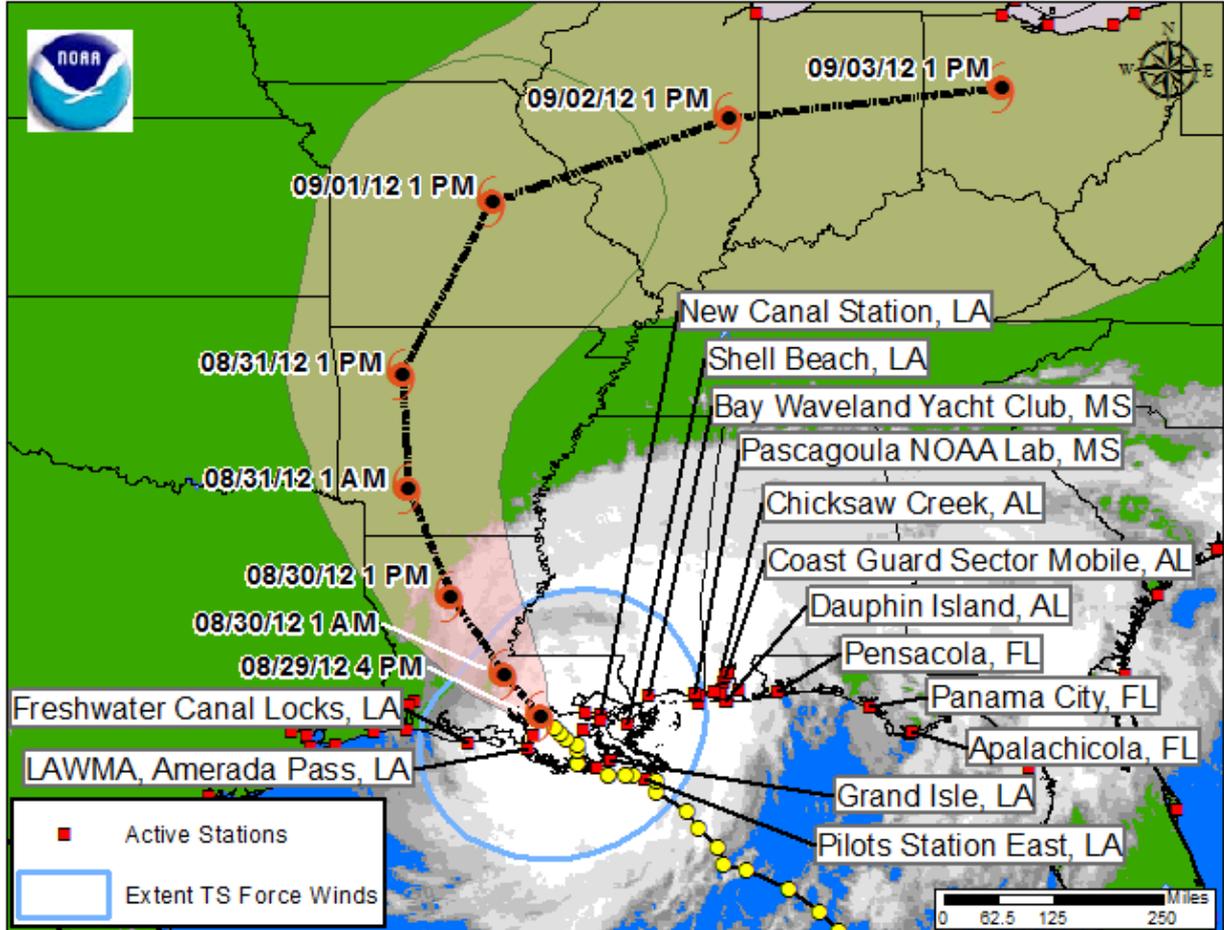




Tropical Storm ISAAC QuickLook  
Posted: 17:00 CDT 08/29/2012

NOAA and NOAA Partnership Stations Relative to the Storm



#### Storm Analysis

As of 08/29/2012 17:00 CDT, water levels along the Gulf coast from Alabama to Louisiana continue to rise. Water levels at New Canal Station, LA near Lake Pontchartrain are over 5.7 feet above tidal predictions. Water levels in northern Mobile Bay continue to rise and range between 4.0 to 4.2 feet above tidal predictions. Water levels along the Gulf Coast from Dauphin Island, AL to Shell Beach, LA range from 2.7 to 7.0 feet above tidal predictions, with water levels at Bay Waveland, MS showing the most significant impacts, measuring 7.0 feet above tidal predictions. Water levels along southeastern Louisiana from Pilots Station to LAWMA, Amerada Pass, LA are elevated between 1.1 and 3.0 feet above tidal predictions. Water levels at stations west of Freshwater Canal, LA are 2.0 feet below tidal predictions. Water levels along the Florida panhandle remain elevated by 1.7 to 2.2 feet above tidal predictions.

Winds from Alabama to southeastern Louisiana are increased and generally range from 25 to 35 knots, with gusts up to 45 knots from Shell Beach, LA to Grand Isle, LA. Winds along the Florida panhandle are decreasing and range from 15 to 20 knots. Barometric pressure from Shell Beach, LA to the east started to

## Tropical Storm ISAAC QuickLook, POSTED 17:00 CDT 08/29/2012

rise. It continues to fall at Louisiana stations to the west of the storm track.

Water Level and Meteorological plots available below are updated automatically. Water level predictions relative to Mean Lower Low Water are:

Bay Waveland Yacht Club, MS: Next predicted high tides are 1.7 ft (0.53 m) at 08/30/2012 12:14 CDT and 1.0 ft (0.31 m) at 08/31/2012 04:15 CDT.

Shell Beach, LA: Next predicted high tides are 1.2 ft (0.36 m) at 08/30/2012 14:26 CDT and 0.8 ft (0.26 m) at 08/31/2012 07:22 CDT.

New Canal Station, LA: Next predicted high tides are 0.4 ft (0.12 m) at 08/29/2012 18:54 CDT and 0.4 ft (0.11 m) at 08/30/2012 19:18 CDT.

Pascagoula NOAA Lab, MS: Next predicted high tides are 1.4 ft (0.43 m) at 08/30/2012 11:03 CDT and 0.5 ft (0.15 m) at 08/31/2012 01:55 CDT.

Chickasaw Creek, AL: Next predicted high tides are 1.2 ft (0.38 m) at 08/30/2012 13:06 CDT and 1.1 ft (0.34 m) at 08/31/2012 14:34 CDT.

Coast Guard Sector Mobile, AL: Next predicted high tides are 1.4 ft (0.43 m) at 08/30/2012 12:26 CDT and 1.3 ft (0.39 m) at 08/31/2012 13:22 CDT.

Dauphin Island, AL: Next predicted high tides are 1.4 ft (0.42 m) at 08/30/2012 10:20 CDT and 1.2 ft (0.37 m) at 08/31/2012 11:14 CDT.

Pilots Station East, SW Pass, LA: Next predicted high tides are 1.4 ft (0.43 m) at 08/30/2012 09:26 CDT and 1.2 ft (0.38 m) at 08/31/2012 10:13 CDT.

