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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  
OTHER NWS PARTNERS...AND NWS EMPLOYEES

FROM: THERESE Z. PIERCE  
MARINE AND COASTAL SERVICES BRANCH CHIEF

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 LETTERS/:

[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 WEB SITE. GRIB2  
FILES WILL CONTINUE TO BE AVAILABLE AT THIS WEB SITE 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:

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

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://www.nws.noaa.gov/om/notif.htm)

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