Datum = NAD 1983, 1,000-m USNG

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
Please consult with local authorities.

Management implementation are local responsibilities.

Hurricane evacuation decision-making and growth locations determined to be still water storm tide height above NAVD88 may have higher storm tide setup.

1. Surge limits are based on Maximum of Maximum surge height over LIDAR based digital elevation above LIDAR based digital elevation.

2. Total Storm Tide limits were derived from Maximum of Maximum surge height over LIDAR based digital elevation.

3. The Points of Reference are locations determined to be relevant to emergency management needs.

Notes:

Category 4

- 25 - 42 ft
- 15 - 20 ft
- 7 - 10 ft
- 5 - 7 ft
- 0.5 - 1.5 ft
- 0 - 0.5 ft

BREVARD COUNTY

US National Grid
100,000-m Square ID

Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Produced by FIRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012

ATLAS LEGEND

HOSPITAL

Points of Reference

Evacuation Route

City Limits

NHD Lakes

Storm Tide Depth

Brevard County, 2012
Scale 1:24,000

USNG Page 17R NL 44 80
Map Plate 018
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

- Storm Tide Depth
  - Brevard County, 2012
  - Scale 1:24,000

**Notes:**
1. Surge limits are based on still water elevation at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation model (DEM).
3. The Points of Reference are locations determined to be relevant to emergency management officials.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Datum = NAD 1983, 1,000-m USNG

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012
Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on all water levels (high tide at high tide with no wave setup).
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LiDAR based digital elevation model.
3. The Points of Reference are locations determined to be relevant to emergency management needs.

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

US National Grid
100,000-m Square ID

BREVARD COUNTY

Palm Bay

Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Produced by Florida Regional Planning Council for Florida Division of Emergency Management, 2011-2012

Map Plate 036
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management personnel.

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012
Please consult with local authorities.

Hurricane evacuation decision-making and growth management implementation are local responsibilities.

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Notes:
1. Surge limits are based on still water surge heights (averages determined at high tide with no wave setup)
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over GIS based digital elevation model
3. The Points of Reference are locations determined to be relevant to emergency management efforts
Please consult with local authorities.

Hurricane evacuation decision-making and growth management implementation are local responsibilities.

Datum = NAD 1983, 1,000-m USNG

Notes:
1. Surge limits are based on 3 ft water storm surge height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum surge heights over USG based digital.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NL 2895
Map Plate 045

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012

US National Grid
100,000-m Square ID
NL
Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
Please consult with local authorities. Management implementation are local responsibilities. Hurricane evacuation decision-making and growth locations determined to be relevant to emergency management officials.

1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation model.
3. The Points of Reference are locations determined to be necessary emergency management officials.

Notes:

- Category 4
  - Dry
  - 0 - 0.5 ft
  - 0.5 - 1 ft
  - 1.5 - 2 ft
  - 2 - 3 ft
  - 3 - 4 ft
  - 4 - 5 ft
  - 5 - 6 ft
  - 6 - 7 ft
  - 7 - 8 ft
  - 8 - 9 ft
  - 9 - 10 ft
  - 10 - 15 ft
  - 15 - 20 ft
  - 20 - 25 ft
  - 25 - 30 ft
  - 30 - 42 ft

-scale: 1:24,000

- Storm Tide Depth
- Brevard County, 2012
- US National Grid
- 100,000-m Square ID
- Grid Zone Designation 17R
- Datum = NAD 1983, 1,000-m USNG

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
Please consult with local authorities.

Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

ATLAS LEGEND
Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Points of Reference
- Evacuation Route
- City Limits

NHD Lakes

BREND COUNTY

Datum = NAD 1983, 1,000-m USNG

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on all water entering the height of the highest structure at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximum surge heights over USGS based digital elevation models.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

US National Grid
100,000-m Square ID
NM
Grid Zone Designation 17R
Datum = NAD 1983, 1,000-m USNG

ATLAS LEGEND

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 36 15
Map Plate 081
This map is for emergency planning purposes only. For hurricane evacuation decision-making and growth management implementation, local responsibilities and relevant to emergency management officials.

1. Surge limits are based on NAVD88 still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over USGS based digital data.
3. The Points of Reference are intended to be referenceable to emergency management personnel.

Datum = NAD 1983, 1,000-m USNG

Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum surge height over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
- Hospital
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

Category 4
Dry
- 0 - 0.5 ft
- 0.5 - 1.5 ft
- 1.5 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Datum = NAD 1983, 1,000-m USNG

This map is produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm surge height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximum surge height over LIDAR based digital terrain.
3. The Points of Reference are locations determined to be relevant to emergency management needs.

