

NOUS41 KWBC 261545
PNSWSH

Service Change Notice 26-74
National Weather Service Headquarters Silver Spring MD
1145 AM EDT Wed Aug 26 2026

To: Subscribers:
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 -Emergency Managers Weather Information Network
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From: David Michaud
 Director, NWS Central Operations

Subject: Upgrade of the National Blend of Models (NBM) Effective
Immediately to version 5.0.15 to address NBM usage of Gridded Tropical
Cyclone forecast advisory Message (GTCM) data in the Hawaii domain.

Effective on Friday, August 21, 2026, beginning with the 1900 Coordinated
Universal Time (UTC) run, the National Weather Service Central Operations
implemented a small upgrade package for the NBM to address missing GTCM
in the Hawaii domain. The NBM v5.0.15 update allows for Central Pacific
tropical cyclones, originating west of 140 degrees west longitude, to be
properly ingested in NBM products for the Hawaii domain.

Full details on NBM v5.0 are available in the notice at:
[https://www.weather.gov/media/notification/pdf 2026/scn26-
24 Updated NBM V5.0 aac.pdf](https://www.weather.gov/media/notification/pdf%2026/scn26-24%20Updated%20NBM%20V5.0%20aac.pdf)

Please submit comments, questions, or requests pertaining to this upgrade
to:

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For questions about the dataflow aspects, please contact:

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National Service Change Notices are online at:

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

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