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PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-37 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 300 PM EDT WED JUN 5 2002

- TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/ SUBSCRIBERS NOAAPORT SUBSCRIBERS OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES
- FROM: JAMES E. LEE CHIEF...FIRE AND PUBLIC WEATHER SERVICES BRANCH

SUBJECT: IMPLEMENTATION OF PUBLIC FORECAST SERVICE CHANGES FOR DEEP SOUTH TEXAS...EFFECTIVE AUGUST 6 2002

EFFECTIVE TUESDAY AUGUST 6 2002 AT 400 A.M. CENTRAL DAYLIGHT TIME /CDT/...1000 COORDINATED UNIVERSAL TIME /UTC/...THE NATIONAL WEATHER SERVICE FORECAST OFFICE AT BROWNSVILLE TX /BRO/ WILL MAKE CHANGES TO THEIR PUBLIC FORECAST PROGRAM. THE 7-DAY LOCAL FORECAST PRODUCT /LFP/ FOR DEEP SOUTH TEXAS WILL BE REPLACED BY THE 7-DAY ZONE FORECAST PRODUCT /ZFP/. ALSO...A 7-DAY GRAPHICAL FORECAST WILL CONTINUE TO BE AVAILABLE ON THE INTERNET.

THE NATIONAL WEATHER SERVICE NOW PRODUCES A 7-DAY FORECAST FOR EVERY COUNTY IN SOUTH TEXAS. CONTINUED ADVANCEMENTS IN TECHNOLOGY HAVE LED TO MORE DETAILED FORECASTS. AS A RESULT...THE ZFP PROVIDES AN IMPROVEMENT OVER THE CURRENT LOCAL FORECAST PRODUCT FOR DEEP SOUTH TEXAS AREA. SEPARATE FORECASTS ARE ISSUED FOR INDIVIDUAL COUNTIES...OR WHEN CONDITIONS WARRANT...FORECASTS FOR SEVERAL COUNTIES CAN BE GROUPED TOGETHER BASED ON SIMILAR WEATHER CONDITIONS.

GRAPHICAL 7-DAY FORECASTS ARE AVAILABLE ON THE WFO BROWNSVILLE WEBSITE AT /USE LOWER CASE/:

WWW.SRH.NOAA.GOV/BRO

THIS PROVIDES EVEN MORE CHOICES FOR OUR CUSTOMERS DEPENDING ON YOUR NEEDS.

CUSTOMERS WHO WISH TO RECEIVE THE ZONE FORECAST PRODUCT...WHICH USES THE UNIVERSAL GEOGRAPHIC CODE /UGC/ ZONE /Z/ CODE...SHOULD ADD THE COMMUNICATION IDENTIFIERS IN TABLE 1 TO THE APPROPRIATE DATABASES.

TABLE 1. LIST OF PRODUCTS INVOLVED IN THIS SERVICE CHANGE.

| CURRENT PRODUCT | Г | REPLACEMENT P | RODUCT |
|-----------------|----------|---------------|----------|
| WMO HEADING | AWIPS ID | WMO HEADING | AWIPS ID |
| | | | |
| FLUS84 KBRO | LFPBRO | FPUS54 KBRO | ZFPBRO |

REFERENCE THE FOLLOWING TABLE FOR ZONE CODES FOR COUNTIES IN THE WFO BROWNSVILLE AREA.

TABLE 2. ZONE CODES INVOLVED IN THIS SERVICE CHANGE.

| COUNTY | UGC ZONE /Z/ CODE |
|----------|-------------------|
| | |
| ZAPATA | TXZ248 |
| JIM HOGG | TXZ249 |
| BROOKS | TXZ250 |
| KENEDY | TXZ251 |
| STARR | TXZ252 |
| HIDALGO | TXZ253 |
| WILLACY | TXZ254TXZ256 |
| CAMERON | TXZ255TXZ257 |

IF YOU HAVE ANY QUESTIONS...YOU MAY CONTACT:

| RICHARD HAGAN | MELINDA BAILEY |
|---------------------------|------------------------------|
| METEOROLOGIST-IN-CHARGE | PUBLIC/MARINE METEOROLOGIST |
| NATIONAL WEATHER SERVICE | NATIONAL WEATHER SERVICE |
| BROWNSVILLE TEXAS | SOUTHERN REGION HEADQUARTERS |
| PHONE: 956-504-1432 X 222 | FORT WORTH TEXAS |
| | PHONE: 817-978-2652 X 107 |

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

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

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