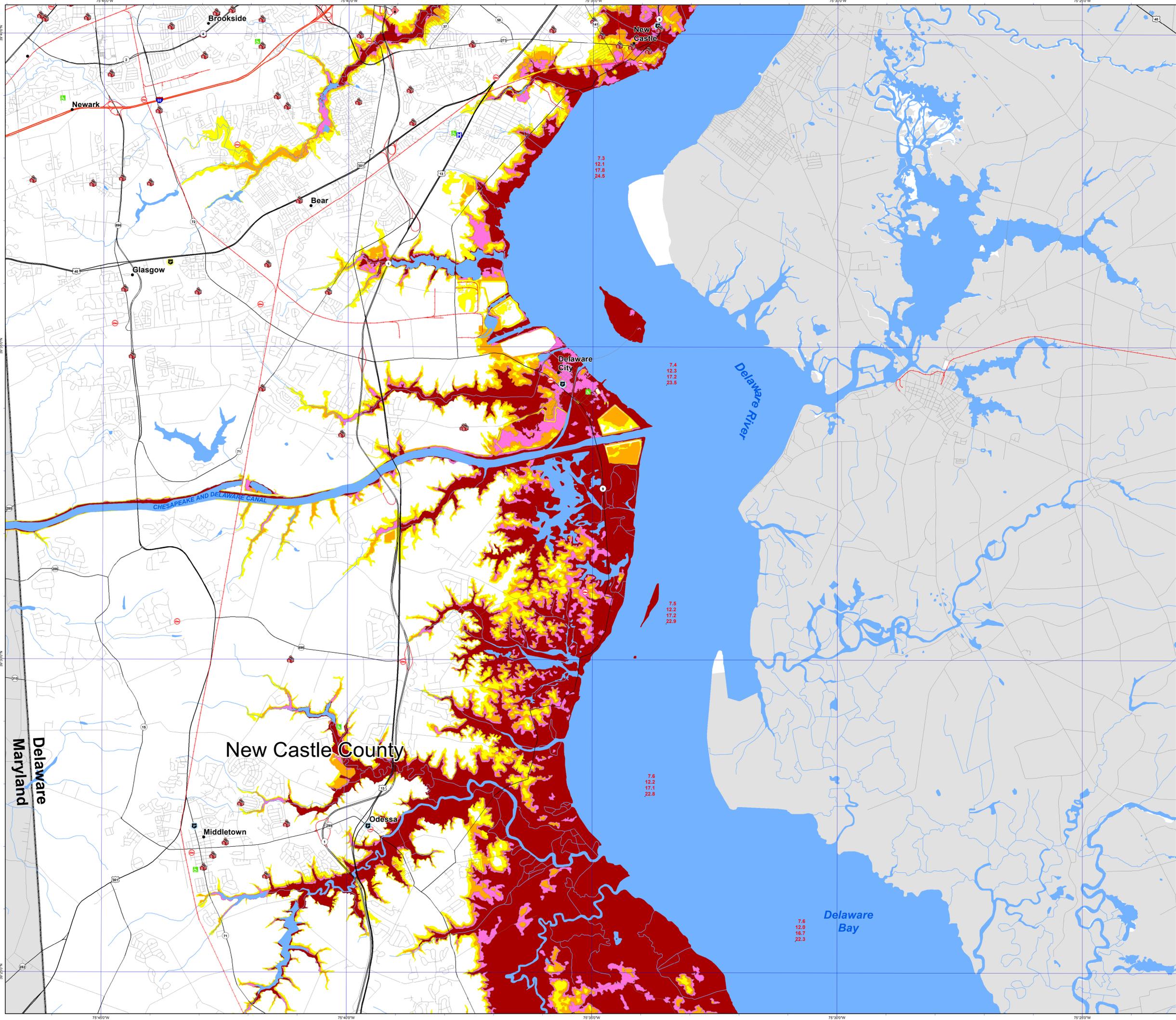
FEMA

U.S. DEPARTMENT OF HOMELAND SECURITY

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

NOAA

NOAA Storm Damage Mitigation and Recovery Center of Excellence



LEGEND

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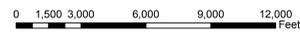
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1 inch = 3,000 feet

