



DAN WYANT DIRECTOR

June 11, 2015

Mr. Linwood Bubar, President Detroit Renewable Power, LLC 5700 Russell St. Detroit, MI 48211-2545

SRN: M4148, Wayne County

Dear Mr. Bubar:

## VIOLATION NOTICE

On May 31 and June 6, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), investigated complaints regarding nuisance odors alleged to be the result of operations at Detroit Renewable Power, LLC, located at 5700 Russell Street, Detroit, Michigan. The purpose of these investigations was to determine Detroit Renewable Power's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the administrative rules; the conditions of Renewable Operating Permit (ROP) number MI-ROP-M4148-2011; and to investigate complaints of nuisance odors received on those dates.

AQD staff Joyce Zhu and Jonathan Lamb performed the investigations on May 31 and June 6, 2015, respectively, and observed the following air pollution violation:

|                                     | Rule/Permit  |  |
|-------------------------------------|--|--|
| Process Description                 | Condition Violated   | Comments   |
| Municipal Solid Waste<br>Processing | R 336.1901(b)<br>ROP No. MI-ROP-M4148-<br>2011, (A)(G.C.12(b)) | Moderate to strong (Level 3)<br>garbage odors observed<br>emitting from the facility and<br>impacting nearby<br>neighborhoods. |

During the investigations performed on May 31 and June 6, 2015, Mrs. Zhu and Mr. Lamb detected strong garbage odors in residential and commercial areas downwind of the facility which were traced back to Detroit Renewable Power. In their professional judgment, the odors observed were of sufficient intensity and frequency so as to constitute a violation of Rule 901(b) and Section A, General Condition 12(b) of ROP No. MI-ROP-M4148-2011.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by July 2, 2015 (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violation occurred; an explanation of the causes and duration of the violation; whether

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the violation is ongoing. Although AQD has been aware that DRP is in the process of installing the RDF odor control system, the company shall include a summary of the intermediate 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 minimize or 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.

Thank you for your attention to resolving the violation cited above. Should you require any further information, please contact me at the number listed below.

Sincerely,

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

cc: Ms. LaReina Wheeler, City of Detroit cc/via email: Ms. Lynn Fiedler, DEQ Ms. Mary Ann Dolehanty, DEQ Ms. Teresa Seidel, DEQ Mr. Thomas Hess, DEQ Ms. Wilhemina McLemore, DEQ Mr. Jeff Korniski, DEQ Mr. Mike Kovalchick, DEQ Mr. John Leone, AG