Updated effective date changed to Monday, April 3, 2017 due to critical weather day.

Effective Monday, April 3, 2017, beginning with the 1800 Coordinated Universal Time (UTC) issuance, the National Centers for Environmental Prediction (NCEP) Weather Prediction Center (WPC) will change the Quantitative Precipitation Forecast (QPF) products as follows:

- The 5-km resolution QPF products will be upgraded to a 2.5-km resolution grid on an extended domain which fully covers the Northwest River Forecast Center basin.
- The new 2.5-km resolution data will replace the existing 5-km products.
- The 2.5-km products will use the same WMO headers as the current 5-km products.
- No changes will be made to the existing 10-km QPF products.

All products will be disseminated on the Satellite Broadcast Network (SBN), NOAAPORT, and an ftp server in GRIB2 format.

Test grids for the 2.5-km products will be available in GRIB2 format with WMO headers on or about Monday, February 6, 2017, on the WPC's ftp server:

ftp://ftp.wpc.ncep.noaa.gov/2p5km_qpf

A listing of the WMO headers affected is given in Table 1 below.

Table 1: Products affected by this Change Notice

<table>
<thead>
<tr>
<th>Product</th>
<th>WMO Header</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-hr QPF F006</td>
<td>LEMB98 KWNH</td>
</tr>
<tr>
<td>6-hr QPF F012</td>
<td>LEMC98 KWNH</td>
</tr>
</tbody>
</table>
6-hr QPF F018  LEMD98 KWNH
6-hr QPF F024  LEME98 KWNH
6-hr QPF F030  LEMF98 KWNH
6-hr QPF F036  LEMG98 KWNH
6-hr QPF F042  LEMH98 KWNH
6-hr QPF F048  LEMI98 KWNH
6-hr QPF F054  MEMM98 KWNH
6-hr QPF F060  LEMJ98 KWNH
6-hr QPF F066  MEMN98 KWNH
6-hr QPF F072  LEMK98 KWNH
6-hr QPF F078  MEMT98 KWNH
6-hr QPF F084  LEML98 KWNH
6-hr QPF F090  MEMU98 KWNH
6-hr QPF F096  LEMM98 KWNH
6-hr QPF F102  MEMV98 KWNH
6-hr QPF F108  LEMN98 KWNH
6-hr QPF F114  MEMW98 KWNH
6-hr QPF F120  LEMO98 KWNH
6-hr QPF F126  MEMX98 KWNH
6-hr QPF F132  LEMP98 KWNH
6-hr QPF F138  MEMY98 KWNH
6-hr QPF F144  LEMP98 KWNH
6-hr QPF F150  MEMY98 KWNH
6-hr QPF F156  LEMQ98 KWNH
6-hr QPF F162  MEMY98 KWNH
6-hr QPF F168  LEMQ98 KWNH
48-hr QPF F120  LEMO98 KWNH
48-hr QPF F168  LEMR98 KWNH
120-hr QPF F120  LEMO98 KWNH
168-hr QPF F168  LEMR98 KWNH

For questions regarding the implementation please contact:
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National Service Change Notices are online at:
https://www.weather.gov/notification/archive

NNNN