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PNSWSH

Public Information Statement 17-09
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: Soliciting Comments on Proposed Termination of Three National Hurricane Center Guidance Messages through March 23, 2017

Effectively immediately and continuing through March 23, 2017, the National Hurricane Center (NHC) is seeking user feedback on the proposed termination of three products that contain limited tropical cyclone guidance information.

The following text products would be terminated:

Product Name	WMO Header	AWIPS ID
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Geophysical Fluid Dynamics Laboratory (GFDL) Hurricane Model Message	WHXX04 KWBC	CHGQLM
Tropical Cyclone Guidance Message (Atlantic basin)	WHXX01 KWBC	CHGHUR
Tropical Cyclone Guidance Message (Eastern and Central Pacific basins)	WHXX01 KMIA	CHGE77

The GFDL Hurricane Model Message (CHGQLM) product is proposed to be discontinued because the GFDL Hurricane Model is proposed to be discontinued before the start of the 2017 hurricane season. Please see Public Information Statement 17-07 for details:

<https://www.weather.gov/media/notification/pdfs/pns17-07gfdl.pdf>

The Beta Advection (BAM) and Limited Barotropic (LBAR) tropical cyclone track models included in the latter two Tropical Cyclone Guidance Message products will be discontinued before the start of the 2017 hurricane season. The BAM models are not being transitioned to the new WCOSS Cray supercomputer and the LBAR model is obsolete. These changes eliminate all of the track model guidance included in the Tropical Cyclone Guidance Message products, leaving only the Statistical Hurricane Intensity

Prediction Scheme (SHIPS) intensity model output in the Tropical Cyclone Guidance Message products if they continued to be issued.

Users can access a comprehensive real-time database of tropical cyclone guidance models, which includes the SHIPS model and other models that provide tropical cyclone track and intensity guidance at:

ftp://ftp.nhc.noaa.gov/atcf/aid_public/

If you have questions or comments on the proposed changes, please contact:

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National Public Information Statements are online at:

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

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