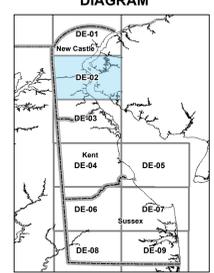


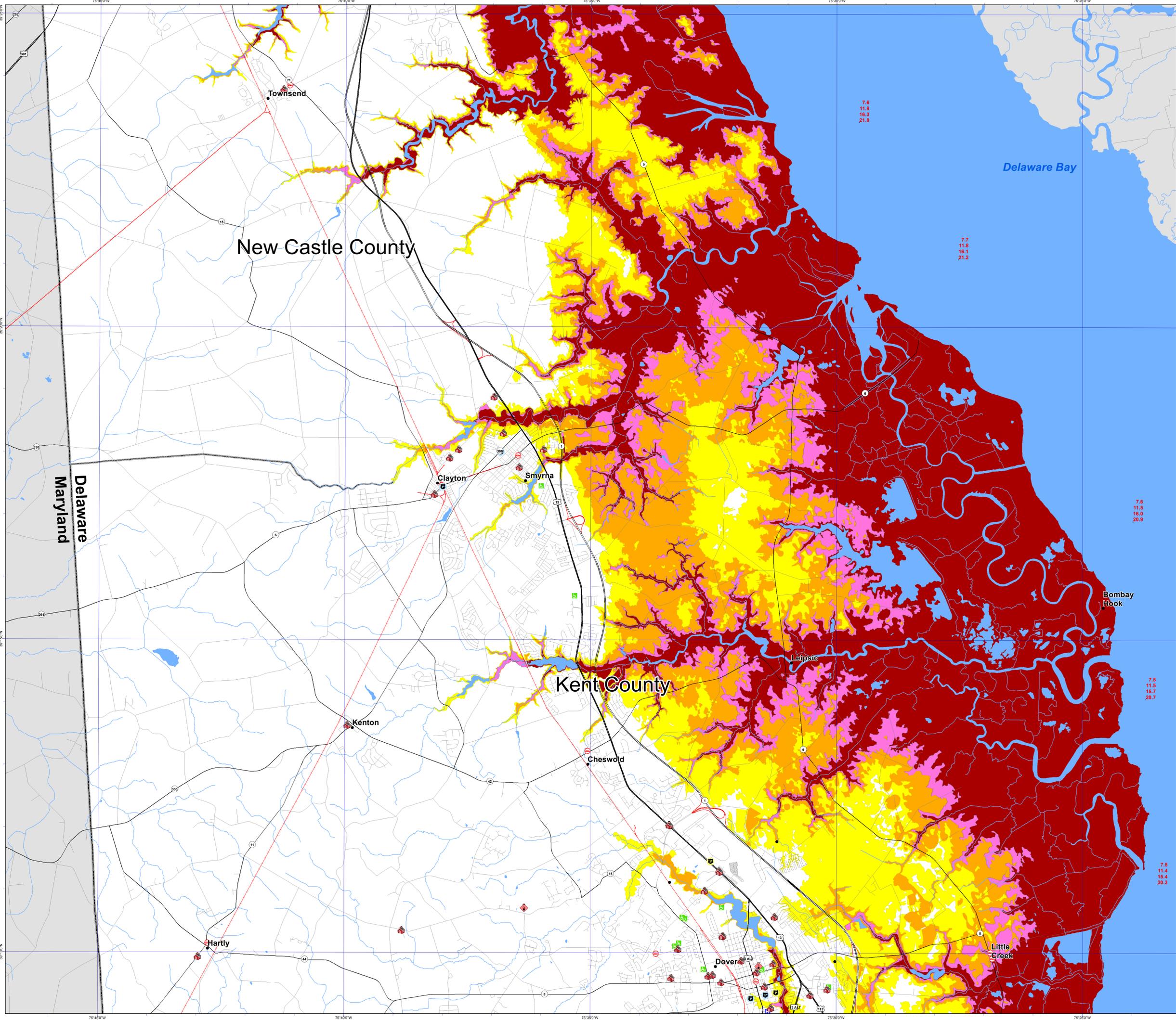
PANEL DE-02

NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING
DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM





LEGEND

AREAS OF POSSIBLE FLOODING

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SLOSH MODEL SURGE VALUES

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0 1,500 3,000 6,000 9,000 12,000 Feet

