

Ames, Rodger

From: Hanna Valenzuela (AQD) <Hanna.Valenzuela@Maricopa.gov>
Sent: Tuesday, September 25, 2018 11:18 AM
To: Tom Moore; Ira Domsky (AQD)
Cc: fher461@ECY.WA.GOV; Ames, Rodger
Subject: RE: high priority: 2014 NEIv2 data review for Maricopa County AQD for WRAP region modeling

Tom,

In regard to your previous email, the nonpoint data in NEIv2 is accurate but there is more accurate point source that did not make it into the NEIv2. There was an error in formatting where some of the point source calculations were overestimated. How would you like to receive the data? I have it in a xml format that I submitted to EPA. All of Maricopa County on-road inputs are submitted to EPA by MAG but I don't believe there have been any modifications or corrections to that data. Please let me know if you have any additional questions.

Thank you,

Hanna Valenzuela • EI Planning Supervisor

Maricopa County Air Quality Department

Desk: 602.506.6867 | CleanAirMakeMore.com

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From: Tom Moore <tmoore@westar.org>
Sent: Tuesday, September 25, 2018 9:56 AM
To: Ira Domsky (AQD) <Ira.Domsky@Maricopa.gov>; Hanna Valenzuela (AQD) <Hanna.Valenzuela@Maricopa.gov>
Cc: fher461@ECY.WA.GOV; Rodger Ames Rodger.Ames@colostate.edu <Rodger.Ames@ColoState.EDU>
Subject: RE: high priority: 2014 NEIv2 data review for Maricopa County AQD for WRAP region modeling

Hi, Ira and Hanna – thanks very much. I've copied Farren Herron-Thorpe and Rodger Ames, please include them in follow-up E-Mails.

Tom Moore, WRAP Air Quality Program Manager

Western States Air Resources Council (WESTAR) | e: tmoore@westar.org | o: 970.491.8837

Western Regional Air Partnership | www.wrapair2.org

From: Ira Domsky (AQD) [<mailto:Ira.Domsky@Maricopa.gov>]
Sent: Tuesday, September 25, 2018 10:36 AM
To: Tom Moore <tmoore@westar.org>
Cc: Hanna Valenzuela (AQD) <Hanna.Valenzuela@Maricopa.gov>
Subject: RE: high priority: 2014 NEIv2 data review for Maricopa County AQD for WRAP region modeling

Please copy Hanna Valenzuela on all communications regarding emissions inventories. We'll check into that.



New Email: Ira.Domsky@Maricopa.gov

Ira Domsky • Planning Consultant

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From: Tom Moore <tmoore@westar.org>

Sent: Tuesday, September 25, 2018 9:11 AM

To: Ira Domsky (AQD) <Ira.Domsky@Maricopa.gov>;

Subject: high priority: 2014 NEIv2 data review for Maricopa County AQD for WRAP region modeling

Importance: High

Hi, Ira – I didn't know if you saw this note.

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

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

Thanks very much.

Tom Moore, WRAP Air Quality Program Manager

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From: Tom Moore

Sent: Monday, September 24, 2018 11:29 AM

To: 'Mike Sundblom (Michael.Sundblom@pinalcountyaz.gov)' <Michael.Sundblom@pinalcountyaz.gov>; 'Ira Domsky (AQD)' <Ira.Domsky@Maricopa.gov>; 'Merlyn Hough' <merlyn@lrapa.org>; Charlene Albee CALbee@washoecounty.us <CALbee@washoecounty.us>; Robert Tekniepe <Tekniepe@ClarkCountyNV.gov> <Tekniepe@ClarkCountyNV.gov>; Mike Sword (sword@ClarkCountyNV.gov) <sword@ClarkCountyNV.gov>

Cc: pher461@ECY.WA.GOV; Rodger Ames Rodger.Ames@colostate.edu <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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