



2024 Ozone Season Summary

MARC Board of Directors
December 2024





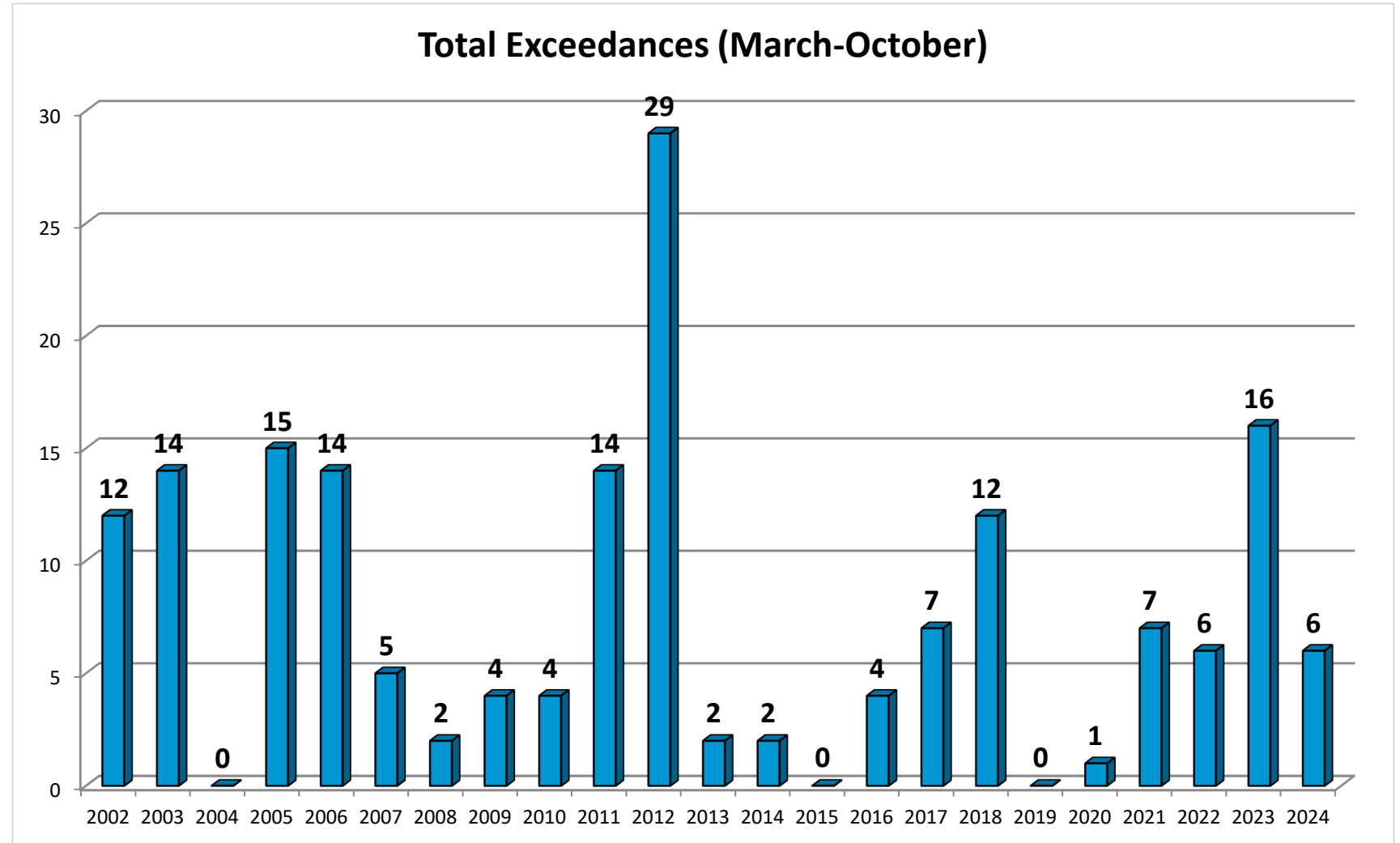
Exceedance History

67 Yellow days

2 Ozone alerts

