NOUS41 KWBC 031700 PNSWSH

Service Change Notice 21-92 National Weather Service Headquarters Silver Spring MD 100 PM EDT Wed Nov 3 2021

To: Subscribers:

-NOAA Weather Wire Services

-Emergency Managers Weather Information Network

-Satellite Broadcast Network/NOAAPort

Federal Aviation Administration (FAA) Customers

Other NWS partners and NWS employees

From: Bruce Entwistle

Chief, Aviation Services Branch

Subject: Implementation of Aviation Weather Warning (AWW) Service for

Ted Stevens Anchorage International Airport (PANC): Effective

January 18, 2022

Note: The following changes have no impact on NOAA Weather Wire Service subscribers.

Effective Tuesday, January 18, 2022, the Anchorage Weather Forecast Office will issue AWWs for the following events:

- Surface wind gusts of thirty-five (35) knots or greater. Direction of surface wind gusts shall also be included.
- Onset of freezing rain.
- Surface air temperature above 32F, dropping rapidly below 32F (delta  $T \ge 10$  degrees) within one (1) hour.
- Onset of heavy snow. Heavy snow is defined as a rate of accumulation of one (1) inch or greater per hour.
- Lightning within five (5) statute miles of the airport.

NWS personnel/offices will need to add the following identifier to their communications systems to receive the new AWW:

Airport Name WMO Heading AWIPS ID
----Ted Stevens International Airport WWAK88 PAFC AWWANC

The new AWW will be added to the standard suite of NWS distribution, including Department of Defense (DoD) and Aeronautical Fixed Telecommunications Network (AFTN).

For questions regarding this new AWW, please contact:

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National Service Change Notices are online at: <a href="https://www.weather.gov/notification">https://www.weather.gov/notification</a>

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