



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
LANSING



LIESL EICHLER CLARK
DIRECTOR

September 1, 2022

David Leaver, General Manager
Marathon Petroleum Company LP
1001 South Oakwood Boulevard
Detroit, Michigan 48217

Dear David Leaver:

This letter is in reference to your Permit to Install (PTI) application, identified as No. APP-2022-0004, for optimizing sulfur production at the two sulfur recovery units located at Marathon Petroleum Company LP's Detroit Refinery, 1001 South Oakwood Boulevard in Detroit, Michigan (State Registration Number A9831).

The public comment period ended on August 10, 2022, and a public hearing was held August 1, 2022. Comments were received during the comment period. After careful consideration of the issues and pursuant to the delegation of authority from the Director of the Michigan Department of Environment, Great Lakes, and Energy (EGLE), I have approved PTI No. 113-22.

The Air Quality Division (AQD) has prepared the enclosed Response to Comments (RTC) Document, which provides our responses to comments received during the public comment period and at the public hearing. The RTC Document and the Permit Terms and Conditions are available at: Michigan.gov/EGLEAirPublicNotice, choose "[Final Decisions](#)." Translation of these documents is available upon request.

This approval is based upon and subject to compliance with all administrative rules of EGLE and conditions stipulated in the enclosed supplement. Please review these conditions thoroughly so that you may take the actions necessary to ensure compliance with all of these conditions.

The equipment covered by this permit is also subject to the requirements of the Renewable Operating Permit (ROP) Program. Submittal of the M-001 and C-001 forms may be required prior to commencing operation. A change that is subject to Rule 215 subrules (1), (2), or (3), promulgated pursuant to Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires the submittal of the forms to the appropriate AQD District Office. If a change is made pursuant to Rule 216, please submit the required forms to the Grand Rapids District Office at the address provided in the M-001 form instructions. Also, you must notify the Detroit District Office, in writing, within 30 days after completion of the installation, construction, reconstruction, relocation, or modification of the process or process equipment covered by this PTI.

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Additional information is included in the M-001 form instructions which are available on the Internet or can be obtained by contacting the Detroit District Office at 313-456-4700. The AQD ROP Web page is located at [Renewable Operating Permits \(ROPs\) / Title V.](#)

To help us improve the service we provide our customers, we encourage you to complete a *Permit to Install Customer Service Survey* on the following Web page:

<https://www.surveymonkey.com/s/aqdptics>

If you have any questions regarding this permit, please contact Andrew Drury, Permit Section, AQD, at 517-648-6662; DruryA@Michigan.gov; or EGLE, P.O. Box 30260, Lansing, Michigan 48909-7760; or you may contact me.

Sincerely,



Mary Ann Dolehanty, Director
Air Quality Division
517-284-6773

Enclosures

cc/enc: Senator Marshall Bullock
Representative Cynthia A. Johnson
Representative Tyrone Carter
Mayor Mike Duggan, City of Detroit
Janice M. Winfrey, Detroit City Clerk
Mayor Wheeler T. Marsee Jr., City of Melvindale
Linda Land, Melvindale City Clerk
Cathy M. Garrett, Wayne County Clerk
Dr. Randy David, Chief of Epidemiology, Detroit Health Department
Derron Jones, City of Detroit, Buildings, Safety Engineering and
Environmental Department (BSEED)
Crystal Gilbert, City of Detroit, BSEED
Mayor Drew Dilkens, City of Windsor
Pierre Adrien, Ministry of the Environment, Conservation, and Parks
Marcelina Wilson, Ministry of the Environment, Conservation, and Parks
Teri Gilbert, Ministry of the Environment, Conservation, and Parks
Annette Verhagen, Ministry of the Environment, Conservation, and Parks
Karina Richters, Environmental Sustainability and Climate Change, City of
Windsor
Windsor Essex County Environment Committee
Genevieve Damico, U.S. Environmental Protection Agency, Region 5
Constantine Blathras, U.S. Environmental Protection Agency, Region 5
Jeremy Beasley, Marathon Petroleum Company LP
Christopher Abshire, Marathon Petroleum Company LP
Travis Boeskool, Legislative Liaison, EGLE
Hugh McDiarmid Jr, Communications Manager, EGLE
Regina Strong, Environmental Justice Public Advocate, EGLE
Jill Greenberg, Public Information Officer, EGLE
Dr. April Wendling, EGLE
Jeff Korniski, EGLE
Andrew Drury, EGLE