6 Exceedances

- *April 14*
- *June 23*
- *July 25*
- *August 5*
- *August 27*
- *October 12*

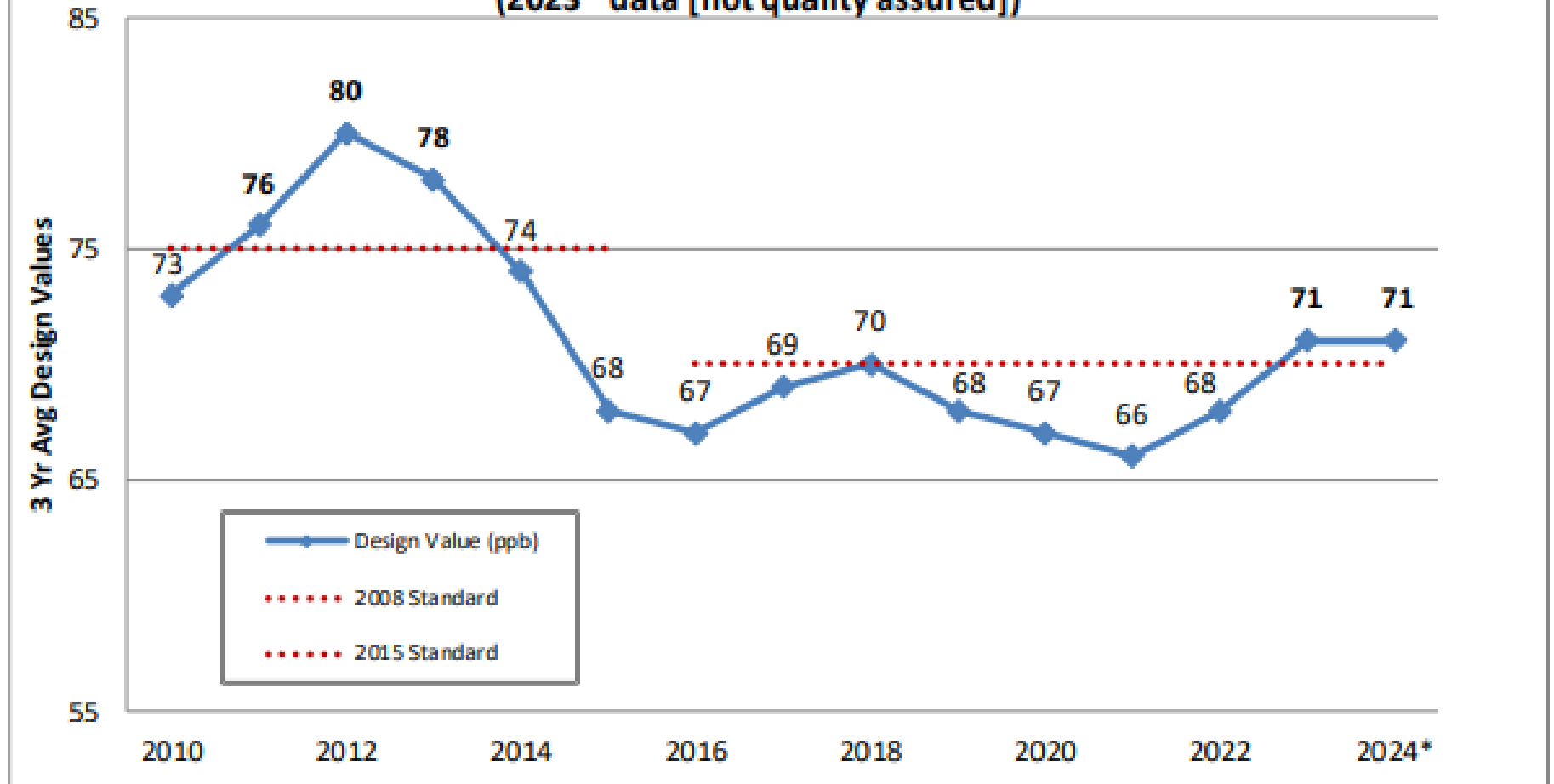


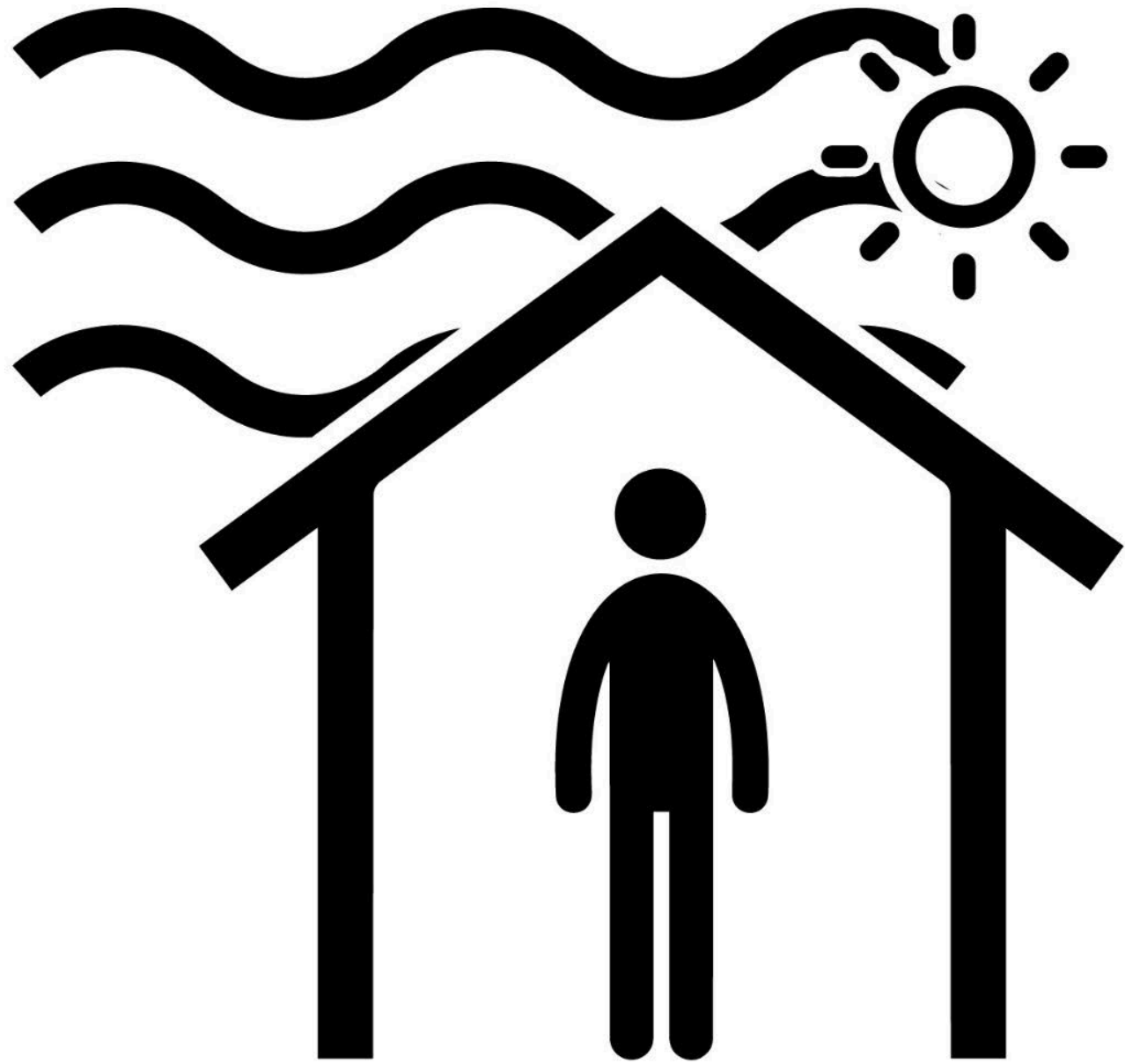


