

NOUS41 KWBC 101440  
PNSWSH

Service Change Notice 21-19  
National Weather Service Headquarters Silver Spring MD  
1040 AM EST Wed Feb 10 2021

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

From:        Ben Kyger, Director  
              NCEP Central Operations

Subject: Changes to the NWS RFC QPE Services on IDP GIS:  
Effective on or after March 23, 2021

Effective on or after March 23, 2021, beginning at 1500 Coordinated Universal Time (UTC), the National Centers for Environmental Prediction (NCEP) Central Operations (NCO) will make changes to the NWS River Forecast Center (RFC) Quantitative Precipitation Estimate (QPE) services. These services are available via the Integrated Dissemination Program (IDP) Geographic Information System (GIS).

Currently, the following RFC QPE services are available on IDP GIS:

Hourly:  
[https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS\\_Forecasts\\_Guidance\\_Warnings/rfc\\_hourly\\_qpe/MapServer](https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS_Forecasts_Guidance_Warnings/rfc_hourly_qpe/MapServer)

Daily:  
[https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS\\_Forecasts\\_Guidance\\_Warnings/rfc\\_dly\\_qpe/MapServer](https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS_Forecasts_Guidance_Warnings/rfc_dly_qpe/MapServer)

Effective on or after March 23, 2021, the hourly and daily RFC QPE services will be combined into a single service, which will be available AFTER implementation at:

[https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS\\_Forecasts\\_Guidance\\_Warnings/rfc\\_qpe/MapServer](https://idpgis.ncep.noaa.gov/arcgis/rest/services/NWS_Forecasts_Guidance_Warnings/rfc_qpe/MapServer)

List of Layers for Observed, Normal, Departure from Normal and Percent of Normal are offered in rfc\_qpe service:

Since 12Z:

Last 1 Hour  
Last 2 Hours  
Last 3 Hours  
Last 6 Hours  
Last 12 Hours

Today's Analysis:

Last 2 Days  
Last 3 Days  
Last 4 Days  
Last 5 Days  
Last 6 Days  
Last 7 Days  
Last 10 Days  
Last 14 Days  
Last 30 Days  
Last 60 Days  
Last 90 Days  
Last 120 Days  
Last 180 Days  
Last 365 Days  
Month to Date  
Year to Date  
Water Year to Date

For questions regarding application changes, please contact:

Andrea Hardy  
Chief, Weather Information Distribution Services Branch  
NWS Office of Dissemination  
[idp.gis.support@noaa.gov](mailto:idp.gis.support@noaa.gov)

For questions about IDP-GIS operational support, contact:

Joshua Huber  
NCEP/NCO Implementation and Data Services Branch  
College Park, MD  
[idp-support@noaa.gov](mailto:idp-support@noaa.gov)

National Service Change Notices are online at:  
<https://www.weather.gov/notification/>

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