PANEL DE-03

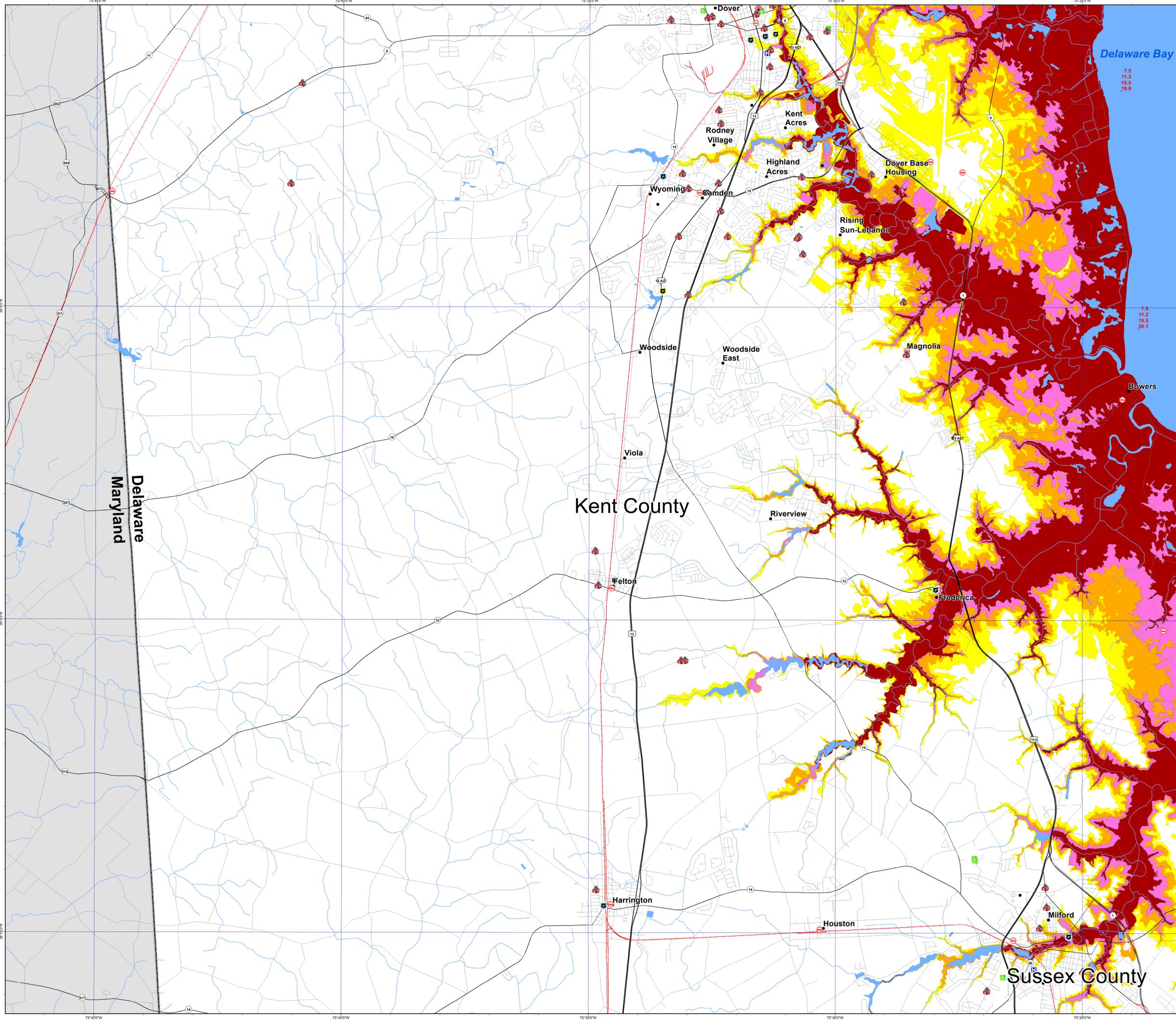
NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING

DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM

FEMA



LEGEND

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SLOSH MODEL SURGE VALUES

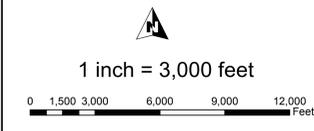
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PANEL DE-04

