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PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 00-51  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
345 PM EDT THU MAY 18 2000

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: THERESE PIERCE  
CHIEF...HYDROMETEOROLOGICAL SERVICES

SUBJECT: EXPANDED CODED CITIES FORECAST FROM NATIONAL WEATHER SERVICE IN  
STATE COLLEGE PA...EFFECTIVE JUNE 5 2000

ON MONDAY JUNE 5 2000...AT 400 AM EDT...THE NATIONAL WEATHER SERVICE IN  
STATE COLLEGE PENNSYLVANIA WILL BEGIN ISSUING AN EXPANDED VERSION OF THE  
CODED CITIES FORECAST /CCF/.

THE EXPANDED CODED CITIES FORECAST WILL BE SIMILAR TO THE EXISTING PRODUCT  
FOR DAYS ONE AND TWO...BUT WILL INCLUDE FORECASTS OUT TO FIVE DAYS. THE  
WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER WILL BE UNCHANGED AND  
CONTINUE TO BE FPUS41 KCTP. THE OLD NOAA WEATHER WIRE SERVICE /NWWS/  
HEADER OF PHLCCFCTP WILL ALSO REMAIN UNCHANGED. CUSTOMERS WILL NOT NEED  
TO MAKE ANY COMMUNICATION CHANGES TO CONTINUE RECEIVING THIS PRODUCT.

THE FOLLOWING IS AN EXAMPLE OF THE EXPANDED CODED CITIES FORECAST:

FPUS41 KCTP 050800  
CCFCTP

|        |         |         |     |       |                |
|--------|---------|---------|-----|-------|----------------|
| BFD TA | 055/074 | 038/059 | 038 | 25375 | 0000/0000/0000 |
| ABB    | 073/048 | 074/050 | 070 |       | 0000000        |
| IPT TA | 055/074 | 038/059 | 038 | 25375 | 0000/0000/0000 |
| ABB    | 073/048 | 074/050 | 070 |       | 0000000        |
| JST TA | 055/074 | 038/059 | 038 | 25375 | 0000/0000/0000 |
| ABB    | 073/048 | 074/050 | 070 |       | 0000000        |
| MDT TA | 055/074 | 038/059 | 038 | 25375 | 0000/0000/0000 |
| ABB    | 073/048 | 074/050 | 070 |       | 0000000        |

THE THIRD LINE IS IDENTICAL TO THE OLD CODED CITIES FORECAST...EXCEPT FOR  
THE ADDITION OF THREE...FOUR DIGIT GROUPS...EACH SEPARATED BY A SLANT  
SYMBOL. EACH FOUR DIGIT GROUP REPRESENTS A SNOWFALL RANGE FOR THE  
FIRST...SECOND AND THIRD PERIODS RESPECTIVELY. SO FOR EXAMPLE...A CODE OF  
0001/0306/0204 REPRESENTS A FORECAST OF 0-1 INCHES OF SNOW IN THE FIRST 12  
HOURS...3-6 INCHES IN THE SECOND 12-HOUR PERIOD AND 2-4 INCHES IN THE  
THIRD 12-HOUR PERIOD.

ON THE FOURTH LINE...ABB IS A STRING OF THREE ONE-LETTER WEATHER FORECASTS FOR DAYS THREE...FOUR AND FIVE...FOLLOWED BY THE TEMPERATURE FORECAST FOR THE LAST FIVE PERIODS. THE STRING OF ZEROES AT THE END OF THE LINE WILL EVENTUALLY BE REPLACED WITH PRECIPITATION PROBABILITIES FOR SEVEN PERIODS...BUT THIS WILL NOT BE AVAILABLE INITIALLY.

IF YOU HAVE QUESTIONS OR COMMENTS ABOUT THIS CHANGE...PLEASE CONTACT BARRY LAMBERT OR BRUCE BUDD AT 814-234-9412.

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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