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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 09-21
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1240 PM EDT FRI JUN 5 2009

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 DISPLAY PROGRAM NOW ONLINE

THE NWS METEOROLOGICAL DEVELOPMENT LABORATORY /MDL/...IN CONJUNCTION WITH
A PROJECT SPONSORED BY NOAA/S INTEGRATED OCEAN OBSERVING PROGRAM
/IOOS/...HAS ENHANCED THE SEA...LAKE AND OVERLAND SURGES FROM HURRICANES
/SLOSH/ DISPLAY PROGRAM. THE PROGRAM IS ONLINE FOR THE FIRST TIME.

THE LATEST VERSION OF THE SLOSH DISPLAY PROGRAM MAY BE DOWNLOADED ONLINE
AT /USE LOWER CASE FOR ALL LETTERS EXCEPT THE FINAL P/:

[HTTP://SLOSH.NWS.NOAA.GOV/SLOSHPUB](http://slosh.nws.noaa.gov/sloshpub)

FIRST-TIME USERS WILL NEED TO FOLLOW INSTRUCTIONS FOR OBTAINING A USERNAME
AND PASSWORD. USERS ARE HIGHLY ENCOURAGED TO CONSULT THE ONLINE TRAINING
INFORMATION ABOUT SLOSH.

THE LATEST ENHANCEMENTS TO THE SLOSH DISPLAY PROGRAM INCLUDE:

- ABILITY TO SHOW INUNDATION /SURGE ABOVE LAND/
- MORE GEOGRAPHIC INFORMATION SYSTEM /GIS/ LAYERS
- ABILITY TO DISPLAY USER-PROVIDED SHAPE FILES.

ADDITIONAL ENHANCEMENTS WILL INTEGRATE...ON AN EXPERIMENTAL BASIS FOR
2009...OCEAN AND COASTAL OBSERVATIONS THROUGH AN IOOS DATA INTEGRATION
FRAMEWORK...PROVIDING NATIONAL OCEAN SERVICE AND NATIONAL DATA BUOY CENTER
POINT OBSERVATIONS AND OTHER DERIVED PRODUCTS INTO THE DISPLAY.

USERS ARE ENCOURAGED TO PROVIDE FEEDBACK BY TAKING A BRIEF SURVEY AT /USE
LOWER CASE/:

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

FOR TECHNICAL QUESTIONS REGARDING THIS NOTICE...PLEASE CONTACT:

ARTHUR TAYLOR
NATIONAL WEATHER SERVICE
METEOROLOGICAL DEVELOPMENT LABORATORY
SILVER SPRING MARYLAND
ARTHUR.TAYLOR@NOAA.GOV

FOR POLICY QUESTIONS REGARDING THIS NOTICE...PLEASE CONTACT:

TIMOTHY SCHOTT
NATIONAL WEATHER SERVICE
MARINE AND COASTAL WEATHER SERVICES BRANCH
SILVER SPRING MARYLAND
TIMOTHY.SCHOTT@NOAA.GOV

FOR QUESTIONS ON IOOS...PLEASE CONTACT:

ZDENKA WILLIS
NATIONAL OCEAN SERVICE
IOOS PROGRAM OFFICE
SILVER SPRING MARYLAND
ZDENKA.WILLIS@NOAA.GOV

NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

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

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