NOUS41 KWBC 101545 PNSWSH Service Change Notice 17-47 National Weather Service Headquarters Silver Spring, MD 1145 AM EDT Mon Apr 10 2017 To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners and NWS Employees Allison Allen From: Chief, Marine, Tropical, and Tsunami Services Branch Subject: Termination of Three National Hurricane Center Guidance Messages Effective May 10, 2017 Effective May 10, 2017, the National Hurricane Center (NHC) will terminate three products that contain limited tropical cyclone guidance information. The following text products will be affected: WMO Header AWIPS ID Product Name \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ Geophysical Fluid Dynamics WHXX04 KWBC CHGQLM Laboratory (GFDL) Hurricane Model Message

Tropical Cyclone WHXX01 KWBC CHGHUR Guidance Message (Atlantic basin) Tropical Cyclone WHXX01 KMIA CHGE77 Guidance Message (Eastern and Central Pacific basins)

The GFDL Hurricane Model text product is being discontinued because the GFDL hurricane model is being discontinued.

Please see Service Change Notice 17-45 for details:

http://www.nws.noaa.gov/os/notification/scn17-45discontinue\_ghm\_v2.htm

The Beta Advection (BAM) and Limited Barotropic (LBAR) tropical cyclone track models included in the latter two products are also being discontinued. The BAM models are not being transitioned to the Weather and Climate Operational Supercomputing System (WCOSS) and the LBAR model is obsolete.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)model output. With only the SHIPS model output left, the Tropical Cyclone Guidance Message products will be discontinued. 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 quidance at: ftp://ftp.nhc.noaa.gov/atcf/aid\_public/ If you have any questions, please contact: Jessica Schauer NWS Marine, Tropical and Tsunami Services Branch National Hurricane Center Miami, FL 33165 Telephone: 305-229-4476 Email: Jessica.Schauer@noaa.gov or John Kuhn NWS Marine, Tropical, and Tsunami Services Branch NWS Headquarters Silver spring, MD 20910 Telephone: 301-427-9364 Email: John.F.Kuhn@noaa.gov National Service Change Notices are online at:

http://www.nws.noaa.gov/om/notif.htm

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