Grand Isle, LA: Next predicted high tides are 1.2 ft (0.38 m) at 08/30/2012 10:21 CDT and 1.1 ft (0.34 m) at 08/31/2012 11:26 CDT.

LAWMA, Amerada Pass, LA: Next predicted high tides are 1.4 ft (0.41 m) at 08/30/2012 04:37 CDT and 1.3 ft (0.41 m) at 08/30/2012 15:23 CDT.

Freshwater Canal Locks, LA: Next predicted high tides are 2.0 ft (0.62 m) at 08/30/2012 03:25 CDT and 1.8 ft (0.56 m) at 08/30/2012 13:28 CDT.

Pensacola, FL: Next predicted high tides are 1.5 ft (0.46 m) at 08/30/2012 11:08 CDT and 1.3 ft (0.41 m) at 08/31/2012 12:08 CDT.

Panama City, FL: Next predicted high tides are 1.5 ft (0.47 m) at 08/30/2012 10:21 CDT and 1.4 ft (0.43 m) at 08/31/2012 11:16 CDT.

Apalachicola, FL: Next predicted high tides are 1.6 ft (0.48 m) at 08/30/2012 04:47 EDT and 1.8 ft (0.57 m) at 08/30/2012 15:26 EDT.

For additional data, please see the [Center for Operational Oceanographic Products & Services](#) website. For information on Highest Astronomical Tide (HAT), NAVD88 and other datums, please see [Tidal Datums](#). For more information or archived products and reports, please see the [Storm QuickLook](#) Homepage.

Analyst:CMF

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SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION:

TROPICAL STORM ISAAC ADVISORY NUMBER 35  
400 PM CDT WED AUG 29 2012

...ISAAC PRODUCING LIFE-THREATENING HAZARDS FROM STORM SURGE AND INLAND FLOODING AS IT MOVES SLOWLY ACROSS SOUTHEASTERN LOUISIANA...

WATCHES AND WARNINGS

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CHANGES WITH THIS ADVISORY...

NONE.

SUMMARY OF WATCHES AND WARNINGS IN EFFECT...

A TROPICAL STORM WARNING IS IN EFFECT FOR...

\* CAMERON LOUISIANA TO THE ALABAMA-FLORIDA BORDER

FOR STORM INFORMATION SPECIFIC TO YOUR AREA...PLEASE MONITOR PRODUCTS ISSUED BY YOUR LOCAL NATIONAL WEATHER SERVICE FORECAST OFFICE.

DISCUSSION AND 48-HOUR OUTLOOK

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AT 400 PM CDT THE CENTER OF TROPICAL STORM ISAAC WAS LOCATED BY NOAA DOPPLER WEATHER RADAR ABOUT 35 MI S OF BATON ROUGE LOUISIANA OR ABOUT 60 MI W OF NEW ORLEANS LOUISIANA. ISAAC IS MOVING TOWARD THE NORTHWEST NEAR 6 MPH. THIS GENERAL MOTION IS EXPECTED TO CONTINUE THROUGH TONIGHT...FOLLOWED BY A TURN TOWARD THE NORTH-NORTHWEST BY THURSDAY NIGHT OR EARLY FRIDAY. ON THE FORECAST TRACK...THE CENTER OF ISAAC WILL MOVE FARTHER INLAND OVER LOUISIANA TONIGHT AND TOMORROW...AND MOVE OVER SOUTHERN ARKANSAS BY EARLY FRIDAY.

MAXIMUM SUSTAINED WINDS ARE NEAR 70 MPH WITH HIGHER GUSTS. STEADY WEAKENING IS FORECAST DURING THE NEXT 48 HOURS AS ISAAC CONTINUES TO MOVE FARTHER INLAND...AND ISAAC COULD BECOME A TROPICAL DEPRESSION BY THURSDAY NIGHT.

TROPICAL-STORM-FORCE WINDS EXTEND OUTWARD UP TO 175 MILES FROM THE CENTER.

DURING THE PAST HOUR...A WIND GUST TO 70 MPH WAS REPORTED AT MARSH ISLAND LOUISIANA...AND A GUST TO 67 MPH WAS REPORTED AT GULFPORT MISSISSIPPI. ALSO...TROPICAL-STORM-FORCE WINDS HAVE BEEN OCCURRING CONTINUOUSLY AT SHELL BEACH LOUISIANA FOR MORE THAN 24 HOURS.

THE ESTIMATED MINIMUM CENTRAL PRESSURE BASED ON NEARBY SURFACE OBSERVATIONS IS 975 MB.

HAZARDS AFFECTING LAND

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EVEN THOUGH ISAAC IS NO LONGER A HURRICANE...LIFE-THREATENING HAZARDS FROM STORM SURGE AND INLAND FLOODING ARE STILL OCCURRING.

STORM SURGE...THE COMBINATION OF A STORM SURGE AND THE TIDE WILL CAUSE NORMALLY DRY AREAS NEAR THE COAST TO BE FLOODED BY RISING WATERS. THE WATER COULD REACH THE FOLLOWING DEPTHS ABOVE GROUND IF THE PEAK SURGE OCCURS AT THE TIME OF HIGH TIDE...

- \* MISSISSIPPI AND SOUTHEASTERN LOUISIANA...6 TO 12 FT
- \* SOUTH-CENTRAL LOUISIANA...3 TO 6 FT
- \* ALABAMA...2 TO 4 FT
- \* FLORIDA PANHANDLE AND APALACHEE BAY...1 TO 2 FT

THE DEEPEST WATER WILL OCCUR ALONG THE IMMEDIATE COAST IN AREAS OF ONSHORE WINDS. 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 WEATHER SERVICE OFFICE. NEAR THE COAST...THE SURGE WILL BE ACCOMPANIED BY LARGE AND DANGEROUS WAVES.

STORM SURGE VALUES NEAR 7 FEET HAVE RECENTLY BEEN REPORTED AT WAVELAND MISSISSIPPI.

WIND...TROPICAL STORM CONDITIONS WILL CONTINUE ACROSS THE WARNING AREA THROUGH TONIGHT.

WINDS AFFECTING THE UPPER FLOORS OF HIGH-RISE BUILDINGS WILL BE SIGNIFICANTLY STRONGER THAN THOSE NEAR GROUND LEVEL. AT ABOUT THE 30TH STORY...WINDS WOULD LIKELY BE ONE SAFFIR-SIMPSON CATEGORY STRONGER THAN AT THE SURFACE.

RAINFALL...ISAAC IS EXPECTED TO PRODUCE TOTAL RAINFALL AMOUNTS OF 7 TO 14 INCHES...WITH POSSIBLE ISOLATED MAXIMUM AMOUNTS OF 25 INCHES...OVER MUCH OF LOUISIANA...SOUTHERN AND CENTRAL MISSISSIPPI...SOUTHWEST ALABAMA AND SOUTHERN AND CENTRAL ARKANSAS THROUGH FRIDAY. THESE RAINS COULD RESULT IN SIGNIFICANT LOWLAND FLOODING.