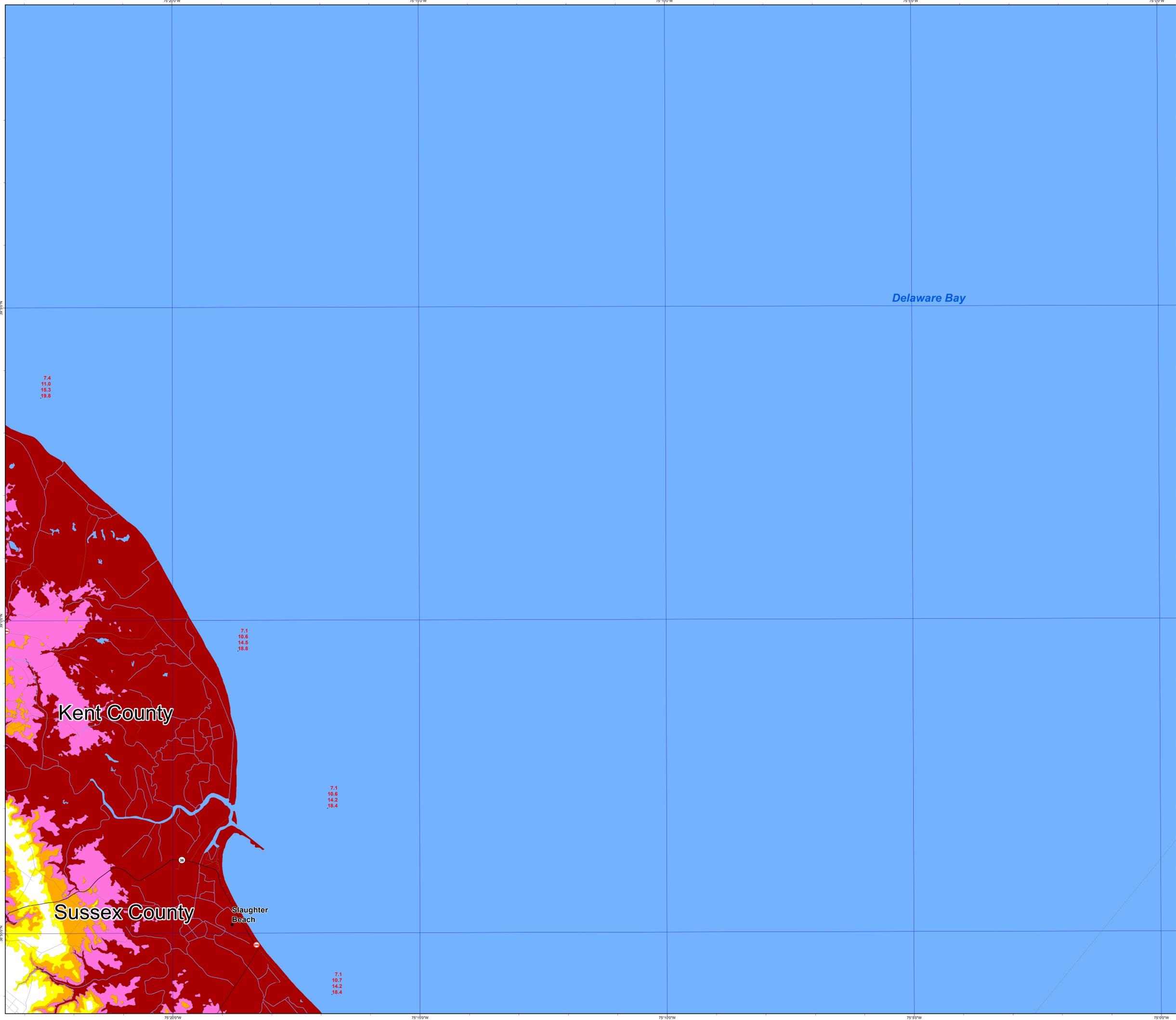
NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING

DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM





LEGEND



- Hospitals
- Nursing Homes
- Red Cross Offices
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SLOSH MODEL SURGE VALUES

