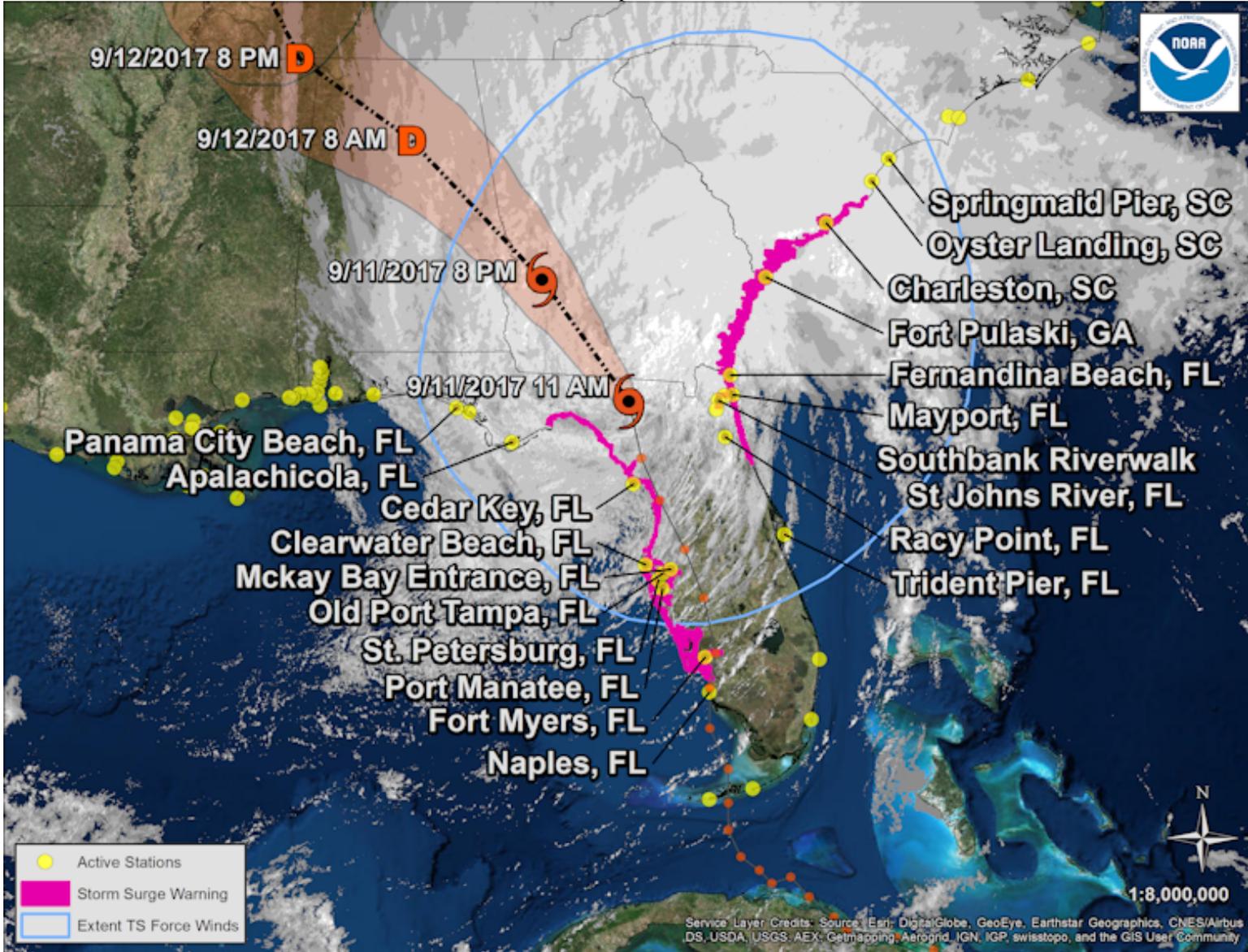




Tropical Storm IRMA QuickLook  
Posted: 12:00 EDT 09/11/2017

NOAA and NOAA Partnership Stations Relative to the Storm



### Storm Analysis

As of 09/11/2017 12:00 EDT, water levels along the Gulf Coast of Florida from Naples to Cedar Key and within Tampa Bay are running 1.5 to 3.5 feet above tidal predictions following the passage of the center of Irma.

Water levels at Apalachicola and Panama City Beach are still running 1-3 feet below tidal predictions. However, those water levels are expected to rise a bit this afternoon.

On the east coast from Trident Pier, FL northward (including the St. Johns River) up to Myrtle Beach, water levels are running anywhere from 0.5 to 3.25 feet above tidal predictions at this time.

Winds have weakened gradually across central and southern Florida this morning. The strongest wind gusts, still reaching 40-55 knots are observed along the northeast coast of Florida and along the Georgia coastline in the last few hours. Barometric pressure continues to fall across northern Florida and Georgia and has risen in central Florida behind the storm.

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: CRD

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SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION:

Tropical Storm Irma Advisory Number 50  
NWS National Hurricane Center Miami FL  
1100 AM EDT Mon Sep 11 2017  
...IRMA GRADUALLY WEAKENING WHILE MOVING OVER NORTHERN FLORIDA ...

SUMMARY OF 1100 AM EDT INFORMATION

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LOCATION...30.3N 83.1W  
ABOUT 70 MI...115 KM E OF TALLAHASSEE FLORIDA  
ABOUT 85 MI...135 KM N OF CEDAR KEY FLORIDA  
MAXIMUM SUSTAINED WINDS...65 MPH  
PRESENT MOVEMENT...NNW OR 340 DEGREES AT 17 MPH  
MINIMUM CENTRAL PRESSURE...975 MB

WATCHES AND WARNINGS

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CHANGES WITH THIS ADVISORY:

The Storm Surge Warning has been discontinued from Bonita Beach southward.

The Tropical Storm Warning has been discontinued for Lake Okeechobee.

The Tropical Storm Warning has been discontinued from the Volusia/Brevard County line southward.

The Tropical Storm Warning has been discontinued south of Anclote River.

SUMMARY OF WATCHES AND WARNINGS IN EFFECT:

A Storm Surge Warning is in effect for...

- \* South Santee River southward to the Flagler/Volusia County line
- \* North of Bonita Beach to the Ochlockonee River
- \* Tampa Bay

A Tropical Storm Warning is in effect for...

- \* Anclote River to the Okaloosa/Walton County Line
- \* North of the Volusia/Brevard County line to the South Santee River

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](http://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.

#### DISCUSSION AND 48-HOUR OUTLOOK

At 1100 AM EDT, the center of Tropical Storm Irma was located near latitude 30.3 North, longitude 83.1 West. Irma is moving toward the north-northwest near 17 mph, and this motion is expected to continue through Tuesday. On the forecast track, the center of Irma will move into southwestern Georgia later today, and move into eastern Alabama Tuesday morning.

Maximum sustained winds have decreased to near 65 mph with higher gusts. Continued slow weakening is forecast, and Irma is likely to become a tropical depression on Tuesday.

Irma remains a large tropical cyclone. Tropical-storm-force winds extend outward up to 415 miles from the center. A 60 mph sustained wind and a 69 mph gust was recently reported at the National Data Buoy Center C-MAN station in St. Augustine.

The estimated minimum central pressure is 975 mb.

#### HAZARDS AFFECTING LAND

**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...

- Clearwater Beach to Ochlockonee River...4 to 6 ft
- Anna Maria Island to Clearwater, including Tampa Bay...2 to 4 ft
- Captiva to Anna Maria Island...3 to 5 ft
- Bonita Beach to Captiva...2 to 4 ft

South Santee River to Fernandina Beach...4 to 6 ft

Fernandina Beach to Flagler/Volusia County line, including the St. Johns River...3 to 5 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.

**WIND:** Tropical storm conditions will continue across portions of the central and northern Florida peninsula and southern Georgia. Tropical storm conditions are spreading into the eastern Florida Panhandle. Tropical storm conditions are also expected to spread northward across the remainder of the warning area through today.

**Rainfall:** Irma is expected to produce the following rain accumulations through Wednesday:

Northern Florida peninsula and southern Georgia: additional 3 to 6 inches with storm total amounts of 8 to 15 inches.

Central Georgia, eastern Alabama and southern South Carolina: 3 to 7 inches, isolated 10 inches.

Central Florida Panhandle, western Alabama, northern Mississippi, southern Tennessee, northern Georgia, northern South Carolina and western North Carolina: 2 to 4 inches.

The precipitation threat for most of the Florida peninsula, except for the northernmost portions, has diminished. Scattered showers are expected to produce additional rainfall amounts of less than an inch across most of the Florida peninsula during Monday.

**TORNADOES:** A few tornadoes are possible today and tonight near the Georgia and South Carolina coasts.

**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.

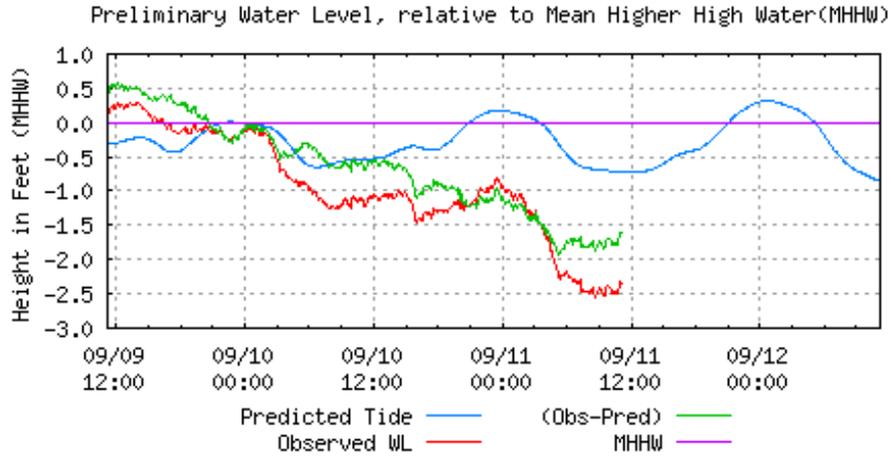
Forecaster Pasch

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: [Panama City Beach - Water Level](#), [Panama City Beach - Winds](#), [Panama City Beach - Barometric](#), [Apalachicola - Water Level](#), [Apalachicola - Winds](#), [Apalachicola - Barometric](#), [Cedar Key - Water Level](#), [Cedar Key - Winds](#), [Cedar Key - Barometric](#), [Clearwater Beach - Water Level](#), [Clearwater Beach - Winds](#), [Clearwater Beach - Barometric](#), [Mckay Bay Entrance - Water Level](#), [Old Port Tampa - Water Level](#), [Old Port Tampa - Winds](#), [St Petersburg, Tampa Bay - Water Level](#), [St Petersburg, Tampa Bay - Winds](#), [St Petersburg, Tampa Bay - Barometric](#), [Port Manatee - Water Level](#), [Port Manatee - Barometric](#), [Fort Myers, Caloosahatchee River - Water Level](#), [Fort Myers, Caloosahatchee River - Winds](#), [Fort Myers, Caloosahatchee River - Barometric](#), [Naples, Gulf of Mexico -](#)

