Storm Analysis

As of 09/10/2017 12:00 EDT, water levels across the Florida Keys are rising and range from 1.0 to 3.3 feet above tidal predictions. Water levels along the east coast of Florida to South Carolina are also elevated and generally range from 1.0 to 1.5 feet above normal tide levels. Along the west coast of Florida and the Florida panhandle, water levels have fallen and are measuring 1 to 2 feet below normal tide levels.
Winds in the Florida Keys range from 40 to 50 knots with gusts up to 70 knots. In Key West, wind gusts peaked around 80 knots. As Irma moves north winds are increasing to 20 to 30 knots with gusts to 40 knots. Barometric pressure is rapidly falling across south Florida.

Water Level and Meteorological plots available below are updated automatically. A line denoting Mean Higher High Water (MHHW) is displayed to provide an approximate indication of when flooding inundation may occur.

For additional data, please see the Center for Operational Oceanographic Products & Services website. For more information or archived products and reports, please see the Storm QuickLook Homepage.

Analyst: ADM

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SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION:

Hurricane Irma Advisory Number 46
NWS National Hurricane Center Miami FL
1100 AM EDT Sun Sep 10 2017

...IRMA HEADED FOR THE SOUTHWEST FLORIDA COAST...
...WINDS CONTINUE TO INCREASE OVER SOUTH FLORIDA...

WATCHES AND WARNINGS
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CHANGES WITH THIS ADVISORY:
None.

SUMMARY OF WATCHES AND WARNINGS IN EFFECT:

A Storm Surge Warning is in effect for...
* South Santee River southward to Jupiter Inlet
* North Miami Beach southward around the Florida peninsula to the Ochlockonee River
* Florida Keys
* Tampa Bay

A Hurricane Warning is in effect for...
* Fernandina Beach southward around the Florida peninsula to Indian Pass
* Florida Keys
* Lake Okeechobee
* Florida Bay
* Cuban provinces of Matanzas and La Habana

A Hurricane Watch is in effect for...
* North of Fernandina Beach to Edisto Beach

A Tropical Storm Warning is in effect for...
* West of Indian Pass to the Okaloosa/Walton County Line
* North of Fernandina Beach to South Santee River
A Tropical Storm Watch is in effect for...
* Bimini and Grand Bahama

A Storm Surge Warning means there is a danger of life-threatening inundation, from rising water moving inland from the coastline, during the next 36 hours in the indicated locations. For a depiction of areas at risk, please see the National Weather Service Storm Surge Watch/Warning Graphic, available at hurricanes.gov. This is a life-threatening situation. Persons located within these areas should take all necessary actions to protect life and property from rising water and the potential for other dangerous conditions. Promptly follow evacuation and other instructions from local officials.

Interests elsewhere in the southeastern United States should monitor the progress of Irma.

For storm information specific to your area in the United States, including possible inland watches and warnings, please monitor products issued by your local National Weather Service forecast office. For storm information specific to your area outside the United States, please monitor products issued by your national meteorological service.

DISCUSSION AND 48-HOUR OUTLOOK
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At 1100 AM EDT, the center of Hurricane Irma was located ABOUT 80 MI SSE OF NAPLES FLORIDA and ABOUT 115 MI SSE OF FT. MYERS FLORIDA. Irma is moving toward the north near 9 mph, and a north-northwestward motion with an increase in forward speed is expected later today, with that motion continuing through Monday. On the forecast track, the eye of Irma should move over the Lower Florida Keys shortly, and then move near or over the west coast of the Florida Peninsula later today through tonight. Irma should then move inland over northern Florida and southwestern Georgia Monday afternoon.

Maximum sustained winds are near 130 mph with higher gusts. Irma is a category 4 hurricane on the Saffir-Simpson Hurricane Wind Scale. While weakening is forecast, Irma is expected to remain a powerful hurricane while it moves near or along the west coast of Florida.

