From: McKaughan, Colleen
To: Adams, Elizabeth; Glosson, Niloufar
Subject: RE: Action item- End of Year summaries- due September 5 - Use this version #2
Date: Friday, September 05, 2014 5:58:00 AM

Made a correction for Phoenix ozone. [redacted]

not responsive

From: Adams, Elizabeth
Sent: Thursday, September 04, 2014 10:20 PM
To: McKaughan, Colleen
Subject: Re: Action item- End of Year summaries- due September 5 - Use this version!

Thank you!!

Elizabeth Adams
Deputy Director Air Division
US EPA Region 9
415-972-3183

From: McKaughan, Colleen
Sent: Thursday, September 4, 2014 7:15 PM
To: Adams, Elizabeth; Glosson, Niloufar
Subject: RE: Action item- End of Year summaries- due September 5 - Use this version!

From: McKaughan, Colleen
Sent: Thursday, September 04, 2014 6:48 PM
To: Adams, Elizabeth; Glosson, Niloufar
Subject: RE: Action item- End of Year summaries- due September 5
Importance: High

Elizabeth and Niloufar,

Here are my summaries for RH and AZ.

Colleen

Improving Visibility

Navajo Generating Station: EPA made a final BART determination on August 8, 2014, requiring the Navajo Generating Station (NGS) to reduce nitrogen oxide (NOx) emissions to improve visibility at the 11 national parks and wilderness areas that are impacted by this facility. EPA finalized requirements that are consistent with an agreement developed by a diverse group of stakeholders known as the Technical Working Group on NGS (TWG). This final action establishes a cap in NOx

emissions from NGS over 2009 – 2044 and requires that the facility either shut down a unit, or curtail generation by a similar amount, by 2019, and install additional pollution controls (SCR) by 2030 on the other two units. This final action, when fully implemented, requires over an 80% reduction in NOx emissions from NGS – from 24,000 tons per year to 4,800 tons per year by 2030. The outreach on this action was unprecedented. Region 9 held five public hearings across the State of Arizona, engaged in over 50 consultation meetings with Arizona tribes, and responded to over 77,000 comments on the proposed action.

Arizona Regional Haze: [redacted]

Resolution of Pending Reconsiderations: [redacted]

Arizona

Phoenix, AZ PM-10 Plan: [redacted]

All redactions: not responsive

[redacted]

Hayden, AZ , Lead NAAQS Redesignation: [redacted]

Phoenix-Mesa, AZ 8-hour ozone NAAQS: [redacted]

From: Adams, Elizabeth
Sent: Thursday, September 04, 2014 2:08 PM
To: Drake, Kerry; McKaughan, Colleen; Zimpfer, Amy
Cc: Glosson, Niloufar
Subject: Action item- End of Year summaries- due September 5
Importance: High

[redacted]

[redacted]

Elizabeth Adams
Deputy Director Air Division
US EPA Region 9
415-972-3183

From: Adams, Elizabeth
Sent: Wednesday, August 20, 2014 4:59 PM
To: Zimpfer, Amy; Machol, Ben; McKaughan, Colleen; Richmond, Dawn; Rios, Gerardo; Drake, Kerry; Kurpius, Meredith; Lakin, Matt; BANDROWSKI, MIKE; Steckel, Andrew; Valentine, Stephanie
Cc: Glosson, Niloufar
Subject: End of Year summaries- due September 5

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

Elizabeth J. Adams
Deputy Director Air Division
US EPA Region 9
work 415-972-3183
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