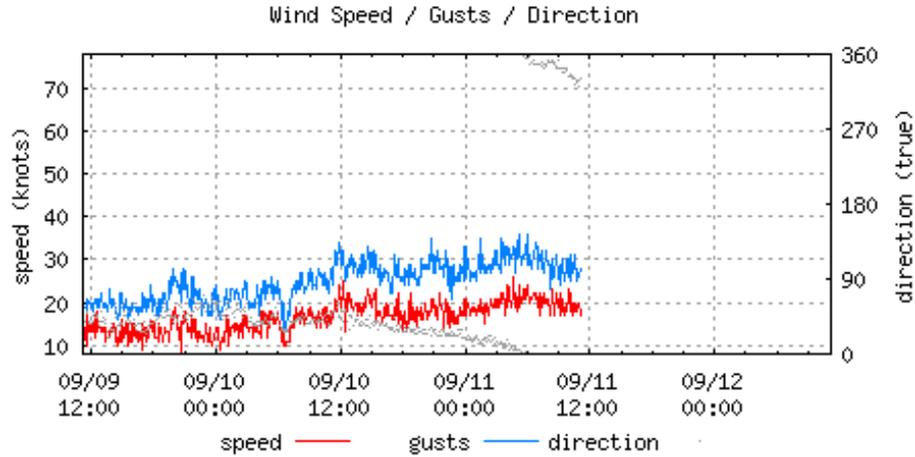
Water Level, Naples, Gulf of Mexico - Winds, Naples, Gulf of Mexico - Barometric, Trident Pier, Port Canaveral - Water Level, Trident Pier, Port Canaveral - Winds, Trident Pier, Port Canaveral - Barometric, Racy Point, St Johns River - Water Level, Southbank Riverwalk, St Johns River - Water Level, Mayport (Bar Pilots Dock) - Water Level, Mayport (Bar Pilots Dock) - Winds, Mayport (Bar Pilots Dock) - Barometric, Fernandina Beach - Water Level, Fernandina Beach - Winds, Fernandina Beach - Barometric, Fort Pulaski - Water Level, Fort Pulaski - Winds, Fort Pulaski - Barometric, Charleston, Cooper River Entrance - Water Level, Charleston, Cooper River Entrance - Winds, Charleston, Cooper River Entrance - Barometric, Oyster Landing (N Inlet Estuary) - Water Level, Springmaid Pier - Water Level

NOAA/NOS/CO-OPS 8729210 Panama City Beach, FL



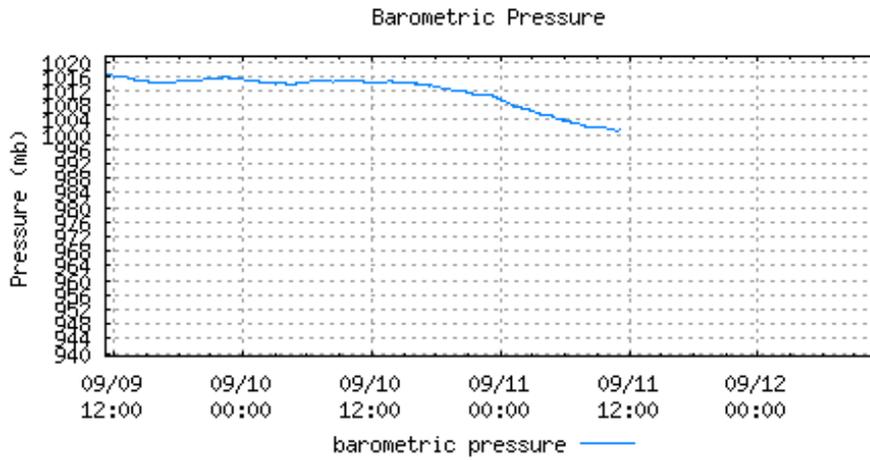
Last Observed Sample: 09/11/2017 11:06 (CDT). Data relative to MHHW  
**Observed: -2.35 ft. Predicted: -0.73 ft. Residual: -1.62 ft.**  
 Historical Maximum Water Level: Oct 4 1995, 6.84 ft.  
 Next High Tide: 09/12/2017 00:43 (CDT), 0.32 ft.

NOAA/NOS/CO-OPS 8729210 Panama City Beach, FL



Last Observed Sample: 09/11/2017 11:06 (CDT)  
**Wind Speed: 17 knots Gusts: 28 knots Direction: 331° T**

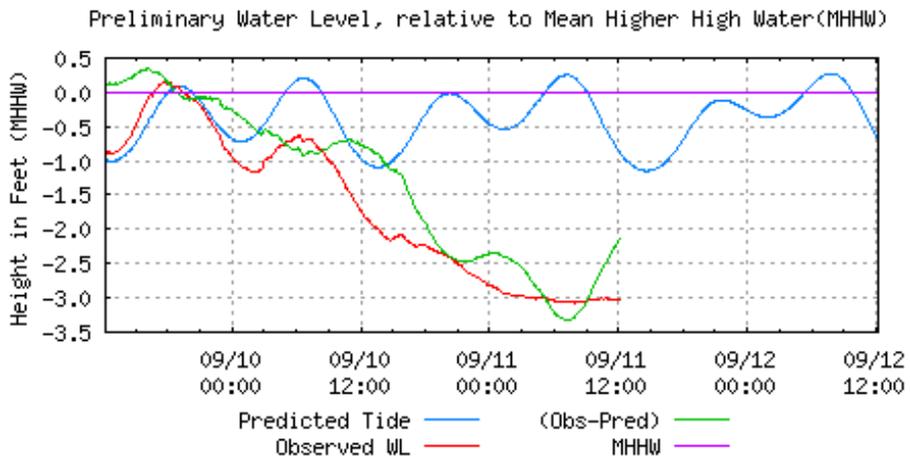
NOAA/NOS/CO-OPS 8729210 Panama City Beach, FL



Last Observed Sample: 09/11/2017 11:06 (CDT)

Barometric Pressure: 1001.3 mb

NOAA/NOS/CO-OPS 8728690 Apalachicola, FL



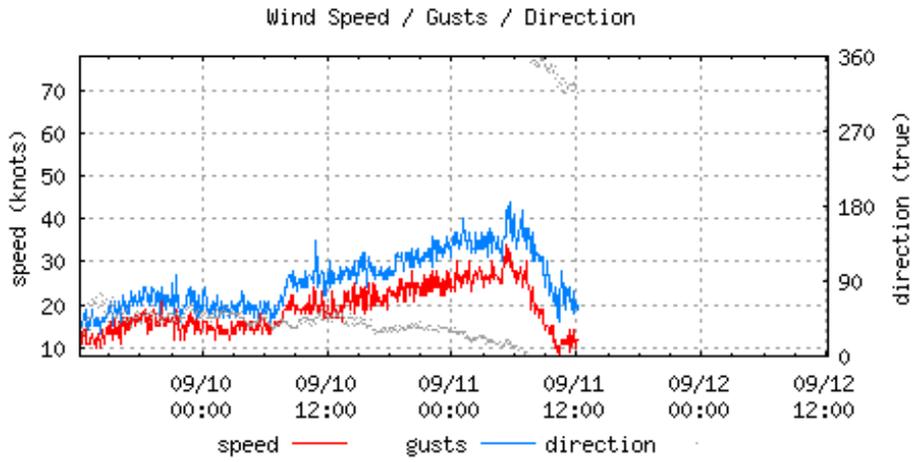
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW

Observed: -3.01 ft. Predicted: -0.87 ft. Residual: -2.14 ft.

Historical Maximum Water Level: Jul 10 2005, 6.43 ft.

Next High Tide: 09/11/2017 21:39 (EDT), -0.11 ft.

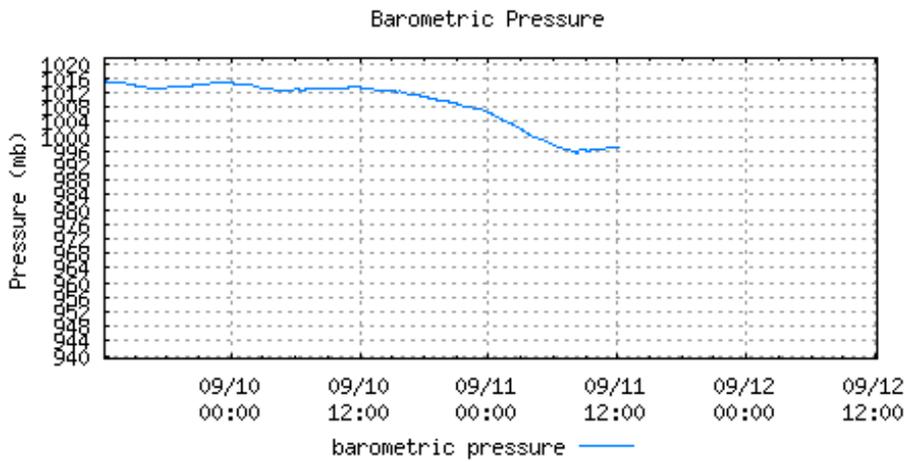
NOAA/NOS/CO-OPS 8728690 Apalachicola, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

Wind Speed: 12 knots Gusts: 19 knots Direction: 317° T

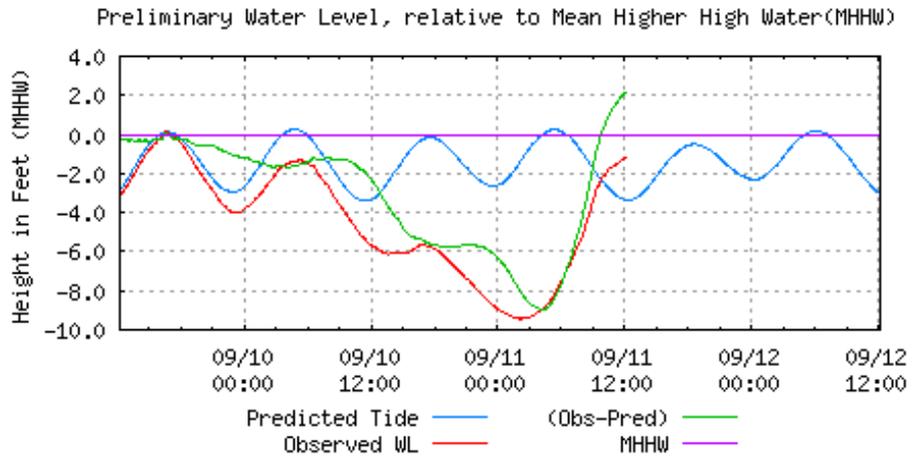
NOAA/NOS/CO-OPS 8728690 Apalachicola, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

