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PNSWSH

Service Change Notice 21-85
National Weather Service Headquarters Silver Spring MD
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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, HI, 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/VP001-003/>

<https://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/DF.gr2/DC.ndfd/AR.oceanic/VP.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/VP.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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