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PUBLIC INFORMATION STATEMENT...TECHNICAL IMPLEMENTATION NOTICE 03-04 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 330 PM EST WED APR 2 2003

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: J. PAUL DALLAVALLE

CHIEF...STATISTICAL MODELING BRANCH METEOROLOGICAL DEVELOPMENT LABORATORY

OFFICE OF SCIENCE AND TECHNOLOGY

SUBJECT: REMOVAL OF OBSOLETE EXTENDED-RANGE MOS GUIDANCE BASED ON THE NCEP GLOBAL FORECAST SYSTEM: EFFECTIVE APRIL 9 2003

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

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

EFFECTIVE WITH THE 0000 COORDINATED UNIVERSAL TIME /UTC/ CYCLE ON APRIL 9 2003...THE NWS WILL REMOVE ALL OF THE OBSOLETE EXTENDED-RANGE MOS GUIDANCE FROM PRODUCTION. THIS INCLUDES THE ALPHANUMERIC BULLETINS...PRODUCTS IN BINARY UNIVERSAL FORM FOR THE REPRESENTATION OF METEOROLOGICAL DATA /BUFR/ AND GRIDDED BINARY /GRIB/ FORMAT...AND ANY GRAPHICAL PRODUCTS DERIVED FROM THIS GUIDANCE. THE ALPHANUMERIC BULLETINS ARE LISTED UNDER THE ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDENTIFIER FMRXXX...WHERE XXX DENOTES THE IDENTIFIER OF THE STATION FOR WHICH THE GUIDANCE IS VALID. THESE ALPHANUMERIC PRODUCTS ARE ALSO ISSUED WITH THE WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADINGS FOXE40-60 KWBC...FOXC40-73 KWBC...FOXS40-68 KWBC AND FOXW40-63 KWBC...INCLUSIVELY. SIMILAR ALPHANUMERIC PRODUCTS FOR ALASKA LISTED UNDER WMO HEADINGS FOAK20-24 KWNO WILL ALSO BE REMOVED. THE BUFR PRODUCTS ARE AVAILABLE UNDER THE WMO HEADINGS JSMT51-59 KWBC. AFTER THE REMOVAL...THESE PRODUCTS WILL NO LONGER BE AVAILABLE FROM THE NWS GATEWAY...THE NWS FILE TRANSFER PROTOCOL /FTP/ SERVER /TGFTP/...OR THE METEOROLOGICAL DEVELOPMENT LABORATORY /MDL/ WEBPAGES.

THE NEW EXTENDED-RANGE MOS GUIDANCE PACKAGE IS ISSUED AS ALPHANUMERIC PRODUCTS WITH THE WMO HEADINGS FEPA20 KWNO...FEUS21-26 KWNO AND FEAK37-39 KWNO. ON AWIPS...THESE PRODUCTS ARE STORED AS INDIVIDUAL STATION MESSAGES WITH THE AWIPS ID MEXXXX...WHERE XXX IS THE STATION IDENTIFIER. THE NEW GUIDANCE PACKAGE IS BASED ON THE GLOBAL FORECAST SYSTEM /GFS/ AND IS AVAILABLE FOR OVER 1400 STATIONS IN THE CONTIGUOUS UNITED STATES /CONUS/...ALASKA...HAWAII...PUERTO RICO AND THE VIRGIN ISLANDS. BUFR PRODUCTS ARE AVAILABLE UNDER THE WMO HEADINGS JSMT60-79 KWNO.

LINKS TO THESE PRODUCTS...ALONG WITH DESCRIPTIONS...CAN BE FOUND ONLINE AT /USE LOWER CASE/:

HTTP://WWW.NWS.NOAA.GOV/MDL/SYNOP/PRODUCTS.HTM

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

PAUL DALLAVALLE

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

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

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