

**2016 EPA Regional/State/Local Modelers' Workshop**  
**US Customs House - New Orleans, LA**  
**FINAL AGENDA**

**Tuesday, (November 15, 2016)**

**Session Open to Industry / Consultants**

8:00 - 8:10 AM	Welcome to New Orleans, LA	State of Louisiana Representative
8:10 - 8:15 AM	Workshop / Conference Facility Logistics	George Bridgers, EPA-OAQPS
8:15 - 8:25 AM	<a href="#">Opening Remarks for the Workshop</a>	Chet Wayland, EPA-OAQPS
8:25 - 9:00 AM	<a href="#">Guideline on Air Quality Models (Appendix W) Revisions and FRM Status</a>	Tyler Fox and George Bridgers, EPA-OAQPS
9:00 - 9:15 AM	<a href="#">AERMOD Modeling System Update</a>	Roger Brode, EPA-OAQPS
9:15 - 9:30 AM	<a href="#">AERSCREEN Update</a>	James Thurman, EPA-OAQPS
9:30 - 9:45 AM	AERMOD Question and Answer Session - Open Forum	All
<b>9:45 - 10:00 AM</b>	<b>Break</b>	
10:00 - 10:45 AM	<a href="#">EPA's Model Clearinghouse - Report Out</a>	George Bridgers, EPA-OAQPS
10:45 - 11:15 AM	<a href="#">NO<sub>2</sub> Modeling Overview and Evaluation</a>	Chris Owen and Clint Tillerson, EPA-OAQPS and Leiran Biton, EPA-R1
<b>11:15 - 1:15 PM</b>	<b>Lunch</b>	
1:15 - 1:45 PM	<a href="#">SO<sub>2</sub> Modeling for Implementation</a>	James Thurman, EPA-OAQPS
1:45 - 2:00 PM	SO <sub>2</sub> Modeling Question and Answer Session - Open Forum	All
2:00 - 2:30 PM	<a href="#">Prognostic Meteorological Data for Dispersion Modeling Applications</a>	James Thurman, EPA-OAQPS
2:30 - 2:40 PM	<a href="#">Significant Impact Levels (SILs) Guidance: Status Update</a>	Jennifer Shaltanis, EPA-OAQPS
2:40 - 3:00 PM	<a href="#">Significant Impact Levels (SILs) Guidance: Technical Basis</a>	Chris Owen, EPA-OAQPS
<b>3:00 - 3:15 PM</b>	<b>Break</b>	
3:15 - 3:40 PM	<a href="#">National Air Toxics Assessment (NATA) Update</a>	James Thurman, EPA-OAQPS
3:40 - 4:00 PM	<a href="#">BOEM Update and IWAQM Over-Water</a>	Holli Ensz, BOEM
4:00 - 4:30 PM	<a href="#">An Overview of Recent Building Downwash Research at EPA/ORD</a>	David Heist, EPA-ORD
4:30 - 4:45 PM	<a href="#">PRIME2 Advisory Committee Overview</a>	Sergio Guerra, CPP
4:45 - 5:00 PM	Looking Forward Toward the 12th Modeling Conference and Closing Remarks	Tyler Fox, EPA-OAQPS
<b>5:00 PM</b>	<b>Adjourn</b>	

Wednesday, (November 15, 2016)		Co-regulating and Fed Partner Agencies
8:30 - 8:35 AM	Co-Regulators Session Kick-off - Open Forum	George Bridgers, EPA-OAQPS
8:35 - 8:50 AM	<a href="#">NSR / PSD Policy Update and AART Overview</a>	Jennifer Shaltanis, EPA-OAQPS
8:50 - 9:05 AM	<a href="#">Ambient Air Review Team Overview</a>	Jennifer Shaltanis, EPA-OAQPS
9:00 - 9:15 AM	<a href="#">FLM / NPS / USFS Update</a>	John Notar, NPS
9:15 - 9:45 AM	<a href="#">Update on FLAG</a>	Bret Anderson, USFS
9:45 - 10:00 AM	BOEM Update - Further Discussion	Holli Ensz, BOEM
<b>10:00 - 10:15 AM</b>	<b>Break</b>	
10:15 - 10:40 AM	Overview of Modeling Guidance	Tyler Fox
10:40 - 11:30 PM	Regional Office Rundown (Regions 1-5)	EPA-Regional Modelers
<b>11:30 - 1:30 PM</b>	<b>Lunch</b>	
1:30 - 3:30 PM	<a href="#">State / Local Agency Issues: Overview and Announcements</a>	Daniel Dix, MN PCA and Melissa Sheffer, South Coast AQMD
	<a href="#">A Monte-Carol Method For Summing Modeled and Background Concentrations</a>	Ranil Dhammapala, WA Ecology
	<a href="#">Determination of Meteorological Data Representativeness in Complex Terrain</a>	Emmett Malone, CO DPHE
	<a href="#">1-Hour SO<sub>2</sub> Modeling in Complex Terrain in Southwestern PA</a>	Jason Maranche, ACHD
	<a href="#">Accounting for Secondary PM<sub>2.5</sub> Formation in Georgia</a>	Jim Boylan, GA EPD
	<a href="#">Tools and Technologies in the Land of 10,000 Lakes</a>	Daniel Dix, MN PCA
<b>3:30 - 3:45 PM</b>	<b>Break</b>	
3:45 - 5:00 PM	State / Local Agency Issues Panel Discussion and Open Forum	Daniel Dix, MN PCA and Melissa Sheffer, South Coast AQMD
<b>5:00 PM</b>	<b>Adjourn</b>	
Thursday, (November 17, 2016)		Co-regulating and Fed Partner Agencies
8:30 - 9:30 AM	Regional Office Rundown (Regions 6-10)	EPA-Regional Modelers
9:30 - 9:50 AM	<a href="#">Las Vegas Field Study - Initial Modeling Analysis</a>	Chris Owen, EPA-OAQPS
9:50 - 10:15 AM	Workshop Question and Answer Session	All
10:15 - 10:30 AM	Summary of Workshop, Priorities Going into 2017, and Closing Remarks	George Bridgers, EPA-OAQPS
<b>10:30 AM</b>	<b>Adjourn</b>	