Hurricane ISAAC QuickLook, POSTED 11:00 CDT 08/28/2012

NOAA and NOAA Partnership Stations Relative to the Storm

Storm Analysis

As of 08/28/2012 11:00 CDT, water levels along the Gulf coast from Florida to Louisiana are rising. Water levels along the Florida panhandle from St. Petersburg to Pensacola are between 1.0 and 3.2 feet above tidal predictions. Water levels from Alabama to Mississippi range from 1.5 to 2.5 feet above tidal predictions, however water levels in northern Mobile Bay remain at or near tidal predictions. Water levels along southeastern Louisiana from Shell Beach to Grand Isle are elevated between 0.8 and 3.3 feet above tidal predictions.

Winds from the Florida Panhandle to southeastern Louisiana are increasing and generally range from 10-40 knots with higher gusts, however winds at Pilots Station East, SW Pass, LA are measuring 40 knots with gusts up to 50 knots. Barometric pressure continues to fall across the region.

Water Level and Meteorological plots available below are updated automatically. Water level predictions relative to Mean Lower Low Water are:
Pilots Station East, SW Pass, LA: Next predicted high tides are 1.5 ft (0.47 m) at 08/29/2012 08:34 CDT and 1.4 ft (0.43 m) at 08/30/2012 09:26 CDT.

Grand Isle, LA: Next predicted high tides are 1.4 ft (0.41 m) at 08/29/2012 09:17 CDT and 1.2 ft (0.38 m) at 08/30/2012 10:21 CDT.

East Bank 1, Norco, B. LaBranche, LA: Next predicted high tides are 0.4 ft (0.13 m) at 08/28/2012 18:12 CDT and 0.4 ft (0.13 m) at 08/29/2012 18:43 CDT.

Shell Beach, LA: Next predicted high tides are 1.5 ft (0.44 m) at 08/28/2012 11:21 CDT and 1.3 ft (0.41 m) at 08/29/2012 12:45 CDT.

Bay Waveland Yacht Club, MS: Next predicted high tides are 1.9 ft (0.56 m) at 08/29/2012 10:51 CDT and 1.3 ft (0.41 m) at 08/29/2012 12:45 CDT.

Pascagoula NOAA Lab, MS: Next predicted high tides are 1.6 ft (0.48 m) at 08/29/2012 09:49 CDT and 1.3 ft (0.41 m) at 08/29/2012 12:45 CDT.

Coast Guard Sector Mobile, AL: Next predicted high tides are 1.5 ft (0.47 m) at 08/29/2012 11:34 CDT and 1.3 ft (0.41 m) at 08/29/2012 12:45 CDT.

Dauphin Island, AL: Next predicted high tides are 1.5 ft (0.46 m) at 08/29/2012 09:26 CDT and 1.4 ft (0.42 m) at 08/30/2012 10:20 CDT.

LAWMA, Amerada Pass, LA: Next predicted high tides are 1.2 ft (0.37 m) at 08/28/2012 13:19 CDT and 1.4 ft (0.44 m) at 08/29/2012 04:05 CDT.

Pensacola, FL: Next predicted high tides are 1.7 ft (0.51 m) at 08/29/2012 10:10 CDT and 1.4 ft (0.44 m) at 08/29/2012 04:05 CDT.

Panama City, FL: Next predicted high tides are 1.7 ft (0.51 m) at 08/29/2012 09:23 CDT and 1.5 ft (0.48 m) at 08/30/2012 10:21 CDT.

Apalachicola, FL: Next predicted high tides are 1.8 ft (0.56 m) at 08/28/2012 13:08 EDT and 1.5 ft (0.48 m) at 08/29/2012 04:30 EDT.

Cedar Key, FL: Next predicted high tides are 3.4 ft (1.04 m) at 08/29/2012 01:28 EDT and 4.3 ft (1.33 m) at 08/29/2012 12:46 EDT.

