

NOUS41 KWBC 281455
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 06-65
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1100 AM EDT THU SEP 28 2006

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

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

SUBJECT: SOLICITING COMMENTS FOR EXPERIMENTAL FORMAT OF THE
SIGNIFICANT WAVE HEIGHT FORECASTS FROM THE NATIONAL
MARINE FORECAST CENTERS BEGINNING OCTOBER 16 2006

FROM OCTOBER 16 2006 THROUGH MAY 31 2007...NWS WILL BE SEEKING
COMMENTS ON EXPERIMENTAL GRIDDED SIGNIFICANT WAVE HEIGHT
FORECASTS FROM THE TROPICAL PREDICTION CENTER TROPICAL ANALYSIS
AND FORECAST BRANCH /TAFB/ AND THE OCEAN PREDICTION CENTER /OPC/.

THE EXPERIMENTAL PRODUCTS WILL BEGIN ON OCTOBER 16 AT 1200
COORDINATED UNIVERSAL TIME /UTC/. NWS WILL PROVIDE EXPERIMENTAL
GRIDDED SIGNIFICANT WAVE HEIGHT FORECASTS FROM THE TAFB AND THE
OPC FOR INITIAL...24 HOUR...AND 48 HOUR FORECASTS.

GRIDDED FORECASTS WILL BE PROVIDED FOR THE WESTERN ATLANTIC
OCEAN...THE NORTHERN PACIFIC OCEAN EAST OF 155W... AND THE
TROPICAL EASTERN PACIFIC OCEAN...WITH A 25 KILOMETER SPATIAL
RESOLUTION.

USERS MUST ADD THE FOLLOWING WMO PRODUCT HEADERS TO THEIR
DATABASES TO BEGIN RECEIVING THESE PRODUCTS:

LJPN98 KWNM FOR THE EASTERN NORTH PACIFIC NORTH OF 30N TO 62N
AND EAST OF 155W TO 110W

LJNT98 KWNM FOR THE WESTERN ATLANTIC...THE CARIBBEAN SEA...AND
THE GULF OF MEXICO WEST OF 55W TO 100W AND NORTH
OF 5N TO 55N

LJPZ98 KNHC FOR THE EASTERN TROPICAL PACIFIC NORTH OF THE
EQUATOR TO 30N AND EAST OF 140W TO 100W

USERS MAY ALSO ACCESS THESE PRODUCTS AT /USE LOWER CASE LETTERS/:

FTP://FTP.MPC.NCEP.NOAA.GOV/GRIDS

A PRODUCT DESCRIPTION FOR THE EXPERIMENTAL OPC AND TAFB SIGNIFICANT WAVE HEIGHT GRIDS IS POSTED AT /USE LOWER CASE LETTERS:/

[HTTP://PRODUCTS.WEATHER.GOV/VIEWLISTE.PHP](http://products.weather.gov/viewliste.php)

THIS IS AN EXPERIMENTAL SERVICE. USERS OF THE PRODUCT ARE ENCOURAGED TO PROVIDE FEEDBACK ON THESE EXPERIMENTAL PRODUCTS BY USING THE BRIEF SURVEY AND COMMENT FORM AVAILABLE AT /USE LOWER CASE LETTERS/:

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

COMMENTS AND FEEDBACK WILL BE ACCEPTED THROUGH MAY 31 2007.

IF YOU HAVE QUESTIONS REGARDING THIS NOTICE...PLEASE CONTACT:

WAYNE WEEKS
NATIONAL WEATHER SERVICE
MARINE AND COASTAL SERVICES BRANCH
1325 EAST WEST HIGHWAY
SILVER SPRING MARYLAND 20910
EMAIL: WAYNE.WEEKS@NOAA.GOV

THIS AND ALL OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE POSTED 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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