WRAP – Oil and Gas Work Group Call Agenda & Notes

Tuesday, August 13, 2019 (60 minutes) 10:00 am (AK), 11:00 am (PT), Noon (MT), 2:00 pm (ET)

1. Welcome/Introductions (Darla Potter)

a. Rotating Call Note Taker – Leslie Vaculik, Forest Service *Thank you Leslie for volunteering to take the notes.*

b. Roll Call - Call Participants

Amanda Brimmer, Molly Birnbaum, Curt Taipale, Dale Wells, Kira Shonkwiler, Eileen Steilman, Angela Seligman, Mark Jones, Roslyn Higgin, Sheila Vance, Darla Potter, Leslie Vaculik, Brian Davis, Andrea Stacy, Tom Moore, Mary Uhl, John Grant, Amnon Bar-Ilan, Gail Tonnesen, Kevin Briggs, Mike Barna, Ryan Templeton

2. Review Agenda (Darla Potter)

3. Announcements

a. Leslie Vaculik, Forest Service, said she and Brian Davis are transitioning duties over the next few months. Then Brian will be attending the WRAP calls.

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

John Grant went over attached slide show. Notes reflect emphasis items and questions above and beyond the information on the slides.

- a. Task 1 Base Year Inventory (v2)

 John expressed appreciation for the assistance in conducting the survey and commenting on the report.
- b. Task 2 Forecast Scenarios (OTB & OTW controls)
 - i. Scenario 1 "continuation of historical trends" draft report comment period is scheduled for September 6 to 16.
 - ii. The medium scenario (Scenario 1) will have the control analysis but not the other two scenarios (low scenario: reduced legacy well activity; high scenario: increased horizontal well activity) due to difficulties with not having robust enough information at the basin level.
 - iii. Darla asked if there was a particular call where information was presented that would help remind people what had already been discussed. John said he thought April but he will send Darla info especially about when the input data report was discussed.
 - a. Post-Call Note: Status update presentations on WRAP OGWG 2019 teleconferences that included discussion of Future OTB and OTW medium scenario methods and status: Feb. 12, Apr. 9, Jun. 11, and Aug. 13. Please see the presentations by Ramboll as well as the Agenda/Notes. As mentioned in the Apr. 9 presentation,

teleconferences on the subject of O&G activity forecasts were held in March with state agencies. The OWGW Project Management Team teleconferences also included discussions on the subject of O&G activity forecasts methods. https://www.wrapair2.org/ogwg.aspx

- c. Task 3 Forecast Scenarios (Additional Reasonable controls)
 - i Focus will be on emissions and controls of NOx because of the potential impact on regional haze. With the focus on NOx, there will be the need to be aware of potential changes to other pollutants.
 - ii The menu of potential emission controls will be by SCC. The regulatory jurisdiction would then be able to evaluate applicable sources by State, County, basin, etc.
 - iii Each agency can look at what controls can be used in their project and be effective.
 - iv The target date for jurisdiction input to the RTOWG for additional reasonable controls will be needed by the end of 2019 to quantify emissions and run the model in a single "what if" scenario.
- d. Status, Schedule, & Looking Ahead

For the Agency Program Review Task, Ramboll would love to hear about specific content to be included in the comparison of elements across programs.

5. Next Steps & Planning for Next Calls (Amanda Brimmer)

a. Next Call October 8, 2019

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

Volunteer Call Note Taker – volunteer needed

Possible topics

Carlsbad NP air analysis

Review of Work by Ramboll

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