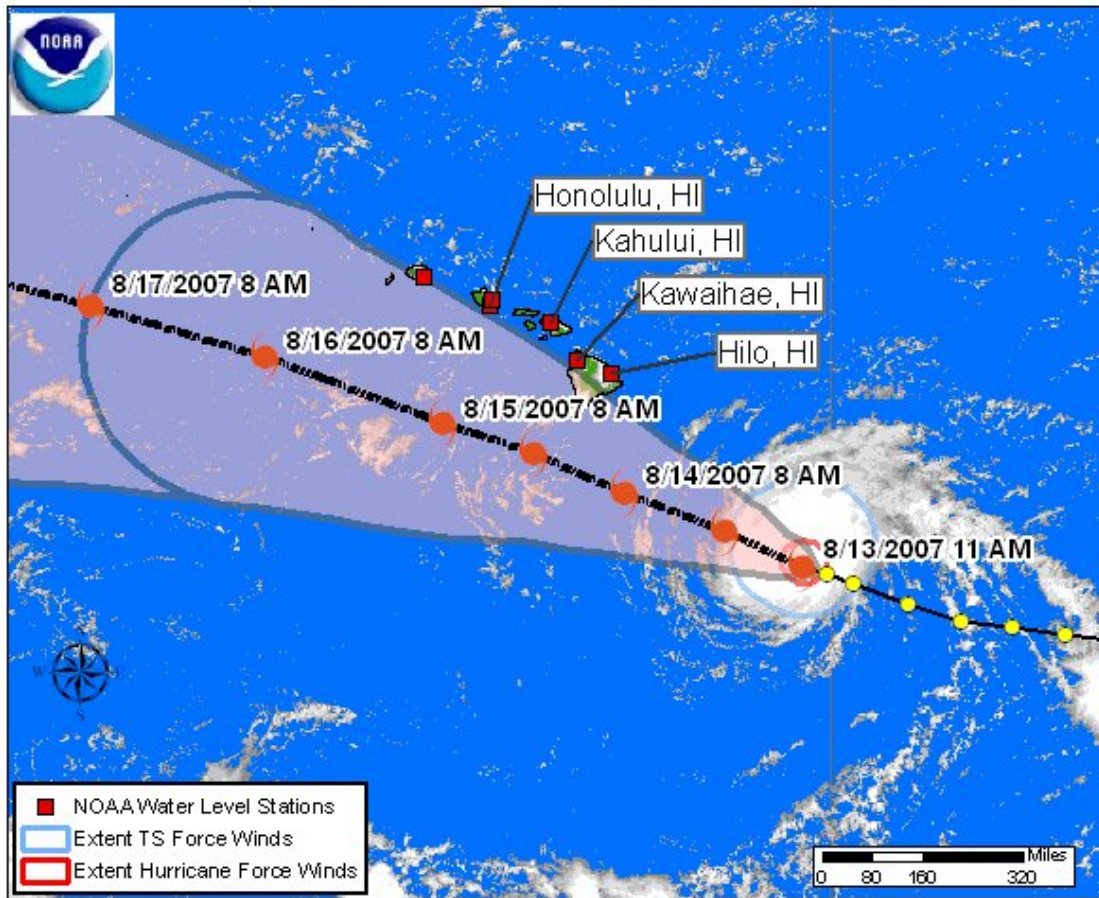




Hurricane FLOSSIE QUICKLOOK
Posted: 12:00 HST 08/13/2007

NOAA and NOAA Partnership Stations Relative to the Storm



Storm Analysis

NOS water level at Hilo is around 0.15 ft (0.05 m) above predicted.

NOS water level at Kahului is around 0.26 ft (0.08 m) above predicted.

NOS water level at Honolulu is around 0.21 ft (0.06 m) above predicted.

Water level and meteorological plots are updated automatically. For more information, please see www.tidesandcurrents.noaa.gov.

SELECT CENTRAL PACIFIC HURRICANE CENTER ADVISORY INFORMATION:

...A TROPICAL STORM WARNING IS IN EFFECT FOR THE BIG ISLAND OF HAWAII...

...A HURRICANE WATCH REMAINS IN EFFECT FOR THE BIG ISLAND OF HAWAII...