Hurricane-force winds extend outward up to 80 miles from the center and tropical-storm-force winds extend outward up to 220 miles. A 120 mph gust was recently reported at the National Key Deer Refuge in Big Pine Key. A sustained wind of 62 mph with a gust of 94 mph was reported at the Federal Aviation Administration station at Miami International Airport. A pressure of 940 mb was measured in the calm of the eye on Upper Sugarloaf Key.

The minimum central pressure reported by an Air Force Hurricane Hunter aircraft is 933 mb.

HAZARDS AFFECTING LAND
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STORM SURGE: The combination of a dangerous storm surge and the tide will cause normally dry areas near the coast to be flooded by rising waters moving inland from the shoreline. The water is expected to reach the following HEIGHTS ABOVE GROUND if the peak surge occurs at the time of high tide...

Cape Sable to Captiva...10 to 15 ft
Captiva to Ana Maria Island...6 to 10 ft
Card Sound Bridge through Cape Sable, including the Florida Keys... 5 to 10 ft
Ana Maria Island to Clearwater Beach, including Tampa Bay... 5 to 8 ft
North Miami Beach to Card Sound Bridge, including Biscayne Bay... 3 to 5 ft
South Santee River to Fernandina Beach...4 to 6 ft
Clearwater Beach to Ochlockonee River...4 to 6 ft
Fernandina Beach to Jupiter Inlet...2 to 4 ft
North of North Miami Beach to Jupiter Inlet...1 to 2 ft

The deepest water will occur along the immediate coast in areas of onshore winds, where the surge will be accompanied by large and destructive waves. Surge-related flooding depends on the relative timing of the surge and the tidal cycle, and can vary greatly over short distances. For information specific to your area, please see products issued by your local National Weather Service forecast office.

The combination of a life-threatening storm surge and large breaking waves will raise water levels ABOVE NORMAL TIDE LEVELS by the following amounts within the hurricane warning area near and to the north of the center of Irma. Near the coast, the surge will be accompanied by large and destructive waves.

Water levels along the north coast of Cuba will gradually subside today.

WIND: Hurricane conditions are expected to continue within the hurricane warning area along the north coast of Cuba through this morning. Hurricane conditions are continuing across portions of the Florida Keys and southern Florida. Winds affecting the upper floors of high-rise buildings will be significantly stronger than those near ground level. Tropical storm and hurricane conditions are expected to spread northward across the remainder of the warning areas through Monday. Tropical storm conditions are possible in the watch area in the Northwestern Bahamas today.

RAINFALL: Irma is expected to produce the following rain accumulations through Wednesday:
- Western Cuba...Additional 1 to 3 inches, isolated 5 inches.
- Western Bahamas...Additional 2 to 4 inches, isolated 6 inches.
- The Florida Keys...15 to 20 inches, isolated 25 inches.
- Western Florida peninsula...10 to 15 inches, isolated 20 inches.
- Eastern Florida peninsula and southeast Georgia...8 to 12 inches, isolated 16 inches.
- The rest of Georgia, the eastern Florida Panhandle, southern and western South Carolina, and western North Carolina...3 to 8 inches, isolated 12 inches.
- Eastern Alabama and southern Tennessee...2 to 5 inches.

In all areas this rainfall may cause life-threatening flash floods and, in some areas, mudslides.

TORNADOES: Tornadoes are possible through tonight, mainly across southern, central, and eastern portions of the Florida Peninsula.

THE EYE: Do not venture outside when the calm eye of the hurricane passes over, as dangerous winds will return very quickly when the eye moves away.

SURF: Swells generated by Irma are affecting the southeast coast of the United States. These swells are likely to cause life-threatening surf and rip current conditions. Please consult products from your local weather office.

NEXT ADVISORY
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Next intermediate advisory at 200 PM EDT.
Next complete advisory at 500 PM EDT.

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Forecaster Pasch
For the purpose of timely release, data contained within this QuickLook have undergone a "limited" NOS Quality Assurance/Control; however, the data have not yet undergone final verification. All data subject to NOS verification.