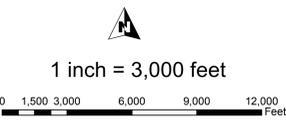
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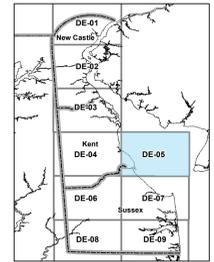
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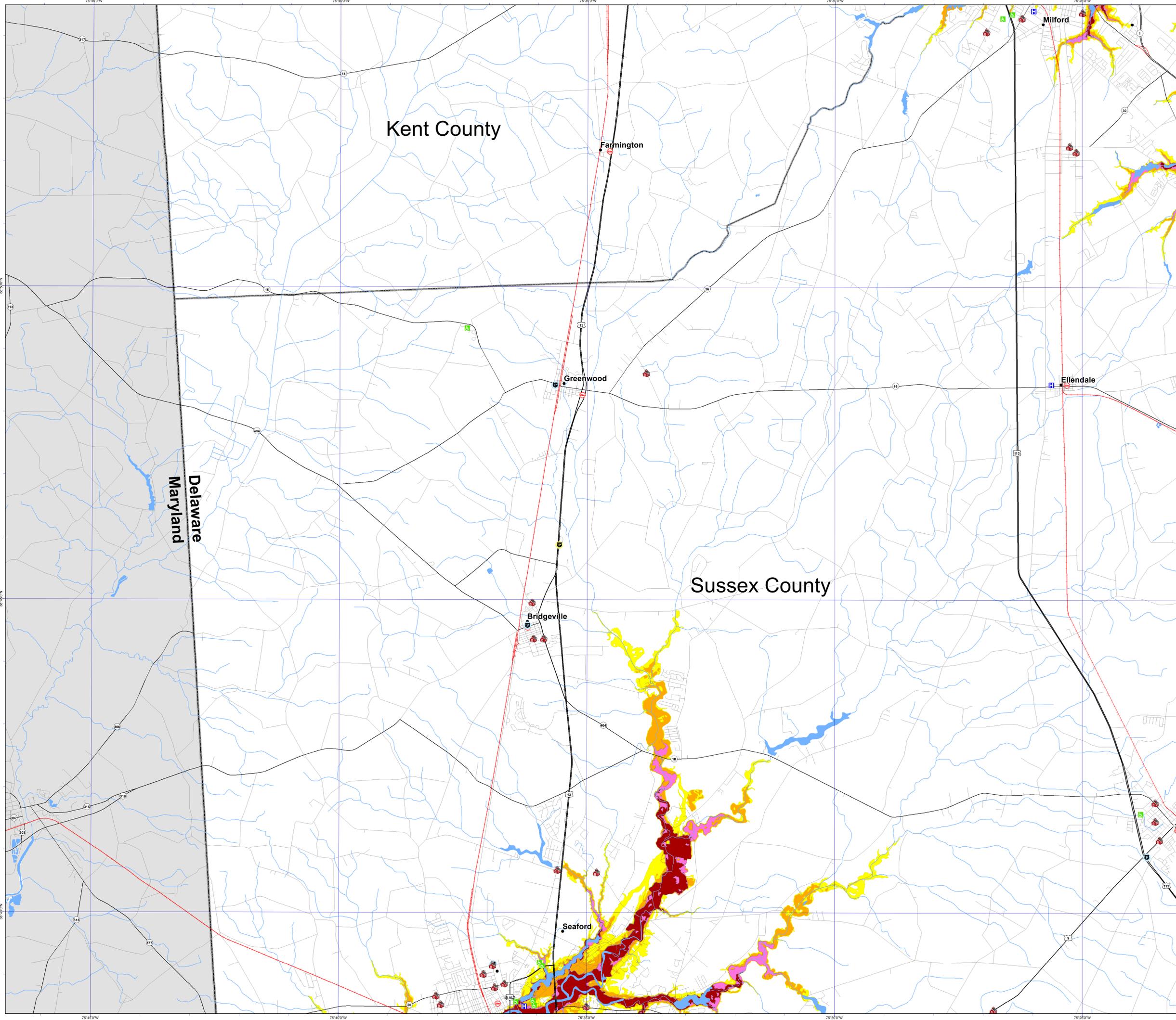


PANEL DE-05

NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING
DELAWARE STORM SURGE ATLAS
JUNE 2012

PANEL LOCATOR DIAGRAM





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SLOSH MODEL SURGE VALUES

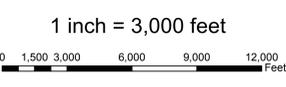
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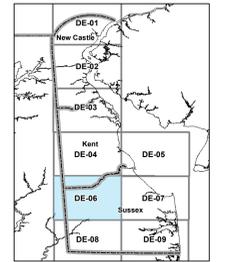


