2023 OZONE SEASON SO FAR MARCH 1ST – AUGUST 28TH

Air Quality Advisory Committee Meeting

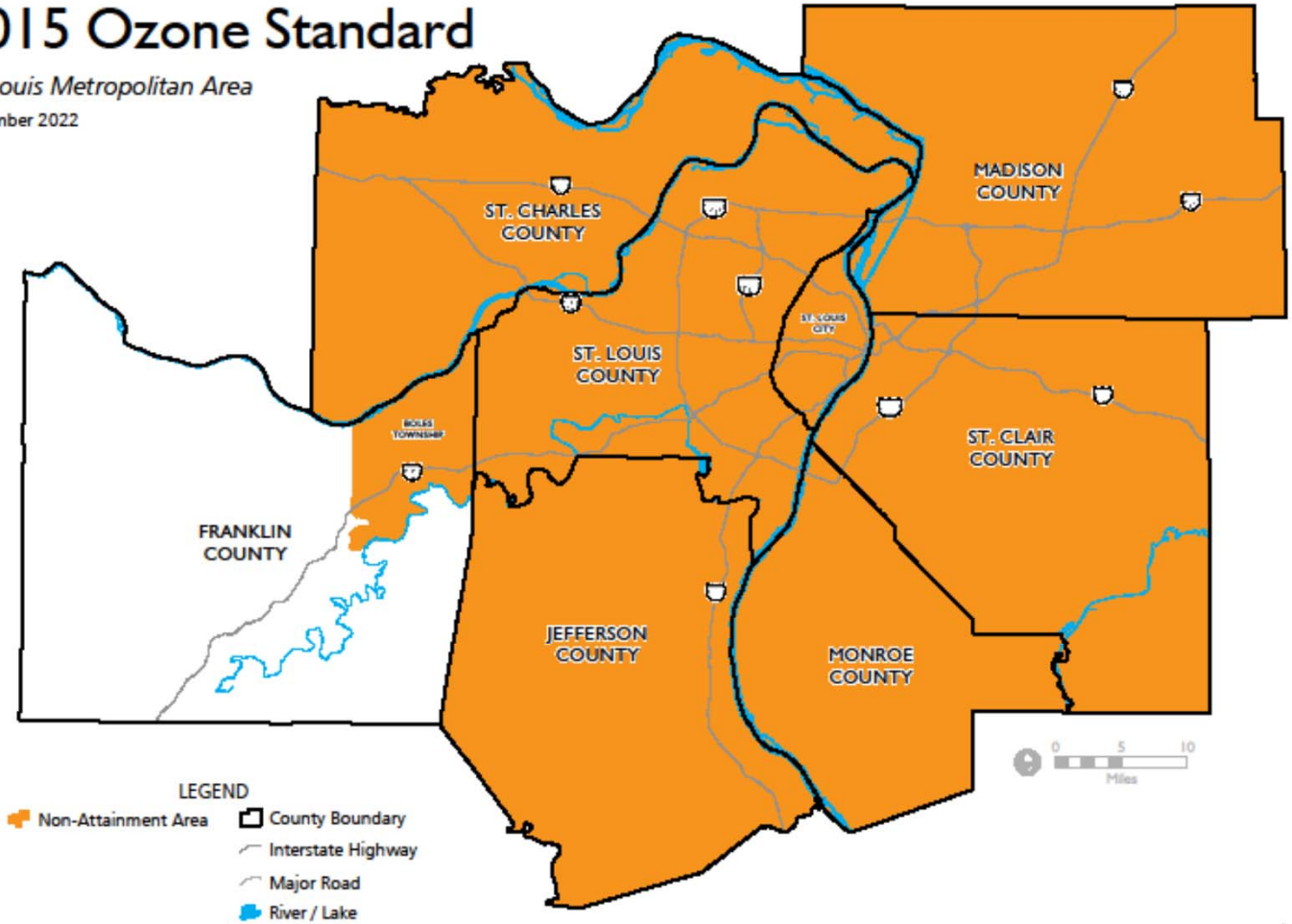
August 29th, 2023

EAST-WEST GATEWAY
Council of Governments
Creating Solutions Across Jurisdictional Boundaries

