

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
-NOAAPORT
OTHER NWS PARTNERS...USERS AND EMPLOYEES

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

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/:

[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. GRIDDED BINARY VERSION TWO /GRIB2/
FILES WILL CONTINUE TO AVAILABLE AT THIS WEBSITE BY CLICKING ON THE
DOWNLOAD TAB.

ALSO BEGINNING JUNE 1 2008...THE FOLLOWING PROBABILISTIC STORM SURGE GRIB2
FILES WILL BE TRANSMITTED ON NOAAPORT. THOSE WORLD METEOROLOGICAL
ORGANIZATION /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 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/:

[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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PHONE: 301-713-1677 X 121

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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