

**Minutes**  
**Rapid City Area Air Quality Board**  
**March 7, 2016**

Members Present: Donna Kliche, Bill Waugh, Oliver White, Brian James, Danielle Wiebers, Lyndell Petersen

Members Absent: Ron Weifenbach, David Bartsch, Dan Rokusek

Others Present: Michelle Tech, Jon Epp, Brad Solon, Brad Schultz

1. Call to Order

Bill Waugh called the meeting to order at 12:03 pm after it was determined that a quorum was present.

2. Approval of June 8, 2015 Minutes

**Oliver White moved and Danielle Wiebers seconded the motion to approve the minutes from June 8, 2015. The motion was unanimously approved.**

3. Approval of Meeting Agenda

**Bill Waugh requested an addition to the agenda regarding meeting attendance. A motion was made by Donna Kliche and Brian James seconded the motion to approve the amended agenda. The motion was unanimously approved.**

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

Brad Schultz reviewed the March 7, 2016 Rapid City Area Air Monitoring Report from DENR.

a. 2016 High Wind Dust Alerts

Four High Wind Dust Alerts have been called so far this year through the end of February. The concentrations on all alert days were below the PM10 and PM2.5 standards.

b. Air Monitoring Report for PM10 and PM2.5

So far in 2016, four high wind dust alerts were called, with PM10 and PM2.5 concentrations being below the standards on all of those alert days. The highest 24-hour PM10 concentration recorded so far this year was 107.4 ug/m<sup>3</sup> on 2/7/2016. Average quarterly PM10 concentration level for the 1<sup>st</sup> quarter is almost the same as in 2015. Average concentration for 2016 is lower by 1 ug/m<sup>3</sup> than the same time period on 2015. All 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 1/6/2016 at 17.5 ug/m<sup>3</sup>. The quarterly average for 1<sup>st</sup> quarter is slightly higher than in 2015. The annual average shows a decline in concentration but it is early in the year.

c. EPA and State Activities

The EPA revised the ozone primary and secondary standards by setting a daily maximum 8-hour average concentration in the range of 0.070 ppm. Statewide concentrations for ozone in 2015 show attainment of the revised standard. The western part of the state was at 0.059 and 0.060 last year.

Michelle Tech summarized the four staff reports. There are 74 active permits at the time of reporting and 52 new permits issued since last meeting. Tech performed 325 inspections of the permitted sites since the last meeting. Ten complaints were fielded during that time period, nine regarding dust complaints and one smoke.

5. Old Business

- a. Update on ozone standards was discussed by Brad Schultz earlier in Item #4.

6. New Business:

- a. Danielle Wiebers was recognized and presented her Warrant of Appointment certificate as a returning board member.
- b. The 2016 State Pass-Through Agreement was signed by all parties last September.
- c. Tech recommended acknowledgement of the annual Compliance Plan Permit inspections.
- d. Tech recommended approval of two Compliance Plan Permit renewals for Countryside South Road District and Pennington County Highway Department. **Brian James moved to approve the applications and Danielle Weibers seconded. The motion was unanimously approved and the applications were signed by the board chair, Bill Waugh.**
- e. After verifying term limits, **Danielle Wiebers nominated Olive White as the new chair-elect.** Mr. White accepted. **Brian James moved to close the nominations and Bill Waugh seconded, and the board unanimously approved.**
- f. Bill Waugh asked that the board allow him to contact city council and the Mayor to alert them that we have not had a council representative at our board meetings for a year and a half, asking Mr. Weifenbach to be reminded of his duties or to have another representative appointed. **Brian James moved to approve and Donna Kliche seconded, with the board unanimously approving.**

7. Items from Board Members

- a. Jon Epp will coordinate a site visit to the Credit Union monitoring station for board members at the request of Oliver White.

8. Items from the Floor

No items from the floor.

Adjournment

**There being no further business, Brian James moved, Danielle Wiebers seconded, and carried unanimously to adjourn the meeting at 12:35 pm.**