

NOUS41 KWBC 271154  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 06-45  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
754 AM EDT TUE JUN 27 2006

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...AND  
NWS EMPLOYEES

FROM: ELI JACKS  
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: CHANGE TO TERMINOLOGY USED IN HPC PROBABILISTIC  
WINTER WEATHER PRODUCTS: EFFECTIVE SEPTEMBER 15 2006

EFFECTIVE FRIDAY SEPTEMBER 15 2006...THE NATIONAL CENTERS FOR  
ENVIRONMENTAL PREDICTION /NCEP/ HYDROMETEOROLOGICAL PREDICTION  
CENTER /HPC/ WILL CHANGE THE THRESHOLD LABEL /LOW/ TO /SLIGHT/  
IN ITS PROBABILISTIC WINTER WEATHER PRODUCTS TO BE CONSISTENT  
WITH OTHER NCEP ISSUED PROBABILITY GRAPHICS.

NOTE: ONLY THE THRESHOLD LABEL IS CHANGING... NOT THE  
PROBABILITY VALUE.

PRODUCTS WITH THE FOLLOWING COMMUNICATION IDENTIFIERS ARE  
AFFECTED BY THIS CHANGE:

WMO HEADING	AWIPS ID	PRODUCT DESCRIPTION
PSBB04 KWNH	D1P04S	DAY 1 PROB RCVG AT LEAST 4 IN SNOW ACCUM
PSBB08 KWNH	D1P08S	DAY 1 PROB RCVG AT LEAST 8 IN SNOW ACCUM
PSBB12 KWNH	D1P12S	DAY 1 PROB RCVG AT LEAST 12 IN SNOW ACCUM
PSBB25 KWNH	D1P25Z	DAY 1 PROB RCVG AT LEAST .25 IN ICE ACCUM
PSBC04 KWNH	D2P04S	DAY 2 PROB RCVG AT LEAST 4 IN SNOW ACCUM
PSBC08 KWNH	D2P08S	DAY 2 PROB RCVG AT LEAST 8 IN SNOW ACCUM
PSBC12 KWNH	D2P12S	DAY 2 PROB RCVG AT LEAST 12 IN SNOW ACCUM
PSBC25 KWNH	D2P25Z	DAY 2 PROB RCVG AT LEAST .25 IN ICE ACCUM
PSBD04 KWNH	D3P04S	DAY 3 PROB RCVG AT LEAST 4 IN SNOW ACCUM
PSBD08 KWNH	D3P08S	DAY 3 PROB RCVG AT LEAST 8 IN SNOW ACCUM
PSBD12 KWNH	D3P12S	DAY 3 PROB RCVG AT LEAST 12 IN SNOW ACCUM
PSBD25 KWNH	D3P25Z	DAY 3 PROB RCVG AT LEAST .25 IN ICE ACCUM

THE CORRESPONDING WEB GRAPHICS WILL BE AFFECTED AS WELL ON /USE  
LOWER CASE LETTERS/:

[HTTP://WWW.HPC.NCEP.NOAA.GOV/WWD/WINTER\\_WX.SHTML](http://www.hpc.ncep.noaa.gov/wwd/winter_wx.shtml)

A SAMPLE OF THE PRODUCT WITH THE NEW THRESHOLD LABEL CAN BE

FOUND ONLINE AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.HPC.NCEP.NOAA.GOV/WWD/WWDCHANGES20062007/NEW\\_DAY1\\_PSN  
OW\\_GT\\_04.GIF](http://www.hpc.ncep.noaa.gov/wwd/wwdchanges20062007/new_day1_psn_ow_gt_04.gif)

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

KEVIN MCCARTHY  
DEPUTY DIRECTOR HYDROMETEOROLOGICAL PREDICTION CENTER  
NATIONAL WEATHER SERVICE  
NATIONAL CENTERS FOR ENVIRONMENTAL PREDICTION  
5200 AUTH ROAD  
CAMP SPRINGS MARYLAND 20746  
PHONE: 301-763-8000 X 7304  
EMAIL: KEVIN.MCCARTHY@NOAA.GOV

-OR-

ROBERT KELLY  
CHIEF...FORECAST OPERATIONS BRANCH  
NATIONAL WEATHER SERVICE  
NATIONAL CENTERS FOR ENVIRONMENTAL PREDICTION  
HYDROMETEOROLOGICAL PREDICTION CENTER  
5200 AUTH ROAD  
CAMP SPRINGS MARYLAND 20746  
PHONE: 301-763-8000 X 7306  
EMAIL: ROBERT.KELLY@NOAA.GOV

THIS AND OTHER NWS SERVICE CHANGE 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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