

NOUS41 KWBC 301205  
PNSWSH

Service Change Notice 16-34  
National Weather Service Headquarters Washington DC  
710 AM EDT Tue Aug 30 2016

TO:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPORT  
              Other NWS Partners and NWS Employees

FROM:         Darin Figurskey  
              Operations Branch Chief, Ocean Prediction Center

SUBJECT:      Termination of the Production of Legacy Redbook  
              Graphics Effective October 3, 2016

The NWS National Centers for Environmental Prediction (NCEP) Ocean Prediction Center (OPC) will terminate legacy Redbook graphics effective at 1800 UTC Monday, October 3. During the period for comment from May 27 to June 30 there were no comments received on the termination proposal. See:

[http://www.nws.noaa.gov/os/notification/pns16-17opc\\_end\\_redbook.htm](http://www.nws.noaa.gov/os/notification/pns16-17opc_end_redbook.htm)

Redbook graphics are developed and sent from the NCEP Advanced Weather Interactive Processing System (NAWIPS) to the national AWIPS. Some Redbook graphics currently use World Meteorological Organization (WMO) identifiers identical to other products produced by the OPC.

For example, the OPC 48-hour wind/wave Redbook graphics use the WMO identifiers PJAI88 KWNM (Atlantic) and PJBI88 KWNM (Pacific). The 00z 48-hour wind/wave chart for the Atlantic also uses the WMO identifier PJAI88 KWNM, while the 00z 48-hour wind/wave chart for the Pacific also uses PJBI88 KWNM. Because WMO identifiers for certain Redbook graphics are identical to radiofax graphics, there is concern of conflict with radiofax transmissions.

All radiofax products will continue to be produced and will use the same WMO identifiers. This proposal does not consider changing radiofax product identifiers.

NWS will terminate the following products:

PYAA89 KWNM Redbook Unified Surface Analysis - Atlantic Portion  
PWIA98 KWNM Redbook Atlantic Wind/Wave Analysis  
PWIE98 KWNM Redbook Atlantic 24-hour Wind/Wave Forecast  
PPAE89 KWNM Redbook Atlantic 24-hour Surface Forecast  
PPAI89 KWNM Redbook Atlantic 48-hour Surface Forecast  
PJAI88 KWNM Redbook 48-hour Wind/Wave Forecast

PPAM89 KWNM Redbook Atlantic 96-hour Surface Forecast  
PJAA88 KWNM Redbook Atlantic Sea State Analysis  
PYBA89 KWNM Redbook Unified Surface Analysis - Pacific Portion  
PWIA97 KWNM Redbook Pacific Wind/Wave Analysis  
PWIE97 KWNM Redbook Pacific 24-hour Wind/Wave Analysis  
PPBE89 KWNM Redbook Pacific 24-hour Surface Forecast  
PPBI89 KWNM Redbook Pacific 48-hour Surface Forecast  
PJBI88 KWNM Redbook Pacific 48-hour Wind/Wave Forecast  
PPBM89 KWNM Redbook Pacific 96-hour Surface Forecast  
PJBA88 KWNM Redbook Pacific Sea State Analysis

The legacy Redbook graphics that NWS is terminating will be available as radiofax and web products with identical information.

No changes are anticipated to the schedule or suite of PC radiofax charts. For example, users will continue to receive the current suite of graphical products as currently shown on the OPC web site:

<http://www.opc.ncep.noaa.gov/>

and at the web sites below:

Atlantic:

[http://www.opc.ncep.noaa.gov/Atl\\_tab.shtml](http://www.opc.ncep.noaa.gov/Atl_tab.shtml)

Pacific:

[http://www.opc.ncep.noaa.gov/Pac\\_tab.shtml](http://www.opc.ncep.noaa.gov/Pac_tab.shtml)

Arctic:

[http://www.opc.ncep.noaa.gov/AK\\_tab.shtml](http://www.opc.ncep.noaa.gov/AK_tab.shtml)

There will also be no effect on the content or schedule via the Worldwide Marine Radiofacsimile Broadcast:

<http://www.nws.noaa.gov/om/marine/rfax.pdf>

Please send any questions on this notice to:

Darin Figurskey  
[darin.figurskey@noaa.gov](mailto:darin.figurskey@noaa.gov)  
301-683-1497

National Service Change Notices are online at:

<http://www.weather.gov/os/notif.htm>

NNNN