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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](mailto: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](mailto: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](mailto: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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