**Storm Tide Depth**
Brevard County, 2012

**Category 4** 
- Dry
- 0 - 0.5 ft
- 0.5 - 1 ft
- 1 - 2 ft
- 2 - 3 ft
- 3 - 4 ft
- 4 - 5 ft
- 5 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

**US National Grid** 
100,000-m Square ID
NM

**Grid Zone Designation** 
17R

Datum = NAD 1983, 1,000-m USNG

Produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012
Please consult with local authorities. Management implementation are local responsibilities. Hurricane evacuation decision-making and growth locations determined to be relevant to emergency management officials.

Notes:
1. Surge limits are based on still water above the high tide elevation at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum Watermark surge heights over LIDAR based digital elevation data.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
- 0 - 0.5 ft
- 0.5 - 1.5 ft
- 1.5 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

BREVARD COUNTY
US National Grid
100,000-m Square ID
NM
Datum = NAD 1983, 1,000-m USNG
Grid Zone Designation
17R

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Produced by Florida Regional Planning Council for Florida Division of Emergency Management, 2011-2012

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 32 35
Map Plate 110

ATLAS LEGEND
HOSPITAL
- Points of Reference
- Evacuation Route
- City Limits
NHD Lakes
Please consult with local authorities. Management implementation are local responsibilities. Hurricane evacuation decision-making and growth
relevant to emergency management officials.

1. Surge limits are based on still water from Maximum of Maximum surge heights over LIDAR based digital elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximum surge heights over LIDAR based digital elevation above NAVD88 at high tide with no wave setup.
3. The Points of Reference are located to be navigable by emergency management officials.

Notes:

- Category 4: 0 - 1 ft
- Category 3: 1.5 - 3 ft
- Category 2: 3 - 5 ft
- Category 1: 5 - 7 ft
- Category 0: 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

ATLAS LEGEND

- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation data.
3. The Points of Reference are locations determined to be relevant to emergency management staff officials.


ATLAS LEGEND

- HOSPITAL
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

Storm Tide Depth

Brevard County, 2012
Scale 1:24,000

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

US National Grid
100,000-m Square ID

Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

1:24,000 Scale

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide heights at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximums of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
- HOSPITAL
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Category 4
Dry
- 0 - 0.5 ft
- 0.5 - 1 ft
- 1 - 1.5 ft
- 1.5 - 2 ft
- 2 - 2.5 ft
- 2.5 - 3 ft
- 3 - 3.5 ft
- 3.5 - 4 ft
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- 4.5 - 5 ft
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- 98 - 98.5 ft
- 98.5 - 99 ft
- 99 - 99.5 ft
- 99.5 - 100 ft

Datum = NAD 1983, 1,000-m USNG
US National Grid
100,000-m Square ID
Grid Zone Designation
NM
17R
Datum = NAD 1983, 1,000-m USNG
ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
Map Plate 126
1:24,000 Scale
Notes:
1. Surge limits are based on still water storm tide heights at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximums of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide heights at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximums of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Map Plate 127
Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

US National Grid
100,000-m Square ID
NM
Grid Zone Designation 17R
Datum = NAD 1983, 1,000-m USNG

ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 40 45
Map Plate 128

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
Notes:
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum surge height over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000

Category 4
Dry
Dry
Dry
Dry
Dry
Dry
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This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

**Notes:**
1. Surge limits are based on still water elevation at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximum surge heights over LIDAR based digital elevation models.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

**ATLAS LEGEND**
- HOSPITAL
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

**Storm Tide Depth**
Brevard County, 2012
Scale 1:24,000

**US National Grid**
100,000-m Square ID
NM
Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

**Notes:**
1. Surge limits are based on still water storm tide height without wave setup at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

**ATLAS LEGEND**
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

**Storm Tide Depth**
Brevard County, 2012
Scale 1:24,000

<table>
<thead>
<tr>
<th>Category 4</th>
<th>Dry</th>
<th>0 - 0.5 ft</th>
<th>0.5 - 1 ft</th>
<th>1.5 - 3 ft</th>
<th>3 - 5 ft</th>
<th>5 - 7 ft</th>
<th>7 - 10 ft</th>
<th>10 - 15 ft</th>
<th>15 - 20 ft</th>
<th>20 - 42 ft</th>
</tr>
</thead>
</table>

**Map Plate**
139

**US National Grid**
100,000-m Square ID
NM
Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

**Map Scale**
1:24,000

**Legend**
- Category 4
- Dry
- 0 - 0.5 ft
- 0.5 - 1 ft
- 1.5 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft
Hurricane evacuation decision-making and growth management implementation are local responsibilities.

