

NOUS41 KWBC 171801
PNSWSH

PUBLIC INFO. STATEMENT...TECHNICAL IMPLEMENTATION NOTICE 03-44
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
200 PM EST FRI OCT 17 2003

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 J. PAUL DALLAVALLE
CHIEF...STATISTICAL MODELING BRANCH
METEOROLOGICAL DEVELOPMENT LABORATORY /MDL/
OFFICE OF SCIENCE AND TECHNOLOGY /OST/

SUBJECT ADDITION/ DELETION/ UPDATE OF STATIONS IN GLOBAL FORECAST
SYSTEM /GFS/ MODEL OUTPUT STATISTICS /MOS/
GUIDANCE: EFFECTIVE DECEMBER 16 2003

REFER TO TECHNICAL IMPLEMENTATION NOTICE 03-43...TRANSMITTED
OCTOBER 17 2003...FOR ADDITIONAL MOS CHANGES BEING
IMPLEMENTED DECEMBER 16 2003

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

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

ON TUESDAY...DECEMBER 16 2003...WITH THE 1200 COORDINATED
UNIVERSAL TIME /UTC/ MODEL CYCLE...THE NWS WILL MODIFY THE
STATIONS AVAILABLE IN THE GLOBAL FORECAST SYSTEM /GFS/ MODEL
OUTPUT STATISTICS /MOS/ TEXT AND BUFR PRODUCTS FOR BOTH SHORT AND
EXTENDED RANGE PROJECTIONS. THE COMMUNICATION IDENTIFIERS FOR
THE PRODUCTS ARE SHOWN BELOW IN TABLES 1 AND 2. 141 NEW STATIONS
WILL BE ADDED TO THE TEXT PRODUCTS ONLY. FOUR STATIONS WILL BE
REMOVED /SEE TABLE 3/...AND THE CALL LETTERS OF 3 SITES WILL BE
UPDATED IN THE TEXT AND BUFR PRODUCTS /SEE TABLE 4/. IN
ADDITION...42 SITES WILL BE ADDED TO THE CANADIAN TEXT PRODUCTS
ISSUED UNDER THE WMO HEADINGS FOCN20 KWNO AND FECN21 KWNO. LISTS
OF ALL STATIONS IN THIS CHANGE ARE PROVIDED BELOW.

TABLE 1. COMMUNICATION IDENTIFIERS FOR THE GFS-BASED MOS TEXT
PRODUCTS TO WHICH STATIONS WILL BE ADDED...DELETED...OR UPDATED.
THE AWIPS IDS ARE MAVXXX AND MEXXXX...WHERE THE FINAL XXX DENOTES
THE GEOGRAPHIC REGION FOR WHICH THE GUIDANCE IS VALID.

WMO HEADING	AWIPS ID	WMO HEADING	AWIPS ID
/SHORT RANGE/		/EXTENDED RANGE/	

FOPA20 KWNO	MAVPA0	FOPA20 KWNO	MEXPA0
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FOUS21 KWNO	MAVNE1	FEUS21 KWNO	MEXNE1
FOUS22 KWNO	MAVSE1	FEUS22 KWNO	MEXSE1
FOUS23 KWNO	MAVNC1	FEUS23 KWNO	MEXNC1
FOUS24 KWNO	MAVSC1	FEUS24 KWNO	MEXSC1
FOUS25 KWNO	MAVRM1	FEUS25 KWNO	MEXRM1
FOUS26 KWNO	MAVWC0	FEUS26 KWNO	MEXWC0
FOAK37 KWNO	MAVAJK	FEAK37 KWNO	MEXAJK
FOAK38 KWNO	MAVAFC	FEAK38 KWNO	MEXAFC
FOAK39 KWNO	MAVAFG	FEAK39 KWNO	MEXAFG

TABLE 2. COMMUNICATION IDENTIFIERS FOR THE GFS-BASED MOS BUFR PRODUCTS IN WHICH STATIONS WILL BE DELETED...OR UPDATED.

DELETED...

WMO HEADING /SHORT RANGE/	WMO HEADING /EXTENDED RANGE/	WMO HEADING /EXTENDED RANGE/
JSMT22 KWNO	JSMT62 KWNO	JSMT72 KWNO
JSMT23 KWNO	JSMT63 KWNO	JSMT73 KWNO
JSMT24 KWNO	JSMT64 KWNO	JSMT74 KWNO
JSMT26 KWNO	JSMT66 KWNO	JSMT76 KWNO

UPDATED...

WMO HEADING /SHORT RANGE/	WMO HEADING /EXTENDED RANGE/	WMO HEADING /EXTENDED RANGE/
JSMT20 KWNO	JSMT60 KWNO	JSMT70 KWNO
JSMT22 KWNO	JSMT62 KWNO	JSMT72 KWNO
JSMT23 KWNO	JSMT63 KWNO	JSMT73 KWNO

A LIST OF THE 141 SITES BEING ADDED TO THE TEXT PRODUCTS ONLY /SEE TABLE 1/ CAN BE FOUND AT THE URL LISTED BELOW /USE LOWER CASE LETTERS/...

<http://www.nws.noaa.gov/mdl/synop/tin/newsites141.htm>

TABLE 3. STATIONS BEING REMOVED FROM THE TEXT AND BUFR PRODUCTS

ID	SITE
KNZJ	EL TORO...CALIFORNIA
KP07	SANDERSON...TEXAS
KRRF	PORT RICHEY...FLORIDA
KY22	LEMMON...SOUTH DAKOTA

TABLE 4. THE FOLLOWING CALL LETTER IDENTIFIERS WILL BE UPDATED IN THE TEXT AND BUFR PRODUCTS

SITE FROM TO
CECIL FIELD...FLORIDA KNZC KVQQ
CUSTER...SOUTH DAKOTA K0V1 KCUT
KALAELOA AIRPORT...HAWAII PHNA PHJR

A LIST OF THE SITES BEING ADDED TO THE CANADIAN TEXT MESSAGES CAN BE FOUND AT THE URL LISTED BELOW /USE LOWER CASE LETTERS/...

<http://www.nws.noaa.gov/mdl/synop/tin/newcnsites.htm>

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

<http://www.nws.noaa.gov/mdl/synop/products.shtml>

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

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THIS AND OTHER NWS TECHNICAL IMPLEMENTATION NOTICES ARE AVAILABLE ONLINE AT /USE LOWER CASE LETTERS/...

<http://www.nws.noaa.gov/om/notif.htm>

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