

Bec Gawtry

From: Gavin, Kellie (MPCA) [Kellie.Gavin@state.mn.us]
Sent: Friday, October 28, 2011 12:34 PM
To: Danny Kringel
Cc: Baumann, Suzanne (MPCA)
Subject: RE: Ambient Air Quality Data Request
Attachments: raw data.xlsx; daily averages.xlsx; quicklook report.pdf

Here are a couple formats of data from EPA. The first excel file has all of the raw data, the second file has daily averages and associated stats, and the last one is a summary of the data that is relevant to the National Ambient Air Quality Standards (NAAQS). We do not have ozone data from Voyageurs National Park so I included the ozone data from Ely instead. We also did not have sulfur dioxide data from Virginia so I substituted West Superior Street in Duluth.

The link below is for our Annual Air Monitoring Plan that contains maps, some data, and information about all of the sites and parameters. This has been an annual report since 2008 and all of them are available via the link below.

Let me know if this is what you need or if I can get you anything else.

Kellie Gavin
 Air Assessment and Environmental Data Management
 Environmental Outcomes Division
 Minnesota Pollution Control Agency
 651-757-2379
<http://www.pca.state.mn.us/air/monitoringnetwork.html>

From: Danny Kringel [mailto:Danny.Kringel@erm.com]
Sent: Thursday, October 20, 2011 7:41 AM
To: Gavin, Kellie (MPCA)
Subject: Ambient Air Quality Data Request

Kellie, I am working with Suzanne Baumann on the Polymet EIS and I need ambient background data from 2008 through 2010 for the following pollutants and stations:

Carbon Dioxide - 1-hour and 8-hour	314 West Superior Street Station, Duluth
Nitrogen Dioxide - Annual Average	Carlton County Station
Ozone - 8-hour	Voyageurs National Park
Lead - Quarterly	Virginia City Hall
Total Suspended Particulate Annual Average and 24-hour	Virginia City Hall
Sulfur Dioxide - Annual Average, 24-hour, 3-hour, and 1-hour ...	Virginia City Hall

Based upon the website, the online access system has been suspended. Thank you in advance for your consideration on this request and if there is any further information you need from me, please contact me by email or telephone. D. Kringel

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