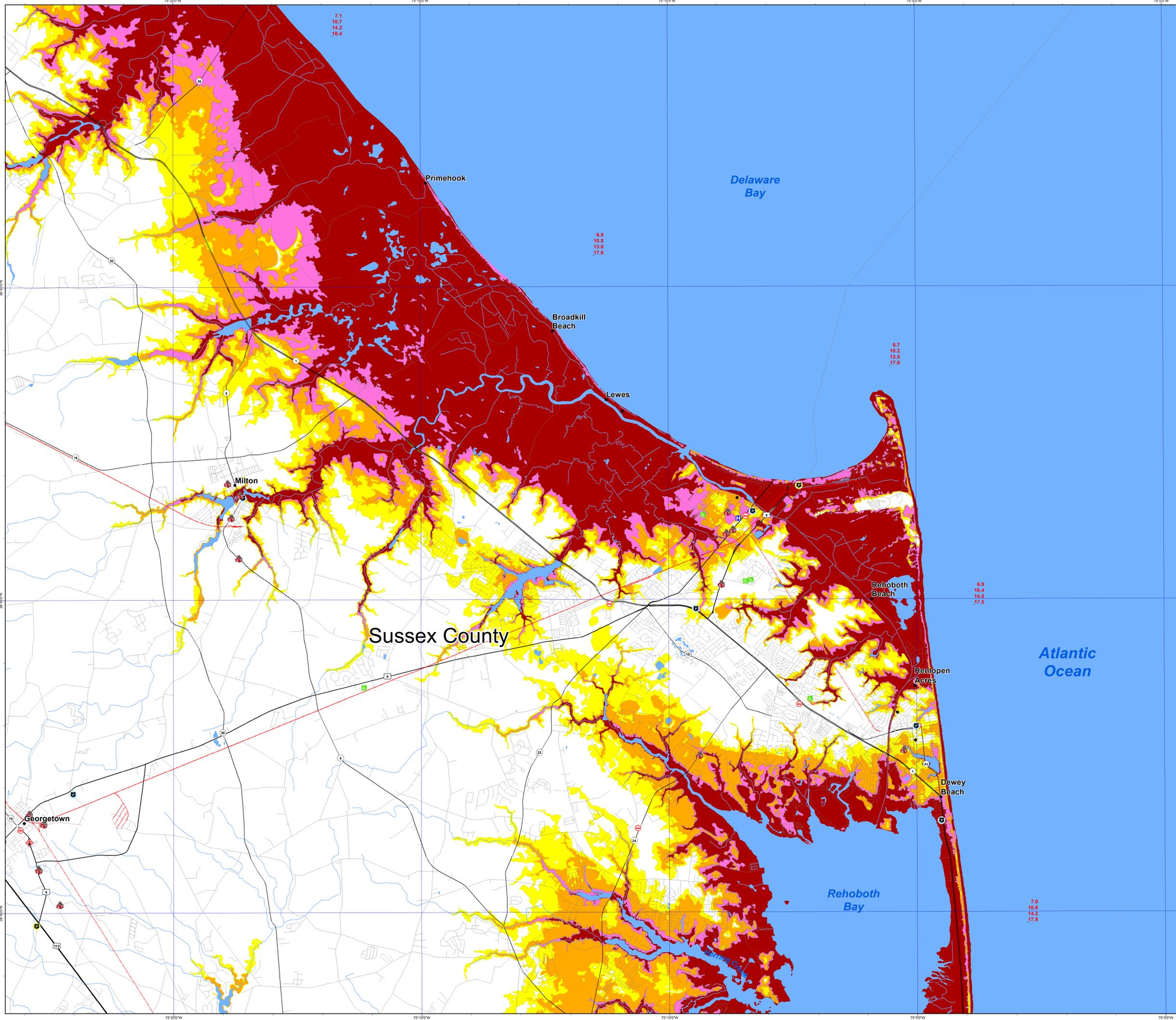
PANEL DE-06

NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING
DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM





LEGEND

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SLOSH MODEL SURGE VALUES

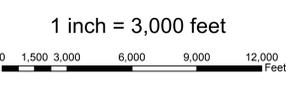
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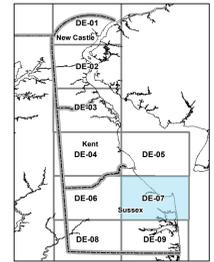