Non-Attainment Area
2015 Ozone Standard

St. Louis Metropolitan Area

November 2022



Sources: East-West Gateway Council of Governments

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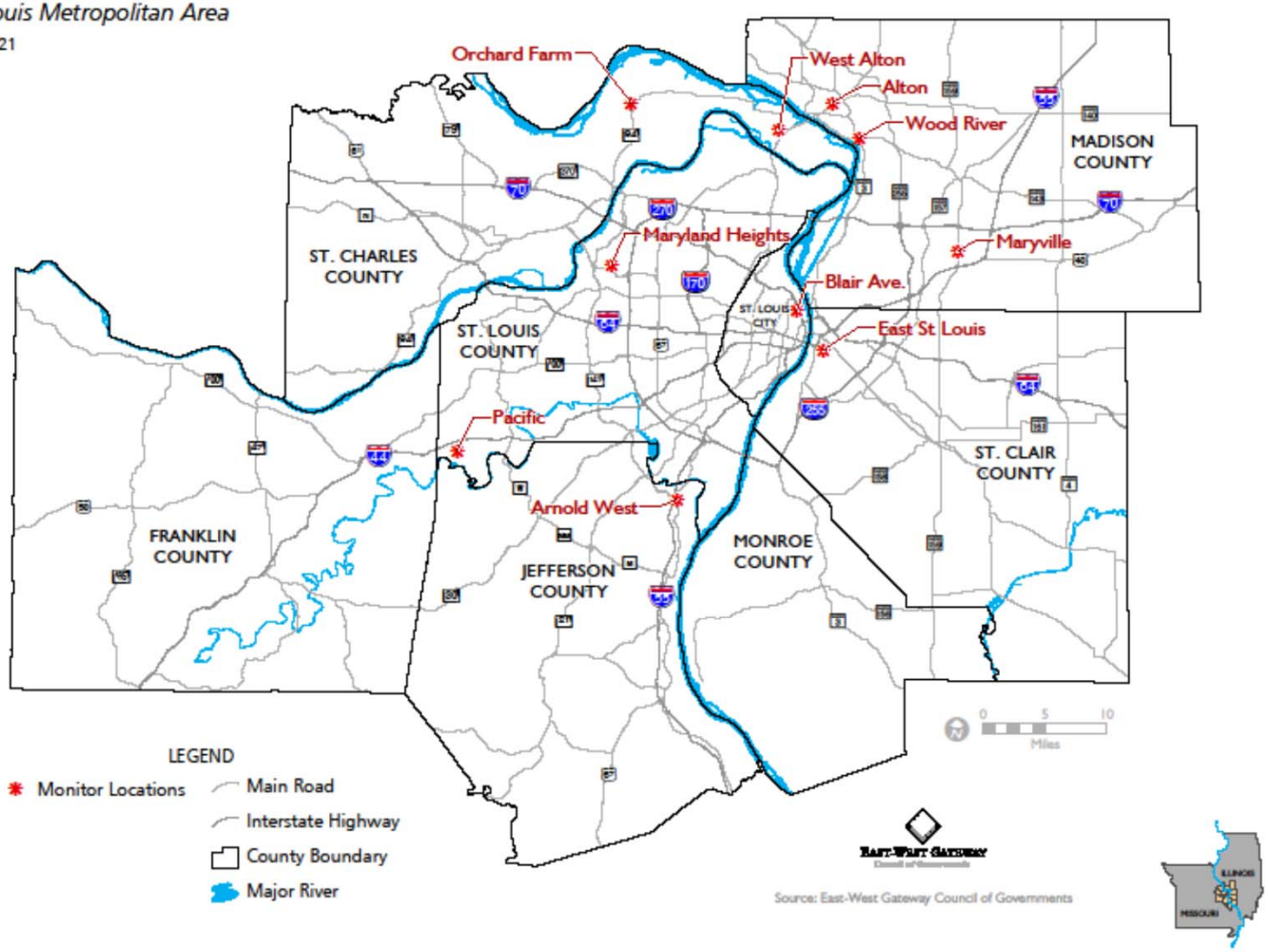
Council of Governments
Creating Solutions Across Jurisdictional Boundaries

