

Draft Minutes
Rapid City Area Air Quality Board
March 13, 2017

Members Present: Donna Kliche, Bill Waugh, Clint Beck, Mike Pogany, Kyle Hibbs, Ron Weifenbach

Members Absent: John Roberts, Brad Schultz, Bill Knight

Others Present: Michelle Tech, Jon Epp, Brad Solon

1. Call to Order

Mike Pogany called the meeting to order at 12:00 pm after it was determined that a quorum was present.

2. Approval of January 9, 2017 Minutes

Ron Weifenbach moved and Bill Waugh seconded the motion to approve the minutes from January 9, 2017. The motion was unanimously approved.

3. Approval of Meeting Agenda

A motion was made by Ron Weifenbach and Kyle Hibbs seconded the motion to approve the agenda. The motion was unanimously approved.

4. Reports from the Department of Environmental and Natural Resources, Staff and Committee

Jon Epp reviewed the March 13, 2017 Rapid City Area Air Monitoring Report from DENR.

a. High Wind Dust Alerts

Three High Wind Dust Alerts were called since our last meeting. The concentrations on the alert day were well below the PM10 standard.

b. Air Monitoring Report for PM10 and PM2.5

So far in 2017, three high wind dust alerts were called, with PM10 and PM2.5 concentrations being below the standards on all of those alert days except for one PM2.5 concentration. The highest 24-hour PM10 concentration recorded so far this year was 85.3 ug/m³ on 2/27/2017. Average quarterly PM10 concentration level for the 1st quarter is slightly lower than in 2016. Average concentration for 2017 is lower by 1.3 ug/m³ than the same time period on 2016. All but one of the 24-hour sample concentrations of PM2.5 were less than the standard. The highest 24-hour PM2.5 concentration level was recorded on 1/12/2017 at 38.0 ug/m³. The quarterly average for 1st quarter is slightly higher than in 2016. The annual average shows an increase in concentration but it is early in the year to determine if this is a long term trend for this site.

c. EPA and State Activities

The Natural Events Action Plan for Rapid City is still in review at DENR, to be completed in 2017. The department will provide updates on the review and an overview of the findings and changes if necessary to the plan at a Rapid City Air Quality Board meeting when completed.

Michelle Tech summarized the four staff reports. There are 84 active permits at the time of reporting and 13 new permits issued since last meeting with \$950 in fees collected. Tech performed 77 inspections of the permitted sites since the last meeting. Five complaints were fielded during that time period within the Air Quality Zone, 3 smoke and 2 for dust, and one smoke complaint was submitted a mile outside the Air Quality Zone.

5. Old Business

- a. A Warrant of Appointment certificate was presented to Kyle Hibbs for his current service on the Air Quality Board.

6. New Business:

None

7. Items from Board Members

None.

8. Items from the Floor

No items from the floor.

Adjournment

There being no further business, Ron Weifenbach moved, Bill Waugh seconded and the board unanimously approved that Mike Pogany adjourn the meeting at 12:23 pm.