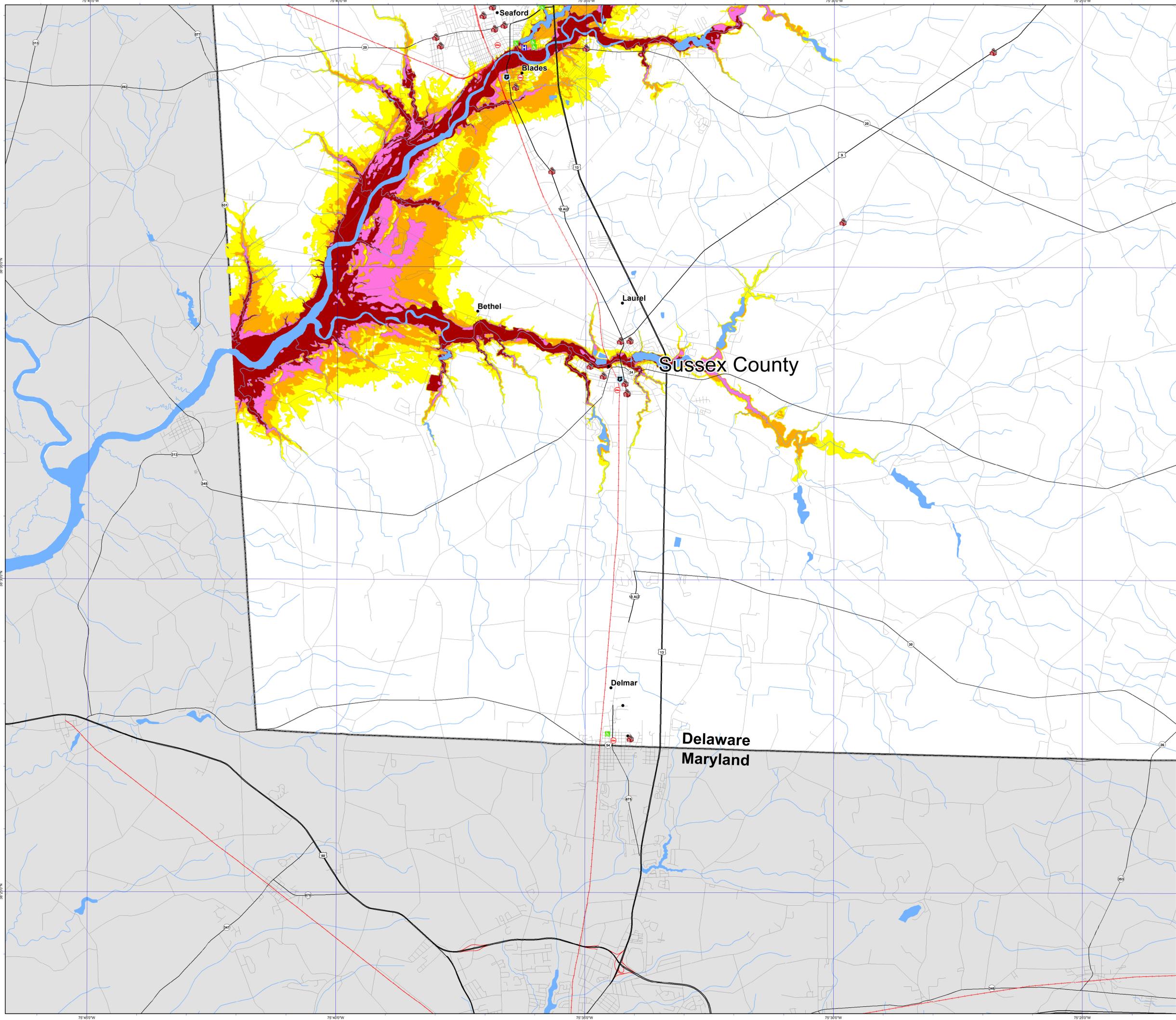
PANEL DE-07

NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING
DELAWARE STORM SURGE ATLAS