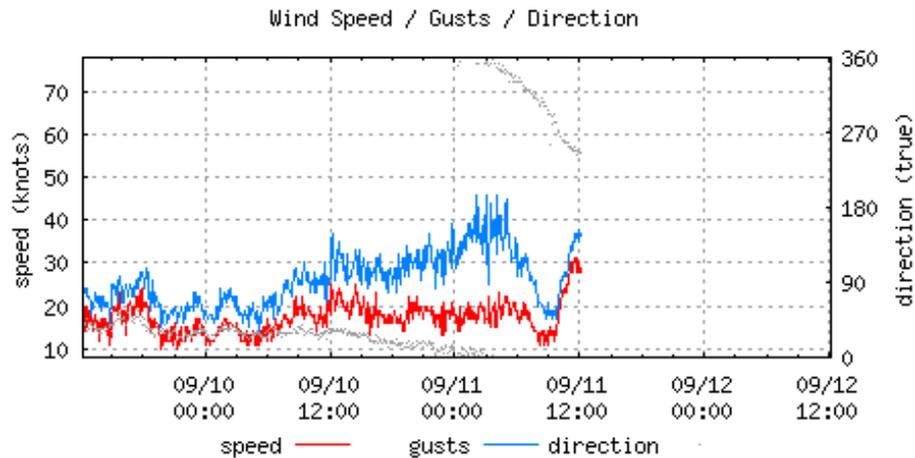
Barometric Pressure: 997.2 mb

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



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: -1.17 ft. Predicted: -3.35 ft. Residual: 2.18 ft.**  
 Historical Maximum Water Level: Oct 7 1996, 5.15 ft.  
 Next High Tide: 09/11/2017 18:36 (EDT), -0.50 ft.

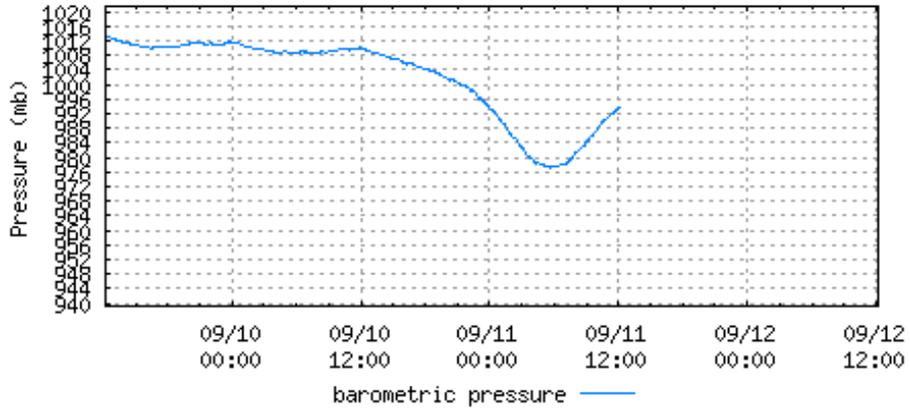
NOAA/NOS/CO-OPS 8727520 Cedar Key, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Wind Speed: 28 knots Gusts: 37 knots Direction: 245° T**

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

Barometric Pressure



Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 993.9 mb

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

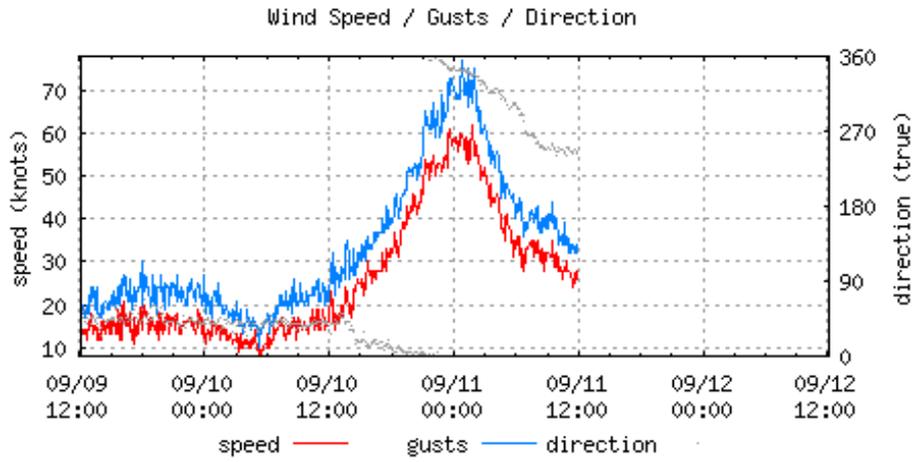
Last Observed Sample: 09/11/2017 12:00 (EDT). Data relative to MHHW

Observed: -0.51 ft. Predicted: -1.80 ft. Residual: 1.29 ft.

Historical Maximum Water Level: Mar 13 1993, 4.00 ft.

Next High Tide: 09/11/2017 16:23 (EDT), -0.45 ft.

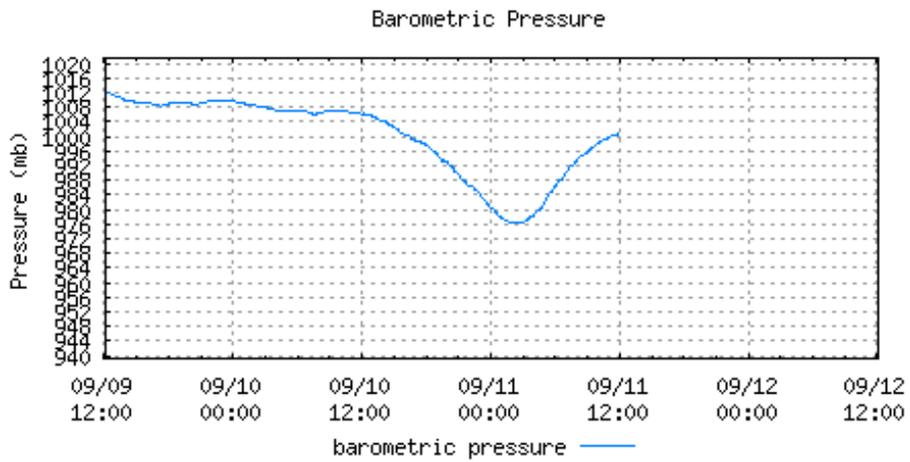
NOAA/NOS/CO-OPS 8726724 Clearwater Beach, FL



Last Observed Sample: 09/11/2017 12:00 (EDT)

Wind Speed: 28 knots Gusts: 33 knots Direction: 232° T

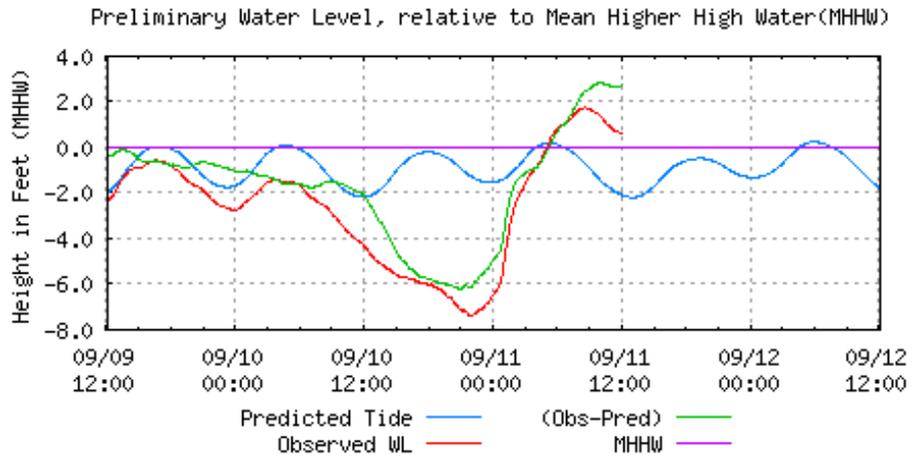
NOAA/NOS/CO-OPS 8726724 Clearwater Beach, FL



Last Observed Sample: 09/11/2017 12:00 (EDT)

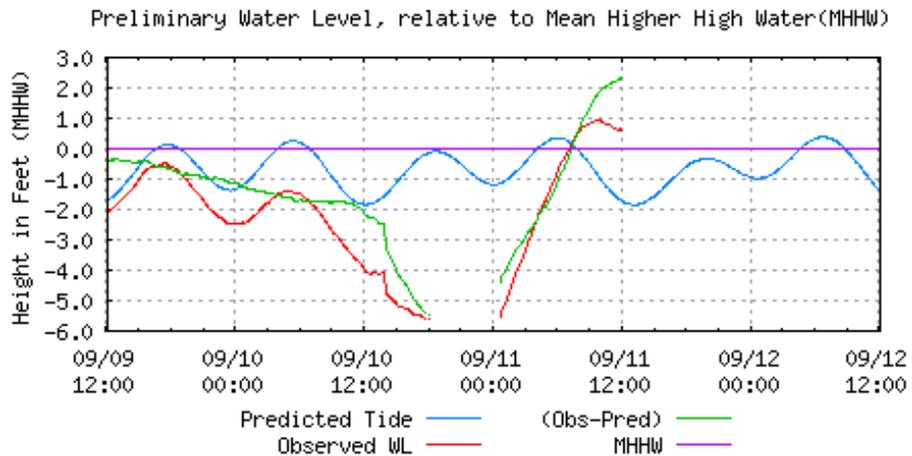
Barometric Pressure: 1000.8 mb

NOAA/NOS/CO-OPS 8726667 Mckay Bay Entrance, FL



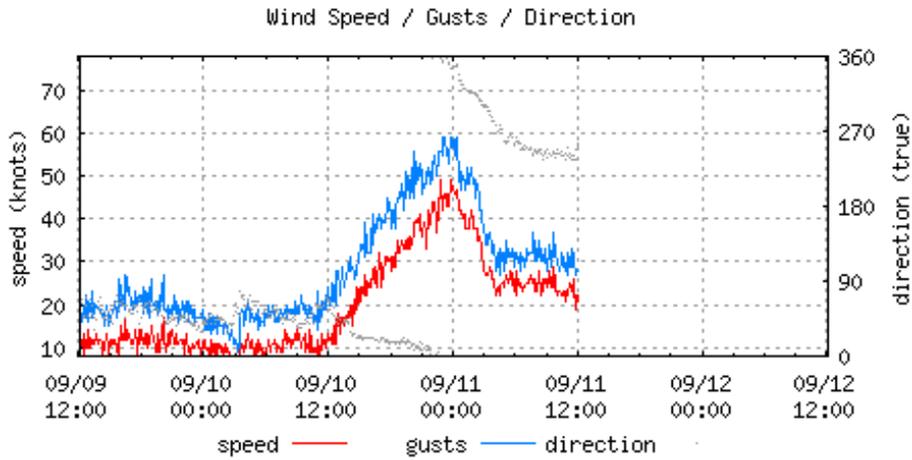
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 0.65 ft. Predicted: -2.09 ft. Residual: 2.74 ft.**  
 Historical Maximum Water Level: Oct 8 1996, 4.32 ft.  
 Next High Tide: 09/11/2017 19:21 (EDT), -0.48 ft.

