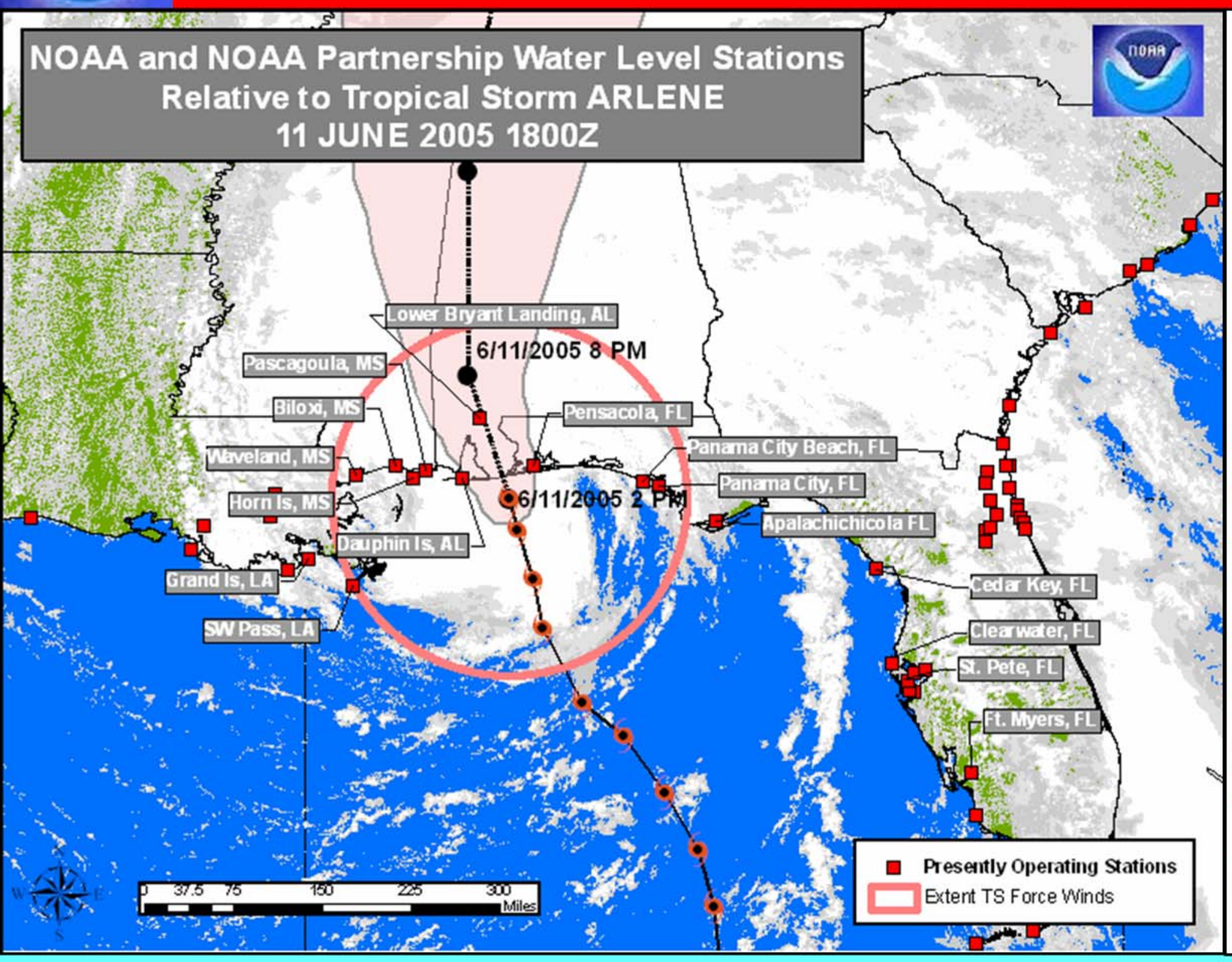
Tropical Storm ARLENE Storm Surge QUICKLOOK
TidesOnline -- Center for Operational Oceanographic Products and Services