AN UNOFFICIAL RAINFALL TOTAL OF 22.5 INCHES HAS BEEN REPORTED IN ARABI LOUISIANA...WHICH IS NEAR THE NINTH WARD DISTRICT OF NEW ORLEANS. AN OFFICIAL REPORT OF 17 INCHES OF RAINFALL HAS BEEN RECEIVED FROM AUDUBON PARK IN NEW ORLEANS.

TORNADOES...ISOLATED TORNADOES ARE POSSIBLE ALONG THE CENTRAL GULF COAST REGION AND PARTS OF THE LOWER MISSISSIPPI RIVER VALLEY THROUGH THURSDAY.

SURF...DANGEROUS SURF AND RIP CURRENT CONDITIONS WILL CONTINUE TO AFFECT THE WEST COAST OF FLORIDA AND THE NORTHERN GULF COAST FOR THE NEXT DAY OR SO.

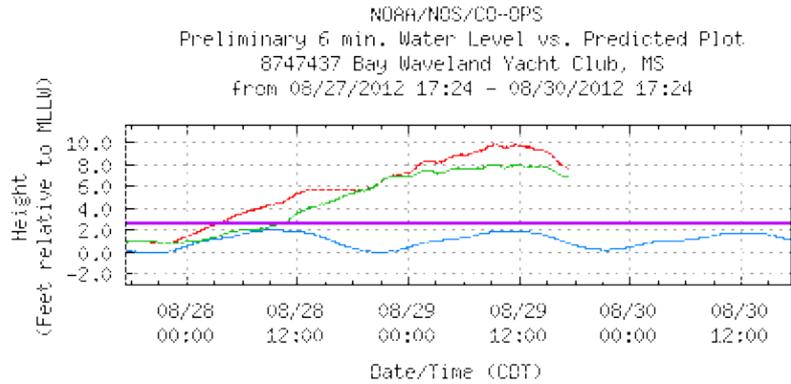
FORECASTER STEWART

Tropical Storm ISAAC QuickLook, POSTED 17:00 CDT 08/29/2012

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: [Bay Waveland Yacht Club - Water Level](#), [Bay Waveland Yacht Club - Winds](#), [Bay Waveland Yacht Club - Barometric](#), [Shell Beach - Water Level](#), [Shell Beach - Winds](#), [Shell Beach - Barometric](#), [New Canal Station - Water Level](#), [New Canal Station - Winds](#), [Pascagoula NOAA Lab - Water Level](#), [Dock C, Port of Pascagoula - Winds](#), [Chickasaw Creek - Water Level](#), [Coast Guard Sector Mobile - Water Level](#), [Coast Guard Sector Mobile - Winds](#), [Dauphin Island - Water Level](#), [Dauphin Island - Winds](#), [Pilots Station East, SW Pass - Water Level](#), [Pilots Station East, SW Pass - Winds](#), [Pilots Station East, SW Pass - Barometric](#), [Grand Isle - Water Level](#), [Grand Isle - Winds](#), [Grand Isle - Barometric](#), [LAWMA, Amerada Pass - Water Level](#), [LAWMA, Amerada Pass - Winds](#), [Freshwater Canal Locks - Water Level](#), [Freshwater Canal Locks - Barometric](#), [Pensacola - Water Level](#), [Pensacola - Winds](#), [Panama City - Water Level](#), [Panama City - Winds](#), [Apalachicola - Water Level](#), [Apalachicola - Winds](#),

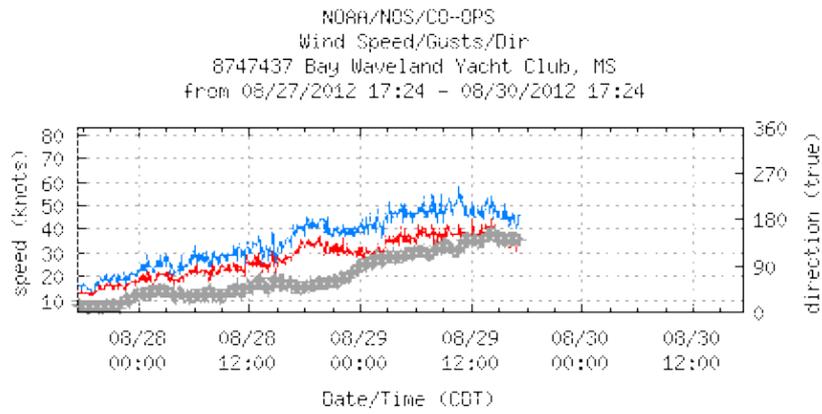
Bay Waveland Yacht Club, MS - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —

Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: **Observed: 7.64 ft. Predicted: 0.81 ft. Residual: 6.83 ft.**  
 Historical Maximum Water Level: Sep 1 2008, 9.16 ft. above MHHW

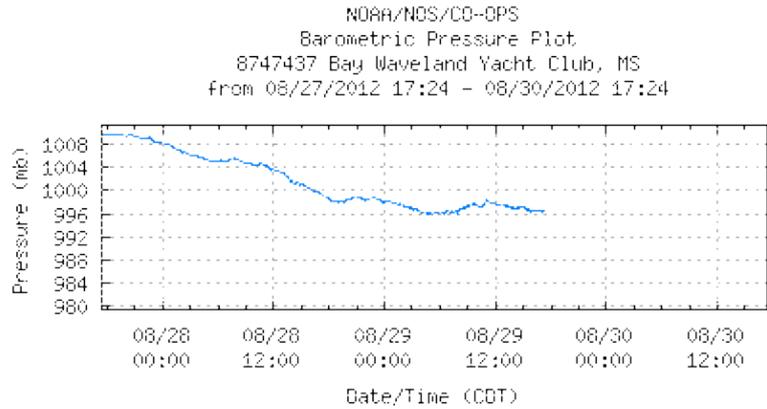
Bay Waveland Yacht Club, MS - Return to List



speed — gusts — direction +

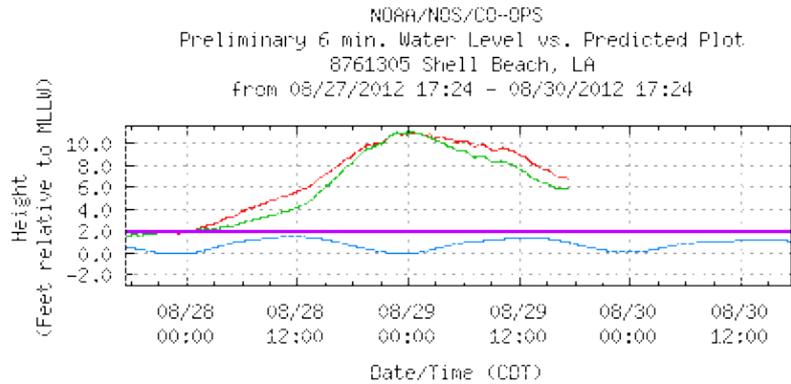
Last Observed Sample: 08/29/2012 17:12 (CDT)  
**Wind Speed: 36 knots Gusts: 46 knots Direction: 141° T**

Bay Waveland Yacht Club, MS - Return to List



Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Barometric Pressure: 996.5 mb