AT 1100 AM HST...2100Z...THE CENTER OF HURRICANE FLOSSIE WAS LOCATED NEAR LATITUDE 15.3 NORTH...LONGITUDE 150.6 WEST OR ABOUT 425 MILES SOUTHEAST OF HILO...HAWAII AND ABOUT 635 MILES SOUTHEAST OF HONOLULU...OAHU.

FLOSSIE IS MOVING TOWARD THE WEST-NORTHWEST NEAR 15 MPH AND THIS MOTION IS EXPECTED TO CONTINUE THROUGH TODAY.

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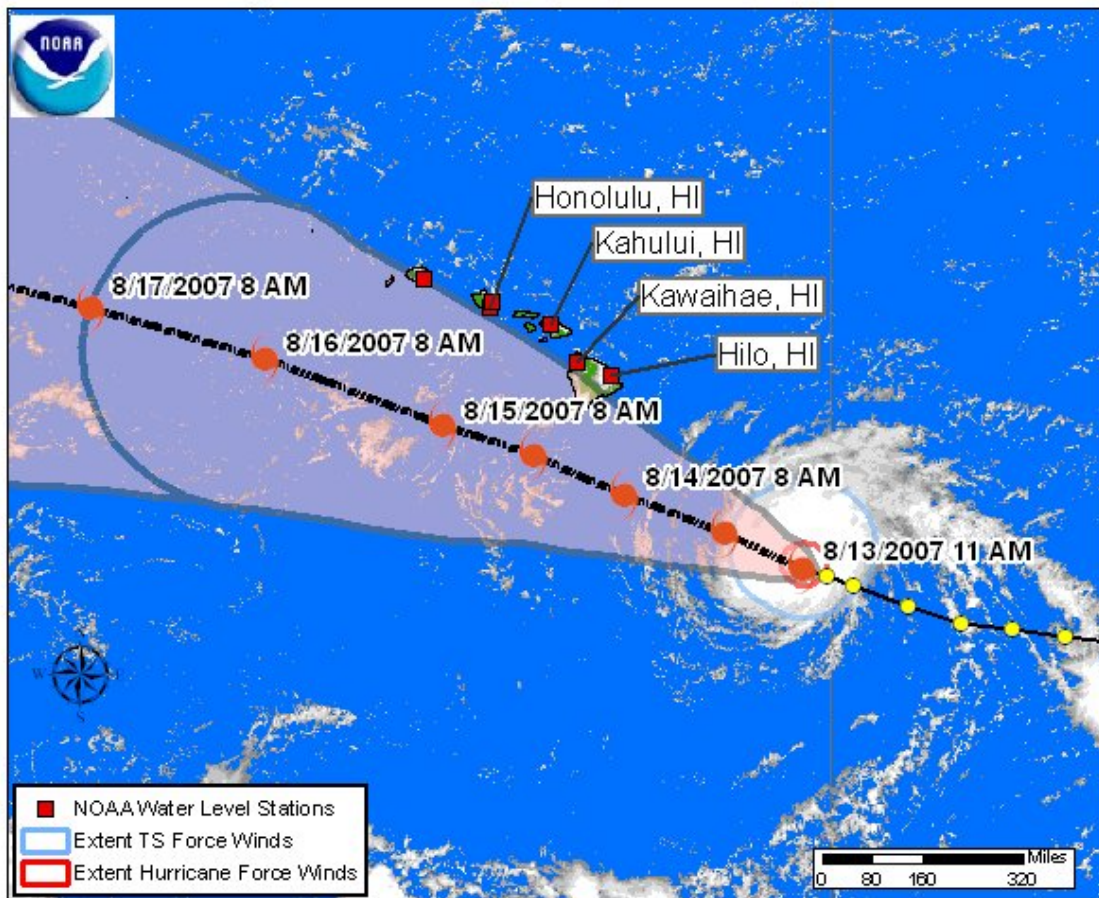
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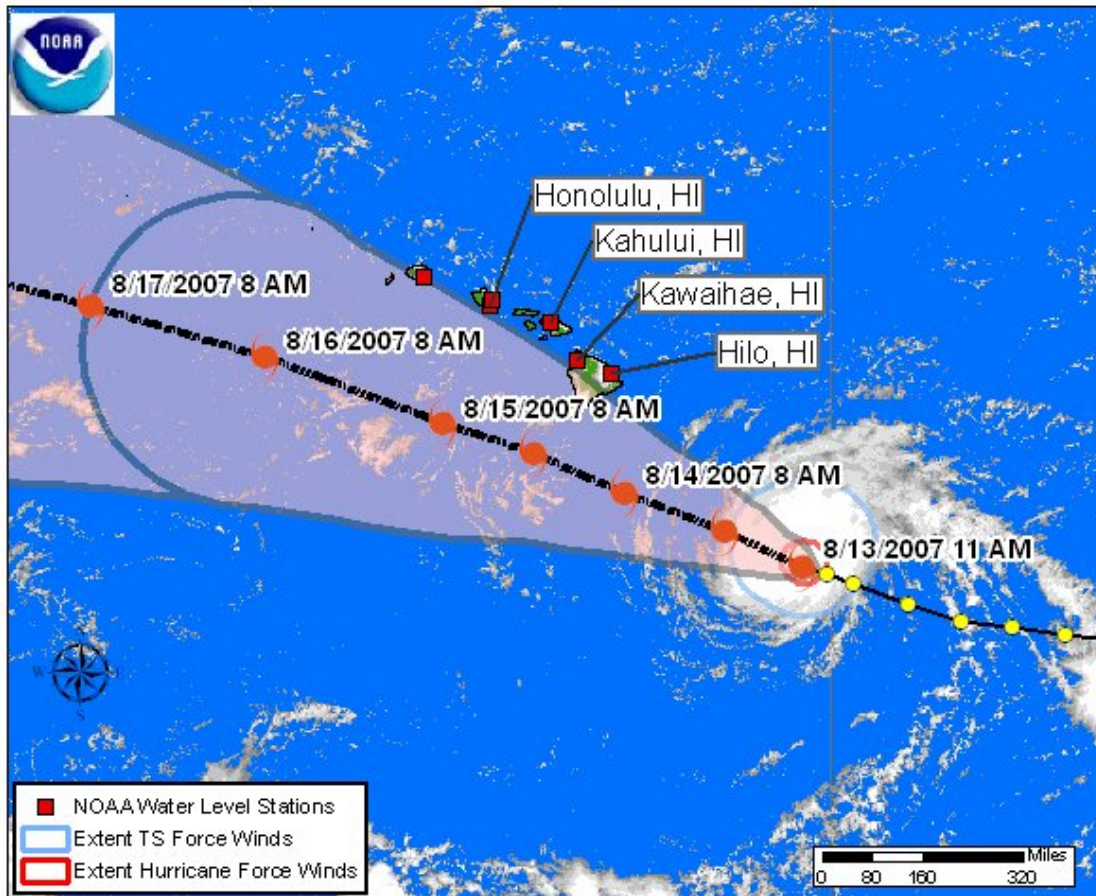
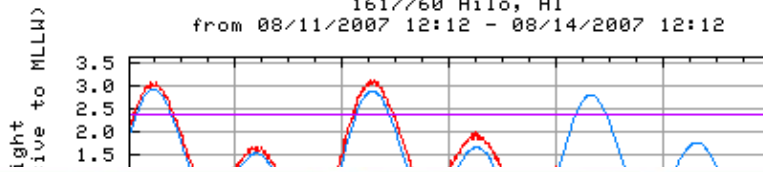
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Hilo, HI - Station Map [Return to List](#)

