

NOUS41 KWBC 181607
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-16
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
1115 AM EST MON MAR 18 2002

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...NWS EMPLOYEES

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

SUBJECT: DIGITAL FORECAST PRODUCT FROM THE NATIONAL WEATHER
SERVICE OFFICE EASTERN NORTH DAKOTA/GRAND FORKS...
EFFECTIVE APRIL 23 2002

ON TUESDAY APRIL 23 2002...AT 400 AM CST...THE NATIONAL WEATHER
SERVICE IN EASTERN NORTH DAKOTA/GRAND FORKS /FGF/ 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 KFGF. THE AWIPS
IDENTIFIER WILL BE RDIFFGF. 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	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	10
CLOUDS	CL	CL	SC	BK	BK	OV	OV	OV	BK	OV	OV	OV	OV	OV	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														

\$\$
 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 EASTERN NORTH DAKOTA/GRAND FORKS FORECAST OFFICE AT THE NUMBER LISTED BELOW.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THESE PRODUCTS...PLEASE CALL DAVE KELLENBENZ OR LEE ANDERSON AT THE EASTERN NORTH DAKOTA/GRAND FORKS FORECAST OFFICE AT 701-772-0720.

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

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

END
 NNNN