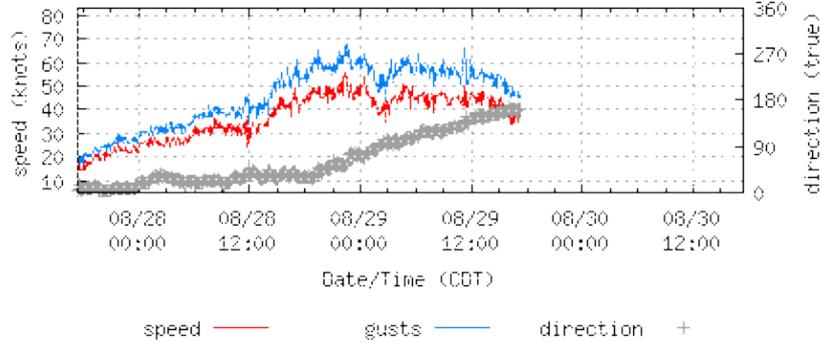
Shell Beach, LA - Return to List



Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: **Observed: 6.78 ft.** **Predicted: 0.93 ft.** **Residual: 5.85 ft.**  
 Historical Maximum Water Level: Sep 1 2008, 8.78 ft. above MHHW

Shell Beach, LA - Return to List

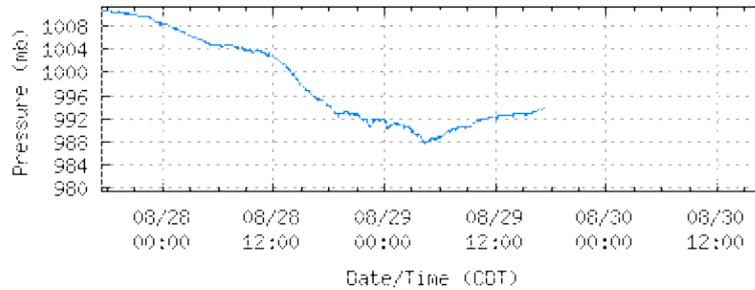
NOAA/NOS/CO-OPS  
Wind Speed/Gusts/Dir  
8761305 Shell Beach, LA  
from 08/27/2012 17:24 - 08/30/2012 17:24



Last Observed Sample: 08/29/2012 17:12 (CDT)  
Wind Speed: 37 knots Gusts: 45 knots Direction: 164° T

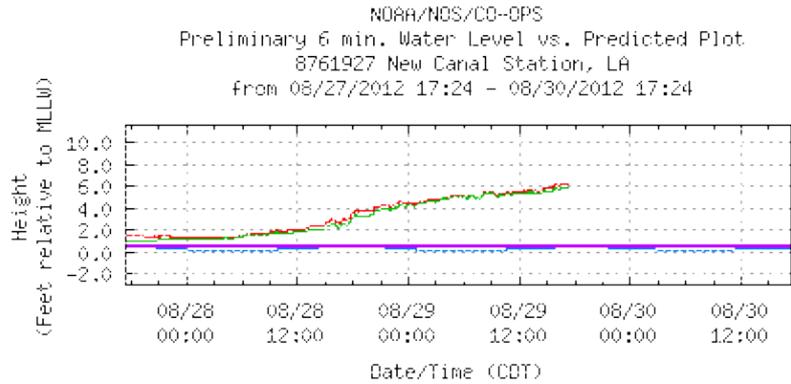
Shell Beach, LA - Return to List

NOAA/NOS/CO-OPS  
Barometric Pressure Plot  
8761305 Shell Beach, LA  
from 08/27/2012 17:24 - 08/30/2012 17:24



Last Observed Sample: 08/29/2012 17:12 (CDT)  
Barometric Pressure: 993.8 mb

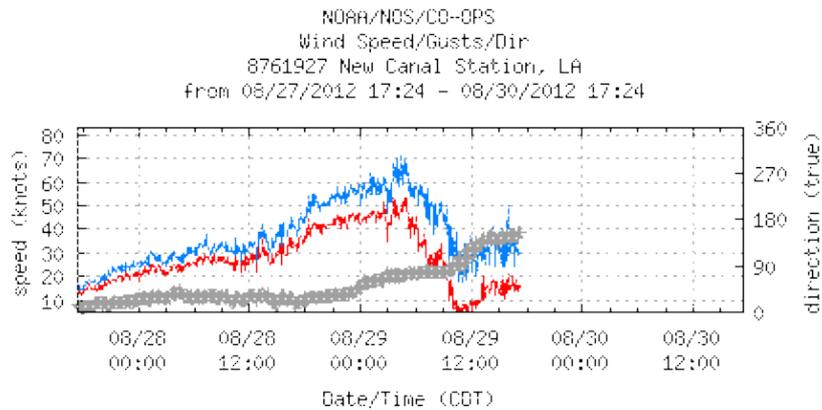
New Canal Station, LA - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —

Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: **Observed: 6.22 ft. Predicted: 0.39 ft. Residual: 5.83 ft.**  
 Historical Maximum Water Level: Sep 13 2008, 4.96 ft. above MHHW

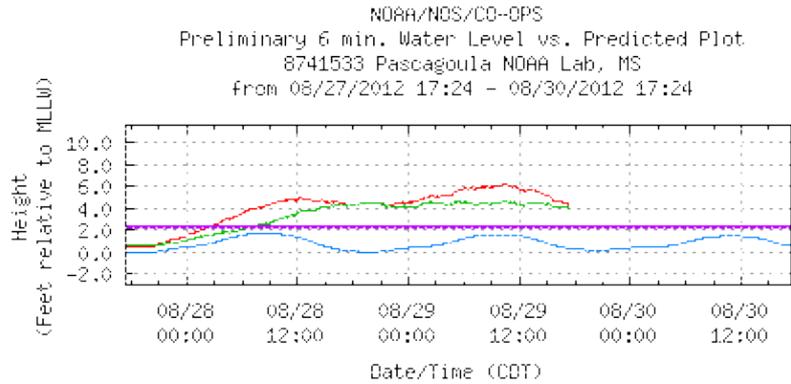
New Canal Station, LA - Return to List



speed — gusts — direction +

Last Observed Sample: 08/29/2012 17:12 (CDT)  
**Wind Speed: 16 knots Gusts: 30 knots Direction: 155° T**

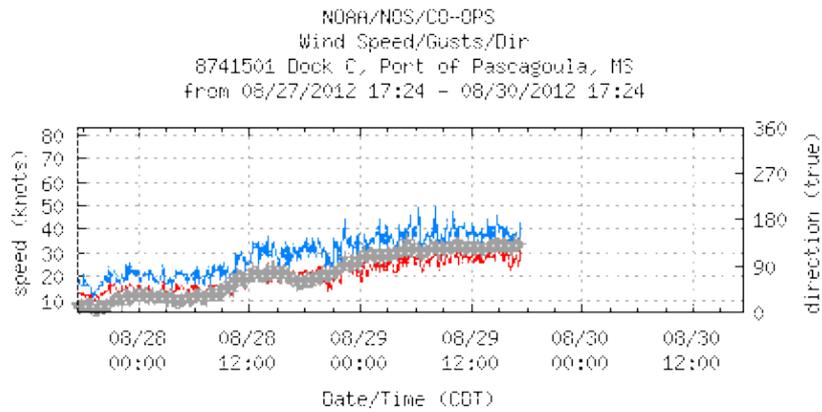
Pascagoula NOAA Lab, MS - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —

Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Relative to MLLW: **Observed: 4.28 ft.** **Predicted: 0.31 ft.** **Residual: 3.97 ft.**  
 Historical Maximum Water Level: Sep 1 2008, 4.9 ft. above MHHW

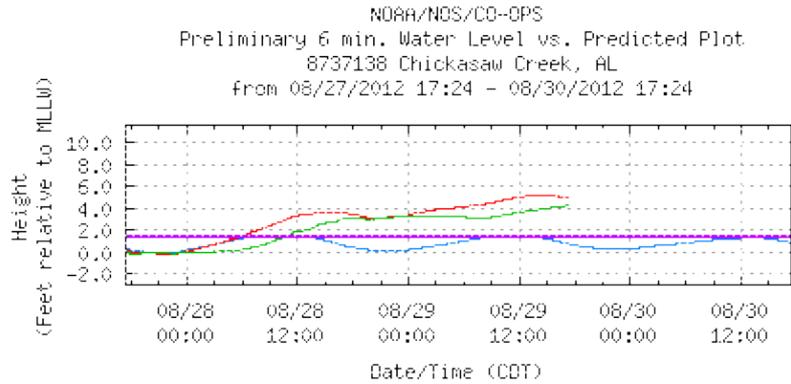
Dock C, Port of Pascagoula, MS - Return to List



speed — gusts — direction +

Last Observed Sample: 08/29/2012 17:18 (CDT)  
**Wind Speed: 31 knots** **Gusts: 43 knots** **Direction: 132° T**

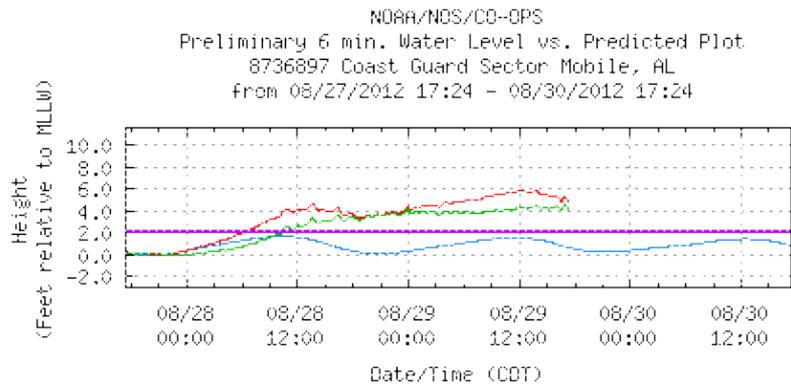
Chickasaw Creek, AL - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — MHHW —

Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: **Observed: 4.99 ft. Predicted: 0.73 ft. Residual: 4.26 ft.**  
 Historical Maximum Water Level: , 0 ft. above MHHW

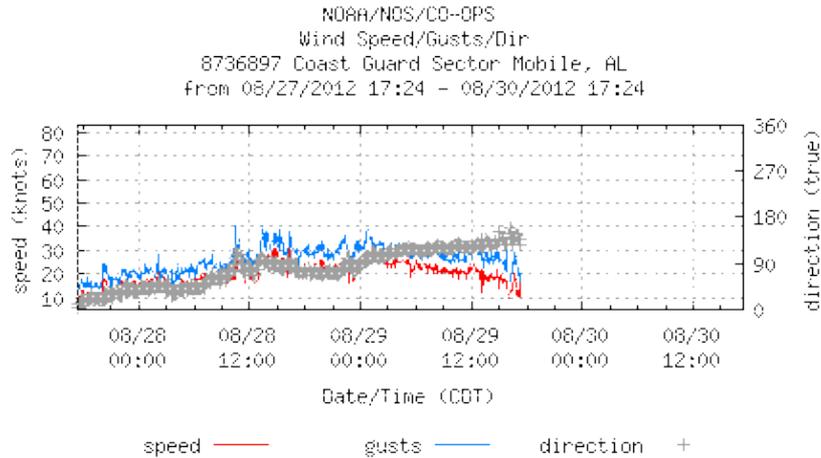
Coast Guard Sector Mobile, AL - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —

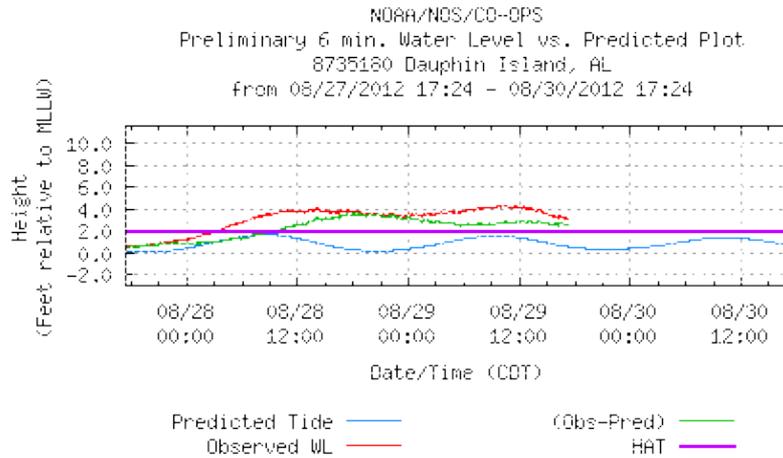
Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Relative to MLLW: **Observed: 4.72 ft. Predicted: 0.63 ft. Residual: 4.09 ft.**  
 Historical Maximum Water Level: Sep 1 2008, 3.79 ft. above MHHW

Coast Guard Sector Mobile, AL - Return to List



Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Wind Speed: 16 knots Gusts: 20 knots Direction: 125° T

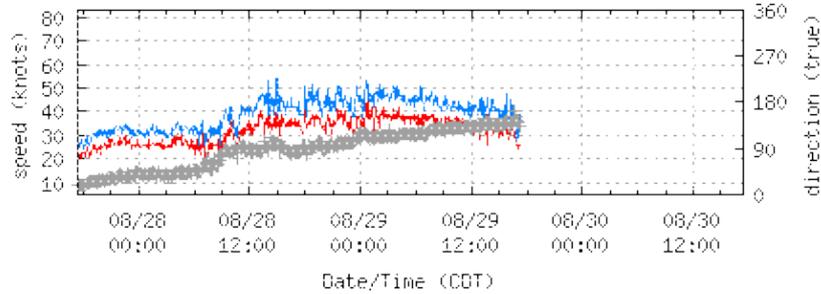
Dauphin Island, AL - Return to List



Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: Observed: 3.09 ft. Predicted: 0.54 ft. Residual: 2.55 ft.  
 Historical Maximum Water Level: Sep 16 2004, 5.94 ft. above MHHW

