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PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 04-54...UPDATED
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
930 AM EST MON JANUARY 10 2005

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
/NWS/ CUSTOMERS AND PARTNERS...NWS EMPLOYEES

FROM: PAUL HIRSCHBERG
CHIEF...SCIENCE PLANS BRANCH
OFFICE OF SCIENCE AND TECHNOLOGY /OST/

SUBJECT: UPDATED: ADDITION OF GFS-BASED MOS MAXIMUM AND
MINIMUM TEMPERATURE GUIDANCE FOR COOPERATIVE
OBSERVER LOCATIONS... EFFECTIVE FEBRUARY 8 2005

NOTE: UPDATED TO REFINE EFFECTIVE DATE FROM LATE JANUARY 2005
TO FEBRUARY 8 2005.

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER
WIRE SUBSCRIBERS

ATTENTION USERS OF THE MODEL OUTPUT STATISTICS /MOS/ GUIDANCE:

ON TUESDAY... FEBRUARY 8 2005... NWS WILL ADD NEW GFS-BASED MOS
PRODUCTS CONTAINING MAXIMUM AND MINIMUM TEMPERATURE GUIDANCE FOR
APPROXIMATELY 5500 COOPERATIVE OBSERVER SITES TO THE SATELLITE
BROADCAST NETWORK /SBN/. THE SHORT-RANGE TEXT PRODUCTS WILL
CONTAIN MAXIMUM AND MINIMUM TEMPERATURE GUIDANCE FOR ONE TO FOUR
DAYS IN ADVANCE FROM THE 0000... 0600... 1200... AND 1800
UNIVERSAL COORDINATED TIME /UTC/ MODEL RUNS. THE EXTENDED-RANGE
TEXT PRODUCT WILL CONTAIN MAXIMUM AND MINIMUM TEMPERATURE
GUIDANCE FOR ONE TO EIGHT DAYS IN ADVANCE FROM THE 0000 AND 1200
UTC MODEL RUNS. THE COMMUNICATION IDENTIFIERS FOR THE
ALPHANUMERIC BULLETINS ARE SHOWN IN TABLE 1. THE PRODUCTS ARE
AVAILABLE ON THE NWS FTP SERVER /TGFTP/...AND THE MDL WEB PAGES.

TABLE 1. COMMUNICATION IDENTIFIERS FOR THE ALPHANUMERIC
BULLETINS OF GFS-BASED MOS GUIDANCE AT COOPERATIVE OBSERVER
STATIONS.

WMO HEADING	AWIPS ID	
FOUS10 KWNO	MCGUSA	SHORT-RANGE GFS GUIDANCE
FEUS10 KWNO	MCXUSA	EXTENDED-RANGE GFS GUIDANCE

A WEBPAGE WITH MORE INFORMATION INCLUDING SAMPLE TEXT PRODUCTS

AND THE STATIONS FOR WHICH GUIDANCE WILL BE AVAILABLE CAN BE
FOUND ONLINE AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/SYNOP/COOP.HTM](http://www.nws.noaa.gov/mdl/synop/coop.htm)

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES TO THE MOS GUIDANCE
SYSTEM...PLEASE CONTACT:

REBECCA COSGROVE
MDL/SILVER SPRING MARYLAND
PHONE: 301 713 0023 EXT. 124
E-MAIL: REBECCA.COSGROVE@NOAA.GOV

LINKS TO THE MOS PRODUCTS...ALONG WITH DESCRIPTIONS...CAN BE
FOUND AT /USE LOWER CASE LETTERS/:

[HTTP://WWW.NWS.NOAA.GOV/MDL/SYNOP/PRODUCTS.SHTML](http://www.nws.noaa.gov/mdl/synop/products.shtml)

THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE AVAILABLE
ON THE INTERNET AT /USE LOWER CASE LETTERS/

[HTTP://WWW.NWS.NOAA.GOV/OM/NOTIF.HTM](http://www.nws.noaa.gov/om/notif.htm)

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