

## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



May 20, 2016

Mr. David Roland, Deputy Assistant Secretary Marathon Petroleum Company LP 1300 South Fort Street Detroit, MI 48217

Dear Mr. Roland:

SRN: A9831, Wayne County

## **VIOLATION NOTICE**

On May 11 through May 13, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received complaints regarding nuisance odors. The DEQ-AQD investigated the complaints and determined that the source of the odors were the result of operations at Marathon Petroleum Company LP, located at 1300 S. Fort Street, Detroit, Michigan. During the investigation, the following air pollution violation was observed:

Process Description	Rule/Permit Condition Violated	Comments
Processes associated with oil refining at 1300 South Fort Street.	General Condition 12(b) of ROP No. MI-ROP-A9831- 2012b, Section 1; Michigan Administrative Rule 901 (R 336.1901)	Detection of odors beyond the facility's property line, attributable to the facility, of sufficient intensity and duration so as to constitute an unreasonable interference with the comfortable enjoyment of life and property.

Discussion between AQD staff and Marathon staff revealed that the odors were coming from the wastewater treatment facility. Odor complaints were also received by the local gas utility because the characteristic of the odor was similar to a natural gas leak. AQD confirmed with the utility that the odor originated from operations at Marathon Petroleum Company LP.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by June 13, 2016 (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 the violation is ongoing; 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.

Mr. David Roland Page 2 May 20, 2016

In addition to the response, pursuant to Michigan Administrative Rule 911, please submit a Malfunction Abatement Plan for the wastewater treatment facility.

If Marathon Petroleum Company LP 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. 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,

Jorge Acevedo

Senior Environmental Engineer

Air Quality Division 313-456-4679

cc: 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. Jeffrey Korniski, DEQ