Ozone Monitor Network

St. Louis Metropolitan Area

July 2021



Missouri Monitors

Arnold West
Blair St.
Maryland Heights
Orchard Farm
Pacific
West Alton

Illinois Monitors

Alton
East St. Louis
Maryville
Wood River

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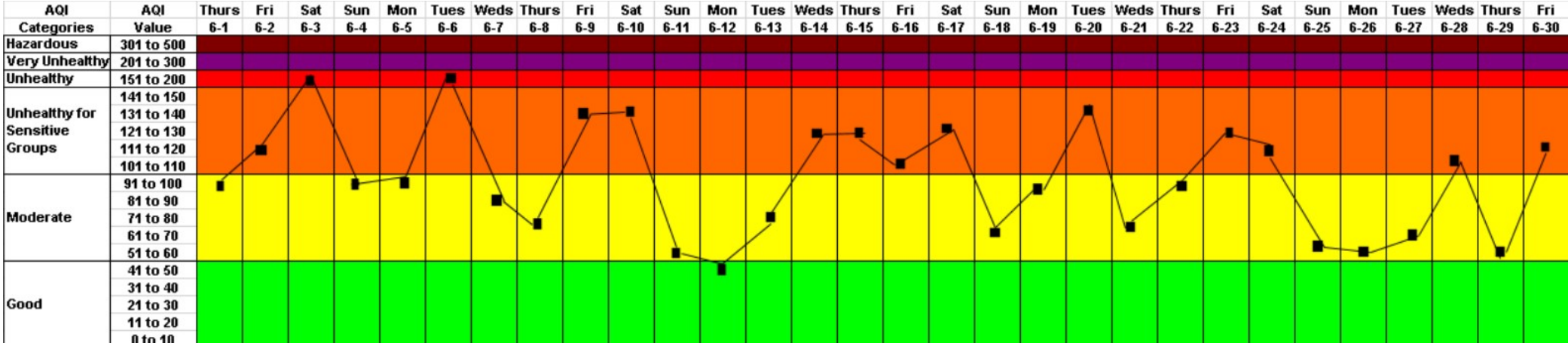
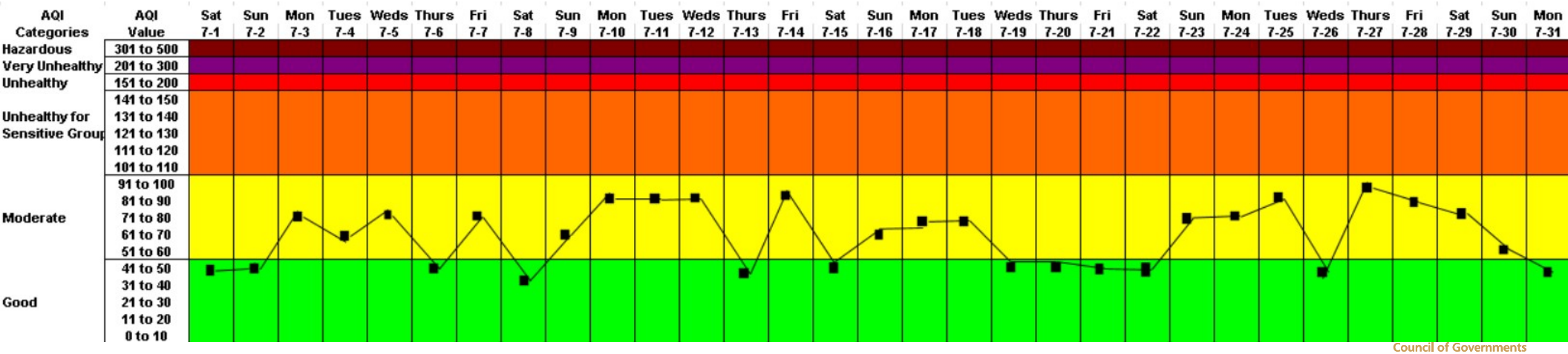
JUNE 2023* AIR QUALITY INDEX CALENDAR