St. Petersburg, FL: Next predicted high tides are 2.7 ft (0.82 m) at 08/28/2012 12:00 EDT and 1.8 ft (0.54 m) at 08/29/2012 02:20 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:JK
SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION:

HURRICANE ISAAC TROPICAL CYCLONE UPDATE
NWS NATIONAL HURRICANE CENTER MIAMI FL
1120 AM CDT TUE AUG 28 2012

...RECONNAISSANCE DATA INDICATE ISAAC FINALLY ACHIEVES HURRICANE STATUS...

REPORTS FROM AN AIR FORCE RESERVE HURRICANE HUNTER AIRCRAFT INDICATE THAT MAXIMUM WINDS ASSOCIATED WITH ISAAC HAVE INCREASED TO 75 MPH. ON THIS BASIS...ISAAC IS BEING UPGRADED TO A HURRICANE.

TROPICAL STORM ISAAC ADVISORY NUMBER 30
NWS NATIONAL HURRICANE CENTER MIAMI FL
1000 AM CDT TUE AUG 28 2012

...ISAAC STILL JUST BELOW HURRICANE STRENGTH AS IT CONTINUES NORTHWESTWARD...

WATCHES AND WARNINGS
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CHANGES WITH THIS ADVISORY...

THE HURRICANE WARNING HAS BEEN REPLACED WITH A TROPICAL STORM WARNING FROM THE MISSISSIPPI-ALABAMA BORDER EASTWARD TO DESTIN FLORIDA.

THE TROPICAL STORM WARNING HAS BEEN DISCONTINUED EAST OF DESTIN.

SUMMARY OF WATCHES AND WARNINGS IN EFFECT...

A HURRICANE WARNING IS IN EFFECT FOR...
* EAST OF MORGAN CITY LOUISIANA TO THE MISSISSIPPI-ALABAMA BORDER...INCLUDING METROPOLITAN NEW ORLEANS...LAKE PONTCHARTRAIN...AND LAKE MAUREPAS

A HURRICANE WATCH IS IN EFFECT FOR...
* INTRACOASTAL CITY TO MORGAN CITY LOUISIANA

A TROPICAL STORM WARNING IS IN EFFECT FOR...
* THE MISSISSIPPI-ALABAMA BORDER TO DESTIN FLORIDA
* MORGAN CITY TO CAMERON LOUISIANA

A TROPICAL STORM WATCH IS IN EFFECT FOR...
* EAST OF HIGH ISLAND TEXAS TO JUST WEST OF CAMERON LOUISIANA

A HURRICANE WARNING MEANS THAT HURRICANE CONDITIONS ARE EXPECTED SOMEWHERE WITHIN THE WARNING AREA. PREPARATIONS TO PROTECT LIFE AND PROPERTY SHOULD BE RUSHED TO COMPLETION.

A HURRICANE WATCH MEANS THAT HURRICANE CONDITIONS ARE POSSIBLE WITHIN THE WATCH AREA.
A TROPICAL STORM WARNING MEANS THAT TROPICAL STORM CONDITIONS ARE EXPECTED SOMEWHERE WITHIN THE WARNING AREA.

A TROPICAL STORM WATCH MEANS THAT TROPICAL STORM CONDITIONS ARE POSSIBLE WITHIN THE WATCH AREA.

FOR STORM INFORMATION SPECIFIC TO YOUR AREA INCLUDING POSSIBLE INLAND WATCHES AND WARNINGS...PLEASE MONITOR PRODUCTS ISSUED BY YOUR LOCAL NATIONAL WEATHER SERVICE FORECAST OFFICE.

DISCUSSION AND 48-HOUR OUTLOOK

AT 1000 AM CDT...THE CENTER OF TROPICAL STORM ISAAC WAS LOCATED ABOUT 80 MI...SSE OF THE MOUTH OF THE MISSISSIPPI RIVER ABOUT 165 MI...SE OF NEW ORLEANS LOUISIANA. ISAAC IS MOVING TOWARD THE NORTHWEST NEAR 10 MPH... A NORTHWESTWARD MOTION AT A SLIGHTLY SLOWER SPEED IS EXPECTED OVER THE NEXT DAY OR TWO. ON THE FORECAST TRACK...THE CENTER OF ISAAC SHOULD REACH THE COASTLINE OF SOUTHEASTERN LOUISIANA AS EARLY AS THIS EVENING.