Dauphin Island, AL - Return to List

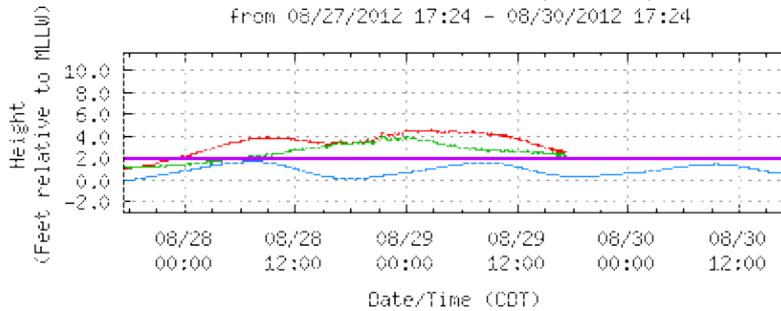
NOAA/NOS/CO-OPS  
 Wind Speed/Gusts/Dir  
 8735180 Dauphin Island, AL  
 from 08/27/2012 17:24 - 08/30/2012 17:24



speed — gusts — direction +  
 Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Wind Speed: 26 knots Gusts: 39 knots Direction: 135° T

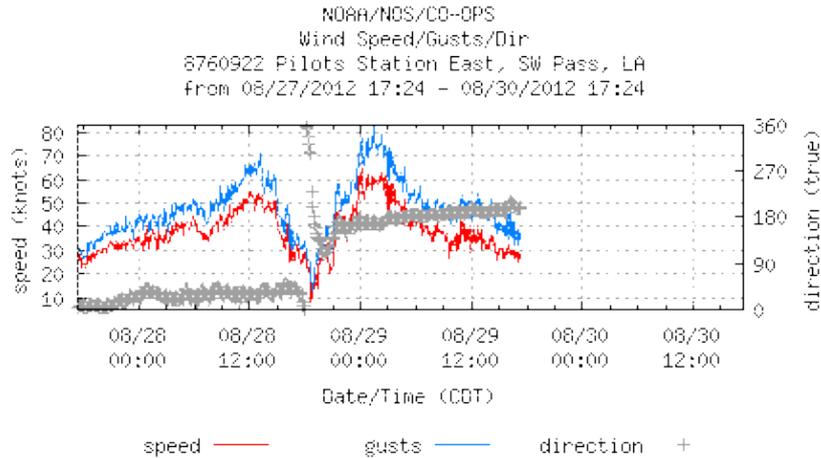
Pilots Station East, SW Pass, LA - Return to List

NOAA/NOS/CO-OPS  
 Preliminary 6 min. Water Level vs. Predicted Plot  
 8760922 Pilots Station East, SW Pass, LA  
 from 08/27/2012 17:24 - 08/30/2012 17:24



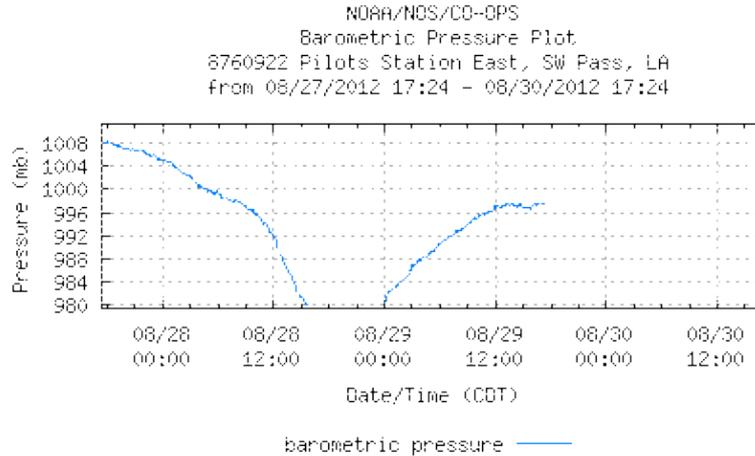
Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —  
 Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Relative to MLLW: Observed: 2.51 ft. Predicted: 0.29 ft. Residual: 2.22 ft.  
 Historical Maximum Water Level: Aug 29 2005, 6.22 ft. above MHHW

[Pilots Station East, SW Pass, LA - Return to List](#)



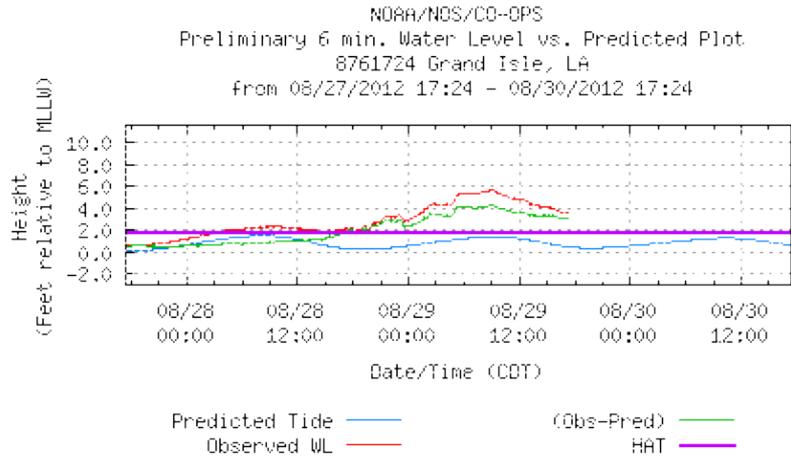
Last Observed Sample: 08/29/2012 17:18 (CDT)  
Wind Speed: 28 knots Gusts: 35 knots Direction: 200° T

[Pilots Station East, SW Pass, LA - Return to List](#)



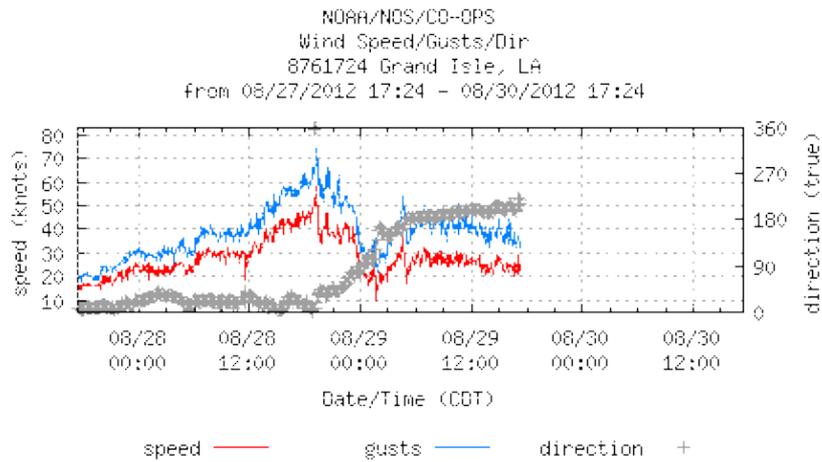
Last Observed Sample: 08/29/2012 17:18 (CDT)  
Barometric Pressure: 997.6 mb

Grand Isle, LA - Return to List



Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Relative to MLLW: **Observed: 3.56 ft. Predicted: 0.45 ft. Residual: 3.11 ft.**  
 Historical Maximum Water Level: Aug 29 2005, 4.54 ft. above MHHW