JULY 2023* AIR QUALITY INDEX CALENDAR



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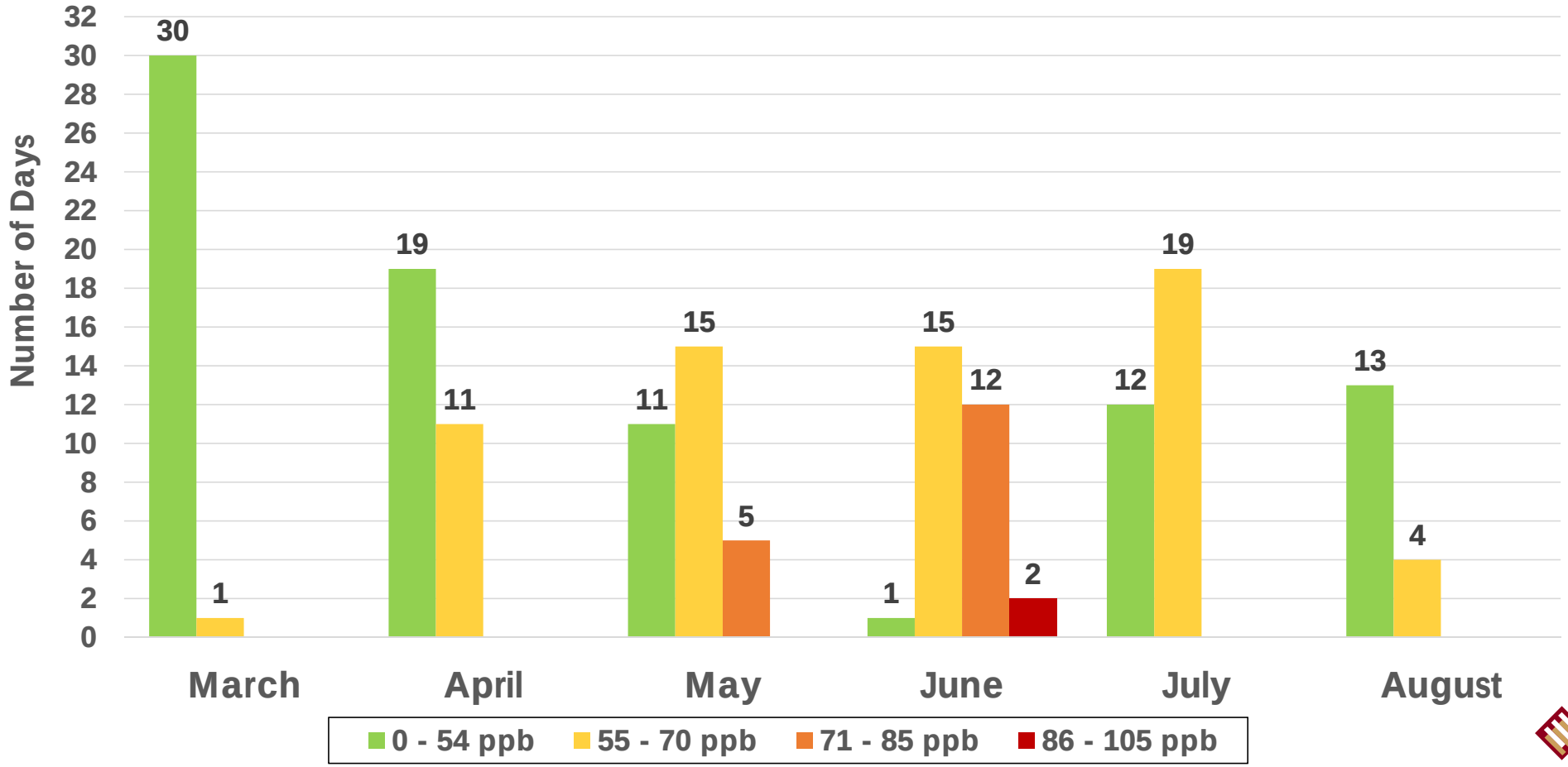
* 2023 data is preliminary and requires quality assurance