NOAA/NOS/CO-OPS 8726607 Old Port Tampa, FL



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 0.63 ft. Predicted: -1.73 ft. Residual: 2.36 ft.**  
 Historical Maximum Water Level: Oct 8 1996, 3.60 ft.  
 Next High Tide: 09/11/2017 19:57 (EDT), -0.32 ft.

NOAA/NOS/CO-OPS 8726607 Old Port Tampa, FL

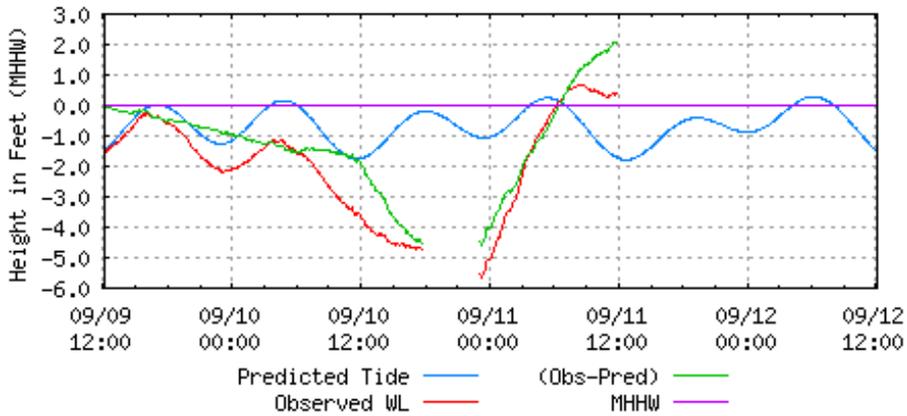


Last Observed Sample: 09/11/2017 12:06 (EDT)

Wind Speed: 22 knots Gusts: 28 knots Direction: 255° T

NOAA/NOS/CO-OPS 8726520 St Petersburg, Tampa Bay, FL

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



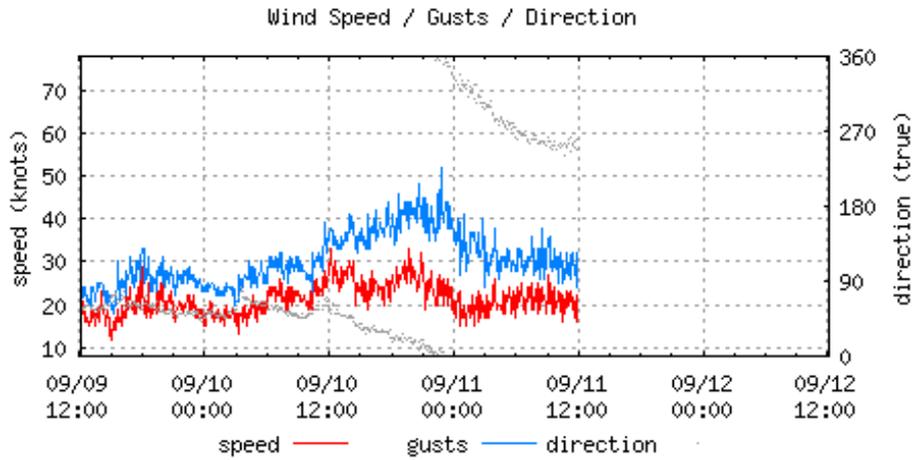
Last Observed Sample: 09/11/2017 12:00 (EDT). Data relative to MHHW

Observed: 0.36 ft. Predicted: -1.73 ft. Residual: 2.09 ft.

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

Next High Tide: 09/11/2017 19:20 (EDT), -0.41 ft.

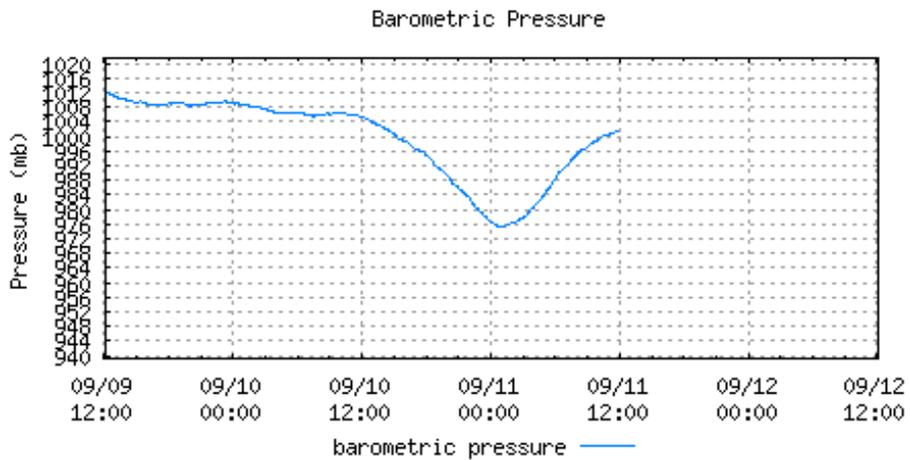
NOAA/NOS/CO-OPS 8726520 St Petersburg, Tampa Bay, FL



Last Observed Sample: 09/11/2017 12:00 (EDT)

Wind Speed: 17 knots Gusts: 32 knots Direction: 251° T

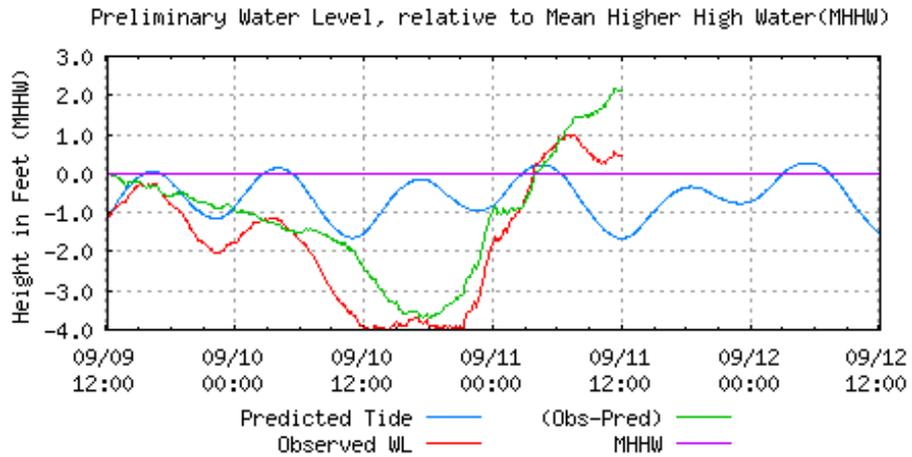
NOAA/NOS/CO-OPS 8726520 St Petersburg, Tampa Bay, FL



Last Observed Sample: 09/11/2017 12:00 (EDT)

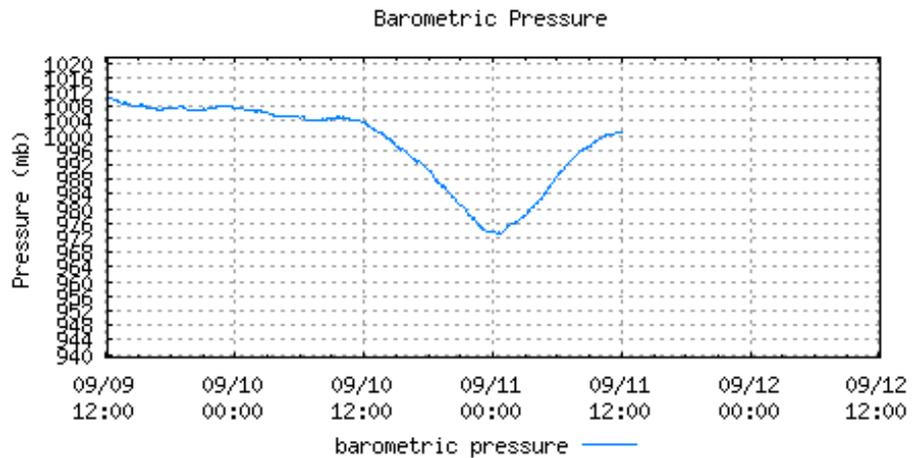
Barometric Pressure: 1001.6 mb

NOAA/NOS/CO-OPS 8726384 Port Manatee, FL



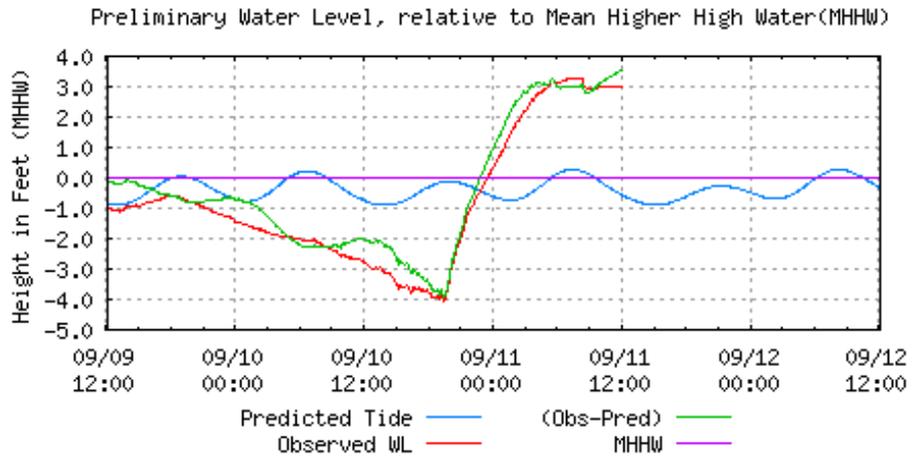
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 0.46 ft. Predicted: -1.66 ft. Residual: 2.12 ft.**  
 Historical Maximum Water Level: Sep 6 2004, 2.29 ft.  
 Next High Tide: 09/11/2017 18:31 (EDT), -0.34 ft.