Jump to: Key West - Water Level, Key West - Winds, Key West - Barometric, Vaca Key, Florida Bay - Water Level, Vaca Key, Florida Bay - Winds, Vaca Key, Florida Bay - Barometric, Virginia Key, Biscayne Bay - Water Level, Virginia Key, Biscayne Bay - Winds, Virginia Key, Biscayne Bay - Barometric, Naples, Gulf of Mexico - Water Level, Naples, Gulf of Mexico - Winds, Naples, Gulf of Mexico - Barometric, Lake Worth Pier, Atlantic Ocean - Water Level, Lake Worth Pier, Atlantic Ocean - Winds, Fort Myers, Caloosahatchee River - Water Level, Fort Myers, Caloosahatchee River - Winds, Port Manatee - Water Level, Port Manatee - Barometric, St Petersburg, Tampa Bay - Water Level, St Petersburg, Tampa Bay - Winds, Clearwater Beach - Water Level, Clearwater Beach - Winds, Trident Pier, Port Canaveral - Water Level, Trident Pier, Port Canaveral - Winds, Cedar Key - Water Level, Cedar Key - Winds, Apalachicola - Water Level, Apalachicola - Winds, Mayport (Bar Pilots Dock) - Water Level, Mayport (Bar Pilots Dock) - Winds, Fernandina Beach - Water Level, Fernandina Beach - Winds, Fort Pulaski - Water Level, Fort Pulaski - Winds, Charleston, Cooper River Entrance - Water Level, Charleston, Cooper River Entrance - Winds, Oyster Landing (N Inlet Estuary) - Water Level, Springmaid Pier - Water Level
Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Observed: 2.51 ft. Predicted: -0.52 ft. Residual: 3.03 ft.
Next High Tide: 09/10/2017 13:45 (EDT), -0.08 ft.

Last Observed Sample: 09/10/2017 11:18 (EDT)
Wind Speed: 40 knots Gusts: 52 knots Direction: 257° T
NOAA/NOS/CO-OPS 8724580 Key West, FL

Barometric Pressure

Last Observed Sample: 09/10/2017 11:18 (EDT)
Barometric Pressure: 971.7 mb

NOAA/NOS/CO-OPS 8723970 Vaca Key, Florida Bay, FL

Preliminary Water Level, relative to Mean Higher High Water (MHHW)

Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Observed: 0.95 ft. Predicted: -0.50 ft. Residual: 1.45 ft.
Next High Tide: 09/10/2017 17:49 (EDT), 0.06 ft.
NOAA/NOS/CO-OPS 8723970 Vaca Key, Florida Bay, FL

Wind Speed / Gusts / Direction

Last Observed Sample: 09/10/2017 11:18 (EDT)
Wind Speed: 37 knots Gusts: 53 knots Direction: 178° T

Barometric Pressure

Last Observed Sample: 09/10/2017 11:18 (EDT)
Barometric Pressure: 973.4 mb
NOAA/NOS/CO-OPS 8723214 Virginia Key, Biscayne Bay, FL

Preliminary Water Level, relative to Mean Higher High Water (MHHW)

Last Observed Sample: 09/10/2017 11:06 (EDT). Data relative to MHHW
Observed: 3.20 ft. Predicted: 0.00 ft. Residual: 3.20 ft.
Next High Tide: 09/10/2017 12:50 (EDT), 0.40 ft.

NOAA/NOS/CO-OPS 8723214 Virginia Key, Biscayne Bay, FL

Wind Speed / Gusts / Direction

Last Observed Sample: 09/10/2017 11:06 (EDT)
Wind Speed: 43 knots Gusts: 59 knots Direction: 94° T
NOAA/NOS/CO-OPS 8723214 Virginia Key, Biscayne Bay, FL

Barometric Pressure

Last Observed Sample: 09/10/2017 11:06 (EDT)
Barometric Pressure: 993.2 mb

NOAA/NOS/CO-OPS 8725110 Naples, Gulf of Mexico, FL

Preliminary Water Level, relative to Mean Higher High Water (MHHW)

Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Historical Maximum Water Level: Dec 21 1972, 3.11 ft.
Next High Tide: 09/10/2017 16:07 (EDT), -0.07 ft.
NOAA/NOS/CO-OPS 8725110 Naples, Gulf of Mexico, FL

Wind Speed / Gusts / Direction

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<th>Speed (knots)</th>
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<th>09/09</th>
<th>09/09</th>
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Last Observed Sample: 09/10/2017 11:18 (EDT)
Wind Speed: 19 knots Gusts: 31 knots Direction: 40° T

NOAA/NOS/CO-OPS 8725110 Naples, Gulf of Mexico, FL

Barometric Pressure

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<th>964</th>
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<th>972</th>
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<th>996</th>
<th>1000</th>
<th>1004</th>
<th>1008</th>
<th>1012</th>
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</table>

barometric pressure

Last Observed Sample: 09/10/2017 11:18 (EDT)
Barometric Pressure: 987.8 mb
NOAA/NOS/CO-OPS 8722670 Lake Worth Pier, Atlantic Ocean, FL

Preliminary Water Level, relative to Mean Higher High Water (MHHW)

- Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
  - Observed: 1.18 ft.
  - Predicted: 0.30 ft.
  - Residual: 0.88 ft.
- Historical Maximum Water Level: Oct 28 2012, 2.00 ft.
- Next High Tide: 09/10/2017 11:45 (EDT), 0.33 ft.

Wind Speed / Gusts / Direction

- Last Observed Sample: 09/10/2017 11:18 (EDT)
- Wind Speed: 39 knots
- Gusts: 50 knots
- Direction: 118° T
LastObservedSample: 09/10/2017 11:18 (EDT). Data relative to MHHW

- Observed: -2.68 ft. Predicted: -0.63 ft. Residual: -2.05 ft.
- Next High Tide: 09/10/2017 19:57 (EDT), -0.12 ft.

Last Observed Sample: 09/10/2017 11:18 (EDT)

- Wind Speed: 20 knots
- Gusts: 27 knots
- Direction: 49° T
Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Historical Maximum Water Level: Sep 6 2004, 2.29 ft.
Next High Tide: 09/10/2017 17:18 (EDT), -0.14 ft.

Last Observed Sample: 09/10/2017 11:18 (EDT)
Barometric Pressure: 1004.2 mb
Last Observed Sample: 09/10/2017 11:12 (EDT). Data relative to MHHW

- Observed: -3.35 ft.
- Predicted: -1.73 ft.
- Residual: -1.62 ft.

Historical Maximum Water Level: Aug 31 1985, 4.00 ft.

Next High Tide: 09/10/2017 18:03 (EDT), -0.19 ft.

Wind Speed: 23 knots  
Gusts: 31 knots  
Direction: 72° T
NOAA/NOS/CO-OPS 8726724 Clearwater Beach, FL

Preliminary Water Level, relative to Mean Higher High Water (MHHW)

Last Observed Sample: 09/10/2017 11:12 (EDT). Data relative to MHHW
Historical Maximum Water Level: Mar 13 1993, 4.00 ft.
Next High Tide: 09/10/2017 15:15 (EDT), -0.16 ft.

NOAA/NOS/CO-OPS 8726724 Clearwater Beach, FL

Wind Speed / Gusts / Direction

Last Observed Sample: 09/10/2017 11:12 (EDT)
Wind Speed: 14 knots Gusts: 21 knots Direction: 42° T
**NOAA/NOS/CO-OPS 8721604 Trident Pier, Port Canaveral, FL**

**Preliminary Water Level, relative to Mean Higher High Water (MHHW)**

- Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
  - Observed: 1.91 ft.  Predicted: 0.54 ft.  Residual: 1.37 ft.
  - Historical Maximum Water Level: Sep 26 2004, 4.01 ft.
  - Next High Tide: 09/10/2017 11:27 (EDT), 0.54 ft.

