

CPC NHC OPC WPC CCB
Meeting Agenda
11:00 ET – 25 Nov 2015

I. Enterprise Discussion

A. Schedule of Events (SOE) Enterprise highlights, available [online](#)

❖ WCOSS:

- IBM will replace a faulty switch on Tide Phase 2, which will result in an outage of Phase 2 resources (tp2 and td3 filesystems) for up to 14 hours, beginning at 8:00 am EST (1300Z) on November 25. Phase 1 and Luna should be available to developers during this work.
- NCO/IDSB will set up the full NCEP Production Job Suite in parallel on Tide with the new version of the GEFS and all of its downstream dependencies on December 1. Production output will still be disseminated off Gyre. Production will be switched from Gyre to Tide on December 2 in order to implement the new version of the GEFS into operations. Only users with devonprod access will be able to log onto Tide on December 1. After the production switch on Dec. 2, Gyre will be configured as the development WCOSS system but will run in parallel production until December 3. Full developer access will be restored on Gyre on December 3.
- Production switch back from Tide to Gyre on December 7.

B. Upcoming Model Changes and additions – details are available [online](#).

Model	30-day eval start	30-day eval end	Implementation Date
Global RTOFS	Aug. 13	Sep. 12	TBD
NBM	Nov. 06 Nov. 20	Dec. 19	TBD
NWPS	Nov. 20 Dec. 2	Jan. 1	TBD
GEFS	Aug. 27	Sep. 26	Dec. 2

Red = not approved by NCEP Director

Blue = approved by NCEP Director

Black = not yet briefed to NCEP Director

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- ❖ Update MRMS to v10.5.1, which includes operational production of RIDGE2 output. Implementation to begin on November 30 at 1300Z and extend until December 28. Users should see the new RIDGE2 output early on in this implementation.
- ❖ Upgrade GEFS to v11.0.3. See the TIN at <http://www.nws.noaa.gov/os/notification/tin15-43gefsaad.htm> for specifics regarding the changes included in this upgrade. To be implemented on December 2 at 1200Z.
- ❖ Begin production of HREF NAWIPS/gempak output, also fix a bug in the time labeling for accumulated precipitation in the non-00Z cycles. To be implemented on December 2 at 1200Z.
- ❖ Update the McIDAS version on the CPC compute farm to 2015.1 (from 2014.1). This is upgrade is needed to allow processing of data from Himawari. To be implemented on December 1 at 1500Z.
- ❖ Upgrade the obsproc_satingest to v3.0.0. Changes include addition of "BURNED_AREA", "BURNING_EMISSIONS" and "SAT_COMP_MOSAIC_IMGRY" on /dcom on for burned area product, blended global biomass burning emissions product and global geostationary satellite composite mosaic imagery, resp. from NESDIS servers. (JIAEROSOL) ; updated family "NAVY_AVHRR" to pick up NAVOCEANO sst retrievals via new route (JIPOES_SST). Full release notes are available from NCO/IDSB (please contact Steven Earle). To be implemented on December 1 at 1200Z.

D. Partners presentation/discussion

II. New Business

Review Weekly Status Report

- ❖ Scheduled RFCs (Approve/Reject/Defer)
- ❖ Discuss RFCs rejected by the CM staff

III. Old Business

- ❖ Verify Completion of Previously Scheduled RFCs
- ❖ Deferred Items

IV. **Announcements/Reminders**

None

v. **Next meeting – Thursday, 3 December 2015 @ 1:30 PM ET (1830Z)**