



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
AIR QUALITY DIVISION

**RENEWABLE OPERATING PERMIT  
REPORT CERTIFICATION**

Authorized by 1994 P.A. 451, as amended. Failure to provide this information may result in civil and/or criminal penalties.

Reports submitted pursuant to R 336.1213 (Rule 213), subrules (3)(c) and/or (4)(c), of Michigan's Renewable Operating Permit (ROP) program must be certified by a responsible official. Additional information regarding the reports and documentation listed below must be kept on file for at least 5 years, as specified in Rule 213(3)(b)(ii), and be made available to the Department of Environment, Great Lakes, and Energy, Air Quality Division upon request.

Source Name Marathon Petroleum Company LP County Wayne

Source Address 1300 S. Fort St City Detroit

AQD Source ID (SRN) A9831 ROP No. MI-ROP-A9831-2012C ROP Section No. 01

Please check the appropriate box(es):

**Annual Compliance Certification (Pursuant to Rule 213(4)(c))**

Reporting period (provide inclusive dates): From \_\_\_\_\_ To \_\_\_\_\_

- 1. During the entire reporting period, this source was in compliance with ALL terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference. The method(s) used to determine compliance is/are the method(s) specified in the ROP.
- 2. During the entire reporting period this source was in compliance with all terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference, EXCEPT for the deviations identified on the enclosed deviation report(s). The method used to determine compliance for each term and condition is the method specified in the ROP, unless otherwise indicated and described on the enclosed deviation report(s).

**Semi-Annual (or More Frequent) Report Certification (Pursuant to Rule 213(3)(c))**

Reporting period (provide inclusive dates): From \_\_\_\_\_ To \_\_\_\_\_

- 1. During the entire reporting period, ALL monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred.
- 2. During the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred, EXCEPT for the deviations identified on the enclosed deviation report(s).

**Other Report Certification**

Reporting period (provide inclusive dates): From 3/15/2022 To 09/15/2022

Additional monitoring reports or other applicable documents required by the ROP are attached as described:

Periodic Update - Semi-Annual Report Consent Order 2020-13 for Exhibit A to Appendix A.

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this report and the supporting enclosures are true, accurate and complete

David E. Leaver  
Name of Responsible Official (print or type)

General Manager  
Title

313-843-9100  
Phone Number

[Signature]  
Signature of Responsible Official

9/12/2022  
Date



Michigan Refining Division

**Marathon Petroleum Company LP**

1001 S Oakwood  
Detroit, MI 48217  
Telephone 313/843-9100

VIA FEDEX

September 15, 2022

Ms. April Wendling  
Environmental, Great Lakes, and Energy  
Air Quality Division  
3058 W. Grand Boulevard, Suite 2300  
Detroit, MI 48202

Re: **Marathon Petroleum Company LP – Detroit, Michigan Refinery  
Semi-Annual Progress Report for Consent Order AQD No. 2020-13**

Dear Ms. Wendling:

In accordance with the Final Order by Consent No. 2020-13 (“Consent Order”) between Marathon Petroleum Company LP (“MPC”) and the Michigan Department of Environment, Great Lakes, and Energy (“EGLE”), MPC is providing this semi-annual progress report on the status of remaining open items in the Consent Order.

- Exhibit A, Appendix A: Mark Twain School for Scholars Air Cooling/Filtration.
  - 13. *Reporting*:
    - There have been no mechanical issues noted in the air cooling/filtration system since the March 15, 2022 report.
    - The MERV 8 prefilters in both air handling intake systems were replaced on March 30 and July 28, 2022. These changeouts were made as part of new Detroit Public School requirements to complete filter changeouts on a quarterly basis regardless of pressure drop.
    - MPC completed a site visit on August 25, 2022 to meet with school maintenance staff and discuss the annual preventive maintenance (PM) activities (attached). Expert Mechanical will be completing annual PM in late September pending delivery of MERV 13 filters.

If you have any questions, please contact Chris Abshire at (313) 297-6236.

Sincerely,

Marathon Petroleum Company LP  
By: MPC Investment LLC, General Partner

Mr. David E. Leaver, Deputy Assistant Secretary

cc: Jorge Acevedo – EGLE  
Erin Moran – EGLE



Order 2452114

PM: 6M - MARK TWAIN SCHOOL CHANGE FILTER

Notification 17061629 Requested by RARICHARDS

Call No. 1 PlanDate Mar 15, 2023 Cycle/Unit 6 MON MntPlan 110166387

Order Type: MR02 System Status: REL CSER MANC NMAT PRC SETC User Status: R2BS

Maintenance Activity Type: \_\_\_\_\_

Functional Location: 85-0024-OHVAC-00000068 MARK TWAIN SCHOOL HVAC

Tech ID: 24HVAC68 Priority: 2-Routine

Equipment: 10001143681 HVAC

Main Work Center/Plant: CRFCHVA / 8085 DT Central Refining CNT HVAC Mechanic **Planner Group: RFW**

MI Indicator: C Basic start date: 03/15/2023 Basic finish date: 03/23/2023

ObjectList

Functional Location	FLOC Description	Equipment	Equipment Description
85-0024-OHVAC-00000068	MARK TWAIN SCHOOL HVAC	10001143681	HVAC

Operation: 0010 CHANGE FILTERS AT MARK TWAIN SCHOOL  
 CHANGE FILTERS AT MARK TWAIN SCHOOL  
 MERV 8 FILTER REPLACEMENT

Work Center/ Plant: CRFCHVAC / 8085 DT Central Refining CNT HVAC Mechanic **Duration: 0**

No of resources: 1 Work: 0

Operation: 0020 IN AUGUST CHANGE FILTERS, DO INSPECTION  
 IN AUGUST CHANGE FILTERS, DO INSPECTION  
 MERV 13 FILTER REPLACEMENT ALONG WITH THE NPBI INSPECTION SYSTEM CHECK

Work Center/ Plant: CRFCHVAC / 8085 DT Central Refining CNT HVAC Mechanic **Duration: 0**

No of resources: 1 Work: 0

Item: \_\_\_\_\_ Material: \_\_\_\_\_

Plant/Storage Location: \_\_\_\_\_ / \_\_\_\_\_ QTY Reqd: \_\_\_\_\_ Quantity Issued \_\_\_\_\_

Unloading Point: \_\_\_\_\_ UOM: \_\_\_\_\_ Goods Recipient: \_\_\_\_\_ Batch \_\_\_\_\_