

May 24, 2019

MEMORANDUM FOR: Distribution Email

FROM: Chris Caruso Magee
Configuration Manager, NCEP Central Operations

SUBJECT: Scheduled Operational Changes and Upgrades for
CPC, EMC, OPC, and WPC

Climate Prediction Center

The following accelerated items were implemented this past week:

None

The following approved changes will be implemented the week of May 27, 2019:

None

The following RFCs are in progress:

None

The following NCO RFCs which may affect CPC are scheduled to be implemented the week of May 27:

RFC 5718 - Make a configuration change via Puppet that will allow CPC's COOP system cpccoop1 in Boulder to send mail. Was to be implemented on May 20 at 1500Z; rescheduled for May 28 at 1400Z.

The following NCO RFCs which may affect CPC are in progress:

None

Environmental Modeling Center

The following accelerated items were implemented this past week:

None

The following approved changes will be implemented the week of May 27, 2019:

None

The following RFCs are in progress:

None

The following NCO RFCs which may affect EMC are scheduled to be implemented the week of May 27:

RFC 5745 - Upgrade the WCOSS ingest JISNI snowgrib job to use 16th mesh (24 km) Air Force NH/SH snow depth data since the original 8th mesh (48 km) Air Force snow data is slated to be terminated on May 31. To be implemented on May 28 at 1930Z.

The following NCO RFCs which may affect EMC are in progress:

RFC 5724 - Add a script to the production cron on the WCOSS/Dells for JTWC bulletin acquisition. Implemented on May 22 at 1200Z (day 1) and will be completed on May 28 (day 2).

Ocean Prediction Center

The following accelerated items were implemented this past week:

RFC 1205 - NESDIS STAR began providing ASCAT-C that has been processed with NOAA's algorithms. Updated scripts and tables to download, display and cleanup the data for NAWIPS. Implemented on May 20 at 1230Z.

The following approved changes will be implemented the week of May 27, 2019:

None

The following RFCs are in progress:

None

The following NCO RFCs which may affect OPC are scheduled to be implemented the week of May 27:

RFC 5743 - Add NetApp snapshot copies for OPC. As part of this, a new snapshot policy will need to be created on nascluster01. One day later, the same snapshot policy will be created in Boulder for future use (there are no equal OPC volumes to apply it to in Boulder at present). To be implemented on May 28 at 1700Z (College Park) and May 29 at 2000Z (Boulder).

The following NCO RFCs which may affect OPC are in progress:

None

Weather Prediction Center

The following accelerated items were implemented this past week:

None

The following approved changes will be implemented the week of May 27, 2019:

None

The following RFCs are in progress:

None

The following NCO RFCs which may affect WPC are scheduled to be implemented the week of May 27:

None

The following NCO RFCs which may affect WPC are in progress:

None

Please note that security-related RFCs are never listed in the RFC memo.

---- OPERATIONAL ANNOUNCEMENTS ----

The CPC/OPC/WPC Configuration Management documents are available at <https://sites.google.com/a/noaa.gov/nws-ncep-nco-cm/>.

Please review these documents if you have questions prior to submitting changes for CPC/OPC/WPC configurable items.

Users who wish to view their network utilization via the Scrutinizer appliance may request access from NCO/IWSB. Please send an account request to the NCWCP Helpdesk at NCWCP.helpdesk@noaa.gov.