



West-wide Jumpstart Air Quality Modeling Study (WestJumpAQMS) Final Project Report Meeting September 25, 2013

DoubleTree by Hilton Hotel Denver - Stapleton North
4040 Quebec Street, Denver, CO 80216

Webinar and conference call access are provided on the WRAP calendar (<http://www.wrapair2.org/>)

Meeting Purpose - present and discuss the technical emissions, modeling, and source apportionment results with sponsoring agencies, WRAP members from state, tribal, federal, and local air agencies, as well as industry and environmental stakeholders. A second objective of the meeting is to assist in the transition of these results into the 3-State Data Warehouse and Regional Modeling Framework.

Wednesday, September 25th

- 8:30 AM Welcome and introductions, agenda review – Tom Moore, WRAP
- 8:45 WestJumpAQMS background, purpose, and deliverables – Tom
- 9:15 Meteorological modeling and analysis – Dennis McNally, Alpine Geophysics
- 10:00 Break
- 10:15 Emissions inventory inputs, emissions modeling, and analysis – Zac Adelman, University of North Carolina – Institute for the Environment
- 11:15 Applications of WestJumpAQMS emissions in related WRAP projects – Tom
- 11:45 Lunch (on your own)
- 1:00 PM WestJumpAQMS Modeling Results – Ralph Morris, ENVIRON
- Air quality modeling configuration improvements
 - 2008 Sensitivity Modeling
 - 2008 Base Case and Model Performance Evaluation
 - 2008 Source Apportionment Modeling
- 2:15 API Decoupled Direct Method (DDM) Study – Chris Emery, ENVIRON
- Abstract
 - Presentation
- 2:45 Break
- 3:00 WestJumpAQMS - what was learned and what happens next?
- Lessons Learned for Data and Modeling Results – Ralph, Dennis, Zac
 - Technical Work to integrate WestJumpAQMS data, modeling results, and lessons learned into the 3-State Air Quality Study's Data Warehouse and Regional Modeling Framework – Zac and Ralph
- 4:15 Next Steps and Future Meetings - Tom
- 4:30 Adjourn workshop