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximums of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Datum = NAD 1983, 1,000-m USNG
US National Grid
100,000-m Square ID
Grid Zone Designation
17R

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012

Brevard County, 2012
Scale 1:24,000
Map Plate 145
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

US National Grid
100,000-m Square ID
NM
Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 40 55
Map Plate 149
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

US National Grid
100,000-m Square ID
NM
Grid Zone Designation
17R
Datum = NAD 1983, 1,000-m USNG

BREVARD COUNTY

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 28 60
Map Plate 157

ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Range 2000 Feet
Printed Pages in Yellow
1:24,000 Scale
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
HOSPITAL
Points of Reference
Evacuation Route
City Limits
NHD Lakes

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 36 60
Map Plate 159
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4 Dry
- Dry
- 0 - 0.5 ft
- 0.5 - 1.5 ft
- 1.5 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
- Dry
- 0 - 0.5 ft
- 0.5 - 1.5 ft
- 1.5 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height and air pressure above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Storm Tide limits are based on still-water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation model (DEM).
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Produced by FL Region Regional Planning Council for Florida Division of Emergency Management, 2011-2012
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Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
- Hospital
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

Dry 0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Category 4

Brevard County, 2012
Scale 1:24,000

Printed Pages in Yellow
1:24,000 Scale

Datum = NAD 1983, 1,000-m USNG
US National Grid
100,000-m Square ID
17R NM 28 70

USNG Page
Map Plate 178

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height elevation above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

ATLAS LEGEND
HOSPITAL
@ Points of Reference
Evacuation Route
City Limits
NHD Lakes

Category 4
Dry

Storm Tide Depth
Brevard County, 2012
Scale 1:24,000
USNG Page 17R NM 24 75
Map Plate 186

Datum = NAD 1983, 1,000-m USNG
US National Grid
100,000-m Square ID
17R
Grid Zone Designation
NM
Datum NAD 1983, 1000-m USNG
Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012

BREVARD COUNTY

24°43'0"N
28°44'0"W
24°43'0"N
28°44'0"W
24°45'0"W
28°45'0"W
3175000 m N
3180000 m E
3195000 m E
3210000 m E
Datum = NAD 1983, 1,000-m USNG
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

**Notes:**
1. Surge limits are based on still water storm tide height at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

**ATLAS LEGEND**
- Hospital
- Points of Reference
- Evacuation Route
- City Limits
- NHD Lakes

**Storm Tide Depth**
- Category 4
  - Dry
  - 0 - 0.5 ft
  - 0.5 - 1.5 ft
  - 1.5 - 3 ft
  - 3 - 5 ft
  - 5 - 7 ft
  - 7 - 10 ft
  - 10 - 15 ft
  - 15 - 20 ft
  - 20 - 42 ft

**US National Grid**
- 100,000 m Square ID
- Grid Zone Designation 17R

**Datum**
- NAD 1983, 1,000-m USNG

**Printed Pages in Yellow**
- 1:24,000 Scale

**Map Plate**
- 187a

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012

Brevard County, 2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height and are defined at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation.
3. The Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
Dry
0 - 0.5 ft
0.5 - 1.5 ft
1.5 - 3 ft
3 - 5 ft
5 - 7 ft
7 - 10 ft
10 - 15 ft
15 - 20 ft
20 - 42 ft

Datum = NAD 1983, 1,000-m USNG
Grid Zone Designation
17R NM
Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012
This map is for emergency planning purposes only. Hurricane evacuation decision-making and growth management implementation are local responsibilities. Please consult with local authorities.

Notes:
1. Surge limits are based on still water storm tide height above NAVD88 at high tide with no wave setup.
2. Total Storm Tide limits were derived from Maximum of Maximums surge heights over LIDAR based digital elevation model.
3. Points of Reference are locations determined to be relevant to emergency management officials.

Category 4
- Dry
- 0 - 0.5 ft
- 0.5 - 1.5 ft
- 1.5 - 2 ft
- 2 - 3 ft
- 3 - 5 ft
- 5 - 7 ft
- 7 - 10 ft
- 10 - 15 ft
- 15 - 20 ft
- 20 - 42 ft

Produced by FLRegion Regional Planning Council for Florida Division of Emergency Management, 2011-2012