

**WRAP – Oil and Gas Work Group
Call Agenda**

Tuesday, February 11, 2020 (90 minutes)
10:00 am (AK), 11:00 am (PT), Noon (MT), 2:00 pm (ET)

1. Welcome/Roll Call (Darla Potter)

Participants: Chris Hurley, Curt Taipale, Dale Wells, Kira Shonkwiler, David Stroh, Rhannon Thornton, Mark Jones, Cember Hardison, Darla Potter, Melissa Hovey, Leslie Vaculik, Ann Mebane, Debbie Miller, Andrea Stacy, Brian Davis, Ryan Templeton, Kevin Briggs, Gail Tonnesen, Tom Moore, John Grant, Rajashi Parikh, David Lyon
Note Taker: Darla Potter

2. Review Agenda (Mark Jones)

Note revised agenda order from that attached to the appointment.

3. Announcements/Updates

- a. Integration Status Report for WRAP OGWG Base and Future Year Emissions Inventories in National Collaborative Platform (*Jeff Vukovich (EPA) – Invited*)

No status report as Jeff was unable to participate in the call.

- b. OGWG Self-Assessment (*Tom Moore*)

As workgroups are finishing the 2-year WRAP Workplan tasks in the next two months, the WRAP TSC is developing a document “Advancement of Western Air Planning in the WRAP”. All WRAP workgroups are being asked to think ahead to needs in the upcoming year and provide feedback to the TSC. Items could include: call frequency, call topics, potential ideas for future work and associated sponsors.

The OGWG Co-Chairs will discuss the best way to seek input from OGWG members/advisors.

Further discussion is planned for the April 14 Bi-Monthly call.

- c. 2023 projections work products (*Tom Moore*)

Inventory corrections from Colorado and New Mexico to future year medium scenario projections (point and nonpoint) are being processed by Ramboll. The model ready inputs are being reprocessed and updated documents and spreadsheets will be posted to the OGWG Website as well as being sent to Jeff Vukovich for the National Collaborative Platform. The future year low and high scenario documents will also note these additions.

- d. Other announcements from work group members/advisors

None

4. Permian Basin Campaign Science (David Lyon - EDF)

Thank you David for presenting to the OGWG. Please see the presentation https://www.wrapair2.org/pdf/EDF%20Permian%20Campaign_WRAP.pdf

During discussion after the presentation it was suggested that David Lyon connect with the NPS about the measurements being conducted in the Carlsbad National Park area.

Please contact David Lyon if you are interested in being a website tester in about one month.

5. OGWG Road Map Phase II Work Product Finalization (Darla Potter)

- a. Task 2 - Forecast Scenarios 2 & 3 (Low & High Emissions Scenarios) – *Draft Work Products posted December 17, 2019. No substantive comments received.*

Given that no substantive comments were received, upon noting the Colorado and New Mexico additions (please see 3c above) these work products will be posted as final.

- b. Task 4 - Agency Program Review – ACTION ITEM - *Please review in advance of the call as we will be seeking consensus approval.*

For the Agency Program Review Task Ramboll completed collation of the direct inputs from each agency on their oil and gas regulatory programs into a narrative summary and spreadsheet. Thank You to all agency contributors! The Agency Program Review documents were distributed on January 24, 2020 to the OGWG for review. Minor editorial comments were received and incorporated into the documents dated February 6, 2020 and distributed on February 7, 2020.

The February 2020 Summary of State Regulations Applicable to Oil and Gas Sources in the WESTAR-WRAP Region and companion spreadsheet received OGWG consensus approval during the February 11 OGWG Call.

The documents will now be posted and sent to the WRAP TSC for dissemination and sharing via the docketing process.

6. OGWG Road Map Phase II (John Grant & Amnon Bar-Ilan – Ramboll)

- a. Task 3 - Forecast Scenarios (Additional Reasonable Controls) – *Please review in advance of the call as we will be seeking feedback during the call.*

For the Additional Reasonable Controls Task Ramboll has developed a memorandum on strategies applicable to the O&G sector. John provided an overview of the work products. The memorandum is intended to inform WESTAR-WRAP region states about:

- 1. The most substantial O&G emission source categories for pollutants identified for control to meet Regional Haze goals*
- 2. Control strategies applicable for reducing emissions for the most substantial O&G emission source categories typically under state jurisdiction*
- 3. Generalized metrics based on the four-factors that states can use when selecting control strategies*
- 4. General guidance on how to go about selecting and documenting additional reasonable control strategies*

The attached reporting spreadsheet also includes a table that may be used by agencies to document control strategies that they choose for potential application to make progress toward Regional Haze goals.

Darla indicated that the work products underwent review of the OGWG Project Management Team prior to revision and distribution on February 7, 2020. The desire was to seek feedback during the February 11 call in order to make the work products draft final and available to regulatory agencies while seeking consensus approval via email. The decision made during the call was for feedback on the work products to be submitted no later than close of business Friday, February 21. Darla indicated she would communicate the decision via email to the OGWG and redistribute the February 6, 2020 Additional Reasonable Control Strategies for Oil and Gas Emission Sources in the WESTAR-WRAP Region memorandum and reporting spreadsheet.

7. BLM Proposed Additional Source Apportionment Work (Melissa Hovey – BLM)

Thank you Melissa for presenting to the OGWG. Please see the presentation <https://www.wrapair2.org/pdf/BLM%20SOW%20for%20SA.pdf>

The discussion after the presentation included questions about federal mineral ownership and the number of source apportionment model runs.

Tom indicated that an additional proposal is under preparation by Ramboll.

Melissa added that funding is in the works from BLM to support these tasks.

8. Next Steps & Planning for Next Calls (Darla Potter)

a. Next Call April 14, 2020

10:00 am (AK), 11:00 am (PT), Noon (MT), 2:00 pm (ET) – 90 minutes

Volunteer Call Note Taker – Mark Jones

b. Website Posting OGWG Materials – www.wrapair2.org/OGWG.aspx

Next Steps

- *Additional Reasonable Controls - Feedback to be submitted no later than close of business Friday, February 21.*
- *OGWG Self-Assessment - The OGWG Co-Chairs will discuss the best way to seek input from OGWG members/advisors.*