

Attachment 7A

Midwest Ozone Group's Summary of Modeling and Technical Support Information

During a Midwest Ozone Group (MOG) webinar on May 16, 2019, David Flannery of Steptoe & Johnson, PLLC provided a summary of the data included in a technical support document for MOG modeling.

A copy of the final version of that TSD is attached and can be accessed at: [http://midwestozongroup.com/files/Final_TSD -
Ozone_4kei_Modeling_Supporting_GN_SIP_Obligations.pdf](http://midwestozongroup.com/files/Final_TSD_-_Ozone_4kei_Modeling_Supporting_GN_SIP_Obligations.pdf)

The following are highlights of the most recent MOG 4 km modeling data as now revised (and related application of EPA's alternative maintenance area guidance – see: http://www.midwestozongroup.com/files/Maintenance_Monitor_Flexibility_Dec_2018_.pdf):

1. There are no non-attainment or maintenance areas East of the Mississippi River, except for Sheboygan WI.
2. If only the Canada/Mexico component of international emissions were subtracted from the Sheboygan WI DV, that monitor would be in modeled attainment.
3. The only upwind states linked to Sheboygan at a 1 ppb significant level would be Illinois, Indiana, Michigan and Texas.

Midwest Ozone Group (MOG) Website Link for Modeling Information

MOG Modeling Data and Documents can be found at:
<http://midwestozongroup.com/specialprojects2.html>