NOUS41 KWBC 241650 PNSWSH

Service Change Notice 21-63 National Weather Service Headquarters Silver Spring MD 1250 PM EDT Thu Jun 24 2021

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Michelle Hawkins, Chief Severe, Fire, Public and Winter Weather Services Branch

Subject: Reconfiguration of Public Forecast Zones by WFO Spokane, WA: Effective September 8, 2021

On or about Tuesday, September 8, 2021 at 900 AM Pacific Daylight Time (PDT), 1600 Coordinated Universal Time (UTC), the NWS Weather Forecast Office in Spokane, WA (WFO OTX) will divide one of its public forecast zones into three zones.

If September 8, 2021 is declared a Critical Weather Day, this implementation will be postponed to September 15, 2021.

One current zone will be converted into three separate zones. These new zones are being divided to optimize issuance of hazard products for conditions that vary significantly across the eastern slopes of the northern Washington Cascades. The tables below detail the zone changes.

| Table 1: | |
|---------------------------------|-----------------------------------|
| Universal Geographic Code (UGC) | Current Public Zone Forecast Name |
| WAZ042 | East Slopes Northern Cascades |

| Table 2: | |
|----------|-------------------------------|
| UGC | New Public Zone Forecast Name |
| | |
| WAZ047 | Central Chelan County |
| WAZ048 | Western Chelan County |
| WAZ049 | Western Okanogan County |
| | |

Table 3: NWS Products Affected by the WFO Spokane, WA Public Zone Changes

| Product Name | WMO Heading | AWIPS ID |
|--|-------------|----------|
| | | |
| Zone Forecast Product | FPUS56 KOTX | ZFPOTX |
| Point Forecast Matrices | FOUS56 KOTX | PFMOTX |
| Tabular State Forecast | FPUS66 KOTX | SFTOTX |
| Public Information Statement | NOUS46 KOTX | PNSOTX |
| Non-Precipitation Watch/Warning/Advisory | WWUS76 KOTX | NPWOTX |
| Flood Watch/Warning/Advisory | WGUS66 KOTX | FFAOTX |

Special Weather Statement Winter Weather Message Area Forecast Discussion Hazardous Weather Outlook Air Quality Alert Message WWUS86 KOTXSPSOTXWWUS46 KOTXWSWOTXFXUS66 KOTXAFDOTXFLUS46 KOTXHWOOTXAEUS76 KOTXAQAOTX

NWS partners and users should take the appropriate action to ensure systems recognize the new UGC (Z) and new zone alignments and names.

Updated public zone shapefiles are online at:

https://www.weather.gov/gis/PublicZones

A graphical depiction of this change is online at:

https://www.weather.gov/otx/Proposed Public Zone Change by NWS Spokane WA

For more information, please contact:

Ronald Miller Meteorologist-in-Charge Spokane, WA 509-244-0110 ronald.miller@noaa.gov

National Service Change Notices are online at:

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

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