MAXIMUM SUSTAINED WINDS ARE NEAR 70 MPH...WITH HIGHER GUSTS. ISAAC IS EXPECTED TO BECOME A HURRICANE BEFORE MAKING LANDFALL...AND BEGIN TO SLOWLY WEaken AFTER THAT.

TROPICAL STORM FORCE WINDS EXTEND OUTWARD UP TO 185 MILES...FROM THE CENTER.

THE LATEST MINIMUM CENTRAL PRESSURE REPORTED BY HURRICANE HUNTER AIRCRAFT WAS 976 MB.

HAZARDS AFFECTING LAND

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
* ALABAMA...4 TO 8 FT
* SOUTH-CENTRAL LOUISIANA...3 TO 6 FT
* FLORIDA PANHANDLE...3 TO 6 FT
* APALACHEE BAY...2 TO 4 FT
* REMAINDER OF FLORIDA WEST COAST...1 TO 3 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.
WIND...TROPICAL STORM CONDITIONS ARE BEGINNING TO OCCUR NEAR THE MOUTH OF THE MISSISSIPPI RIVER...AND WILL REACH OTHER PORTIONS OF THE COASTLINE WITHIN THE TROPICAL STORM AND HURRICANE WARNING AREAS BY LATE THIS AFTERNOON. HURRICANE CONDITIONS ARE EXPECTED TO REACH THE COAST BY LATE AFTERNOON.

RAINFALL...ISAAC IS EXPECTED TO PRODUCE TOTAL RAINFALL AMOUNTS OF 7 TO 14 INCHES...WITH POSSIBLE ISOLATED MAXIMUM AMOUNTS OF 20 INCHES...IN SOUTHEASTERN LOUISIANA...SOUTHERN MISSISSIPPI...SOUTHERN ALABAMA...AND THE EXTREME WESTERN FLORIDA PANHANDLE. THESE RAINS COULD RESULT IN SIGNIFICANT LOWLAND FLOODING.

TORNADOES...TORNADOES MAY OCCUR ALONG THE NORTHERN GULF COAST TODAY.

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

FORECASTER STEWART

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.
Last Observed Sample: 08/28/2012 11:36 (CDT)

Historical Maximum Water Level: Aug 29 2005, 6.22 ft. above MHHW

Last Observed Sample: 08/28/2012 11:42 (CDT)

Wind Speed: 50 knots Gusts: 62 knots Direction: 24° T
Pilots Station East, SW Pass, LA - Return to List

NOAA/NOS/CO-OPS
Barometric Pressure Plot
8760922 Pilots Station East, SW Pass, LA
From 08/26/2012 11:42 - 08/29/2012 11:42

Barometric Pressure: 992.6 mb

Grand Isle, LA - Return to List

NOAA/NOS/CO-OPS
Preliminary 6 min. Water Level vs. Predicted Plot
8761724 Grand Isle, LA
From 08/26/2012 11:42 - 08/29/2012 11:42

Relative to MLLW: Observed: 2.20 ft. Predicted: 1.18 ft. Residual: 1.02 ft.

Historical Maximum Water Level: Aug 29 2005, 4.54 ft. above MHHW
Grand Isle, LA - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
87617/24 Grand Isle, LA
FROM 08/26/2012 11:42 - 08/29/2012 11:42

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 19 knots Gusts: 37 knots Direction: 42° T

Grand Isle, LA - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
87617/24 Grand Isle, LA
FROM 08/26/2012 11:42 - 08/29/2012 11:42

Last Observed Sample: 08/28/2012 11:36 (CDT)
Barometric Pressure: 1000.6 mb
East Bank 1, Norco, B. LaBranche, LA - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8762372 East Bank 1, Norco, B. LaBranche, LA
From 08/25/2012 11:42 - 08/29/2012 11:42