NOAA/NOS/CO-OPS 8726384 Port Manatee, FL



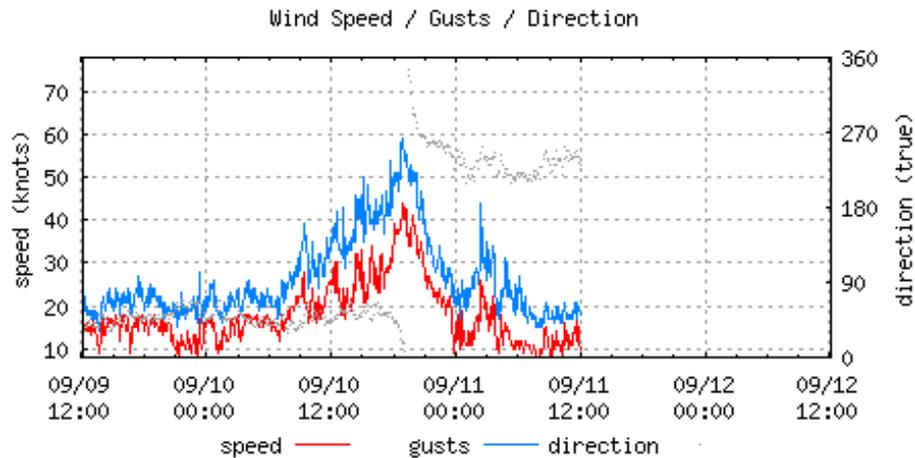
Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Barometric Pressure: 1001.3 mb**

NOAA/NOS/CO-OPS 8725520 Fort Myers, Caloosahatchee River, FL



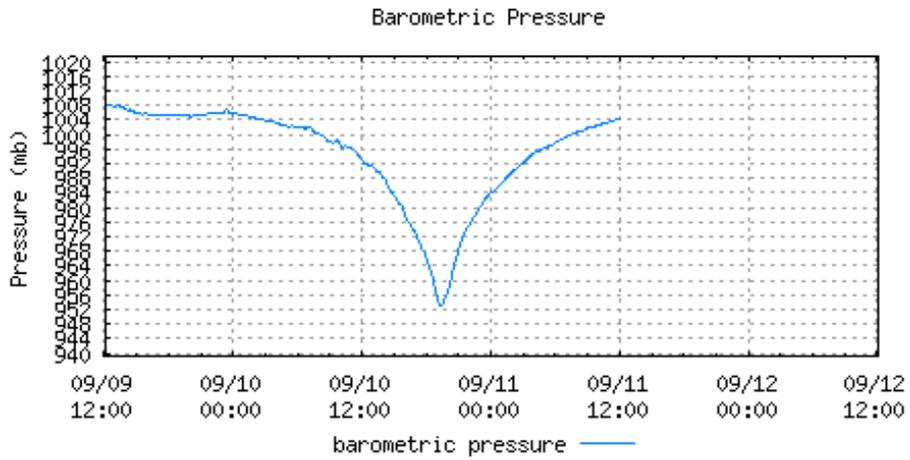
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 2.98 ft. Predicted: -0.58 ft. Residual: 3.56 ft.**  
 Historical Maximum Water Level: Nov 23 1988, 3.41 ft.  
 Next High Tide: 09/11/2017 21:16 (EDT), -0.27 ft.

NOAA/NOS/CO-OPS 8725520 Fort Myers, Caloosahatchee River, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Wind Speed: 12 knots Gusts: 17 knots Direction: 239° T**

NOAA/NOS/CO-OPS 8725520 Fort Myers, Caloosahatchee River, FL

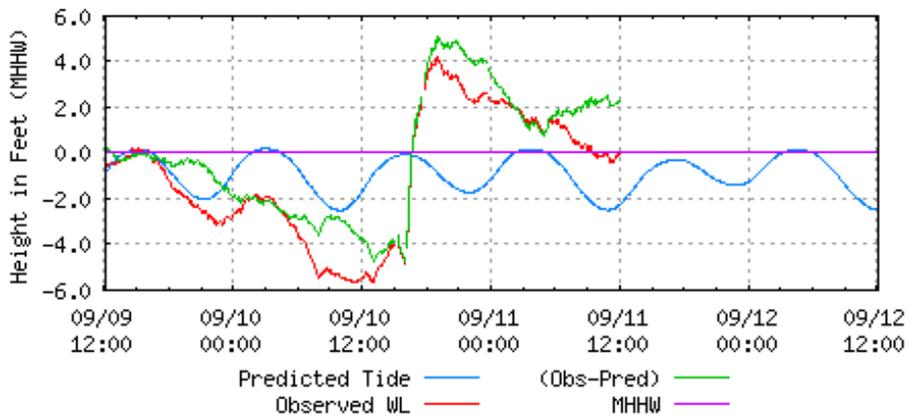


Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 1004.3 mb

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

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



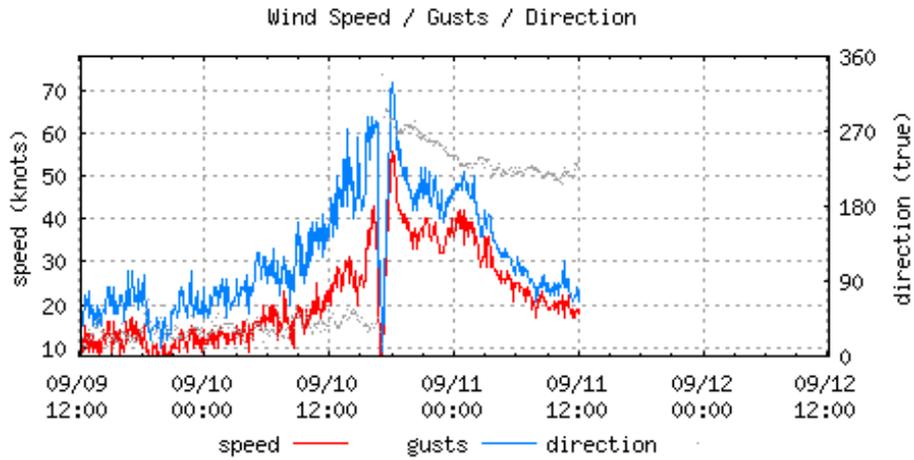
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW

Observed: 0.03 ft. Predicted: -2.23 ft. Residual: 2.26 ft.

Historical Maximum Water Level: Dec 21 1972, 3.11 ft.

Next High Tide: 09/11/2017 17:21 (EDT), -0.29 ft.

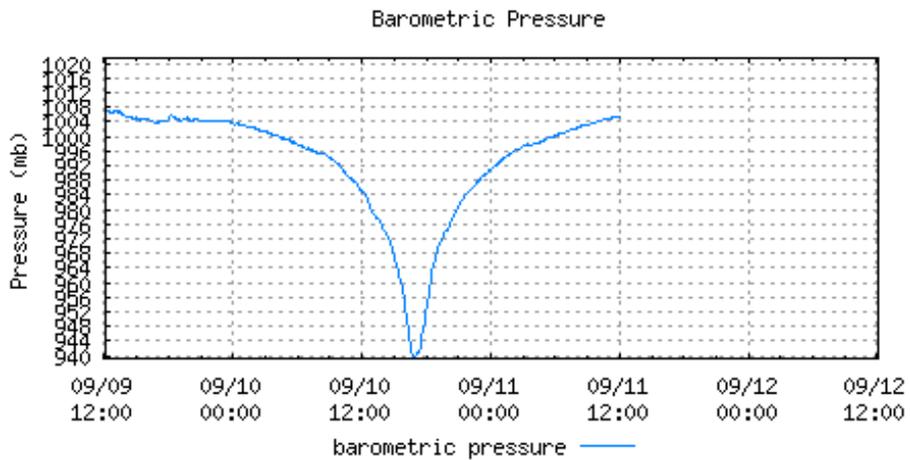
NOAA/NOS/CO-OPS 8725110 Naples, Gulf of Mexico, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

Wind Speed: 19 knots Gusts: 23 knots Direction: 234° T

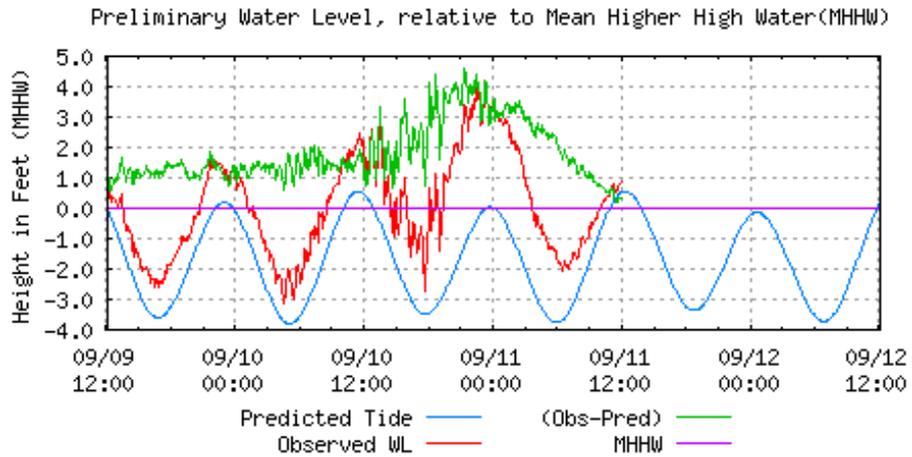
NOAA/NOS/CO-OPS 8725110 Naples, Gulf of Mexico, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

