No further QuickLooks will be posted for this storm unless conditions warrant and the National Hurricane Center (NHC) issues a new Tropical Storm Warning for the U.S. coastline.

As of 09/14/2008 05:00 CDT, water levels are falling along the Gulf Coast from southern Texas to Mississippi and range between 1 to over 5 ft above predicted, with higher levels in riverine, bay and lake waterways. Barometric pressure has returned to normal across the region and winds are decreasing, with gusts ranging from 10 to 25 knots from southern Texas to Louisiana.

Water levels in bays and associated waterways may remain elevated and include impacts from hydrological forces, including rainfall runoff. For additional hydrological information see NWS Advanced Hydrologic Prediction Services or National Weather Service Forecast Office.
Future information on this system can be found in public advisories issued by Hydrometeorological Prediction Center.

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.

Water Level and Meteorological plots available below are updated automatically.

Analyst: ND

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.
Sabine Pass North, TX - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)


Wind Speed: 15 knots  Gusts: 20 knots  Direction: 164° T
Sabine Pass North, TX - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)
Barometric Pressure: 1009.4 mb

Eagle Point, TX - Station Map

Last Observed Sample: 09/14/2008 04:36 (CDT)
Historical Maximum Water Level: 09/10/1998, 3.58 ft. above MHHW

Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008
Eagle Point, TX - Station Map

NOAA/NOS/CO-OPS
Barometric Pressure Plot
from 09/12/2008 04:48 - 09/15/2008 04:48

Barometric pressure

Last Observed Sample: 09/14/2008 04:36 (CDT)
Barometric Pressure: 1008.2 mb

Galveston Pleasure Pier, TX - Station Map

NOAA/NOS/CO-OPS
Preliminary 6 min. Water Level vs. Predicted Plot
from 09/12/2008 04:42 - 09/15/2008 04:42

Relative to MLLW: Observed: 5.38 ft. Predicted: 2.15 ft. Residual: 3.23 ft.
Historical Maximum Water Level: 09/11/1961, 7.16 ft. above MHHW
Galveston Pleasure Pier, TX - Station Map

NOAA/NOS/C0-OPS
Barometric Pressure Plot
9771510 Galveston Pleasure Pier, TX
from 09/12/2008 04:42 - 09/15/2008 04:42

Barometric Pressure: 1007.0 mb

Last Observed Sample: 09/14/2008 04:30 (CDT)

Historical Maximum Water Level: n/a

Calcasieu Pass, LA - Station Map

NOAA/NOS/C0-OPS
Preliminary 6 min. Water Level vs. Predicted Plot
8768894 Calcasieu Pass, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Historical Maximum Water Level: n/a
Calcasieu Pass, LA - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)

Wind Speed: 21 knots Gusts: 24 knots Direction: 179° T

Barometric Pressure: 1008.4 mb
Freshwater Canal Locks, LA - Station Map

Historical Maximum Water Level: n/a

LAWMA, Amerada Pass, LA - Station Map

Historical Maximum Water Level: n/a
LAWMA, Amerada Pass, LA - Station Map

Return to List

NOAA/NOS/CO-OPS
Wind Speed/Gusts/Dir
9764227 LAWMA, Amerada Pass, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Last Observed Sample: 09/14/2008 04:30 (CDT)
Wind Speed: 6 knots Gusts: 15 knots Direction: 173° T

LAWMA, Amerada Pass, LA - Station Map

Return to List

NOAA/NOS/CO-OPS
Barometric Pressure Plot
9764227 LAWMA, Amerada Pass, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Last Observed Sample: 09/14/2008 04:30 (CDT)
Barometric Pressure: 1010.2 mb
West Bank 1, Bayou Gauche, LA - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)

Relative to MLLW: Observed: 3.17 ft. Predicted: 0.18 ft. Residual: 2.99 ft.
Historical Maximum Water Level: n/a

West Bank 1, Bayou Gauche, LA - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)

Wind Speed: 6 knots  Gusts: 10 knots  Direction: 177° T
West Bank 1, Bayou Gauche, LA - Station Map

