



GRETCHEN WHITMER  
GOVERNOR

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



PHILLIP D. ROOS  
DIRECTOR

April 17, 2024

Dear Interested Party:

We are sending you this information because you may have an interest in air quality activities near you. Marathon Petroleum Company LP (Marathon) located at 1001 South Oakwood Boulevard in Detroit, Michigan, has requested several changes to their air permit. Marathon refers to these requests as the Detroit Permitting Project.

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

- Remove some storage tank throughput limits (how much material can pass through the tank) and increase the number of coker drum cycles at Marathon so the refinery can operate at its physical capacity.
- Add new, voluntary, air pollutant emission limits (amount of a pollutant allowed to be released) for equipment at Marathon and Air Products affected by the removal of the throughput limits.
- Implement voluntary pollution control projects at Marathon to reduce air pollution releases from the refinery.
- Extend the perimeter air monitoring program at the facility for three years. If the new PTI is approved, the extended monitoring will be required.
- To increase the height of the vapor recovery unit stack at MPLX from 20 feet to 35 feet.

The law requires us to provide the proposed air permits for the public to comment on. Public comments are a very important part of making sure the applications have been thoroughly reviewed and often have positive impacts on the final permit decision.

Information about the air permit applications, such as a summary of the proposed project, the proposed permit conditions, and the technical fact sheet containing the regulatory analysis of the applications are available for you to review. This information, as well as what we can consider in our decision, may be found at [Michigan.gov/EGLEAirPublicNotice](https://Michigan.gov/EGLEAirPublicNotice) and select "[Applications Open for Comment](#)" or you may contact me for printed copies.

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If you decide to comment on the proposed air permits, you may submit comments in a variety of ways by June 3, 2024:



E-mail your comment to [EGLE-AQD-PTIPublicComments@Michigan.gov](mailto:EGLE-AQD-PTIPublicComments@Michigan.gov)



Mail your comment to Michigan Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division, Permit Section, P.O. Box 30260, Lansing, Michigan 48909-7760.



Leave us a voicemail comment by calling 517-284-0900.



At the in-person public hearing to be held on May 22, 2024.

EGLE will be hosting an in-person meeting and hearing on May 22, 2024, starting at 5:30 p.m. at the Kemeny Center, at 2260 South Fort Street, Detroit, Michigan. The meeting and hearing will also be broadcast. EGLE staff will provide a summary of the proposed permits and the technical review completed with an opportunity to answer questions from the public. The hearing will begin immediately following, to take official comments on the record.

Questions may be submitted ahead of the meeting to me or to the mailing address or email address listed above. You may pre-register at any time or join at 5:30 p.m. on May 22 at: <https://bit.ly/3vtrly7>. Call in to listen only at 636-651-3142 and use conference code 374288.

The Air Quality Division will review and consider all comments received during the comment period before making the final decisions. A written response and a copy of the decisions made about the proposed permits will be provided to you.

If you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Andrew J. Drury".

Andrew J. Drury, Senior Engineer Specialist  
General Manufacturing Unit  
Permit Section  
Air Quality Division  
517-648-6663  
[DruryA@Michigan.gov](mailto:DruryA@Michigan.gov)

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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  
Dr. April Wendling, EGLE  
Jeff Korniski, EGLE