

NOUS41 KWBC 141850
PNSWSH

Service Change Notice 20-43
NOAA's National Ocean Service Headquarters Silver Spring MD
Related by National Weather Service Silver Spring MD
250 PM EDT Tue Apr 14 2020

To: Subscribers:
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From: Patrick Burke
 Chief, Oceanographic Division
 NOS/Center for Operational Oceanographic Products
 and Services

Subject: Product changes for file structures and retention
 periods of NOS Operational Forecast Systems (OFS)
 Effective May 20, 2020

Effective on May 20, 2020 beginning at 18z Coordinated Universal
Time (UTC), two major changes for National Ocean Service OFS
datasets on Thematic Real-time Environmental Distributed Data
Services (THREDDS) will be implemented

Retention period change: Only the most recent 31 days of OFS
output files will be available on CO-OPS THREDDS. Long term NOS
OFS NetCDF output files are available via National Centers for
Environmental Information (NCEI) Web Accessible Folder at:
[https://www.ncei.noaa.gov/data/operational-nowcast-and-forecast-
hydrodynamic-model-systems-co-ops/access/](https://www.ncei.noaa.gov/data/operational-nowcast-and-forecast-hydrodynamic-model-systems-co-ops/access/).

and NCEI THREDDS services at
<https://www.ncei.noaa.gov/thredds/model/model.html>

File structure changes: To improve THREDDS performance related
to file access and data aggregation, file structure will be on
THREDDS will become the following:
[https://opendap.co-
ops.nos.noaa.gov/thredds/catalog/NOAA/OFS/MODELS/YYYY/MM/DD/cata
log.html](https://opendap.co-ops.nos.noaa.gov/thredds/catalog/NOAA/OFS/MODELS/YYYY/MM/DD/catalog.html)

where OFS is CBOFS, DBOFS, TBOFS, CIOFS, CREOFS, GOMOFS, LEOFS,
LMHOFS, LOOFS, LSOFS, NEGOFs, NGOFS, NWGOFS, NYOFS, SFBOFS,
SJROFS

YYYY - year,
MM - month
DD - day

These changes will have no impacts in model performance and data access on NCEP NOMADS. Any questions, comments or requests regarding this implementation should be directed to the contacts below. We will review any feedback and communicate on how we will address any issues that may arise.

For questions concerning these changes, please contact:

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

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