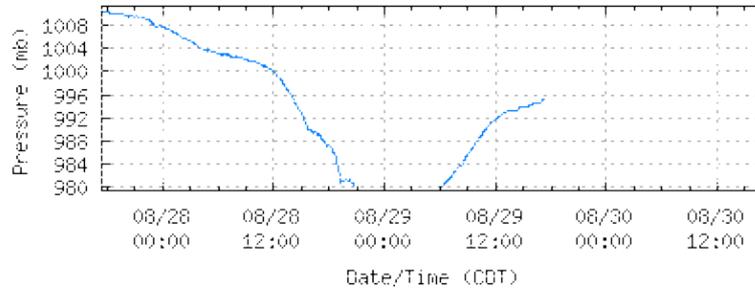
Grand Isle, LA - Return to List



Last Observed Sample: 08/29/2012 17:18 (CDT)  
**Wind Speed: 25 knots Gusts: 35 knots Direction: 212° T**

Grand Isle, LA - Return to List

NOAA/NOS/CO-OPS  
 Barometric Pressure Plot  
 8761724 Grand Isle, LA  
 from 08/27/2012 17:24 - 08/30/2012 17:24



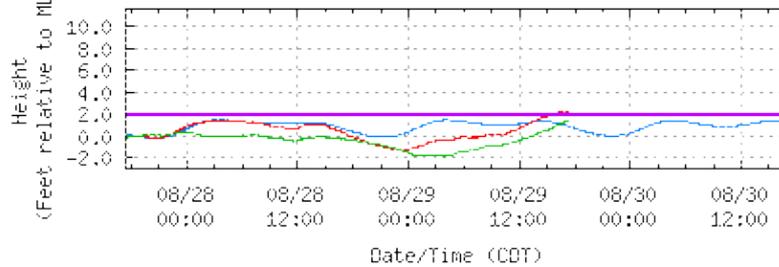
barometric pressure —

Last Observed Sample: 08/29/2012 17:18 (CDT)

Barometric Pressure: 995.2 mb

LAWMA, Amerada Pass, LA - Return to List

NOAA/NOS/CO-OPS  
 Preliminary 6 min. Water Level vs. Predicted Plot  
 8764227 LAWMA, Amerada Pass, LA  
 from 08/27/2012 17:24 - 08/30/2012 17:24



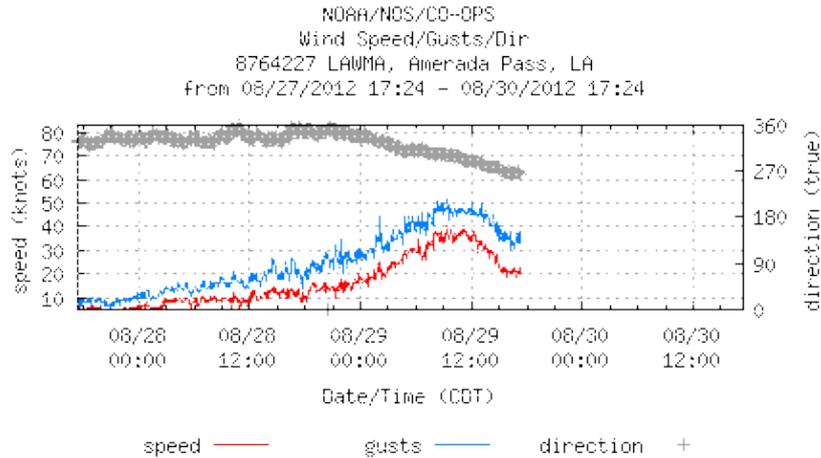
Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —

Last Observed Sample: 08/29/2012 17:18 (CDT)

Relative to MLLW: **Observed: 2.16 ft.** **Predicted: 0.84 ft.** **Residual: 1.32 ft.**

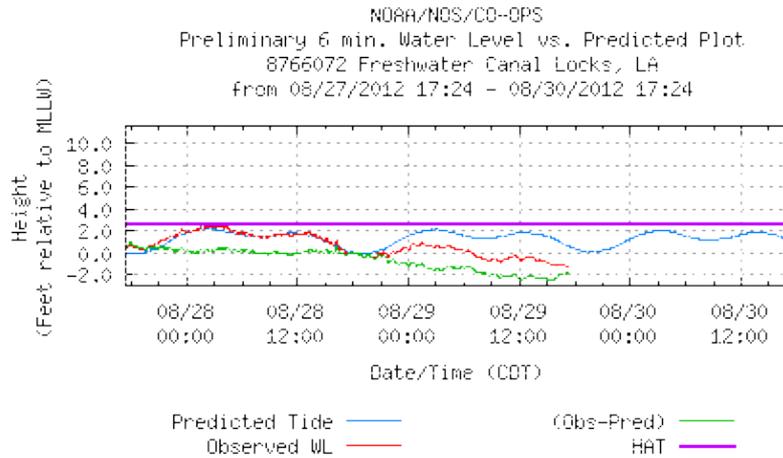
Historical Maximum Water Level: Sep 12 2008, 5.92 ft. above MHHW

LAWMA, Amerada Pass, LA - Return to List



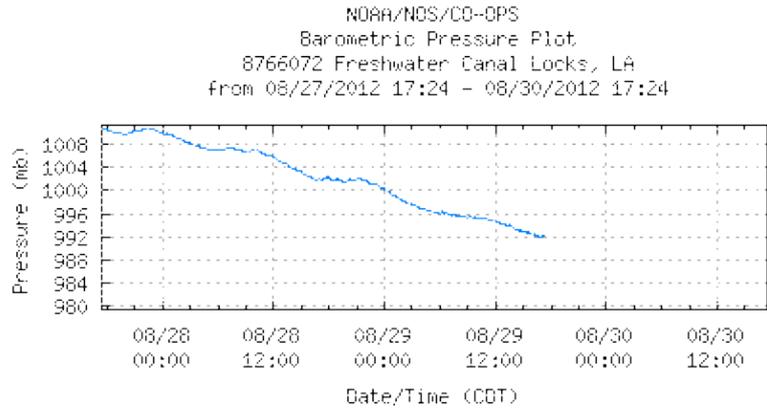
Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Wind Speed: 23 knots Gusts: 33 knots Direction: 263° T

Freshwater Canal Locks, LA - Return to List



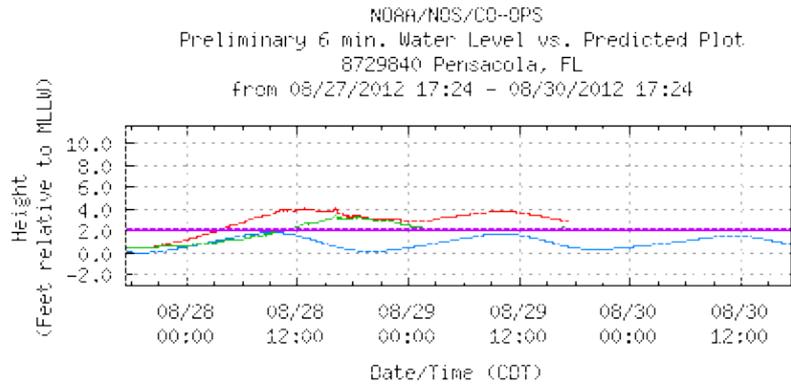
Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: Observed: -1.26 ft. Predicted: 0.62 ft. Residual: -1.88 ft.  
 Historical Maximum Water Level: Sep 12 2008, 7.98 ft. above MHHW

