

NOUS41 KWBC 131135  
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 05-52  
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC  
735 AM EDT WED JUL 13 2005

TO: SUBSCRIBERS:  
-FAMILY OF SERVICES /FOS/  
-NOAA WEATHER WIRE SERVICE /NWWS/  
-EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/  
-NOAAPORT  
OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES

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

SUBJECT: REMOVAL OF NGM-BASED MOS REDBOOK GRAPHICS

REFERENCE: [PUBLIC INFORMATION STATEMENT](#) TRANSMITTED JUNE 3 2005 SOLICITING  
PUBLIC COMMENTS ON REMOVAL OF NESTED GRID MODEL /NGM/-BASED MODEL OUTLOOK  
STATISTICS /MOS/ REDBOOK GRAPHICS.

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

ON SEPTEMBER 20 2005...NWS WILL REMOVE THE NGM-BASED MOS REDBOOK GRAPHICS.  
BASED ON USER FEEDBACK DURING THE COMMENT PERIOD...THESE PRODUCTS ARE NO  
LONGER USED...AND/OR HAVE BEEN REPLACED BY COMPARABLE GLOBAL FORECAST  
SYSTEM /GFS/-BASED MOS GUIDANCE. WORLD METEOROLOGICAL ORGANIZATION /WMO/  
HEADERS FOR PRODUCTS BEING REMOVED ARE LISTED IN TABLE 1. NOTE WE ARE  
ONLY REMOVING NGM MOS REDBOOK GRAPHICS...NOT NGM MOS TEXT OR BINARY  
UNIVERSAL FORM FOR THE REPRESENTATION OF METEOROLOGICAL DATA /BUFR/  
PRODUCTS. NWS IS NOT REMOVING AT THIS TIME NGM-BASED TRAJECTORY MODEL  
REDBOOK GRAPHICS OF NET VERTICAL DISPLACEMENT AND AIR PARCEL TRAJECTORIES.

TABLE 1: COMMUNICATION IDENTIFIERS FOR THE NGM MOS-BASED REDBOOK GRAPHICS  
BEING REMOVED ON SEPTEMBER 20 2005

WMO HEADING	CONTOURED FIELDS
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PJME01 KWNO	24-HOUR NGM MOS PROBABILITY OF PRECIPITATION /POP/ /12-HOUR PERIOD/
PJMG01 KWNO	36-HOUR NGM MOS POP /12-HOUR PERIOD/
PJMI01 KWNO	48-HOUR NGM MOS POP /12-HOUR PERIOD/
PJMJ01 KWNO	60-HOUR NGM MOS POP /12-HOUR PERIOD/
PJME02 KWNO	24-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMG02 KWNO	36-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMI02 KWNO	48-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMJ02 KWNO	60-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJME11 KWNO	24-HOUR PERCENT POSSIBLE SUNSHINE
PJMI11 KWNO	48-HOUR PERCENT POSSIBLE SUNSHINE

WMO HEADING

STATION PLOTS

PJME03 KWNO	24-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMG03 KWNO	36-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMI03 KWNO	48-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJMJ03 KWNO	60-HOUR NGM MOS MAXIMUM/MINIMUM TEMPERATURE
PJME09 KWNO	24-HOUR SURFACE SOLAR ENERGY
PJMI09 KWNO	48-HOUR SURFACE SOLAR ENERGY
PJME10 KWNO	24-HOUR HOURS OF SUNSHINE
PJMI10 KWNO	48-HOUR HOURS OF SUNSHINE

IF YOU HAVE ANY QUESTIONS ABOUT THESE CHANGES...PLEASE CONTACT:

REBECCA COSGROVE  
MDL/SILVER SPRING MARYLAND  
PHONE: 301 713 0023 EXT. 124  
EMAIL: [REBECCA.COSGROVE@NOAA.GOV](mailto:REBECCA.COSGROVE@NOAA.GOV)

NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATIONS/ARCHIVE](https://www.weather.gov/notifications/archive)

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