NOUS41 KWBC 132230 PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 01-62 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 530 PM EST TUE NOV 13 2001

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 CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: JAMES E. LEE

CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: DIGITAL FORECAST PRODUCT FROM NATIONAL WEATHER SERVICE OFFICE IN DES MOINES IOWA...EFFECTIVE JANUARY 15 2002

ON TUESDAY JANUARY 15 2002...AT 400 PM CST...THE NATIONAL WEATHER SERVICE IN DES MOINES IOWA /DMX/ 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 WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER FOR THIS PRODUCT WILL BE FOUS53 KDMX. THE ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDENTIFIER WILL BE RDFDMX. 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...ISSUED BY THE NWS OFFICE IN KANSAS CITY/PLEASANT HILL MISSOURI:

FOUS53 KEAX 311920 RDFMCI

DIGITAL FORECAST
NATIONAL WEATHER SERVICE KANSAS CITY/PLEASANT HILL MO
318 PM EDT THU AUG 31 2000

KSZ025-103>105-MOZ021-028>030-037-038-010518-ATCHISON_KS-CLAY-CLINTON-JACKSON-JOHNSON_KS-LAFAYETTE-LEAVENWORTH-PLATTE-RAY-WYANDOTTE-

INCLUDING THE CITIES OF...ATCHISON KS...KANSAS CITY...OLATHE 318 PM EDT THU AUG 31 2000

	\ F	RI 09/01/00	\ SAT	09/02/00	\
POP 12HR	0	0	0	10	20
QPF 12HR	0	0	0	0	
MAX QPF	0	0	0	0	
SNOW 12HR	00-00	00-00	00-00		
MN/MX	49	77	54	75	53
TEMP 71 73	8 69 60 55 52	52 61 71 75	72 64 60 57 63	1 67 75 72	
DEWPT 36 36	39 42 44 45	46 48 49 48	49 51 52 52 55	5 57 57 57	
RH 28 26	33 51 66 77	30 62 46 38	44 63 75 83 83	1 70 54 59	
WIND DIR S S	S S S S S	S S S S	S S S S	S S S S	
WIND SPD 8 10	5 5 2 2	2 10 12 12	8 5 5 2 2	2 10 12 12 8	8 8 8
CLOUDS CL CI	SC SC BK BK	BK BK BK BK	BK BK BK BK BI	K BK BK BK BI	K BK BK BK
/	/25027 00 /04 /		0/05/00//		
\GIIM \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$/M \cap NI \cap Q / \cap A /$	1() / TITE ()	a/n5/nn /		

/SUN 09/03/	,00 ,	/MON 09	/04/00	/TUE	09/05/	/00 /	
EDT	09 15	21 03	09 15	21 03	09 15	21 03	09
POP 12HR	40	40	40	40	30	30	
MN/MX	72	56	77	57	77	57	
CLOUDS	BK	BK	BK	BK	BK	BK	
RAIN SHWRS	С	С	С	С	С	С	
TSTMS	С	С	С	С	S		

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END OF EXAMPLE

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

WWW.CRH.NOAA.GOV/EAX/RDFEXPLAIN.HTM

...OR CONTACT THE DES MOINES IOWA FORECAST OFFICE AT THE NUMBER LISTED BELOW.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THESE PRODUCTS...PLEASE CALL 515- 270-4501 FOR BRENDA BROCK OR JEFFREY JOHNSON AT THE DES MOINES FORECAST OFFICE.

NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

END NNNN