NOAA/NOS/CO-OPS
 Preliminary 6 min. Water Level vs. Predicted Plot
 1617760 Hilo, HI
 from 08/11/2007 12:12 - 08/14/2007 12:12



Date/Time (AHST)

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

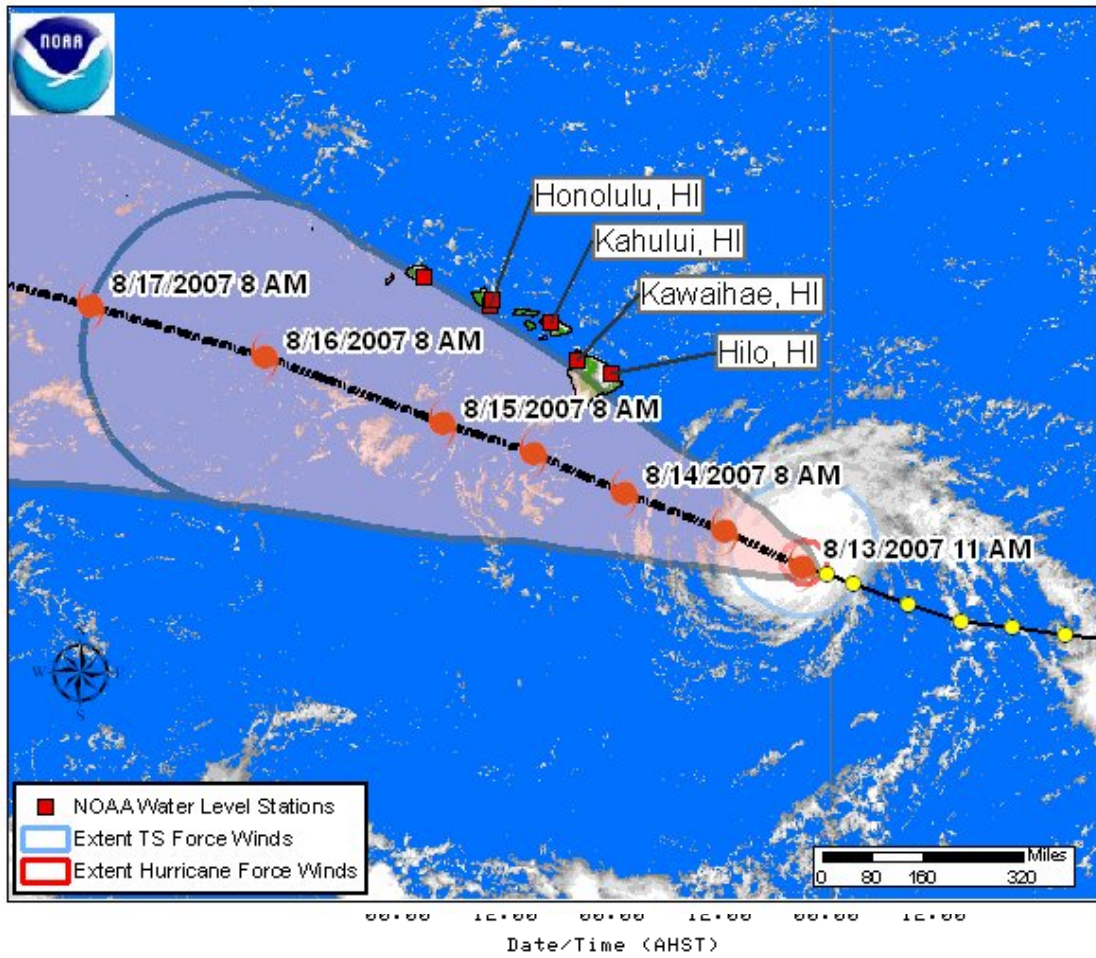
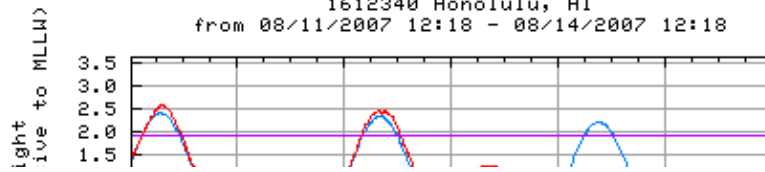
Last Observed Sample: 08/13/2007 12:06 (AHST)

Relative to **MLLW**: **Observed: 1.64 ft.** **Predicted: 1.39 ft.** **Residual: 0.25 ft.**

Historical Maximum Water Level: 12/20/1968, 1.23 ft. above **MHHW**

Honolulu, HI - Station Map [Return to List](#)

NOAA/NOS/CO-OPS
Preliminary 6 min. Water Level vs. Predicted Plot
1612340 Honolulu, HI
from 08/11/2007 12:18 - 08/14/2007 12:18