OZONE SEASON BRIEFING

Figure 2. Maximum Monitor Design Values 2010-2024*

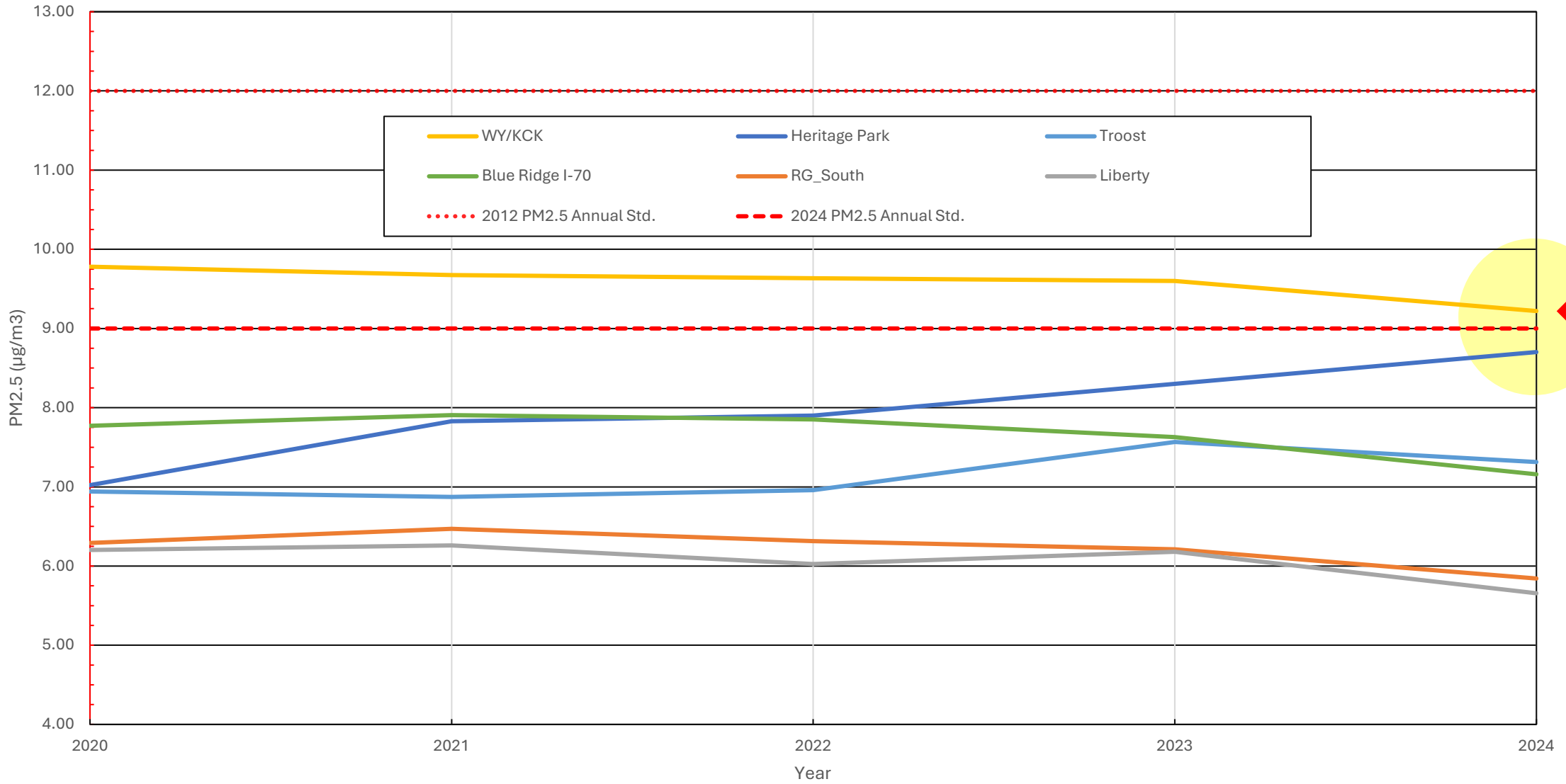
(2023* data [not quality assured])





