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PNSWSH

Technical Implementation Notice 13-05
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From: Rebecca Cosgrove
 Acting Chief, Production Management Branch
 NCEP Central Operations

Subject: Replacement of Navy's NOGAPS with NAVGEM: Effective February 27, 2013

Effective Wednesday, February 27, 2013, the Fleet Numerical Meteorology and Oceanography Center (FNMOC) will replace its Navy Operational Global Atmospheric Prediction System (NOGAPS) with the Navy Global Environmental Model (NAVGEM). After this change, NOGAPS output will no longer be available on the National Centers for Environmental Prediction (NCEP) FTP server; it will be replaced with NAVGEM output. Note: This is a Navy-driven change; NWS cannot give the typical advance notice.

NOGAPS data is currently available at:

ftp://ftp.ncep.noaa.gov/pub/data/nccf_backup/pub/data/model/grid/grib/nogaps

NAVGEM data will be available at:

<ftp://ftp.ncep.noaa.gov/pub/data/nccf/com/fnmoc/prod/navgem.YYYYMMDD>

Where YYYYMMDD is the Year, Month, Day string. The filename structure is changing:

From:
nogaps_YYYYMMDDCCfHHH
to:
navgem_YYYYMMDDCCfHHH
Where YYYYMMDDCC is the Year, Month, Day, Cycle string and HHH is the forecast hour.

Finally, the Model Number and Process ID of the model in the gridded binary (GRIB) encoding is changing from 58 to 18.

For questions regarding these changes, please contact:

Justin Cooke
NCEP Central Operations
College Park, MD
Phone: 301-683-3833
justin.cooke@noaa.gov

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