

NOUS41 KWBC 281750
PNSWSH

Service Change Notice 21-85
National Weather Service Headquarters Silver Spring MD
150 PM EDT Tue Sep 28 2021

To: Subscribers:
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From: Allison Allen
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Subject: Transition to Operational Status of Offshore and High
 Seas Gridded Forecasts from the NHC TAFB and WFO
 Honolulu and the Offshore Gridded Forecasts from the
 OPC in the Pacific Basin Effective October 28, 2021

Effective on or about Thursday, October 28, 2021, the experimental offshore and high seas gridded forecasts from the Tropical Analysis and Forecast Branch (TAFB) of the National Hurricane Center (NHC) and the Weather Forecast Office (WFO) in Honolulu, Hawaii, and the offshore gridded forecasts from the Ocean Prediction Center (OPC), will transition to operational in the Pacific Basin. The five elements transitioning to operational are:

- 10-meter wind speed
- 10-meter wind direction
- 10-meter wind gusts
- significant wave height
- marine hazards.

Transitioning these forecasts to operational status is another milestone for the NWS National Digital Forecast Database (NDFD). Users do not need to take any action when the experimental forecasts transition to operational status.

The gridded forecast files are online via https and ftp at:
<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndfd/AR.oceanic/VP.001-003/>

<https://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndfd/AR.oceanic/V.P.001-003/>

<ftp://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndfd/AR.oceanic/VP.004-007/>

<https://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndfd/AR.oceanic/V.P.004-007/>

The gridded forecast graphics can be found at:

<https://digital.weather.gov/>
<https://digital.mdl.nws.noaa.gov>
<https://ocean.weather.gov/>
<https://www.nhc.noaa.gov/>
<https://weather.gov/hfo>

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

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