detroit renewable power

A Detroit Renewable Energy LLC Company

VIA CERTIFIED MAIL

June 15, 2018

Todd Zynda, Environmental Engineer
Michigan Department of Environmental Quality
Air Quality Division
3058 W. Grand Boulevard
Suite 2300
Detroit, MI 48202

RE: Detroit Renewable Power – May 18, 2018 Violation Notice Response 2H2017 Subpart Cb Appendix E
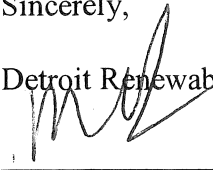
Dear Mr. Zynda:

This correspondence is Detroit Renewable Power's (DRP) response to the Violation Notice (VN) dated May 18, 2018 requesting the Subpart Cb 2017 Second Half 2017 (2H2017) Appendix E. Please find attached to this letter Appendix E, which provides the required data of sulfur dioxide concentration, nitrogen oxides concentration, carbon monoxide concentration, MWC unit load level, particulate control device inlet temperature, and opacity for FGBOILERS011-013 each day excess emissions occurred.

In addition, the VN states that DRP identified in the 2H2017 Subpart Cb report Appendix A two 24-block average carbon monoxide (CO) exceedances; one from Boiler 11 of 209 ppmv and one from Boiler 12 of 279 ppmv. As noted in the DRP June 8, 2018 response to the February 26, 2018 VN, DRP has re-evaluated the 3Q2017 and 4Q2017 excess emissions previously reported and DRP will compile the excess emission data into a consolidated document for AQD review. The revised 3Q2017 and 4Q2017 excess emissions were used to develop the attached Subpart Cb report Appendix E. As part of the re-evaluation, it was determined that the previously identified 24-hour block CO emissions were incorrectly identified as excess emissions. Therefore, in addition to Appendix E, the CO 24-hour block highest emission level in Appendix A should be 183 ppm for Boiler 11 and 165 ppm for Boiler 12.

I trust that this letter is a satisfactory response to the May 18, 2018 VN. If you have questions concerning the information discussed above, please feel free to contact me at 313-963-3394.

Sincerely,

Detroit Renewable Power

Mark Fletcher, Director EHS

Attachments