Analysis Time
11 JUNE 2005
1400 EDT

NOAA/NOS CO-OPS



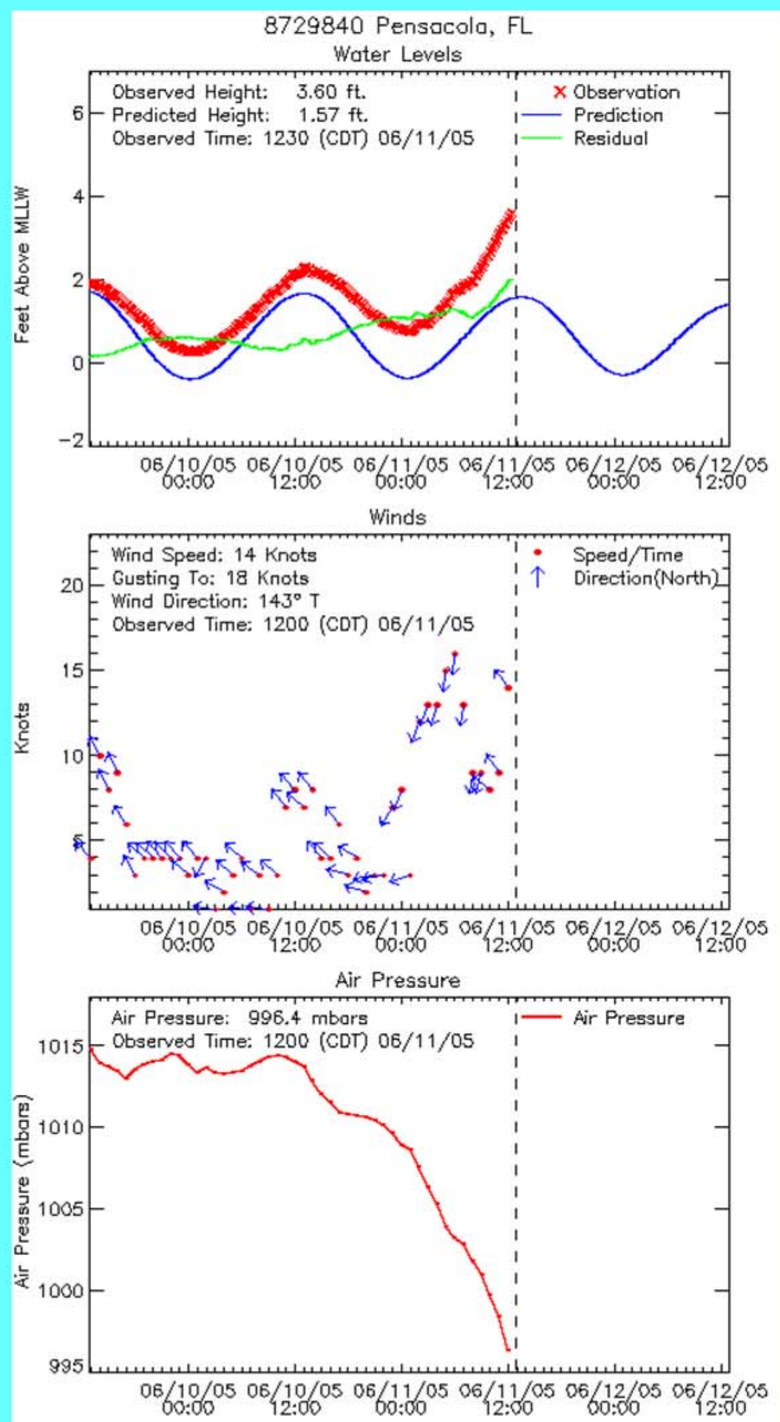
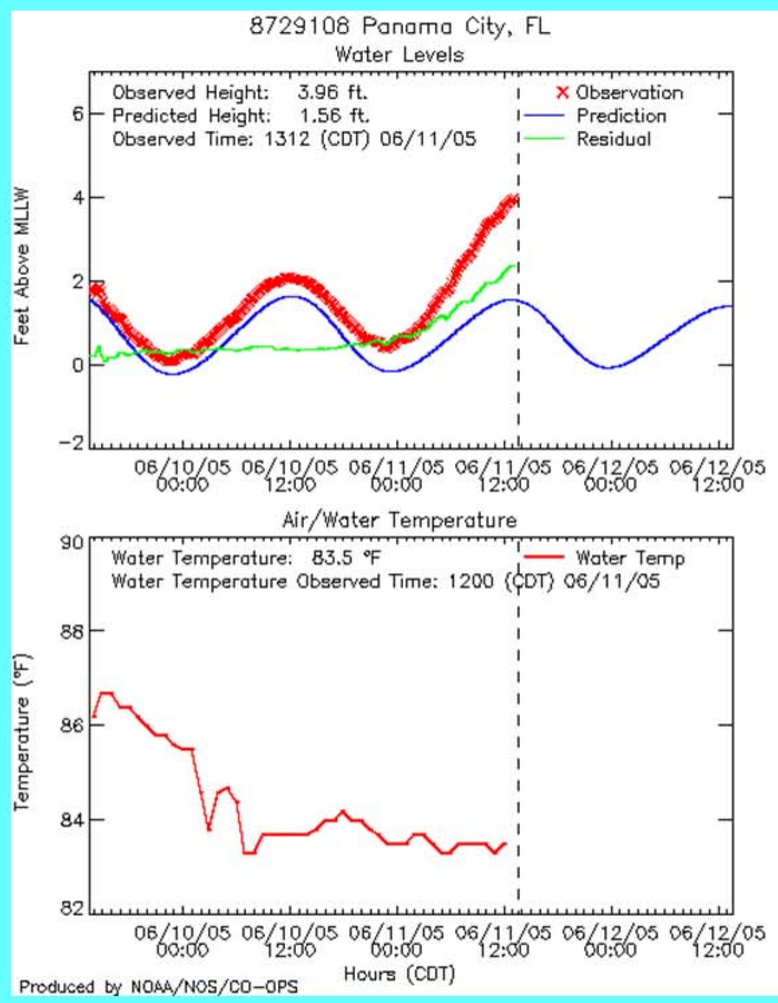
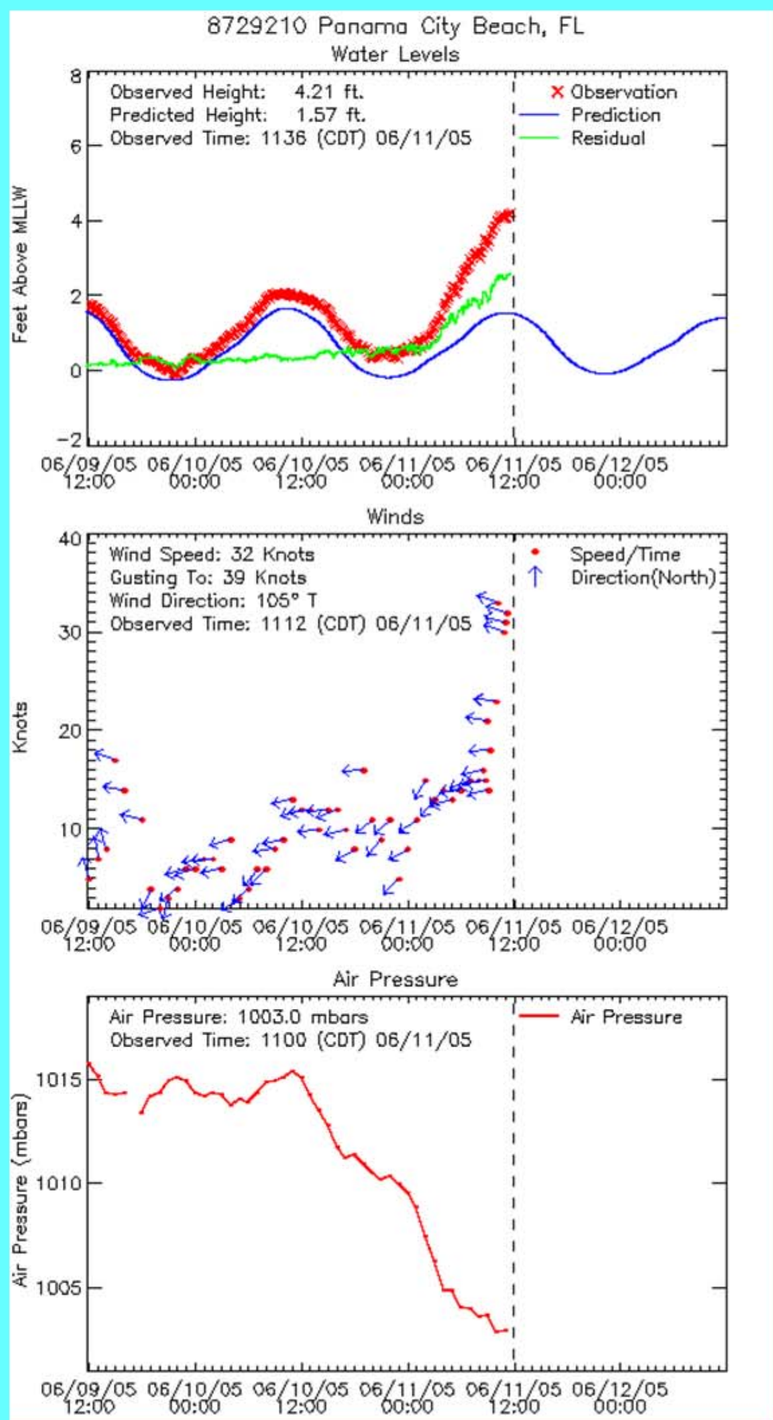
TROPICAL STORM ARLENE
INTERMEDIATE ADVISORY NUMBER 13A
1 PM CDT 11 JUNE 2005

TS ARLENE WEAKENING, CHANCES OF BECOMING A HURRICANE REDUCED

AT 1 PM CDT (1800Z) TS ARLENE LOCATED 30.0 N 87.5
ABOUT 20 MILES SSE OF GULF SHORES ALABAMA

MAX SUSTAINED WINDS NEAR 60 MPH
TS FORCE WINDS TO 150 MILES
MIN PRESSURE 991 MB

Storm Surge Summary

East of landfall water levels approx. 4 ft above predicted at Apalachicola, FL. 2 -3 ft above predicted from Pensacola, FL east to Panama City, FL. 1-2 ft above predicted from Cedar Key, FL south to Ft. Myers, FL. West of landfall water levels approx. 1-3 ft above predicted from Dauphin Is, AL to Grand Is, LA. Expect levels to begin receding slightly as Arlene moves inland.

Summary will be updated along with NWS Tropical Storm Advisories or as observed surge activity warrants