

## Ames, Rodger

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**From:** Max Hueftle <max@lrapa.org>  
**Sent:** Tuesday, September 25, 2018 5:17 PM  
**To:** Tom Moore  
**Cc:** Merlyn Hough; Lance Giles; fher461@ECY.WA.GOV; Ames, Rodger  
**Subject:** Re: high priority: 2014 NEIv2 data review for Lane Regional APA for WRAP region modeling

Tom,

The 2014 NEI data is probably the best, but I will check those links to confirm when I get back to the office later this week.

Thanks,  
Max

Sent from a mobile device.

On Sep 25, 2018, at 10:13 AM, Tom Moore <[tmoore@westar.org](mailto:tmoore@westar.org)> wrote:

Hi, Merlyn and all – thanks very much.

*Tom Moore, WRAP Air Quality Program Manager  
Western States Air Resources Council (WESTAR) | e: [tmoore@westar.org](mailto:tmoore@westar.org) | o: 970.491.8837  
Western Regional Air Partnership | [www.wrapair2.org](http://www.wrapair2.org)*

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**From:** Merlyn Hough <[merlyn@lrapa.org](mailto:merlyn@lrapa.org)>  
**Sent:** Tuesday, September 25, 2018 11:08 AM  
**To:** Tom Moore <[tmoore@westar.org](mailto:tmoore@westar.org)>  
**Cc:** Max Hueftle <[max@lrapa.org](mailto:max@lrapa.org)>; Lance Giles <[lance@lrapa.org](mailto:lance@lrapa.org)>  
**Subject:** RE: high priority: 2014 NEIv2 data review for Lane Regional APA for WRAP region modeling

Thanks, Tom.

LRAPA provided the updated 2014 EI to EPA for major point sources in our jurisdiction. I will ask Max Hueftle here to confirm the correct info for these sources is in the 2014 NEI.

The smaller point sources, nonpoint sources and mobile sources are handled consistently statewide by either ODEQ or EPA, depending on the category. I expect that data is okay to use as is.

The critical attainment/nonattainment/maintenance EI issues for LRAPA are the PM emissions in the Oakridge-Westfir PM2.5 and PM10 Nonattainment Area (soon to be Maintenance Area) and the Eugene-Springfield PM10 Maintenance Area. LRAPA directly updates the PM (and precursors in some cases) EIs for these areas, generally in more detail than the county-wide or statewide EIs, especially for residential woodheating emissions.

--- Merlyn

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<image001.jpg>

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**From:** Tom Moore <[tmoore@westar.org](mailto:tmoore@westar.org)>  
**Sent:** Tuesday, September 25, 2018 9:14 AM  
**To:** Merlyn Hough <[merlyn@lrpa.org](mailto:merlyn@lrpa.org)>  
**Subject:** high priority: 2014 NEIv2 data review for Lane Regional APA for WRAP region modeling  
**Importance:** High

Hi, Merlyn – I didn't know if you had seen this note yet, or have had a chance to refer it to your staff, so just checking in.

In addition to the point/nonpoint data review mentioned below, another potential issue is on-road input data for MOVES.

For reference, the default on-road input data that we would use is here:

<ftp://newftp.epa.gov/Air/emismod/2014/v2/2014fd/emissions/>  
[ftp://newftp.epa.gov/Air/emismod/2014/v2/2014fd/emissions/2014fd\\_inputs\\_onroad.zip](ftp://newftp.epa.gov/Air/emismod/2014/v2/2014fd/emissions/2014fd_inputs_onroad.zip)

Please let me know whom on the LRAPA staff can verify the point/nonpoint data below and the on-road inputs.

Thanks very much.

*Tom Moore, WRAP Air Quality Program Manager*  
*Western States Air Resources Council (WESTAR) | e: [tmoore@westar.org](mailto:tmoore@westar.org) | o: 970.491.8837*  
*Western Regional Air Partnership | [www.wrapair2.org](http://www.wrapair2.org)*

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**From:** Tom Moore  
**Sent:** Monday, September 24, 2018 11:29 AM  
**To:** 'Mike Sundblom ([Michael.Sundblom@pinalcountyaz.gov](mailto:Michael.Sundblom@pinalcountyaz.gov))' <[Michael.Sundblom@pinalcountyaz.gov](mailto:Michael.Sundblom@pinalcountyaz.gov)>; 'Ira Domskey (AQD)' <[Ira.Domskey@Maricopa.gov](mailto:Ira.Domskey@Maricopa.gov)>; 'Merlyn Hough' <[merlyn@lrpa.org](mailto:merlyn@lrpa.org)>; Charlene Albee <[CALbee@washoecounty.us](mailto:CALbee@washoecounty.us)> <[CALbee@washoecounty.us](mailto:CALbee@washoecounty.us)>; Robert Tekniepe <[Tekniepe@ClarkCountyNV.gov](mailto:Tekniepe@ClarkCountyNV.gov)> <[Tekniepe@ClarkCountyNV.gov](mailto:Tekniepe@ClarkCountyNV.gov)>; Mike Sword <[sword@ClarkCountyNV.gov](mailto:sword@ClarkCountyNV.gov)> <[sword@ClarkCountyNV.gov](mailto:sword@ClarkCountyNV.gov)>  
**Cc:** [fher461@ECY.WA.GOV](mailto:fher461@ECY.WA.GOV); Rodger Ames <[Rodger.Ames@colostate.edu](mailto:Rodger.Ames@colostate.edu)> <[Rodger.Ames@ColoState.EDU](mailto:Rodger.Ames@ColoState.EDU)>  
**Subject:** 2014 NEI data review for WRAP region county/local air districts in AZ, NV, and OR  
**Importance:** High

Hi, all – I am writing to seek a response from each of your agencies about using the 2014 NEIv2 emissions data as compiled by EPA from your reports and finally released earlier this year. For the WRAP Workplan, we have been reviewing data from the 2014 NEIv2 dataset via conference calls, our

work is documented on a wiki page at: [Western U.S. regional analysis - 2014 NEIv2 Emissions Inventory Review for Regional Haze Modeling](#).

At this point we want to make sure that the 2014 data from each of your agencies reported to EPA is the best available dataset for regional analysis. We recently learned that Pima County, AZ had a more detailed and complete 2014 emissions inventory that had not make it into the 2014 NEIv2 dataset.

Please reply to me, Farren Herron-Thorpe, and Rodger Ames with information about: 1) “our data is okay to use as is”, or 2) “no, my agency has alternate data that should be used”.

Your attention to this over the next couple of weeks would be very much appreciated.

Thank you in advance.

*Tom Moore, WRAP Air Quality Program Manager  
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