

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



KEITH CREAGH DIRECTOR

March 23, 2016

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

SRN: M4148, Wayne County

Dear Mr. Bubar:

## VIOLATION NOTICE

On February 2, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received the Quarterly Continuous Emission and Monitoring Systems Performance Report (fourth quarter of 2015) of Detroit Renewable Power, located at 5700 Russell St., Detroit, Michigan. During the review of the report, 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), and R 336.1932	The sulfur dioxide (SO2) emission based on a 24-hour geometric mean average exceeded 29 ppmv on 11/8 & 11/9/15.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by April 13, 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 March 23, 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,

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Joyce Zhu Senior Environmental Engineer Air Quality Division 586-753-3748

cc: Mr. Damian Doerfer, DRP Ms. LaReina Wheeler, City of Detroit, BSEED cc/via e-mail: Ms. Lynn Fiedler, DEQ Ms. Teresa Seidel, DEQ Ms. Heidi Hollenbach, DEQ Mr. Thomas Hess, DEQ Ms. Wilhemina McLemore, DEQ Mr. Jeff Korniski, DEQ