**High levels
of particulate
matter.**

PM2.5 Design Value for MARC Region

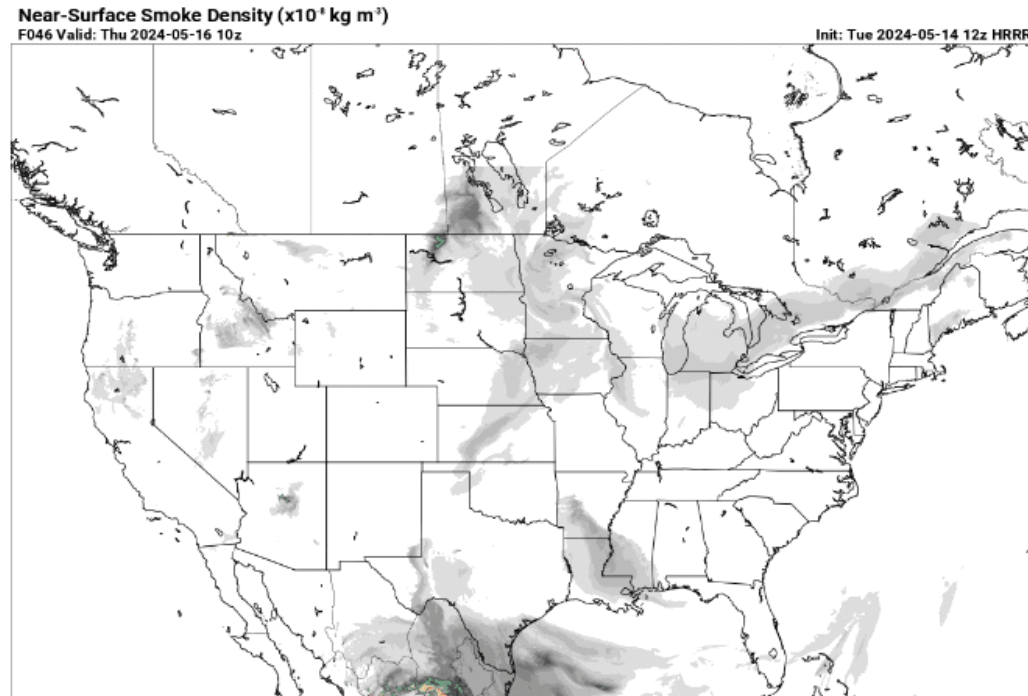


Canada wildfire smoke put this city's air quality among U.S. worst

The flow of Canadian wildfire smoke into the Midwest means that **Kansas City, Kan.**, has the distinction of having the worst air quality in the United States.

May 14, 2024

🕒 2 min ↪ 📌 🗨





2024 Ozone Season Summary

- The ozone season was better than last year, but we continue to violate the ozone standard.
- The Downtown KCK monitor is violating the PM2.5 standard.
 - The states will recommend to EPA PM2.5 boundary designation after going through a public commenting process in the next few weeks.