



Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



Matthew H. Mead, Governor

John Corra, Director

July 15, 2011

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

RE: Ambient Monitoring Exceedance Documentation Guidance

Dear [REDACTED]

The Air Quality Division (AQD) is establishing this guidance for use if an exceedance of the National Ambient Air Quality Standards (NAAQS) occurs at your facility or monitors that you operate. This notification will explain the timelines and procedures that should take place to properly report the exceedance of the NAAQS.

Initial notification that an exceedance has occurred at your facility should be submitted via email to your facility's AQD Monitoring Section Project Advisor as soon as possible. Notification for all coal mines should be directed to Kirk Billings at kirk.billings@wyo.gov and all other facilities should be directed to Amber Potts at amber.potts@wyo.gov. For most facilities the timeline for initial notification is stated in an AQD permit condition or Natural Event Action Plan (NEAP). If your facility is not required by permit or NEAP to notify the AQD that an exceedance of the standards has occurred; please notify the AQD Monitoring Section within 7 days of the event (for continuous monitoring) or 7 days of getting lab results (for manual filter-based monitoring). Timely notification from the facility will allow the AQD to inform EPA Region 8 that an exceedance of the NAAQS has occurred.

Additionally, you need to supply the AQD with a narrative of the event including meteorological/air quality parameters, facility activities, operations and mitigation/control information for the time frame in which the exceedance occurred. If the facility wishes to have the exceedance flagged, by the AQD, as an exceptional event under 40CFR 50.14, additional information must be formally submitted to the AQD. This exceptional event documentation package should be submitted with the ambient monitoring quarterly report due within 60 days of the end of the quarter. As stated in 40CFR 50.14 the flags must be placed on the data no later than July 1st of the calendar year following the year in which the flagged measurement occurred.

Herschler Building · 122 West 25th Street · Cheyenne, WY 82002 · <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7768 FAX 777-7682	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5816	INDUSTRIAL SITING (307) 777-7369 FAX 777-6837	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7762 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Please contact either Kirk Billings at (307) 335-6963 or Amber Potts at (307) 777-2489 if you have questions concerning this matter or need additional guidance.

Sincerely,

A handwritten signature in cursive script that reads "Steven A. Dietrich".

Steven A. Dietrich
Air Quality Administrator

SAD/adp

cc: Amber Potts – AQD, Cheyenne
Kirk Billings – AQD, Lander