

Hoekzema, Andrew

From: Curran.Trisha@epamail.epa.gov
Sent: Tuesday, September 20, 2011 2:51 PM
To: Hoekzema, Andrew
Subject: RE: CAMS 614

Andrew,

In answer to your question, EPA only compares monitoring data that meets 40 CFR Part 58 QA requirements to the NAAQS. That type of data is usually in AQS. The ozone sites you are referring to are called ozone "lite" sites. These sites are never compared to the NAAQS because they do not meet EPA's QA requirements.

I apologize for not responding sooner to your question. I am currently on travel until Friday, and may not get to answer your emails right away (although I will try my best). If you would like to cc Mark Sather, our section's ozone lead, on further emails please feel free to do so. You can contact him at sather.mark@epa.gov or at 214-665-8353.

Trisha Curran
USEPA Region 6 - Air Quality Analysis Section
(214) 665-8345 (Office)

-----"Hoekzema, Andrew" <ahoekzema@capcog.org> wrote: -----

To: Trisha Curran/R6/USEPA/US@EPA
From: "Hoekzema, Andrew" <ahoekzema@capcog.org>
Date: 09/19/2011 07:15AM
Cc: "Gill, Bill" <bgill@capcog.org>
Subject: RE: CAMS 614

Trisha:

In addition to CAMS 614, CAPCOG operates five other ozone sites (CAMS 601, CAMS 675, CAMS 684, CAMS 690, and CAMS 6602). These are research monitors which do not meet EPA's quality assurance criteria and are not reported to AQS, but are reported to TCEQ's LEADS system and appear on TCEQ's website. Does EPA use these to determine compliance with the ozone NAAQS too, or do they only use monitors reported to AQS?

Andrew Hoekzema

Air Quality Program Specialist

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From: Curran.Trisha@epamail.epa.gov [<mailto:Curran.Trisha@epamail.epa.gov>]

Sent: Thursday, September 15, 2011 12:00 PM

To: Hoekzema, Andrew

Subject: CAMS 614

Mr. Hoekzema,

In answer to your question, CAMS 614 (EPA #48-209-0614) data (NO_x and Ozone) is reported into the EPA Air Quality System (AQS) database, but it is not a required monitor. EPA does use this data to determine compliance with the National Ambient Air Quality Standards (NAAQS). However, it should be noted that this monitoring data has consistently been some of the lowest values for the Austin area.

If you have any more questions please feel free to contact me at any time.

Thanks,
Trisha Curran
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(214) 665-8345 (Office)