

NOUS41 KWBC 141850
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Service Change Notice 20-43
NOAA's National Ocean Service Headquarters Silver Spring MD
Relayed by National Weather Service Headquarters Silver Spring MD
250 PM EDT Tue Apr 14 2020

To: Subscribers:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
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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 1800 Coordinated Universal Time
(UTC), two major changes for National Ocean Service (NOS) 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/catalog.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
National Centers for Environmental Prediction (NCEP) NOAA Operational
Model Archive and Distribution System (NOMADS). Any questions, comments
or requests regarding this implementation should be directed to the

contact 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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National Service Change Notices are online at:

<https://www.weather.gov/notification/>

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