Ozone Season Daily Air Quality Index (AQI) Breakdown
March 1st – August 28th, 2023*



* 2023 data is preliminary and requires quality assurance

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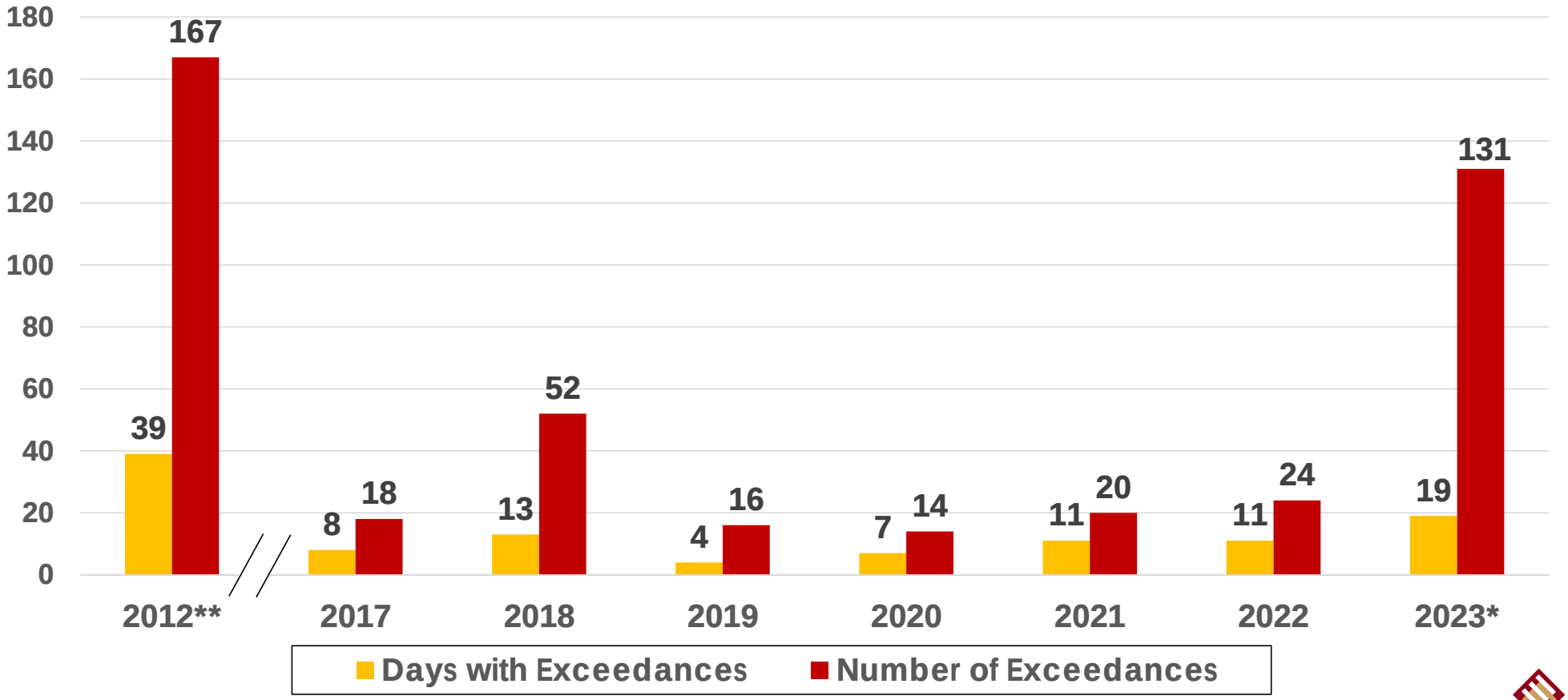
Exceedances from March 1st – August 28th, 2012** and 2017 – 2023*



*2023 data is preliminary and requires quality assurance
** 2012 data is based on the 2008 ozone standard

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QUESTIONS?

- Contact
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  - Carol Lawrence Carol.Lawrence@ewgateway.org
- More Information
  - https://www.ewgateway.org/community-planning/environmental/air-quality/

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