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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 07-26  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
1047 AM EDT TUE APR 24 2007

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...NOAA WEATHER  
WIRE SERVICE /NWWS/ SUBSCRIBERS...EMERGENCY MANAGERS  
WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS...  
NOAAPORT SUBSCRIBERS...OTHER NATIONAL WEATHER SERVICE  
/NWS/ CUSTOMERS AND PARTNERS...NWS EMPLOYEES

FROM: PAUL HIRSCHBERG  
CHIEF...SCIENCE PLANS BRANCH  
OFFICE OF SCIENCE AND TECHNOLOGY /OST/

SUBJECT: EXTENSION OF EXTRA TROPICAL STORM SURGE GUIDANCE  
FORECAST THROUGH 96 HOURS: EFFECTIVE JULY 10 2007

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER WIRE  
SUBSCRIBERS.

EFFECTIVE TUESDAY JULY 10 2007...BEGINNING WITH THE 1200  
COORDINATED UNIVERSAL TIME /UTC/ RUN...THE NWS IS EXTENDING THE  
GLOBAL FORECAST SYSTEM /GFS/ BASED EXTRA TROPICAL STORM SURGE  
GUIDANCE FROM 48 HOURS OUT THROUGH 96 HOURS. THIS REQUIRES THAT  
THE TEXT OUTPUT FORMAT FOR THE CURRENT 154 STATIONS WILL CHANGE.  
THE COMMUNICATION IDENTIFIERS FOR THE AFFECTED ALPHANUMERIC  
BULLETINS ARE SHOWN IN TABLE 1. THE PRODUCTS WILL BE AVAILABLE  
FROM THE NWS TELECOMMUNICATIONS GATEWAY FILE TRANSFER PROTOCOL  
/TGFTP/ SERVER...AND THE METEOROLOGICAL DEVELOPMENT LABORATORY  
/MDL/ WEB PAGES.

TABLE 1: COMMUNICATION IDENTIFIERS FOR THE ALPHANUMERIC  
BULLETINS OF GFS-BASED EXTRA TROPICAL STORM SURGE GUIDANCE.

WMO HEADING	AWIPS ID	REGION
FQUS23 KWNO	MRPSSE	EAST COAST
FQGX23 KWNO	MRPSSG	GULF OF MEXICO
FQPZ23 KWNO	MRPSSP	WEST COAST
FQAK23 KWNO	MRPSSB	NORTON SOUND
FQAC23 KWNO	MRPSSA	ARCTIC

LINKS TO THESE PRODUCTS CAN BE FOUND AT /USE LOWER CASE LETTERS  
EXCEPT FOR SL...DF...DC.../:

FTP://TGFTP.NWS.NOAA.GOV/SL.US008001/DF.ANF/DC.ETSS

IN ADDITION LINKS TO THESE PRODUCTS CAN BE FOUND AT /USE LOWER  
CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/](http://www.nws.noaa.gov/mdl/etsurge/)

DESCRIPTIONS OF THE OLD AND NEW FORMAT CAN BE FOUND AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/MODELOUTPUT.HTM](http://www.nws.noaa.gov/mdl/etsurge/modeloutput.htm)

A SAMPLE FORMAT OF THE NEW EXTRA TROPICAL STORM SURGE TEXT BULLETIN WITH 96 HOURS CAN BE FOUND ONLINE AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/NEWEAST.TXT](http://www.nws.noaa.gov/mdl/etsurge/neweast.txt)

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/NEWGULF.TXT](http://www.nws.noaa.gov/mdl/etsurge/newgulf.txt)

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/NEWEST.TXT](http://www.nws.noaa.gov/mdl/etsurge/newwest.txt)

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/NEWSOUND.TXT](http://www.nws.noaa.gov/mdl/etsurge/newsound.txt)

[HTTP://WWW.NWS.NOAA.GOV/MDL/ETSURGE/NEWARCTIC.TXT](http://www.nws.noaa.gov/mdl/etsurge/newarctic.txt)

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES TO THE EXTRA TROPICAL STORM SURGE GUIDANCE...PLEASE CONTACT:

ARTHUR TAYLOR  
MDL/SILVER SPRING MARYLAND  
PHONE: 301 713 1613 EXT. 163  
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THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE AVAILABLE ONLINE AT /USE LOWER CASE LETTERS/:

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

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