**July 2019 CenSARA Regional Haze Call Notes - DRAFT**
Tue, July 9th, 2019 2:00 PM - 3:00 PM CDT

**Join the conference call:**
Call in Number 1-888-965-8998 Pass code 23672724#

GoToMeeting: <https://global.gotomeeting.com/join/184937453>

1. 2:00 – 2:05 Welcome and roll call – Michael Vince, CenSARA
	* + - 1. Arkansas (Clark, Pennington, Hossan, Jobe)

b. Iowa (Johnson)

c. Kansas (Deahl)

d. Louisiana (Babin)

e. Missouri (Alsharafi, Downs, Leath, Dindarloo)

f. Nebraska (Wharton)

g. Oklahoma (Botchlet-Smith, Bradley, Garbe, Petre, Miller, Richardson)

h. Texas (Gifford, Galvan, Mellberg, Earnest, Shirley, Meiler)

i. U.S. Environmental Protection Agency (EPA) (Huser, Feldman, Wolkins, Avey, Werner, Kornylak)

j. Federal Land Managers (FLM) Brewer, Peters -National Park Service, Ash, Copeland -Forest Service (FS),

k. Tribal

l. Other (Hornback, Bickerstaff – MS, Bacon- AL, Tardiff- NC, Poff - Kentucky, ? -West Virginia)

1. 2:05 – 2:35 National RH Meeting Discussion
	* 1. Review Current Draft Agenda (Attached) and Meeting Logistics (using GoToMeeting). Michael went thru the DRAFT agenda for the National Regional Haze meeting. There was quite a bit of editing on the agenda to reflect changes in speakers and topics. Michael reported that St. Louis will be the location of the meeting. He noted that we have selected the Holiday Inn Conference Center as the location. Great deals on food and government rates on the sleeping rooms.
		2. A number of speakers and updated topics were suggested. Michael noted that he would be working with Vera at EPA to get the agenda to a final version as quickly as possible. John Hornback stressed that states need to know what their neighbors are doing to achieve consistency. Goal of the end of August to finalize the agenda.
		3. Michael made a request for the Regions to be ready for discussions with their states.
		4. Kirsten King noted that there would likely not be consistency of sources selected for analysis between the various services when we have those topics discussed at the meeting.
2. 2:35 – 2:40 Reports and Updates from EPA – Regions R6 and R7 & OAQPS
	* + 1. Regions – Nothing to report
			2. OAQPS – Nothing to report
3. 2:40 – 2:50 Reports and Updates from FLMs
	* + 1. Pat Brewer noted that she will be retiring and will not be at the National RH Meeting.
4. 2:50 – 2:55 Information Sharing with Neighboring States
	* + 1. Nothing to report.
5. 2:55-3:00 Wrap-up and Assignments – Potential Topics/Speakers for next Call

Next Call Scheduled for Tuesday August 13

Technical Session – October 28

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| **Topic** | **Outcomes** | **Speakers** | **Priority** | **Time** |
| Understanding Science of Visibility, Natural and Baseline Conditions and Analysis of visibility trends | -Review the changes in calculations for the second planning period. -Tools developed to share visibility information with public. -Recommendation on applying new info on OC/OCM to IMPROVE algorithm.-Updated natural conditions estimates.-Improve Steering Committee Report - Data Patches, Network Enhancements Planned? | Scott CopelandBrett GanttJenny HandBret Schichtel | High - Medium | 1 – 2 hours |
| Emissions and Modeling Update    | -2016 Emission Inventory -EGU Projection Updates from ERTAC and IPM workgroups: Results of emissions and visibility contribution to Class I areas from EGUs using various methods (IPM, ERTAC) and years/versions (2011, 2016) -How does 2016-2028 modeling compare to 2011-2028, 2014-2028 modeling (initial-RPG, source apportionment on most impaired days)?-Presentation on 2028 "base case" modeling and associated source apportionment including the international and prescribed fire adjustment. | Alison Eyth  Julie McDill    Brian Timin | High - Medium |  1 – 2 hours |
| Demonstration of FLM Desktop modeling Tool CAMx (in Beta version now?) | What are the spatial limitations of the tool (e.g. is this tool only applicable to sources that are within a certain distance of a Class 1 area)? | Tim AllenBret Anderson | Medium-Low |  1 hour |

Policy Session October 29

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| **Topic** | **Outcomes** | **Speakers** | **Priority** | **Time** |
| Rule and Guidance Update | -Overview of Rule and Guidance status and Roadmap Items-Discussion on newly released guidance-Interstate Consultation/Varying Submittal Dates-Progress Reports -Walk through example SIP development and how to    incorporate technical analyses in SIPs | EPA OAQPS AQPD     AQPD, AQAD, and Regions? | High | 2 – 3 hours? |
| Source Selection and Four Factor Analysis | -State updates on their approach/progress to source selection and 4-factor analyses including source selection methods like Q/d and AOI-Discuss source apportionment results by State/sector. -FLMs/EPA, what are you looking for from the states?-Anticipated hurdles/challenges (from states/FLMs) | Panel of EPA AQPD, AQAD, Regions, FLMs, RPOs, and States | High | 1 – 2 hours |
| FLM Roles and Expectations | -What RH SIP elements will the FLMs focus on?-Will priorities differ between the USFWS, NPS, and USFS? -How do we resolve differences between the FLMs? | FLM Panel - Pat Brewer, Tim Allen, Others | Medium-high |  1 hour |
| Consultation | Consultation between FLMs and stakeholders, state to state, state to region, region to region, region to EPA, FLMs, and stakeholders, etc. | Round table | Medium |  1 hour |
| State/RPO Updates | -Share state/RPO progress on components of SIP development-Are there opportunities to leverage existing efforts/resources across states/RPOs?-Lessons Learned from 1st period, how to maximize funding sources for efficient SIP development | State/RPO round tablePossible States/RPOs:AR, GA, TX, LADCO | High - Medium | 1 – 2 hours |

Day 3 – Final Discussions and Wrapup