



Michigan Refining Division

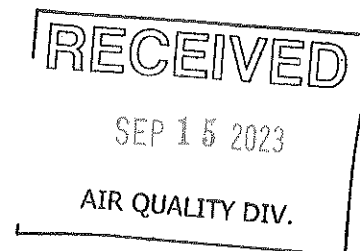
**Marathon Petroleum Company LP**

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

**VIA FEDEX**

September 15, 2023

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, 2023 report.
    - The Merv 8 and 13 filters in both air handling intake systems (AH-1 & AH-2) were replaced on April 13, 2023. The MERV 8 filters were replaced on September 13, 2023. Maintenance records are attached.

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. Ian W. Ladomer, Deputy Assistant Secretary

cc: Stephen Weis – EGLE  
Erin Moran – EGLE

attachments



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 3/15/2023 To 09/15/2023  
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

Ian W. Ladomer Title 313-843-9100  
Name of Responsible Official (print or type) Phone Number  
 Date 01/15/23  
Signature of Responsible Official

\* Photocopy this form as needed.



1100007316

Order 1100007316

PM: 6M - MARK TWAIN SCHOOL CHANGE FILTER

Notification 10012120 Requested by 000017061629

Order Type: PREV System Status: TECO CNF PRT JBFI MANC NMAT PRC SETC\* User Status: COMP MOCN

Maintenance Activity Type:

Functional Location: DT-R-AD-0024-91-HVAC68 MARK TWAIN SCHOOL HVAC

Sort Field: 24HVAC68 Priority: 2 Routine

Equipment: 10001143681 HVAC

Main Work Center/Plant: CRFCHVA / R050 DT Central Refining CNT HVAC Mechanic Planner Group: RFW

MI Indicator: C Basic start date: 04/17/2023 Basic finish date: 04/25/2023

Object List

Functional Location	FLOC Sort Field	FLOC Description	Equipment	EQUI Sort Field	Equipment Description
DT-R-AD-0024-91-HVAC68	24HVAC68	MARK TWAIN SCHOOL HVAC	10001143681	24HVAC68	HVAC

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

Work Center/ Plant: CRFCHVAC / R050 DT Central Refining CNT HVAC Mechanic Duration: 40

No of resources: 1 Work: 40

Operation: 0020 IN AUGUST CHANGE FILTERS, DO INSPECTION  
 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 / R050 DT Central Refining CNT HVAC Mechanic Duration: 8

No of resources: 1 Work: 8

Item: Material:

Plant/Storage Location: / QTY Reqd: Quantity Issued

Unloading Point: UOM: Goods Reclpent: Batch

*Completed*  
*4-13-23*  
*Joe Wint*



1200234068

Order 1200234068

PM: 6M - MARK TWAIN SCHOOL CHANGE FILTER

Notification 10366936

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

Order Type: PREV System Status: REL MANC NMAT PRC SETC SKKP User Status: R2BS MOCN

Maintenance Activity Type:

Functional Location: DT-R-AD-0024-91-HVAC68 MARK TWAIN SCHOOL HVAC

Sort Field: 24HVAC68 Priority: 2 Routine

Equipment: 10001143681 HVAC

Main Work Center/Plant: CRFCHVA / R050 DT Central Refining CNT HVAC Mechanic Planner Group: RFW

MI Indicator: C Basic start date: 09/18/2023 Basic finish date: 09/26/2023

ObjectList

Functional Location	FLOC Sort Field	FLOC Description	Equipment	EQUI Sort Field	Equipment Description
DT-R-AD-0024-91-HVAC68	24HVAC68	MARK TWAIN SCHOOL HVAC	10001143681	24HVAC68	HVAC

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

Work Center/ Plant: CRFCHVAC / R050 DT Central Refining CNT HVAC Mechanic Duration: 40

No. of resources: 1 Work: 40

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 / R050 DT Central Refining CNT HVAC Mechanic Duration: 8

No. of resources: 1 Work: 8

Item: Material:

Plant/Storage Location: / QTY Reqd: Quantity Issued

Unloading Point: UOM: Goods Recipient: Batch

*Completed*  
*9-13-23*  
*Tracy Wild*