**NOAA/NOS/CO-OPS 8721604 Trident Pier, Port Canaveral, FL**

**Wind Speed / Gusts / Direction**

- Last Observed Sample: 09/10/2017 11:18 (EDT)
  - Wind Speed: 19 knots  Gusts: 24 knots  Direction: 55° T
NOAA/NOS/CO-OPS 8727520 Cedar Key, FL

Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW


Next High Tide: 09/10/2017 17:36 (EDT), -0.17 ft.

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NOAA/NOS/CO-OPS 8727520 Cedar Key, FL

Wind Speed / Gusts / Direction

Last Observed Sample: 09/10/2017 11:18 (EDT)

Wind Speed: 17 knots Gusts: 25 knots Direction: 26° T
Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Observed: -1.54 ft. Predicted: -0.83 ft. Residual: -0.71 ft.
Historical Maximum Water Level: Jul 10 2005, 6.43 ft.
Next High Tide: 09/10/2017 20:16 (EDT), -0.02 ft.

Wind Speed: 18 knots Gusts: 26 knots Direction: 49° T
Last Observed Sample: 09/10/2017 11:24 (EDT). Data relative to MHHW
- Observed: 1.51 ft.
- Predicted: 0.35 ft.
- Residual: 1.16 ft.
- Next High Tide: 09/10/2017 12:19 (EDT), 0.58 ft.

Wind Speed: 33 knots  Gusts: 39 knots  Direction: 52° T
NOAA/NOS/CO-OPS 8720030 Fernandina Beach, FL

Last Observed Sample: 09/10/2017 11:24 (EDT). Data relative to MHHW

Observed: 1.45 ft  Predicted: 0.06 ft  Residual: 1.39 ft

Historical Maximum Water Level: Oct 2 1898, 6.94 ft

Next High Tide: 09/10/2017 12:32 (EDT), 0.51 ft

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NOAA/NOS/CO-OPS 8720030 Fernandina Beach, FL

Wind Speed / Gusts / Direction

Last Observed Sample: 09/10/2017 11:24 (EDT)

Wind Speed: 10 knots  Gusts: 22 knots  Direction: 28° T
Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW

- Observed: 1.33 ft.
- Predicted: 0.47 ft.
- Residual: 0.86 ft.


Next High Tide: 09/10/2017 11:41 (EDT), 0.53 ft.

Last Observed Sample: 09/10/2017 11:18 (EDT)

- Wind Speed: 17 knots
- Gusts: 24 knots
- Direction: 41° T
Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW

Observed: 1.40 ft. Predicted: 0.43 ft. Residual: 0.97 ft.

Historical Maximum Water Level: Sep 21 1989, 6.76 ft.
Next High Tide: 09/10/2017 11:28 (EDT), 0.44 ft.

Last Observed Sample: 09/10/2017 11:18 (EDT)

Wind Speed: 18 knots  Gusts: 23 knots  Direction: 17° T
NOAA/NOS/CO-OPS 8662245 Oyster Landing (N Inlet Estuary), SC

Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Observed: 0.92 ft. Predicted: 0.08 ft. Residual: 0.84 ft.
Historical Maximum Water Level: Oct 8 2016, 4.64 ft.
Next High Tide: 09/10/2017 12:23 (EDT), 0.35 ft.

NOAA/NOS/CO-OPS 8661070 Springmaid Pier, SC

Last Observed Sample: 09/10/2017 11:18 (EDT). Data relative to MHHW
Observed: 1.11 ft. Predicted: 0.38 ft. Residual: 0.73 ft.
Historical Maximum Water Level: Jan 1 1987, 3.65 ft.
Next High Tide: 09/10/2017 23:29 (EDT), -0.10 ft.
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<thead>
<tr>
<th>Station ID</th>
<th>Station Name</th>
<th>Date/Time</th>
<th>Observed Water Level</th>
<th>Predicted Tide</th>
<th>Residual Water Level</th>
<th>24 Hour Maximum Storm Tide</th>
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<td>8724580</td>
<td>Key West, FL</td>
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<td>0.38 ft</td>
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