

NOUS41 KWBC 101417
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-01
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
915 AM EST THU JAN 10 2002

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: JAMES E. LEE
CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: DIGITAL FORECAST PRODUCT FROM THE NATIONAL WEATHER
SERVICE OFFICE IN ABERDEEN SOUTH DAKOTA...EFFECTIVE
MARCH 6 2002

ON WEDNESDAY MARCH 6 2002...AT 400 PM CST...THE NATIONAL
WEATHER SERVICE IN ABERDEEN SOUTH DAKOTA /ABR/ WILL BEGIN
ISSUING AN EXPERIMENTAL PRODUCT CALLED THE DIGITAL FORECAST
PRODUCT.

THE DIGITAL FORECAST IS A PRODUCT WHICH DISPLAYS FORECAST WEATHER
PARAMETERS IN 3-HOUR AND 12-HOUR INTERVALS. THE DIGITAL FORMAT
OF THIS PRODUCT PROMOTES QUICK VISUAL SCANNING OF SELECTED
WEATHER ELEMENTS AND FACILITATES EASE OF USE WITH COMPUTERS. IT
ALLOWS THE USER TO OBTAIN THE WEATHER PARAMETER/S/ OF CHOICE.

THE WMO HEADER FOR THIS PRODUCT WILL BE FOUS53 KABR. THE AWIPS
IDENTIFIER WILL BE RDFABR. CUSTOMERS WILL NEED TO ADD THESE
IDENTIFIERS TO THEIR COMMUNICATION SYSTEMS IF THEY WISH TO
RECEIVE THE DIGITAL FORECAST.

THE FOLLOWING IS AN EXAMPLE OF THE DIGITAL FORECAST PRODUCT...
ISSUED BY THE NWS OFFICE IN KANSAS CITY/PLEASANT HILL MISSOURI:

FOUS53 KEAX 210910
RDFMCI

DIGITAL FORECAST
NATIONAL WEATHER SERVICE KANSAS CITY/PLEASANT HILL MO
310 AM CST FRI JAN 21 2000

KSZ025-103>105-MOZ021-028>030-037-038-212110-
ATCHISON_KS-CLAY-CLINTON-JACKSON-JOHNSON_KS-LAFAYETTE-LEAVENWORTH
-PLATTE-RAY-WYANDOTTE-
INCLUDING THE CITIES OF...ATCHISON KS...KANSAS CITY...OLATHE
310 AM CST FRI JAN 21 2000

FRI 01/21/00 SAT 01/22/00 SUN 01/23/00

CST 03 06 09 12 15 18 21 24 03 06 09 12 15 18 21 24 03 06 09 12 15 18
 MX/MN 37 31 39 24 28
 TEMP 20 19 19 25 33 36 35 32 33 33 33 36 39 39 37 35 33 31
 DEWPT 10 11 11 14 17 18 19 21 24 26 27 29 31 31 30 30 29 27
 RH 65 71 71 62 51 48 52 63 69 75 78 75 73 73 76 82 85 85
 WIND DIR S S S S S SE SE SE SE SE SE SE S SW NW NW NW NW NW
 WIND SPD 2 2 5 10 10 20 20 20 10 10 10 10 10 10 15 15 15 15 10 10 10
 CLOUDS CL CL SC BK BK OV OV OV BK OV OV OV OV OV OV BK BK BK BK BK BK BK BK
 POP 12HR 0 10 40 20 10
 QPF 12HR 0 0 .01-.10 0 0
 RAIN C C C C
 SNOW C C C C

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 END OF EXAMPLE

FURTHER DETAILS ON HOW TO INTERPRET THIS PRODUCT CAN BE FOUND ON
 THE PLEASANT HILL FORECAST OFFICE WEB SITE AT /USE LOWER CASE
 LETTERS/:

www.crh.noaa.gov/eax/rdfexplain.htm

...OR CONTACT THE ABERDEEN SOUTH DAKOTA FORECAST OFFICE AT THE
 NUMBER LISTED BELOW.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THESE PRODUCTS...PLEASE
 CALL BILL TALLMAN OR GEORGE MARSHALL AT THE ABERDEEN SOUTH DAKOTA
 FORECAST OFFICE AT /605/ 225-5547.

THIS NOTICE AND OTHER SERVICE CHANGE NOTICES ARE ON THE INTERNET
 AT /USE LOWER CASE LETTERS/:

www.nws.noaa.gov/om/notif.htm

END
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