

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 /NWS/ SUBSCRIBERS  
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/  
SUBSCRIBERS  
NOAAPORT SUBSCRIBERS  
OTHER NWS CUSTOMERS...PARTNERS AND 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
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PSBB04 KWNH	D1P04S	DAY 1 PROB RCVG AT LEAST 4 INCHES SNOW ACCUM
PSBB08 KWNH	D1P08S	DAY 1 PROB RCVG AT LEAST 8 INCHES SNOW ACCUM
PSBB12 KWNH	D1P12S	DAY 1 PROB RCVG AT LEAST 12 INCHES SNOW ACCUM
PSBB25 KWNH	D1P25Z	DAY 1 PROB RCVG AT LEAST .25 INCH ICE ACCUM
PSBC04 KWNH	D2P04S	DAY 2 PROB RCVG AT LEAST 4 INCHES SNOW ACCUM
PSBC08 KWNH	D2P08S	DAY 2 PROB RCVG AT LEAST 8 INCHES SNOW ACCUM
PSBC12 KWNH	D2P12S	DAY 2 PROB RCVG AT LEAST 12 INCHES SNOW ACCUM
PSBC25 KWNH	D2P25Z	DAY 2 PROB RCVG AT LEAST .25 INCH ICE ACCUM
PSBD04 KWNH	D3P04S	DAY 3 PROB RCVG AT LEAST 4 INCHES SNOW ACCUM
PSBD08 KWNH	D3P08S	DAY 3 PROB RCVG AT LEAST 8 INCHES SNOW ACCUM
PSBD12 KWNH	D3P12S	DAY 3 PROB RCVG AT LEAST 12 INCHES SNOW ACCUM
PSBD25 KWNH	D3P25Z	DAY 3 PROB RCVG AT LEAST .25 INCH ICE ACCUM

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

[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/:

[HTTP://WWW.HPC.NCEP.NOAA.GOV/WWD/WWDCHANGES20062007/NEW\\_DAY1\\_PSNOW\\_GT\\_04.G  
IF](http://www.hpc.ncep.noaa.gov/wwd/wwdchanges20062007/new_day1_psnw_gt_04.gif)

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

KEVIN MCCARTHY  
DEPUTY DIRECTOR...HYDROMETEOROLOGICAL PREDICTION CENTER  
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NATIONAL CENTERS FOR ENVIRONMENTAL PREDICTION  
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-OR-

ROBERT KELLY  
CHIEF...FORECAST OPERATIONS BRANCH  
NATIONAL WEATHER SERVICE  
NATIONAL CENTERS FOR ENVIRONMENTAL PREDICTION  
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NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

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

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