

NOUS41 KWBC 181336
PNSWSH

PUBLIC INFORMATION STATEMENT...COMMENT REQUEST
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
936 AM EDT FRI APR 18 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: SOLICITING COMMENTS FOR EXPERIMENTAL PROBABILISTIC
HURRICANE STORM SURGE PRODUCTS AND EXPERIMENTAL STORM
SURGE PROBABILISTIC GRIB2 FILES ON NOAAPORT THROUGH
NOVEMBER 15 2008

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 BY THE NWS WHEN THE
OFFICIAL NATIONAL HURRICANE CENTER /NHC/ FORECAST CALLS FOR A
HURRICANE TO MAKE LANDFALL WITHIN 24 HOURS ALONG THE ATLANTIC OR
GULF 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 SITE THE ABOVE. GRIB2 FILES
WILL CONTINUE TO AVAILABLE AT THIS WEB SITE BY CLICKING ON THE
DOWNLOAD TAB.

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

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 WILL NOT BE USED AT THIS TIME:

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 AT THE FOLLOWING LINK
BY CLICKING ON THE PRODUCT DESCRIPTION TAB /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 ON
LINE AT: /USE LOWER CASE LETTERS/:

[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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