

## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT FIELD OFFICE



DAN WYANT DIRECTOR

SRN: A9831, Wayne County

October 14, 2015

Mr. David Roland Refinery General Manager Deputy Assistant Secretary Marathon Petroleum Company, LP 1300 South Fort Street Detroit, Michigan 48217

Dear Mr. Roland:

## **VIOLATION NOTICE**

On September 21, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received stack test reports from Marathon Petroleum Company, LP (Marathon) located at 1300 South Fort Street, Detroit, Michigan. Staff reviewed the results from the July 21-22, 2015 CCR Charge Heater and July 23-24, 2015 CCR Interheater stack to determine Marathon'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; and the conditions of Permit to Install (PTI) number 63-08D.

Based on a review of the stack test results, the following air pollution violations were observed:

	Rule/Permit	
Process Description	Condition Violated	Comments
CCR Charge Heater	PTI 63-08D, FGHEATERS-	The Particulate Matter
(EU14-CCRPLCHARHTR-S1)	S1, Condition I.22	permit limit is 0.0019
	R 336.1205	lb/MMBTU. The stack test
	R 336.2802	result was 0.0021
	40 CFR 52.21	lb/MMBTU_
CCR Inter-Heater	PTI 63-08D, FGHEATERS-	The Particulate Matter
(EU14-CCRPLINTHTR-S1)	S1, Condition I.22	permit limit is 0.0019
	R 336.1205	lb/MMBTU. The stack test
	R 336.2802	result was 0.0033
	40 CFR 52.21	lb/MMBTU_

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by November 4, 2015 (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violations occurred; an explanation of the causes and duration of the violations; whether the violations are ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violations and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

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 violations cited above. If you have any questions regarding the violations 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

cc via email: Ms. Lynn Fiedler, DEQ Ms. Teresa Seidel, DEQ

Mr. Thomas Hess, DEQ

Ms. Wilhemina McLemore, DEQ

Mr. Jeff Korniski, DEQ

Mr. Todd Zynda, DEQ