NOUS41 KWBC 071527 PNSWSH

Technical Implementation Notice 11-13 National Weather Service Headquarters Washington DC 1127 AM EDT Thu Apr 7 2011

- To: Subscribers: -Family of Services -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Therese Z. Pierce Chief, Marine and Coastal Services Branch

Subject: Tropical Cyclone Storm Surge Probabilities (Two Through 25 Feet) Become Operational in the National Digital Guidance Database (NDGD): Effective June 1, 2011

Effective June 1, 2011, the tropical cyclone probabilities of storm surge greater than two through 25 feet, at one-foot intervals, will become operational in the NDGD.

The products will only be available when a hurricane watch or warning are in effect for the Atlantic or Gulf coasts of the continental United States (CONUS).

The directory containing the gridded binary version 2 (GRIB2) files will change from:

ftp://tgftp.nws.noaa.gov/SL.us008001/ST.expr/DF.gr2/DC.ndgd/GT.slosh/AR.co nus/

To (effective on June 1, 2011):

ftp://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndgd/GT.slosh/AR.co
nus/

There is no change in the naming of the GRIB2 files. The GRIB2 file names of ds.psurgeabvNN.bin will continue to be used where NN is the probability of greater than two through 25 feet at one-foot intervals.

If June 1, 2011 is declared a Critical Weather Day by the National Centers for Environmental Prediction, this implementation date will be postponed. Users will be notified of that decision via another Technical Implementation Notice and a new implementation date will be established. If you have questions regarding this notice, please contact:

John Kuhn National Weather Service Marine and Coastal Services Branch Silver Spring, MD 301-713-1677, ext. 121 john.f.kuhn@noaa.gov

National Technical Implementation Notices are online at:

https://www.weather.gov/notification/archive

\$\$ NNNN