



GRETCHEN WHITMER  
GOVERNOR

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



PHILLIP D. ROOS  
DIRECTOR

September 10, 2024

Dear Interested Party:

Thank you for your interest in the Permit to Install (PTI) applications submitted to the Michigan Department of Environment, Great Lakes, and Energy (EGLE) for Marathon Petroleum Company LP's (Marathon's) Detroit Permitting Project for the facility located at 1001 South Oakwood Boulevard in Detroit, Michigan. Based on state and federal requirements, EGLE held a public comment period from April 17 until June 3, 2024, on its proposed conditional approval of the permits.

The Detroit Permitting Project includes applications from Marathon and two other companies that operate at the Marathon Detroit Refinery. These companies are Air Products and Chemicals, Inc. (Air Products) located at 1025 South Oakwood Boulevard and MPLX Terminals LLC (MPLX) located at 12700 Toronto Street. All three companies were required to submit air permit applications (Marathon APP-2024-0053, Air Products APP-2024-0055, and MPLX APP-2024-0054).

After careful consideration of the issues and under the delegation of authority from the Director of EGLE, I have approved PTI No. [94-24](#) for Marathon and PTI No. [52-15A](#) for MPLX, with modifications made to the proposed permits, and PTI No. [95-24](#) for Air Products with no modifications. Changes include:

Marathon permit:

- "40 CFR 52.21" was removed as an underlying applicable requirement from all conditions in the permit because it is obsolete since Michigan now has an approved Prevention of Significant Deterioration permitting program.
- Language was added to describe what "satisfactory manner" means in EU70-COKER-S1's permit conditions.
- Requirement to continue the enhanced air monitoring program for at least six years, instead of three years, after the permit issuance date.

MPLX's permit was changed to show the vapor recovery unit stack height has been increased to 35 feet.

An informational session and public hearing were held on May 22, 2024, on the proposed permits. The meeting was recorded and is [available to view](#). We received 23 written comments during the public comment period and 5 verbal comments were presented at the public hearing.

The Response to Comments (RTC) Document provides our responses to comments received during the public comment period and at the public hearing. It also identifies special conditions that have been modified and provides the reasons we changed the special conditions. The changes are listed in Section II of the RTC Document. The RTC Document and the Permit Terms and Conditions are available at: [Michigan.gov/EGLEAirPublicNotice](https://Michigan.gov/EGLEAirPublicNotice), choose "[Final Decisions](#)."

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Thank you for your input regarding our review of these permit applications. If you have any questions, contact Andrew Drury at 517-648-6663; [DruryA@Michigan.gov](mailto:DruryA@Michigan.gov); or EGLE, P.O. Box 30260, Lansing, Michigan 48909-7760; or you may contact me.

Sincerely,



Annette Switzer, Director  
Air Quality Division  
517-284-6773

cc: Senator Erika Geiss  
Representative Alabas Farhat  
Representative Tyrone Carter  
Mayor Mike Duggan, City of Detroit  
Janice Winfrey, Detroit City Clerk  
Mayor Wheeler Marsee Jr., City of Melvindale  
Linda Land, Melvindale City Clerk  
Cathy 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  
Raymond Scott, City of Detroit, BSEED  
Mark Baron, 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  
John S. Stefko, Marathon Petroleum Company LP  
Stephen R. Young, Air Products and Chemicals, Inc.  
Angela Brown, MPLX Terminals LLC  
Sydney Hart, Legislative Liaison, EGLE  
Hugh C. McDiarmid Jr., Communications Manager, EGLE  
Regina Strong, Environmental Justice Public Advocate, EGLE  
Jill Greenberg, Public Information Officer, EGLE  
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