Last Observed Sample: 08/28/2012 11:36 (CDT)
Historical Maximum Water Level: Aug 30 2005, 5.3 ft. above MHHW

East Bank 1, Norco, B. LaBranche, LA - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8762372 East Bank 1, Norco, B. LaBranche, LA
From 08/25/2012 11:42 - 08/29/2012 11:42

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 18 knots Gusts: 27 knots Direction: 15° T
East Bank 1, Norco, B. LaBranche, LA - Return to List

NOAA/NOS/CO-OPS
Barometric Pressure Plot
8762372 East Bank 1, Norco, B. LaBranche, LA
FROM 08/26/2012 11:42 - 08/29/2012 11:42

Last Observed Sample: 08/28/2012 11:36 (CDT)
Barometric Pressure: 1002.3 mb

Shell Beach, LA - Return to List

NOAA/NOS/CO-OPS

This data type is not currently available from this station.

Last Observed Sample: 08/28/2012 11:36 (CDT)
Historical Maximum Water Level: Sep 1 2008, 8.78 ft. above MHHW
Shell Beach, LA - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8761305 Shell Beach, LA
From 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 34 knots Gusts: 44 knots Direction: 29° T

Shell Beach, LA - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
8761305 Shell Beach, LA
From 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Barometric Pressure: 1002.8 mb
Bay Waveland Yacht Club, MS - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8747437 Bay Waveland Yacht Club, MS
from 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Historical Maximum Water Level: Sep 1 2008, 9.16 ft. above MHHW

Bay Waveland Yacht Club, MS - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8747437 Bay Waveland Yacht Club, MS
from 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 24 knots Gusts: 28 knots Direction: 40° T
Bay Waveland Yacht Club, MS - Return to List

NOAA/NESS/C0-CPS
Barometric Pressure Plot
8747437 Bay Waveland Yacht Club, MS
From 08/25/2012 11:48 - 08/29/2012 11:48

[Graph showing barometric pressure over time]

Last Observed Sample: 08/28/2012 11:36 (CDT)
Barometric Pressure: 1003.7 mb

Pascagoula NOAA Lab, MS - Return to List

NOAA/NESS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8741333 Pascagoula NOAA Lab, MS
From 08/26/2012 11:45 - 08/29/2012 11:48

[Graph showing water level relative to MLLW]

Last Observed Sample: 08/28/2012 11:42 (CDT)
Historical Maximum Water Level: Sep 1 2008, 4.9 ft. above MHHW
Last Observed Sample: 08/28/2012 11:42 (CDT)

Wind Speed: 18 knots
Gusts: 27 knots
Direction: 58° T

Barometric Pressure: 1003.3 mb
Hurricane ISAAC QuickLook, POSTED 11:00 CDT 08/28/2012

Coast Guard Sector Mobile, AL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
3736897 Coast Guard Sector Mobile, AL
From 08/26/2012 11:48 - 08/29/2012 11:48

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Last Observed Sample: 08/28/2012 11:36 (CDT)
Historical Maximum Water Level: Sep 1 2008, 3.79 ft. above MHHW

Coast Guard Sector Mobile, AL - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
3736897 Coast Guard Sector Mobile, AL
From 08/26/2012 11:48 - 08/29/2012 11:48

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<th>Gusts (knots)</th>
<th>Direction (degrees)</th>
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Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 21 knots  Gusts: 25 knots  Direction: 79° T
Coast Guard Sector Mobile, AL - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
3736897 Coast Guard Sector Mobile, AL
from 08/26/2012 11:48 - 08/29/2012 11:48

Barometric Pressure: 1004.6 mb

Dauphin Island, AL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8735250 Dauphin Island, AL
from 08/26/2012 11:45 - 08/29/2012 11:48

Relative to MLLW: Observed: 3.76 ft. Predicted: 1.35 ft. Residual: 2.41 ft.
Historical Maximum Water Level: Sep 16 2004, 5.94 ft. above MHHW
Dauphin Island, AL - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8735380 Dauphin Island, AL
From 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 31 knots Gusts: 40 knots Direction: 87° T