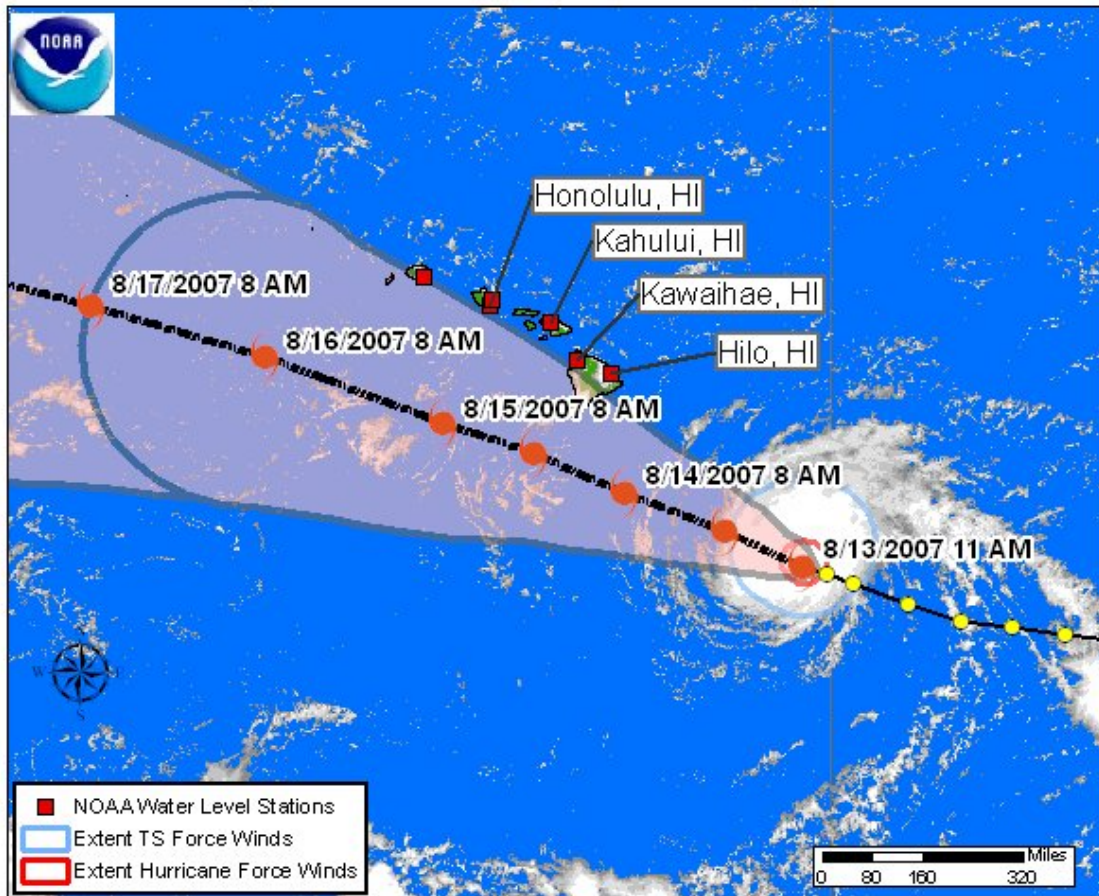
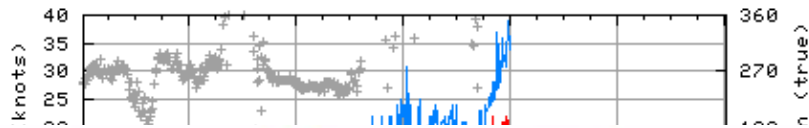
barometric pressure ———

Last Observed Sample: 08/13/2007 12:06 (AHST)

Barometric Pressure: 1017.9 mb

Kawaihae, HI - Station Map [Return to List](#)

NOAA/NOS/CO-OPS
Wind Speed/Gusts/Dir
1617433 Kawaihae, HI
from 08/11/2007 12:18 - 08/14/2007 12:18



barometric pressure —

Last Observed Sample: 08/13/2007 12:00 (AHST)

Barometric Pressure: 1013.4 mb

Hurricane FLOSSIE QUICKLOOK, POSTED 12:00 HST 08/13/2007

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