NOAA/NOS/CO-OPS
Barometric Pressure Plot
S762492 West Bank 1, Bayou Gauche, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Last Observed Sample: 09/14/2008 04:30 (CDT)
Barometric Pressure: 1011.0 mb

New Canal Station, LA - Station Map

NOAA/NOS/CO-OPS
Preliminary 6 min. Water Level vs. Predicted Plot
S761557 New Canal Station, LA
from 09/12/2008 04:42 - 09/15/2008 04:42

Last Observed Sample: 09/14/2008 04:30 (CDT)
Relative to MLLW: Observed: 3.76 ft. Predicted: 0.21 ft. Residual: 3.55 ft.
Historical Maximum Water Level: 09/10/1988, 3.18 ft. above MHHW
Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008

**New Canal Station, LA - Station Map**

NOAA/NOS/C0-OPS
Wind Speed/Gusts/Dir
$761927$ New Canal Station, LA
from 09/12/2008 04:42 - 09/15/2008 04:42

Last Observed Sample: 09/14/2008 04:30 (CDT)
Wind Speed: 8 knots Gusts: 13 knots Direction: 192° T

**New Canal Station, LA - Station Map**

NOAA/NOS/C0-OPS
Barometric Pressure Plot
$761927$ New Canal Station, LA
from 09/12/2008 04:42 - 09/15/2008 04:42

Last Observed Sample: 09/14/2008 04:30 (CDT)
Barometric Pressure: 1011.8 mb
Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008

Shell Beach, LA - Station Map Return to List

NOAA/NOS/C0-DPS
Preliminary 6 min, Water Level vs. Predicted Plot
0761305 Shell Beach, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Last Observed Sample: 09/14/2008 04:30 (CDT)
Relative to MLLW: Observed: 2.30 ft. Predicted: 0.63 ft. Residual: 1.67 ft.
Historical Maximum Water Level: 01/20/1983, 5.69 ft. above MHHW

Shell Beach, LA - Station Map Return to List

NOAA/NOS/C0-DPS
Wind Speed/Gusts/Dir
0761305 Shell Beach, LA
from 09/12/2008 04:48 - 09/15/2008 04:48

Last Observed Sample: 09/14/2008 04:30 (CDT)
Wind Speed: 11 knots Gusts: 16 knots Direction: 181° T
Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008

**Shell Beach, LA - Station Map**  
Barometric Pressure Plot  
from 09/12/2008 04:48 - 09/15/2008 04:48  

Last Observed Sample: 09/14/2008 04:30 (CDT)  
Barometric Pressure: 1011.3 mb

**Bay Waveland Yacht Club, MS - Station Map**  
Preliminary 6 min. Water Level vs. Predicted Plot  
from 09/12/2008 04:48 - 09/15/2008 04:48  

Historical Maximum Water Level: 10/28/1985, 5.05 ft. above MHHW
Last Observed Sample: 09/14/2008 04:30 (CDT)
Wind Speed: 12 knots  Gusts: 17 knots  Direction: 165° T

Barometric Pressure: 1011.9 mb
USCG Freeport, TX - Station Map

Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008

USCG Freeport, TX - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)


Historical Maximum Water Level: n/a

USCG Freeport, TX - Station Map

Wind Speed: 12 knots  Gusts: 15 knots  Direction: 199° T
**USCG Freeport, TX - Station Map**

Last Observed Sample: 09/14/2008 04:30 (CDT)

Barometric Pressure: 1008.1 mb

**Corpus Christi, TX - Station Map**

Last Observed Sample: 09/14/2008 04:30 (CDT)

Relative to MLLW: Observed: 2.41 ft. Predicted: 1.63 ft. Residual: 0.78 ft.

Historical Maximum Water Level: 09/10/1998, 3.33 ft. above MHHW
Tropical Depression IKE QuickLook, POSTED 05:00 CDT 09/14/2008

Corpus Christi, TX - Station Map

Last Observed Sample: 09/14/2008 04:30 (CDT)

Wind Speed: 14 knots  Gusts: 18 knots  Direction: 186° T

Barometric Pressure: 1006.5 mb