Dauphin Island, AL - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
8735380 Dauphin Island, AL
From 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Barometric Pressure: 1004.7 mb
LAWMA, Amerada Pass, LA - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8764227 LAWMA, Amerada Pass, LA
from 08/25/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Relative to MLLW: Observed: 0.61 ft. Predicted: 1.13 ft. Residual: -0.52 ft.
Historical Maximum Water Level: Sep 12 2008, 5.92 ft. above MHHW

LAWMA, Amerada Pass, LA - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8764227 LAWMA, Amerada Pass, LA
from 08/25/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 9 knots Gusts: 15 knots Direction: 337° T
LAWMA, Amerada Pass, LA - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
8764227 LAWMA, Amerada Pass, LA
From 08/26/2012 11:48 - 08/29/2012 11:48

Barometric Pressure: 1005.1 mb

Pensacola, FL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8729640 Pensacola, FL
From 08/26/2012 11:45 - 08/29/2012 11:48

Historical Maximum Water Level: Sep 18 1926, 7.41 ft. above MHHW
Pensacola, FL - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8728840 Pensacola, FL
from 08/25/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:36 (CDT)
Wind Speed: 4 knots  Gusts: 13 knots  Direction: 68° T

Panama City, FL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
5729108 Panama City, FL
from 08/26/2012 11:48 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:42 (CDT)
Historical Maximum Water Level: Oct 4 1995, 5.72 ft. above MHHW
Panama City, FL - Return to List

NOAA/NWS/CO-OPS
Wind Speed/Gusts/Dir
S729108 Panama City, FL
from 08/26/2012 11:40 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:42 (CDT)
Wind Speed: 19 knots Gusts: 27 knots Direction: 142° T

Panama City, FL - Return to List

NOAA/NWS/CO-OPS
Barometric Pressure Plot
S729108 Panama City, FL
from 08/26/2012 11:40 - 08/29/2012 11:48

Last Observed Sample: 08/28/2012 11:42 (CDT)
Barometric Pressure: 1009.6 mb
Apalachicola, FL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8728690 Apalachicola, FL
from 08/26/2012 12:48 - 08/29/2012 12:48

Last Observed Sample: 08/28/2012 12:36 (EDT)
Historical Maximum Water Level: Jul 10 2005, 6.43 ft. above MHHW

Apalachicola, FL - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8728690 Apalachicola, FL
from 08/26/2012 12:48 - 08/29/2012 12:48

Last Observed Sample: 08/28/2012 12:36 (EDT)
Wind Speed: 16 knots Gusts: 19 knots Direction: 154° T
Apalachicola, FL - Return to List

NOAA/NOS/C0-CPS
Barometric Pressure Plot
8720690 Apalachicola, FL
From 08/26/2012 12:48 - 08/29/2012 12:48

Barometric Pressure: 1009.6 mb

Cedar Key, FL - Return to List

NOAA/NOS/C0-CPS
Preliminary 6 min. Water Level vs. Predicted Plot
8729220 Cedar Key, FL
From 08/26/2012 12:48 - 08/29/2012 12:48

Historical Maximum Water Level: Oct 7 1996, 5.15 ft. above MHHW
Cedar Key, FL - Return to List

NOAA/NOS/C0-CPS
Wind Speed/Gusts/Dir
8/27/2012 Cedar Key, FL
From 08/26/2012 12:48 - 08/29/2012 12:48

Wind Speed: 12 knots Gusts: 15 knots Direction: 145° T

St. Petersburg, FL - Return to List

NOAA/NOS/C9-CPS
Preliminary 6 min. Water Level vs. Predicted Plt
8/27/2012 St. Petersburg, FL
From 08/26/2012 12:48 - 08/29/2012 12:48

Relative to MLLW: Observed: 3.57 ft. Predicted: 2.66 ft. Residual: 0.91 ft.
Historical Maximum Water Level: Aug 31 1985, 4 ft. above MHHW
Last Observed Sample: 08/28/2012 12:36 (EDT)

Wind Speed: 15 knots  Gusts: 21 knots  Direction: 188° T