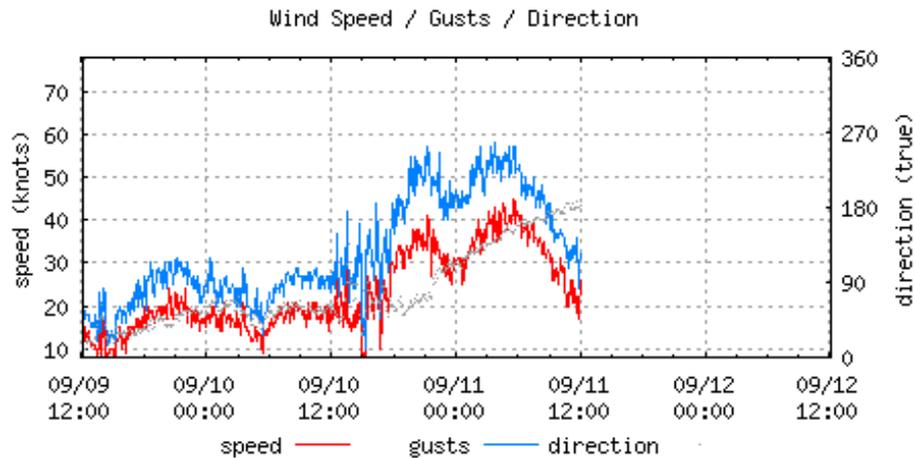
Barometric Pressure: 1005.5 mb

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



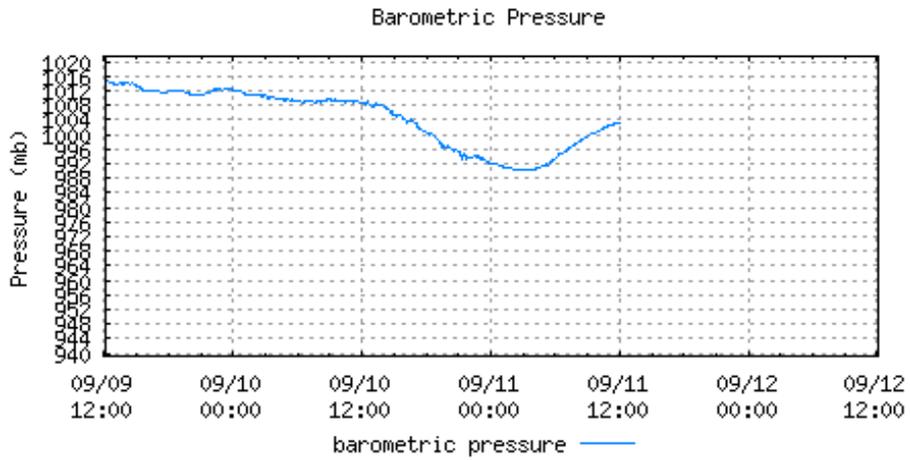
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 0.90 ft. Predicted: 0.55 ft. Residual: 0.35 ft.**  
 Historical Maximum Water Level: Sep 26 2004, 4.01 ft.  
 Next High Tide: 09/11/2017 12:19 (EDT), 0.55 ft.

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



Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Wind Speed: 26 knots Gusts: 32 knots Direction: 189° T**

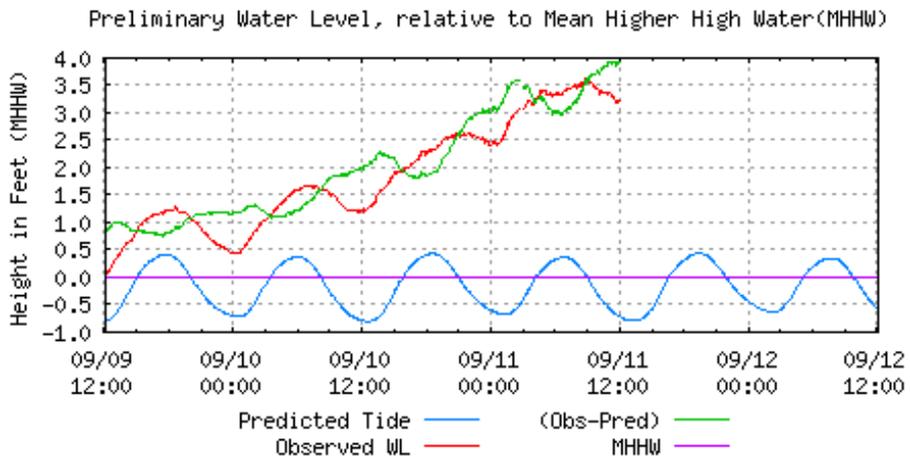
NOAA/NOS/CO-OPS 8721604 Trident Pier, Port Canaveral, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 1003.3 mb

NOAA/NOS/CO-OPS 8720625 Racy Point, St Johns River, FL



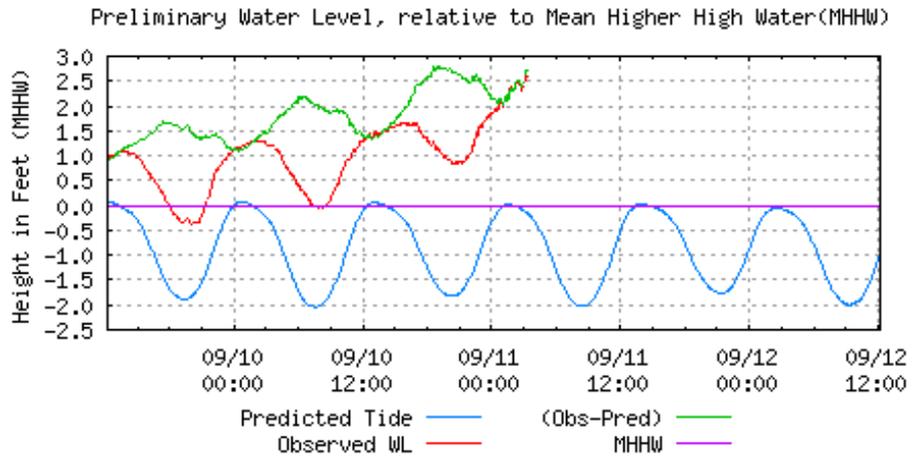
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW

Observed: 3.18 ft. Predicted: -0.72 ft. Residual: 3.90 ft.

Historical Maximum Water Level: n/a

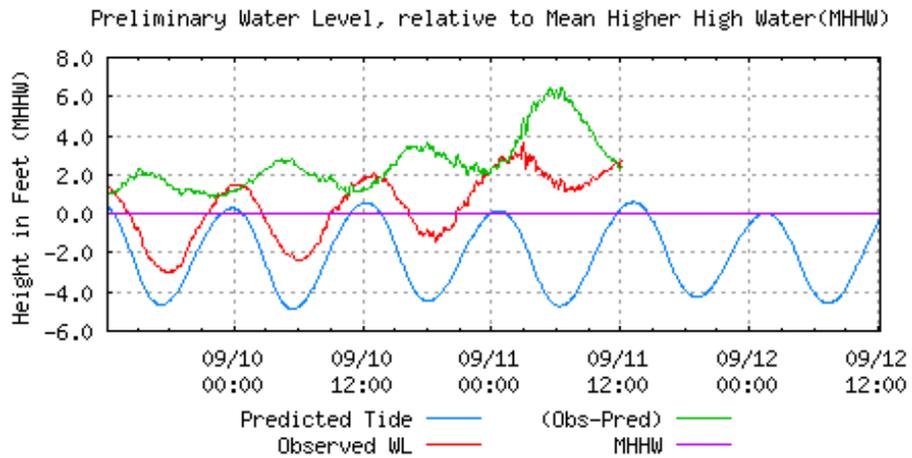
Next High Tide: 09/11/2017 19:27 (EDT), 0.43 ft.

NOAA/NOS/CO-OPS 8720226 Southbank Riverwalk, St Johns River, FL



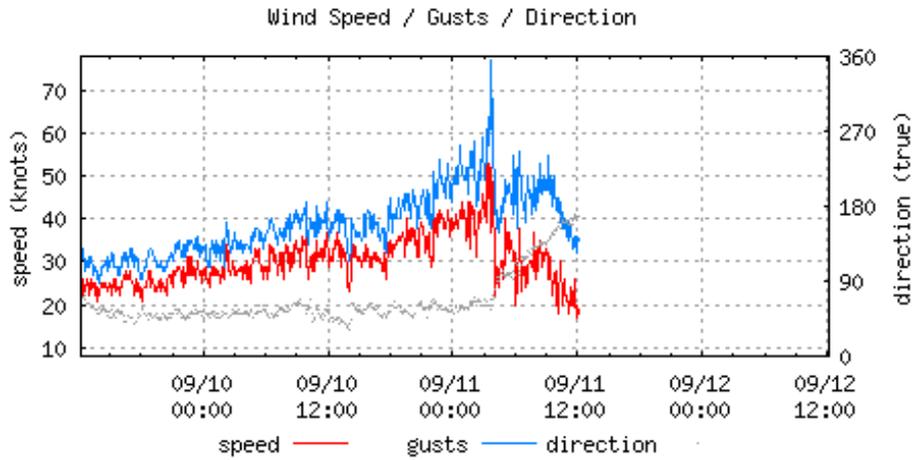
Last Observed Sample: 09/11/2017 03:18 (EDT). Data relative to MHHW  
**Observed: 2.58 ft. Predicted: -0.15 ft. Residual: 2.73 ft.**  
 Historical Maximum Water Level: Sep 27 2004, 3.44 ft.  
 Next High Tide: 09/11/2017 13:58 (EDT), 0.03 ft.

NOAA/NOS/CO-OPS 8720218 Mayport (Bar Pilots Dock), FL



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 2.71 ft. Predicted: 0.28 ft. Residual: 2.43 ft.**  
 Historical Maximum Water Level: Oct 7 2016, 3.22 ft.  
 Next High Tide: 09/11/2017 13:12 (EDT), 0.59 ft.