Freshwater Canal Locks, LA - Return to List



barometric pressure —  
 Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Barometric Pressure: 992.2 mb

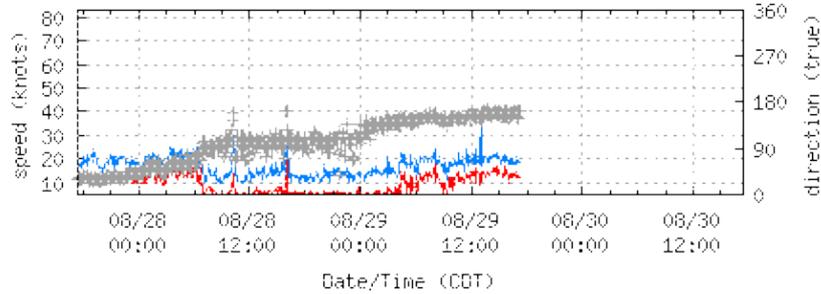
Pensacola, FL - Return to List



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —  
 Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Relative to MLLW: Observed: 2.82 ft. Predicted: 0.55 ft. Residual: 2.27 ft.  
 Historical Maximum Water Level: Sep 18 1926, 7.41 ft. above MHHW

Pensacola, FL - Return to List

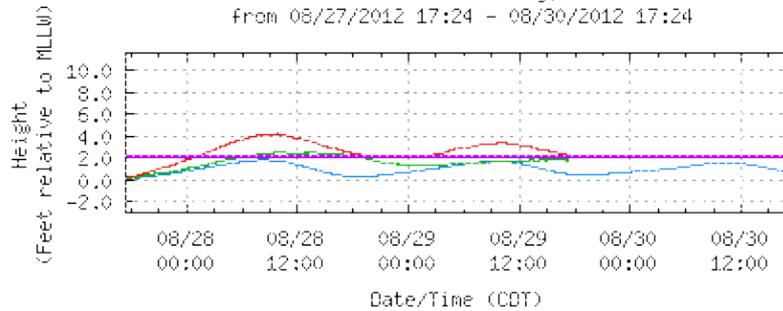
NOAA/NOS/CO-OPS  
 Wind Speed/Gusts/Dir  
 8729840 Pensacola, FL  
 from 08/27/2012 17:24 - 08/30/2012 17:24



speed — gusts — direction +  
 Last Observed Sample: 08/29/2012 17:12 (CDT)  
 Wind Speed: 12 knots Gusts: 19 knots Direction: 163° T

Panama City, FL - Return to List

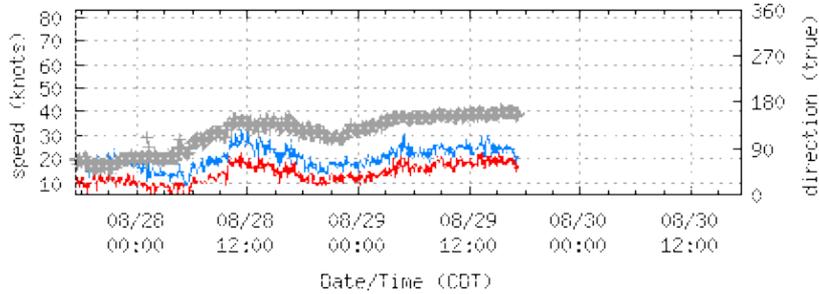
NOAA/NOS/CO-OPS  
 Preliminary 6 min. Water Level vs. Predicted Plot  
 8729108 Panama City, FL  
 from 08/27/2012 17:24 - 08/30/2012 17:24



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —  
 Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Relative to MLLW: Observed: 2.25 ft. Predicted: 0.51 ft. Residual: 1.74 ft.  
 Historical Maximum Water Level: Oct 4 1995, 5.72 ft. above MHHW

Panama City, FL - Return to List

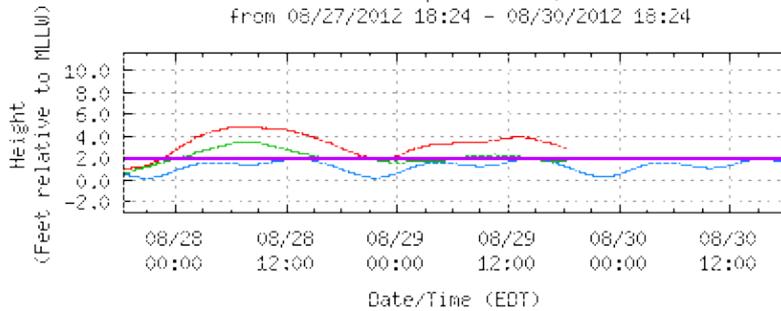
NOAA/NOS/CO-OPS  
 Wind Speed/Gusts/Dir  
 8729108 Panama City, FL  
 from 08/27/2012 17:24 - 08/30/2012 17:24



speed — gusts — direction +  
 Last Observed Sample: 08/29/2012 17:18 (CDT)  
 Wind Speed: 16 knots Gusts: 21 knots Direction: 158° T

Apalachicola, FL - Return to List

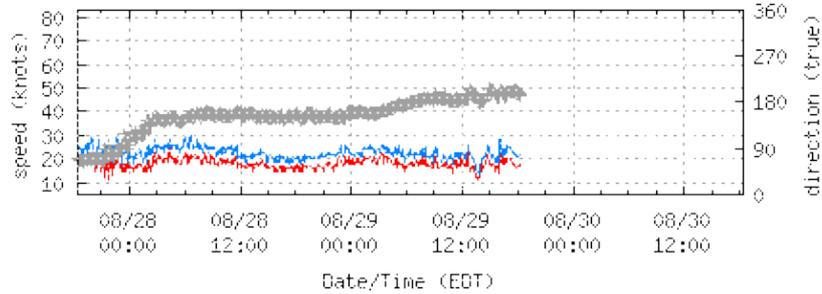
NOAA/NOS/CO-OPS  
 Preliminary 6 min. Water Level vs. Predicted Plot  
 8728690 Apalachicola, FL  
 from 08/27/2012 18:24 - 08/30/2012 18:24



Predicted Tide — (Obs-Pred) —  
 Observed WL — HAT —  
 Last Observed Sample: 08/29/2012 18:18 (EDT)  
 Relative to MLLW: Observed: 2.83 ft. Predicted: 1.16 ft. Residual: 1.67 ft.  
 Historical Maximum Water Level: Jul 10 2005, 6.43 ft. above MHHW

Apalachicola, FL - Return to List

NOAA/NOS/CO-OPS  
Wind Speed/Gusts/Dir  
6728690 Apalachicola, FL  
from 08/27/2012 18:24 - 08/30/2012 18:24



speed — gusts — direction +

Last Observed Sample: 08/29/2012 18:18 (EDT)

Wind Speed: 18 knots Gusts: 22 knots Direction: 194° T

Center for Operational Oceanographic Products & Services (CO-OPS) | National Ocean Service (NOS)  
National Oceanic and Atmospheric Administration | U.S. Department of Commerce