

## STATE OF MICHIGAN

## DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



DIRECTOR

May 19, 2016

Mr. Linwood Bubar Detroit Renewable Power 5700 Russell St. Detroit, MI 48211

Dear Mr. Bubar:

SRN: M4148, Wayne County

## **VIOLATION NOTICE**

On April 11, 2016 and April 28, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received Rule 912 Excess Emission Reports from Detroit Renewable Power, located at 5700 Russell St., Detroit, Michigan. During the review of the reports, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Refuse-derived fuel (RDF) fired boiler #12	ROP No. MI-ROP-M4148-2011A, Table FGBOILERS011-013, Condition I. 9; 40 CFR 52.21(j); 40 CFR 62.14013(b)(1); 40 CFR 60.33(b)(3)(i); R 336.1932.	The sulfur dioxide (SO <sub>2</sub> ) emissions based on a 24-hour geometric mean average were 44 ppm on 4/4/2016 & 35 ppm on 4/21/2016. These emissions exceeded the corresponding ROP limit of 29 ppmv.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by June 9, 2016 (which coincides with 21 calendar days from the date of this letter). The written response should include: an explanation of the causes of the violation; a summary of the actions that have been taken and are proposed to be taken to correct the violation and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

If Detroit Renewable Power believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Mr. Linwood Bubar Page 2 May 19, 2016

Thank you for your attention to resolving the violation cited above. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Joyce Zhu

Senior Environmental Engineer

Wilhamina McLenve for

Air Quality Division 586-753-3748

Ms. LaReina Wheeler, City of Detroit, BSEED

cc via e-mail: Ms. Lynn Fiedler, DEQ

cc: Mr. Damian Doerfer, DRP

Ms. Teresa Seidel, DEQ

Ms. Heidi Hollenbach, DEQ

Mr. Thomas Hess, DEQ

Ms. Wilhemina McLemore, DEQ

Mr. Jeff Korniski, DEQ