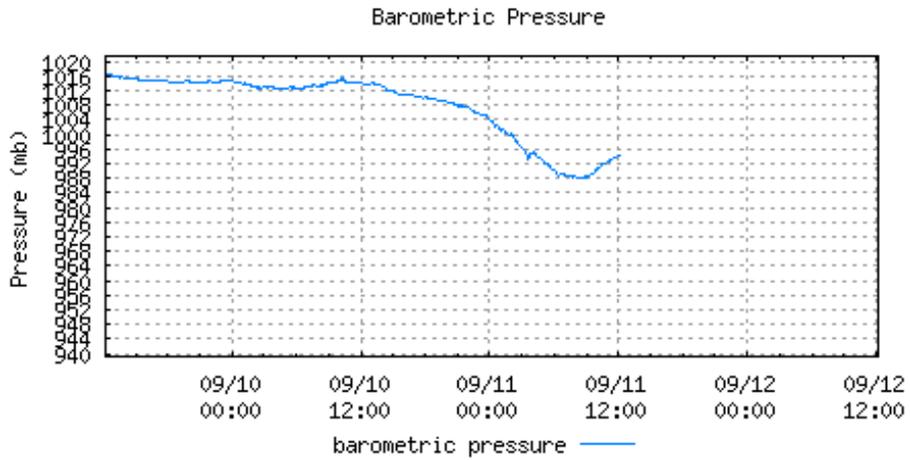
NOAA/NOS/CO-OPS 8720218 Mayport (Bar Pilots Dock), FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

Wind Speed: 18 knots Gusts: 35 knots Direction: 169° T

NOAA/NOS/CO-OPS 8720218 Mayport (Bar Pilots Dock), FL

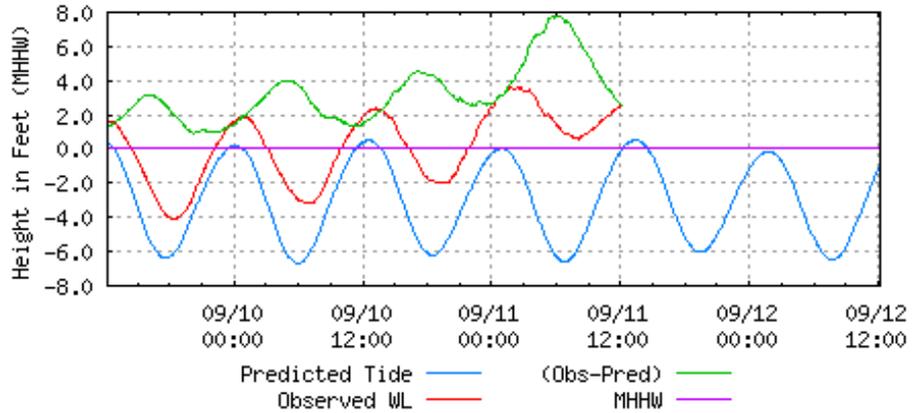


Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 994.3 mb

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

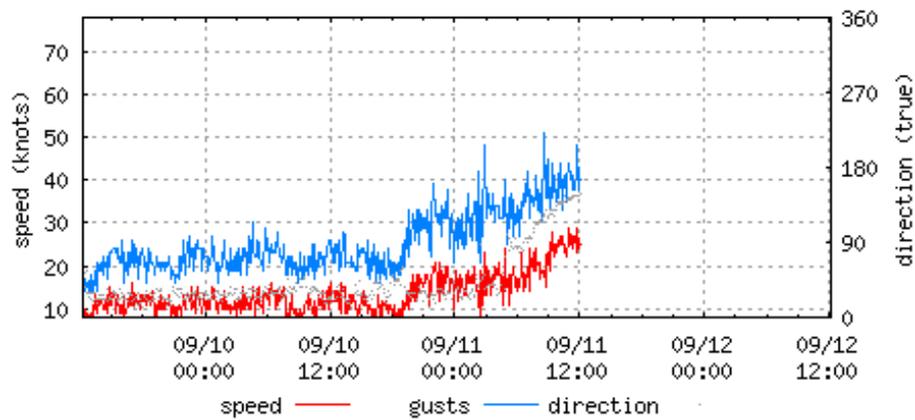
Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 2.54 ft. Predicted: -0.06 ft. Residual: 2.60 ft.**  
 Historical Maximum Water Level: Oct 2 1898, 6.94 ft.  
 Next High Tide: 09/11/2017 13:24 (EDT), 0.53 ft.

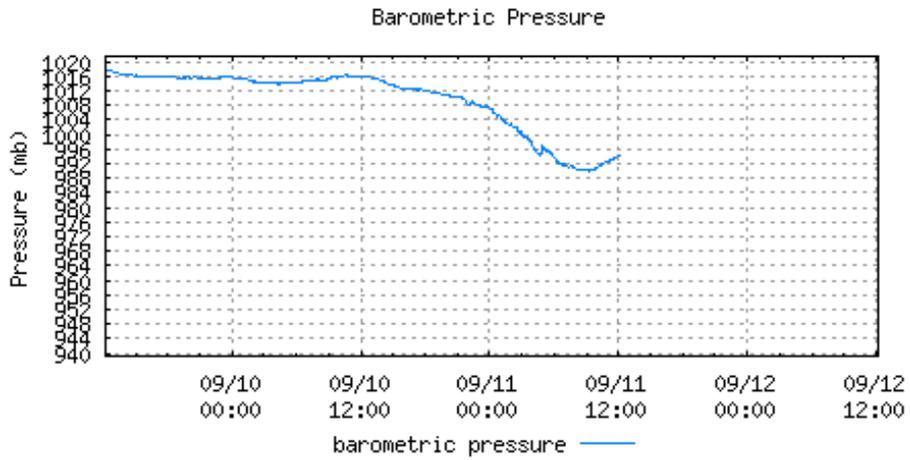
NOAA/NOS/CO-OPS 8720030 Fernandina Beach, FL

Wind Speed / Gusts / Direction



Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Wind Speed: 25 knots Gusts: 40 knots Direction: 148° T**

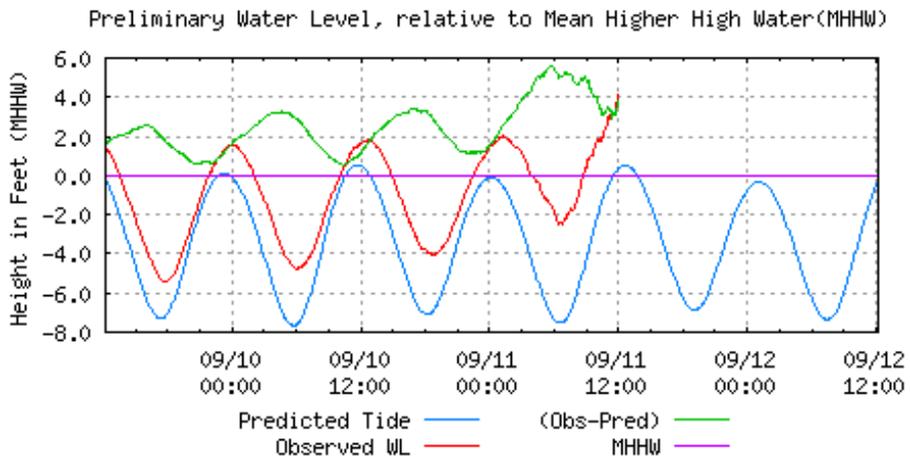
NOAA/NOS/CO-OPS 8720030 Fernandina Beach, FL



Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 994.4 mb

NOAA/NOS/CO-OPS 8670870 Fort Pulaski, GA



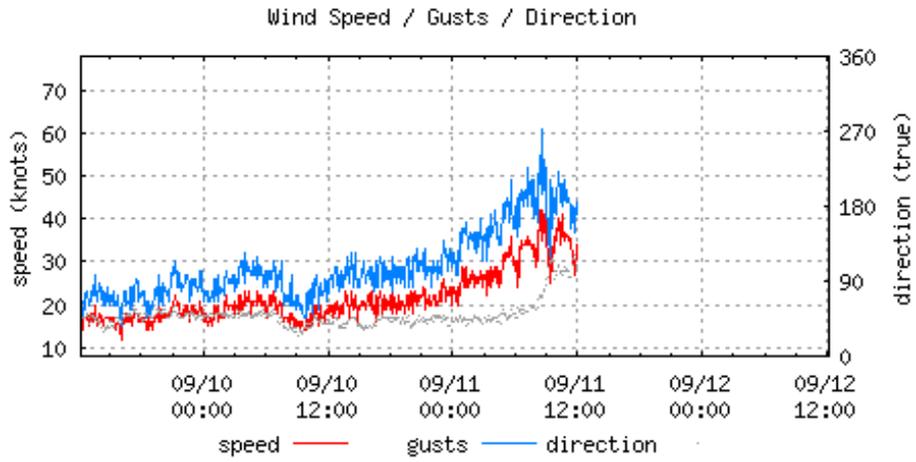
Last Observed Sample: 09/11/2017 12:00 (EDT). Data relative to MHHW

Observed: 4.17 ft. Predicted: 0.36 ft. Residual: 3.81 ft.

Historical Maximum Water Level: Oct 15 1947, 3.40 ft.

Next High Tide: 09/11/2017 12:37 (EDT), 0.51 ft.

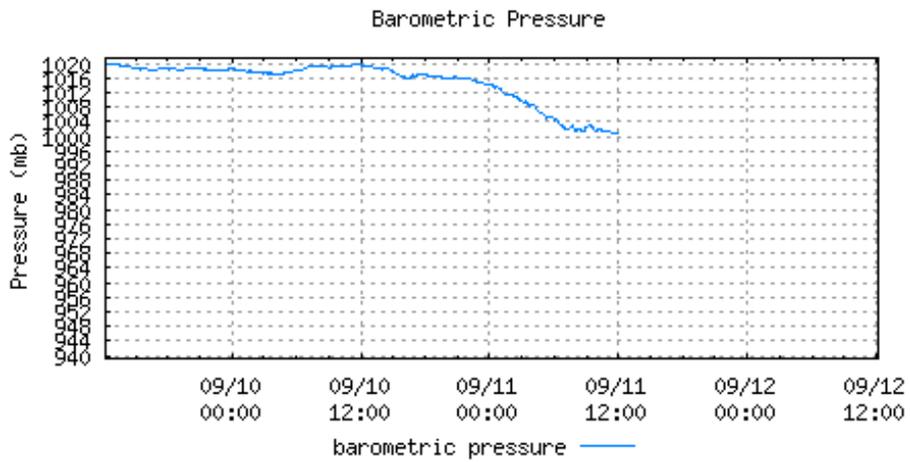
NOAA/NOS/CO-OPS 8670870 Fort Pulaski, GA



Last Observed Sample: 09/11/2017 12:00 (EDT)

Wind Speed: 34 knots Gusts: 41 knots Direction: 108° T

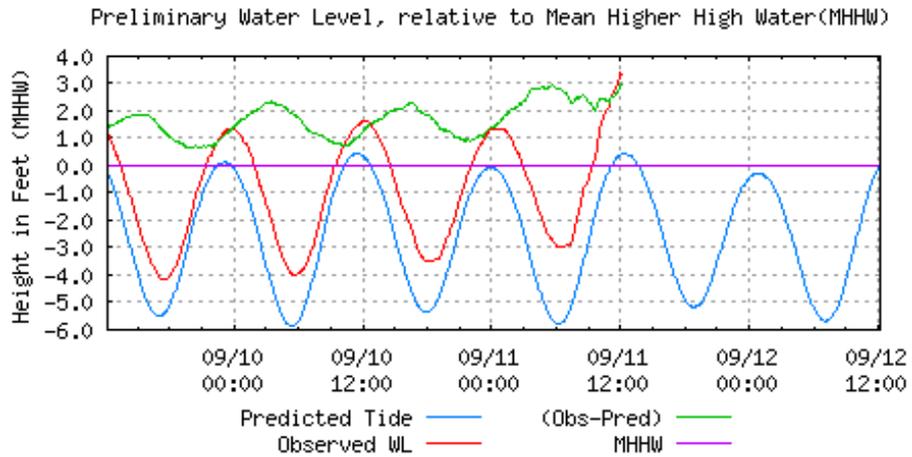
NOAA/NOS/CO-OPS 8670870 Fort Pulaski, GA



