Welcome, Roll Call, Review Notes from last call – Farren and all

a. Note Taker is North Dakota

2) Status report on current/representative baseline emissions updates received – Farren

a. Is it OK to update nonpoint sources too?

AZ, ID, MT, NV, ND, OR, WA - updates

CA – no change

Residential wood combustion updates from OR (non-point source) “potentially coming”

3) Review of attached “Future Emissions and Next Steps” first draft guidance doc – David Stroh

Account for changes in other pollutants in updated rep. Baseline emissions - Tom/Ralph

* This is being discussed, more discussion to follow and approach will follow at later date

2014 MET data and emissions, hourly variations (ratio to changes from rep. Baseline)

Other sectors have experienced updates as well

a. Scope and timing to complete this document?

Complete and finalized by mid to late August – proposed completion

Would like input from other participants – would appreciate review by EPA as well (agreed to take a look at it – Gail to discuss some comments/questions with smaller group about documents – David will reach out to schedule meeting)

Need to continue moving forward with plans and development of 2028 OTW/OTB determination – good idea to communicate with sources to determine this – they can provide the best information on 2028 plans

Sources need time to develop good four factor analysis

Need good current and 2028 OTW/OTB information to determine most accurately where states are currently and where they will be in 20028 regarding the glidepath

Final guidance from EPA should be released in coming weeks

Source proportionate modeling may provide good insight into visibility reduction from international emissions and wildfire smoke, etc.

b. SC and then RHPWG consensus, coordination with RTOWG and modeling plan

c. Other, if any, similar documents needed from EIMP SC?, i.e., should this doc capture all SC guidance still needed?

d. Continue drafting to finalize as EI&MP SC guidance document?

4) Discuss possibility of doing a WEP analysis for Rep Baseline in addition to 2028 OTB/OTW? - Tom

Simplified way of giving you an idea of what sources/pollutants at contributing to vis. Impairment

See: Weighted Emissions Potential (TSSv1 version) - potential for gridded emissions by species and source category to contribute at a Class I area, weighted by air mass residence times over upwind grid cells (NOx, SOx, POA, EC, PMfine, PMcoarse)

[http://vista.cira.colostate.edu/tss/Results/HazePlanning.aspx , select Class I area, then Emissions / Source Apportionment button, then Weighted Emission Potential tool](http://vista.cira.colostate.edu/tss/Results/HazePlanning.aspx)

**Review this link to determine how this was taking into consideration for RH1.** Simplified analysis. Potentially a useful tool to defend selection of sources for further analysis (4F)

This shows the potential to contribute on a source level – not facility specific level (no light extinction coefficient).

5) Modeling Plan Date Revisions?

a. Spring 2019 Regional Haze Modeling Plan update – June 2019 ([**PDF**](https://www.wrapair2.org/pdf/WesternModelingPlan%20update%20Spring_2019.pdf)**)**

b. Regional Haze Modeling Scenarios – June 27, 2019 ([**XLSX**](https://www.wrapair2.org/pdf/RH_Modeling_Scenarios%20for%20June27_2019%20EIandMP%20Subcommittee%20call.xlsx)**)**

6) Action Items

State should provide input on the value of a WEP Analysis prior to next call.

7) Next call date and time

August 29th (Same time)

Roll Call -

Alaska – Molly and Paul

Arizona – ADEQ and Pima

California – Tina

Colorado – Kevin Briggs, Curt Taipale

Idaho – IDEQ

Santa Fe

Nevada – NDEP

North Dakota – David Stroh and others

Oregon – Brandy Alberton

Utah – Jay

Washington – Farren

Wyoming –

WRAP – Tom, Shawn, Mary Uhl

Ramboll – Ralph

Gail - EPA