



MWAQC-TECHNICAL ADVISORY COMMITTEE MEETING

Tuesday, October 14, 2025

10:00 A.M. – 11:15 A.M.

DRAFT AGENDA

10:00 A.M. 1. CALL TO ORDER AND REVIEW OF MEETING SUMMARY

Joseph Jakuta, MWAQC-TAC Chair

10:05 A.M. 2. OZONE SEASON SUMMARY

Sunil Kumar, Environmental Engineer

Sunil Kumar will brief members on the air quality data in the current ozone season.

10:20 A.M. 3. 2015 OZONE NAAQS RR/MP INVENTORY

Sunil Kumar, Environmental Engineer

Members will discuss the status of 2022, 2032, and 2038 point and nonpoint source emissions for the 2015 ozone NAAQS RR/MP. Sunil will provide updates on the status of the development of onroad and nonroad inputs to be used for MOVES5 model.

Dusan Vuksan will discuss AVFT data issues for MOVES5 runs for developing onroad inventory for the 2015 ozone NAAQS RR/MP.

10:50 A.M. 4. SPATIOTEMPORAL TRENDS IN AIR QUALITY

Susan Anenberg, George Washington University

New satellite data are revealing important spatiotemporal trends in air quality in the Metropolitan Washington region and in urban areas across the country. The NIH-supported Research and Engagement for Action on Climate and Health (REACH) Center at GW, George Mason University, Howard University, and Environmental Defense Fund is catalyzing new research using large geospatial datasets for research on climate and air pollution health impacts. This talk will address exciting new developments in research on air quality in the Metropolitan Washington region.

11:10 A.M. 5. STATE & LOCAL UPDATES

The next meeting of MWAQC-TAC is scheduled to be held on November 11, 2025.