NOUS41 KWBC 171745 PNSWSH

Service Change Notice 20-55National Weather Service Headquarters Silver Spring MD 145 PM EDT Wed Jun 17 2020

To: Subscribers:

-NOAA Weather Wire Service

-Emergency Managers Weather Information Network

-NOAAPort

Other NWS Partners and Employees

From: Thomas Cuff

Director, NWS Office of Observations

Subject: Deactivation of legacy GINI Blended Hydrology products from the NOAAPort/Satellite Broadcast Network (SBN) effective July 21, 2020

Effective Tuesday, July 21, 2020, dissemination of the GOES Ingest NOAAPort Interface (GINI) formatted version of the legacy Blended Hydrology Products suite, as shown below, will be terminated from the NOAAPort-OPT Channel (Port 1204, PID 104). These products are sectorized in categories of Supernational, Alaska, Puerto Rico and Hawaii, with the WMO headers below:

Legacy product (to )	be deac	tivated)	) WMO He	eader	Sector
		·			
Total Precipitable			TICB17	KNES	Alaska
Total Precipitable			TICI17	KNES	Hawaii
Total Precipitable	Water	(TPW)	TICQ17	KNES	Puerto Rico
Total Precipitable	Water	(TPW)	TICN17	KNES	Supernational
Percent Normal TPW	(PCT)		TICB60	KNES	Alaska
Percent Normal TPW	(PCT)		TICI60	KNES	Hawaii
Percent Normal TPW	(PCT)		TICQ60	KNES	Puerto Rico
Percent Normal TPW	(PCT)		TICN60	KNES	Supernational
Rainfall Rate (RR)			TITB29	KNES	Alaska
Rainfall Rate (RR)			TITI29	KNES	Hawaii
Rainfall Rate (RR)			TITQ29	KNES	Puerto Rico
Rainfall Rate (RR)			TITN29	KNES	Supernational

The products listed above are replaced by three new global satellite-based Blended Hydrology products, which have been broadcast via NOAAPort/SBN since March 12, 2020, with the following WMO headers:

Global Blended Hydro Product	WMO Header
Total Precipitable Water (TPW)	TITX38 KNES
Percent Normal TPW	TICX70 KNES
Rainfall Rate (RR)	TITX39 KNES

Details on the new global Blended Hydrology products may be found in SCN20-03:

https://www.weather.gov/media/notification/scn2003global hydroaaa.pdf

Critical weather or other factors may delay the deactivation of the legacy products on the SBN.

For questions pertaining to this change, please contact:

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Brian Gockel
NOAA/NWS Office of Observations
Silver Spring, MD
brian.gockel@noaa.gov
and
AWIPS Network Control Facility (NCF) Help Desk
NOAA/NWS Office of Central Processing
Silver Spring, MD
301-713-9344
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For questions regarding the content or distribution of the Global Blended Hydro products please contact:

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Environmental Satellite Processing Center (ESPC) Help Desk Suitland, MD 301-817-3880 espcoperations@noaa.gov
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National Service Change Notices are online at: https://www.weather.gov/notification/

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