

NOUS41 KWBC 222045  
PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 00-112  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
345 PM EST WED NOV 22 2000

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: PAUL STOKOLS...ACTING CHIEF  
FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: NEW DIGITAL ZONE FORECAST FROM NATIONAL WEATHER SERVICE  
GREENVILLE/SPARTANBURG SC...EFFECTIVE NOVEMBER 1 2000

ON WEDNESDAY NOVEMBER 1 2000...AT 400 PM EST...THE GREENVILLE/SPARTANBURG  
SOUTH CAROLINA OFFICE OF THE NATIONAL WEATHER SERVICE BEGAN ISSUING A NEW  
PRODUCT CALLED THE DIGITAL ZONE FORECAST. THE DIGITAL FORMAT OF THIS  
PRODUCT FACILITATE AUTOMATED PROCESSING BY COMPUTERS.

DIGITAL ZONE FORECAST:

THE DIGITAL ZONE FORECAST DISPLAYS FORECASTED WEATHER PARAMETERS IN UP TO  
3-HOUR INTERVALS. THIS PROVIDES A MORE DETAILED FORECAST AND ALSO MAKES  
IT EASIER FOR THE USER TO OBTAIN THE WEATHER PARAMETER/S/ OF CHOICE. IT  
IS ESSENTIALLY A DIGITAL DISPLAY OF THE ZONE FORECAST IN MUCH GREATER  
DETAIL AND WITH FORECAST PROJECTIONS OUT TO FIVE DAYS. THE NARRATIVE  
VERSION OF THE ZONE FORECAST PRODUCT /ZFP/ IS STILL AVAILABLE.

THE WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER FOR THE DIGITAL ZONE  
FORECAST IS FOUS52 KGSP. THE NINE-CHARACTER PRODUCT INFORMATION LIST  
/PIL/ IDENTIFIER IS CAERDFGSP. CUSTOMERS NEED TO ADD THIS PRODUCT THESE  
IDENTIFIERS TO THEIR COMMUNICATION SYSTEMS IF THEY WISH TO RECEIVE THIS  
PRODUCT.

THE FOLLOWING IS AN EXAMPLE OF THE DIGITAL ZONE FORECAST:

FOUS52 KGSP 311920  
RDFGSP

DIGITAL ZONE FORECAST  
NATIONAL WEATHER SERVICE GREENVILLE/SPARTANBURG SC  
318 PM EDT THU AUG 31 2000

GAZ029-SCZ011-019-010518-  
ABBEVILLE-ELBERT-GREENWOOD-  
318 PM EDT THU AUG 31 2000

	\ FRI 09/01/00										\ SAT 09/02/00										\		
POP 12HR	0										0										10	20	
QPF 12HR	0										0										0		
MAX QPF	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	CL	CL	SC	SC	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	BK	

/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	C	C	C	C	C	C
TSTMS	C	C	C	C	S	

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END OF EXAMPLE

FURTHER DETAILS ON HOW TO INTERPRET THIS PRODUCT CAN BE FOUND ON THE  
INTERNET AT /USE LOWER CASE/:

[WWW.NWS.NOAA.GOV/ER/RLX/PRODEX/RDFEXPLANATION.HTML](http://WWW.NWS.NOAA.GOV/ER/RLX/PRODEX/RDFEXPLANATION.HTML)

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THESE NEW PRODUCTS...PLEASE CALL  
THE GREENVILLE/SPARTANBURG NWS OFFICE IN GREER SOUTH CAROLINA AT 864-848-  
9970...EXT. 223 FOR VINCE DICARLO...OR EXT. 222 FOR LARRY LEE.

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

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE)

END  
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