NOUS41 KWBC 191445 PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-18 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 945 AM EST TUE MAR 19 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 CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: JAMES E. LEE

CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: DIGITAL FORECAST PRODUCT FROM THE NATIONAL WEATHER SERVICE OFFICE IN NORTH PLATTE NEBRASKA...EFFECTIVE MAY 8 2002

ON WEDNESDAY MAY 8 2002...AT 345 PM CDT...THE NATIONAL WEATHER SERVICE IN NORTH PLATTE NEBRASKA /LBF/ 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 KLBF. THE ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDENTIFIER WILL BE RDFLBF. 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 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

					`	\	I	FRI	09,	/01/	00		\		SA	TA	)9/0	)2/0	0 0		\			
	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	69	60	55	52	52	61	71	75	72	64	60	57	61	67	75	72					
	DEWPT	36	36	39	42	44	45	46	48	49	48	49	51	52	52	55	57	57	57					
	RH	28	26	33	51	66	77	80	62	46	38	44	63	75	83	81	70	54	59					
	WIND DIR	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	10	12	12	8	8	8	8	
	CLOUDS	${\tt CL}$	${\tt CL}$	SC	SC	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	ВK	
/SUN 09/03/00 /MON 09/04/00 /TUE 09/05/00 /																								
	ロフロ	(	na -	15 1	21 (	13 (	n a	15	21	03	ΛQ	1 5	5 2	I 0:	2 00	ς.								

/SUN 09/03/	,00 /	MON U9	/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				

\$\$

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 NORTH PLATTE NEBRASKA FORECAST OFFICE AT THE NUMBER LISTED BELOW.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THESE PRODUCTS...PLEASE CALL 308-532-4936 FOR DAVE WERT OR DEB BLONDIN AT THE NORTH PLATTE NEBRASKA FORECAST OFFICE.

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

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

END NNNN