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PNSWSH

PUBLIC INFORMATION STATEMENT CORRECTED
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
805 AM EDT TUE APR 22 2008

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: CORRECTED: SOLICITING COMMENTS FOR EXPERIMENTAL PROBABILISTIC
HURRICANE STORM SURGE PRODUCTS THROUGH NOVEMBER 15 2008 AND EXPERIMENTAL
STORM SURGE PROBABILISTIC GRIB2 FILES ON NOAAPORT

CORRECTED SECOND PARAGRAPH: PRODUCTS WILL BE GENERATED WHEN HURRICANE
WATCHES OR WARNINGS ARE IN EFFECT...NOT WHEN THE FORECAST CALLS FOR A
HURRICANE TO MAKE LANDFALL WITHIN 24 HOURS OF LANDFALL.

BEGINNING JUNE 1 2008 AND CONTINUING THROUGH NOVEMBER 15 2008...NWS IS
SEEKING USER FEEDBACK ON EXPERIMENTAL PROBABILISTIC STORM SURGE PRODUCTS
ASSOCIATED WITH HURRICANES.

THESE EXPERIMENTAL PRODUCTS WILL BE GENERATED WHENEVER A HURRICANE WATCH
OR WARNING IS IN EFFECT FOR ANY PORTION OF THE GULF OR ATLANTIC COASTS OF
THE CONTINENTAL UNITED STATES. THE PRODUCTS WILL BE POSTED ONLINE AT /USE
LOWER CASE/:

[HTTP://WWW.WEATHER.GOV/MDL/PSURGE](http://www.weather.gov/mdl/psurge)

A COMPREHENSIVE DESCRIPTION AND STATIC EXAMPLES OF THE EXPERIMENTAL
PRODUCTS ARE POSTED AT THE ABOVE WEBSITE. GRIDDED BINARY VERSION TWO
/GRIB2/ FILES WILL CONTINUE TO BE AVAILABLE AT THIS WEBSITE BY CLICKING ON
THE DOWNLOAD TAB.

ALSO BEGINNING JUNE 1 2008...THE PROBABILISTIC STORM SURGE GRIB2 FILES
WILL BE TRANSMITTED ON NOAAPORT. THOSE HEADERS ARE:

WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER:

LGXP10 KNHC 10 PERCENT EXCEEDENCE
LGXT02 KNHC PROBABILITY OF STORM SURGE GREATER THAN 2 FEET
LGXT03 KNHC PROBABILITY OF STORM SURGE GREATER THAN 3 FEET
LGXT04 KNHC PROBABILITY OF STORM SURGE GREATER THAN 4 FEET
LGXT05 KNHC PROBABILITY OF STORM SURGE GREATER THAN 5 FEET
LGXT06 KNHC PROBABILITY OF STORM SURGE GREATER THAN 6 FEET
LGXT07 KNHC PROBABILITY OF STORM SURGE GREATER THAN 7 FEET
LGXT08 KNHC PROBABILITY OF STORM SURGE GREATER THAN 8 FEET

LGXT09 KNHC PROBABILITY OF STORM SURGE GREATER THAN 9 FEET
LGXT10 KNHC PROBABILITY OF STORM SURGE GREATER THAN 10 FEET

THE FOLLOWING WMO HEADERS ARE RESERVED BUT NOT USED AT THIS TIME:

WMO HEADER:

LGXP20 KNHC 20 PERCENT EXCEEDENCE
LGXP30 KNHC 30 PERCENT EXCEEDENCE
LGXP40 KNHC 40 PERCENT EXCEEDENCE
LGXP50 KNHC 50 PERCENT EXCEEDENCE

AN EXPLANATION OF THESE TERMS CAN BE FOUND BY CLICKING ON THE PRODUCT DESCRIPTION TAB AT /USE LOWER CASE/:

[HTTP://WWW.WEATHER.GOV/MDL/PSURGE](http://www.weather.gov/mdl/psurge)

USERS ARE ENCOURAGED TO PROVIDE FEEDBACK ON THESE EXPERIMENTAL PRODUCTS BY USING THE BRIEF SURVEY AND COMMENT FORM AVAILABLE AT /USE LOWER CASE/:

[HTTP://WWW.WEATHER.GOV/SURVEY/NWS-SURVEY.PHP?CODE=PHSS](http://www.weather.gov/survey/nws-survey.php?code=phss)

IF YOU HAVE COMMENTS OR QUESTIONS...PLEASE CONTACT:

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NATIONAL PUBLIC INFORMATION STATEMENTS ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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