NOUS41 KWBC 071650 PNSWSH

Public Information Statement 23-62 National Weather Service Headquarters Silver Spring MD 1150 PM EST Tue Nov 7 2023

To: Subscribers:

-NOAA Weather Wire Service

-Emergency Managers Weather Information Network

-NOAAPort

Other NWS Partners, Users and Employees

From: Mike Hopkins, Director

Surface and Upper Air Division

Office of Observations

Subject: Commencement of Operational Test and Evaluation (OT&E) for the Replacement Temperature and Dew Point Sensor for the Automated Surface Observing System (ASOS) during November 2023

The National Weather Service (NWS) is upgrading the air and dew point temperature sensors on the Automated Surface Observing System (ASOS). The Operational Test and Evaluation (OT&E) of the new sensor will begin during November 2023 and end during January 2024. The sites participating in the operational test are:

Eastern Region: Central Region: VAY, Mount Holly, NJ N60, Garrison, ND CHS, Charleston, SC LWC, Lawrence, KS

ROA, Roanoke, VA

U.S. Navy:

NAK, Annapolis, MD

POR, Portage, AK

NIS, Cherry Point, NC

PAQ, Palmer, AK

Southern Region: Western Region: ATT, Austin, TX SEA, Seattle, WA

FFC, Peachtree City, GA SLC, Salt Lake City, UT LAS, Las Vegas, NV

Once operational testing commences, a detailed schedule will be posted at:

https://www.weather.gov/asos

For additional information on the new sensor equipment please visit:

https://www.weather.gov/asos/CurrentEvents.html

If you have questions or feedback, please contact:

Kenneth Boutin, ASOS Program Manager suad.asos.pmo@noaa.gov

National Public Information Statements are online at:

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

NNNN