

NOUS41 KWBC 141300 AAA
PNSWSH

Technical Implementation Notice 10-42 Amended
National Weather Service Headquarters Washington DC
900 AM EDT Tue Sep 14 2010

To: Subscribers:
 -Family of Services
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners, Users and Employees

From: Tim McClung
 Chief, Science Plans Branch
 Office of Science and Technology

Subject: Amended: Upgrade of the NCEP Air Quality Forecast System:
Postponed until September 21, 2010

Amended to postpone effective date for implementation of the upgrade of
the NCEP Air Quality Forecast System from September 14, 2010, to September
21, 2010.

Effective Tuesday, September 21, 2010, at 1200 Coordinated Universal Time
(UTC), the National Centers for Environmental Prediction (NCEP) will
upgrade the ozone model run in its operational production suite. This
upgrade will provide the following changes to this system:

- Expand the operational ozone prediction domain to add Hawaii and Alaska.

Once operational, the output from this enhanced processing will be
available from the NWS National Digital Guidance Database (NDGD) server:

Alaska:

<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndgd/GT.aq/AR.alaska/>

Hawaii:

<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndgd/GT.aq/AR.hawaii/>

Output from the new ozone model system is currently being generated twice
daily at NCEP. These data can be obtained from the experimental NDGD
server:

Alaska:

<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.expr/DF.gr2/DC.ndgd/GT.aq/AR.alaska/>

Hawaii:

<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.expr/DF.gr2/DC.ndgd/GT.aq/AR.hawaii/>

More information on NCEP model changes can be found at:

<http://www.emc.ncep.noaa.gov/mmb/aq/>

For questions concerning Environmental Modeling Center (EMC) issues, please contact:

Jeff McQueen
NCEP/Environmental Modeling Center
Camp Springs, MD
301-763-8000, x 7226
jeff.mcqueen@noaa.gov

For other questions concerning these changes, contact:

Rebecca Cosgrove
NCEP/Production Management Branch
Camp Springs, MD
301-763-8000, x 7148
rebecca.cosgrove@noaa.gov

National Technical Implementation Notices are online at:

<https://www.weather.gov/notification/archive>

\$\$
NNNN