**CenSARA Regional Haze Committee Monthly Call Notes**
Tuesday, February 4, 2020 2:00 PM - 3:00 PM CDT

1. 2:00 – 2:05 Welcome and roll call – Michael Vince, CenSARA

a. Arkansas (Clark, Droke, Hosan, Jobe, Treece)

b. Iowa (Johnson, Fizel)

c. Kansas (Deahl, Prentice)

d. Louisiana (Brown, Petersen)

e. Missouri (Alsharafi, Leath, Dindarloo)

f. Nebraska (Wharton)

g. Oklahoma (Kirlin, Garbe, Richardson)

h. Texas (Dickey-Hull, Gifford, Galvan, Lewis, Gibson, Mellberg, Earnest, Shirley, Williamson)

i. U.S. Environmental Protection Agency (EPA) (Medina, Huser, Wolkins, Avey, Keas, Stein, Ashley)

j. Federal Land Managers (FLM) Shepherd, Pohlman-National Park Service, Anderson, Peters, McNeel-Forest Service (FS)

k. Tribal (Hathcoat – Cherokee Nation)

l. Other (Hornback - VISTAS, Bickerstaff – MS, Martin- AL, Poff-KY, SC) ?FL

1. 2:05 – 2:45 RH Specific Topics for Discussion
	1. Discussion of “On-The-Books” emission reductions
	2. Regional timeline with state specific approaches – individual state status
		1. Arkansas now has a timeline that they can share with the other states. Michael will place in OneDrive folder. ( [https://censara-my.sharepoint.com/:f:/g/personal/mvince\_censara\_org/EuV7c7x-R-lEjX-6YWRaAiwBkEmnkgc6nJL1eJX5CgVWdA?e=fjwqF0](https://censara-my.sharepoint.com/%3Af%3A/g/personal/mvince_censara_org/EuV7c7x-R-lEjX-6YWRaAiwBkEmnkgc6nJL1eJX5CgVWdA?e=fjwqF0) )
		2. Texas will be talking with New Mexico later this month (2/20) Texas is to receive a letter from AR.
		3. Nebraska is planning to consult with Colorado shortly
		4. Missouri has had discussions with R7 in mid-January and based on their feedback, will be setting up calls with the FLMs before finalizing their strategy. There is a planned call with FS next week and then with Tim Allen of FWS in the next few weeks.
		5. Iowa is evaluating the thresholds and working on some screening methods, then will set up calls with EPA and FLMs.
		6. Oklahoma is working this week on their methodologies and hopes to have this ready for sign-off by the end of the month. Then they will schedule meetings with EPA and the FLMs at the end of February.
			1. Cooper indicated that OK had a call with Arkansas. He also mentioned Muskogee EGU adding Low NOx burners and changing to Natural gas under FIP. https://www.federalregister.gov/documents/2019/03/28/2019-05860/air-plan-approval-oklahoma-regional-haze-five-year-progress-report
			2. There was some discussion on how to include shutdowns in SIP documentation.
		7. Kansas is looking at slopes and glidepath and IMPROVE data. They have a meeting scheduled with R7 this week to talk further.
		8. Louisiana has had discussions with Mississippi and R6. They have been reviewing the Ramboll AOI data and have revised Ramboll’s scripts to substitute more accurate emissions information. These scripts and description of process have been placed in the Ramboll AOI folder. LA willing to help others if they choose to perform similar work. Some discussion on why LA chose to revise work.
	3. State plans for approaching the identification of facilities for 4-factor analysis – any decisions made yet?
		1. Arkansas noted that they have sent ICRs (Information Collection Requests) to all but one facility. Matthew Johnson and Tricia Treece noted that the Ramboll spreadsheet needs to be adjusted to allow for more than 40,000 rows so that you can capture relevant facilities. Arkansas has held consultations with a few states (including TX and MO) and indicated that they do need to talk with Kentucky.
	4. Individual State Updates for any Remaining Items
		1. Margaret requested that the link to the Ramboll folder on the CenSARA OneDrive be added to the materials area of the CenSARA website. Michael took care of this before the call was over. ( [https://censara-my.sharepoint.com/:f:/g/personal/mvince\_censara\_org/EuV7c7x-R-lEjX-6YWRaAiwBkEmnkgc6nJL1eJX5CgVWdA?e=fjwqF0](https://censara-my.sharepoint.com/%3Af%3A/g/personal/mvince_censara_org/EuV7c7x-R-lEjX-6YWRaAiwBkEmnkgc6nJL1eJX5CgVWdA?e=fjwqF0) )
2. 2:40 – 2:50 Input and Updates from EPA – Regions R6 and R7 & OAQPS and FLMs
	1. Ashley Keas noted that she will be changing roles at OAQPS and will no longer be the regional haze contact for us. Jackie Ashley, Corey Mocka and Joe Stein will be working with us in the future. Michael added them to the meeting announcement and the email distribution list.
	2. Region 7 (Jed) noted that they have been in discussions with R6 to ensure that both regions are providing consistent information and direction to the CenSARA states. Some discussion of whether or not to revise Ramboll work. If states have issues with EI, they may want to update Ramboll work, if confident in EI, they can go with work already performed.
	3. Don Shepherd noted that both Maryland and Connecticut have submitted pre-publication drafts of their SIPs for FLM review (in advance of the 120-day period). He also indicated that there was no formal consultation prior to their receipt of the draft. He thanked the CenSARA states for working closely with them prior to SIP submittal. He also indicated that it appears that most states are setting their Q/d thresholds in such a way that they can consider a sustainable number of facilities (usually between 10-20). Known Q/d thresholds are variable and include 2 for Idaho that pulled in 6 sources, 5 or 6 for New Mexico, 3 for Alaska that pulled in 12 sources, and 10 for Colorado that pulled in 15 sources, LADCO 4. California has about 40 sources.
	4. Pleas McNeel indicated that the Forest Service will be undergoing internal training to get their staff ready to perform the SIP reviews in a consistent manner.
	5. Bret discussed some of the items that were discussed during the October meeting since not everyone was able to attend that meeting. Bret acknowledged that different states will have different methodologies for selecting sources for four-factor analysis.
3. 2:50 – 2:55 Information Sharing with Neighboring States
	1. Leslie Poff (KY) noted that they are working on a response to an inquiry from Arkansas and will be ready to talk soon.
	2. Leigh (AL) noted that they are going to be talking to Louisiana about Breton issues soon.
	3. John Hornback noted that they should be coming to CenSARA states soon to gather any updated facility information
4. 2:55-3:00 Wrap-up and Assignments – Potential Topics/Speakers for next Call

Next Call Scheduled for Tuesday March 3, 2020