Last Observed Sample: 09/11/2017 12:00 (EDT)

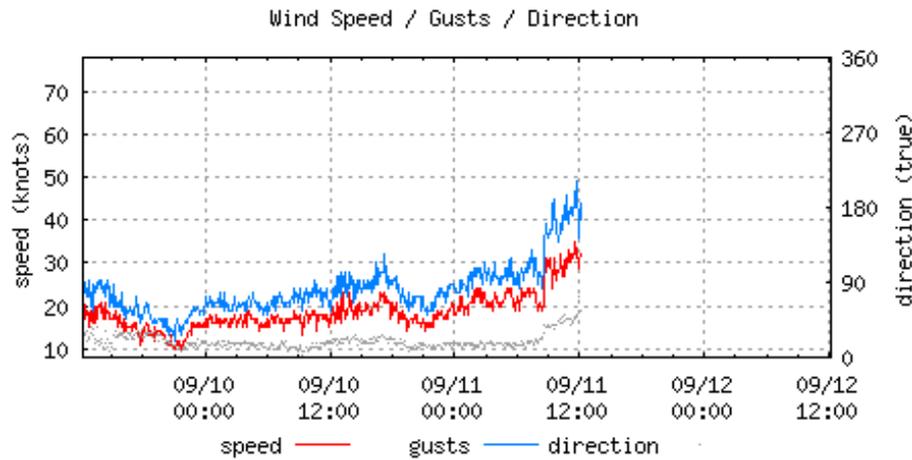
Barometric Pressure: 1000.9 mb

NOAA/NOS/CO-OPS 8665530 Charleston, Cooper River Entrance, SC



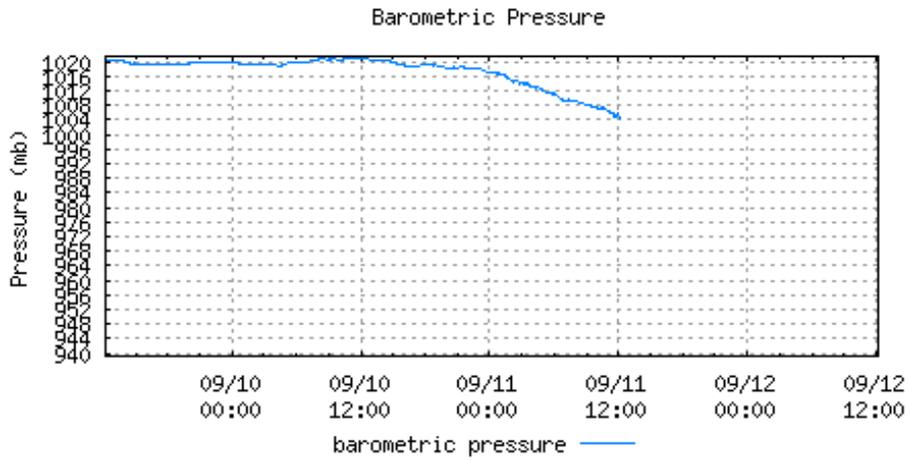
Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW  
**Observed: 3.37 ft. Predicted: 0.42 ft. Residual: 2.95 ft.**  
 Historical Maximum Water Level: Sep 21 1989, 6.76 ft.  
 Next High Tide: 09/11/2017 12:23 (EDT), 0.44 ft.

NOAA/NOS/CO-OPS 8665530 Charleston, Cooper River Entrance, SC



Last Observed Sample: 09/11/2017 12:06 (EDT)  
**Wind Speed: 32 knots Gusts: 44 knots Direction: 56° T**

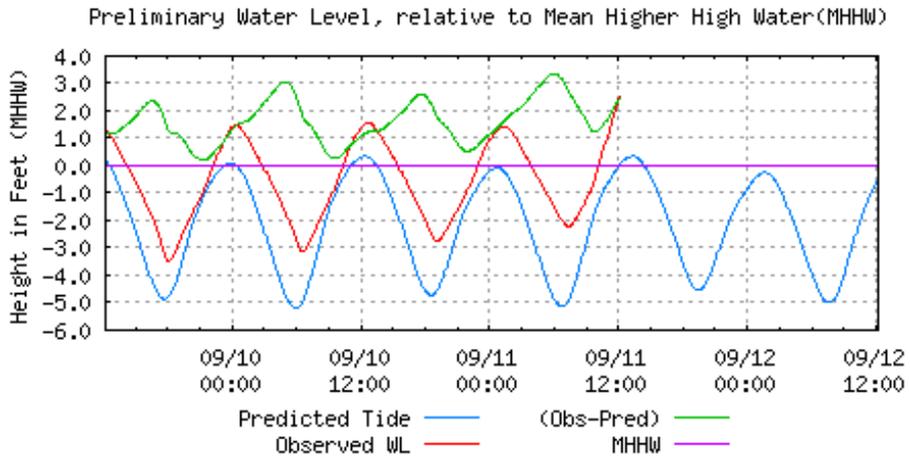
NOAA/NOS/CO-OPS 8665530 Charleston, Cooper River Entrance, SC



Last Observed Sample: 09/11/2017 12:06 (EDT)

Barometric Pressure: 1004.5 mb

NOAA/NOS/CO-OPS 8662245 Oyster Landing (N Inlet Estuary), SC



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW

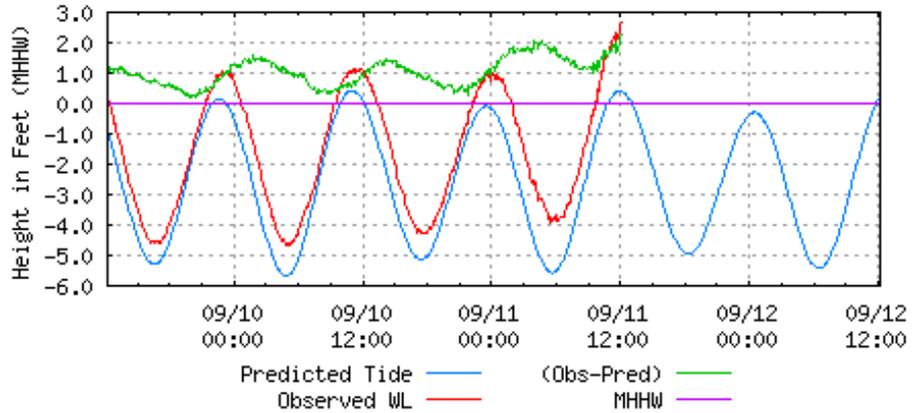
Observed: 2.49 ft. Predicted: 0.01 ft. Residual: 2.48 ft.

Historical Maximum Water Level: Oct 8 2016, 4.64 ft.

Next High Tide: 09/11/2017 13:19 (EDT), 0.35 ft.

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

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



Last Observed Sample: 09/11/2017 12:06 (EDT). Data relative to MHHW

Observed: 2.68 ft. Predicted: 0.40 ft. Residual: 2.28 ft.

Historical Maximum Water Level: Jan 1 1987, 3.65 ft.

Next High Tide: 09/12/2017 00:29 (EDT), -0.30 ft.

Latest Water Level Observations on MHHW

Station ID	Station Name	Date/Time	Observed Water Level	Predicted Tide	Residual Water Level	24 Hour Maximum Storm Tide
8729210	Panama City Beach, FL	09/11/2017 11:06 (CDT)	-2.35 ft	-0.73 ft	-1.62 ft	-0.80 ft
8728690	Apalachicola, FL	09/11/2017 12:06 (EDT)	-3.01 ft	-0.87 ft	-2.14 ft	-1.75 ft
8727520	Cedar Key, FL	09/11/2017 12:06 (EDT)	-1.17 ft	-3.35 ft	2.18 ft	-1.17 ft
8726724	Clearwater Beach, FL	09/11/2017 12:00 (EDT)	-0.51 ft	-1.80 ft	1.29 ft	0.68 ft
8726667	Mckay Bay Entrance, FL	09/11/2017 12:06 (EDT)	0.65 ft	-2.09 ft	2.74 ft	1.74 ft
8726607	Old Port Tampa, FL	09/11/2017 12:06 (EDT)	0.63 ft	-1.73 ft	2.36 ft	0.92 ft
8726520	St Petersburg, Tampa Bay, FL	09/11/2017 12:00 (EDT)	0.36 ft	-1.73 ft	2.09 ft	0.66 ft
8726384	Port Manatee, FL	09/11/2017 12:06 (EDT)	0.46 ft	-1.66 ft	2.12 ft	0.99 ft
8725520	Fort Myers, Caloosahatchee River, FL	09/11/2017 12:06 (EDT)	2.98 ft	-0.58 ft	3.56 ft	3.28 ft
8725110	Naples, Gulf of Mexico, FL	09/11/2017 12:06 (EDT)	0.03 ft	-2.23 ft	2.26 ft	4.24 ft
8721604	Trident Pier, Port Canaveral, FL	09/11/2017 12:06 (EDT)	0.90 ft	0.55 ft	0.35 ft	4.18 ft
8720625	Racy Point, St Johns River, FL	09/11/2017 12:06 (EDT)	3.18 ft	-0.72 ft	3.90 ft	3.64 ft
8720226	Southbank Riverwalk, St Johns River, FL	09/11/2017 03:18 (EDT)	2.58 ft	-0.15 ft	2.73 ft	2.58 ft
8720218	Mayport (Bar Pilots Dock), FL	09/11/2017 12:06 (EDT)	2.71 ft	0.28 ft	2.43 ft	3.62 ft
8720030	Fernandina Beach, FL	09/11/2017 12:06 (EDT)	2.54 ft	-0.06 ft	2.60 ft	3.60 ft
8670870	Fort Pulaski, GA	09/11/2017 12:00 (EDT)	4.17 ft	0.36 ft	3.81 ft	4.17 ft
8665530	Charleston, Cooper River Entrance, SC	09/11/2017 12:06 (EDT)	3.37 ft	0.42 ft	2.95 ft	3.38 ft
8662245	Oyster Landing (N Inlet Estuary), SC	09/11/2017 12:06 (EDT)	2.49 ft	0.01 ft	2.48 ft	2.49 ft
8661070	Springmaid Pier, SC	09/11/2017 12:06 (EDT)	2.68 ft	0.40 ft	2.28 ft	2.68 ft