

NOUS41 KWBC 031650
PNSWSH

Service Change Notice 23-47
National Weather Service Headquarters Silver Spring MD
1250 PM EDT Mon Apr 3 2023

To: Subscribers:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
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From: Michael Hudson
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 National Weather Service Central Region Headquarters
 Kansas City, MO

Subject: Addition of Air Quality Alerts for the Metropolitan St. Louis on
or about May 3, 2023

Effective on or about Monday, May 3, 2023, the NWS Weather Forecast Office
in St. Louis, MO (LSX) will begin issuing Air Quality Alerts (AQA) for
metropolitan St. Louis on behalf of the East-West Gateway Council of
Governments and the Clean Air Partnership of St. Louis. These additions
will not involve changes to World Meteorological Organization (WMO)
Headers or Advanced Weather Interactive Processing System (AWIPS) IDs.

Table 1: NWS Products Affected by these Additions

| AWIPS ID | WMO Heading | Product Name |
|----------|-------------|-------------------|
| ----- | ----- | ----- |
| AQALSX | AEUS73 KLSX | Air Quality Alert |

The Air Quality Alerts will be issued on behalf of the Clean Air
Partnership of St. Louis for increased levels of atmospheric pollutants
and smoke which may result in potentially harmful impacts, especially for
those with a pre-existing health condition.

An example of the Air Quality Alert can be found at the following URL:

<https://www.weather.gov/lSX/StLouisAirQualityAlerts>

If you have any questions about the technical content or the generation of
these products, please contact:

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

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