JUNE 2012

PANEL LOCATOR DIAGRAM





LEGEND

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SLOSH MODEL SURGE VALUES

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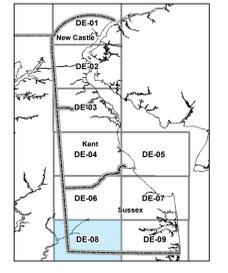
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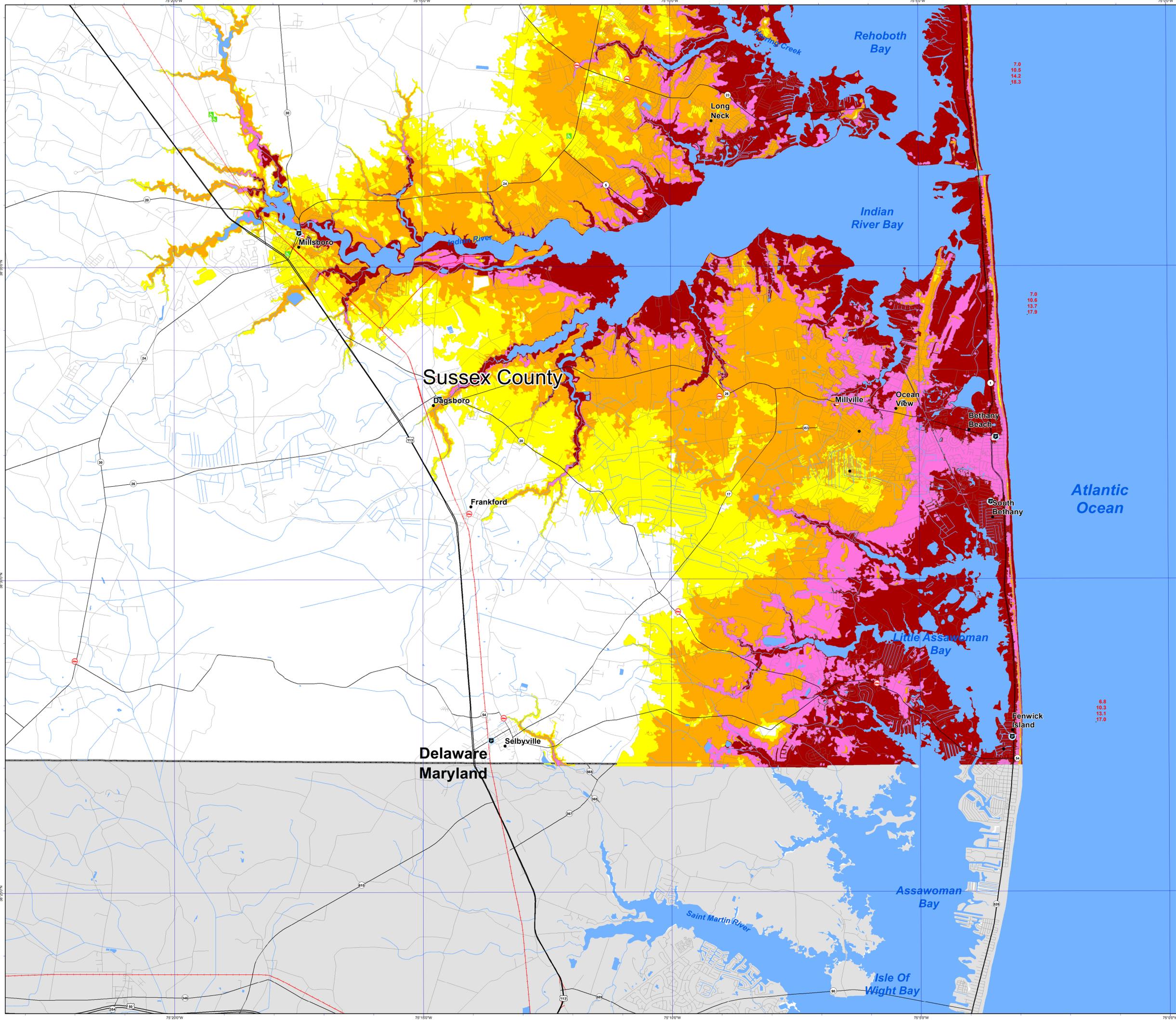
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NATIONAL HURRICANE PROGRAM STORM SURGE MAPPING
DELAWARE STORM SURGE ATLAS

JUNE 2012

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SLOSH MODEL SURGE VALUES

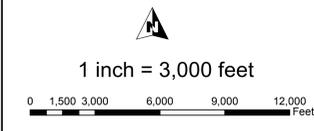
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PANEL DE-09

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DELAWARE STORM SURGE ATLAS
JUNE 2012

PANEL LOCATOR DIAGRAM

