

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

**FCE Summary Report**

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| <b>Facility :</b> General Motors LLC Flint Metal Center      | <b>SRN :</b> B1608                     |
| <b>Location :</b> G-2238 Bristol Rd Mail Code 485-401-210    | <b>District :</b> Lansing              |
|  | <b>County :</b> GENESEE                |
| <b>City :</b> FLINT <b>State:</b> MI <b>Zip Code :</b> 48553 | <b>Compliance Status :</b> Compliance  |
| <b>Source Class :</b> MAJOR                                  | <b>Staff :</b> Daniel McGeen           |
| <b>FCE Begin Date :</b> 6/14/2019                            | <b>FCE Completion Date :</b> 9/15/2020 |
| <b>Comments :</b>  |  |

**List of Partial Compliance Evaluations :**

| Activity Date | Activity Type        | Compliance Status | Comments  |
|---------------|----------------------|-------------------|---|
| 09/11/2020    | MACT (Part 63)       | Compliance        | Semi-Annual Compliance report for MI-ROP-B1608-2016, FG-MACT LIGHT DUTY, VII.4 and 40 CFR Part 63, Subpart IIII, Section 63.3120 (a). No deviations were reported. Note: As of the 8/19/2020 PCE inspection of FMC, sealer operations had been moved to Flint Assembly, and the only sealer cell remaining at FMC was undergoing decommissioning. |
| 09/11/2020    | ROP Semi 1 Cert      | Compliance        | Semi-Annual report. No deviations were reported.  |
| 08/19/2020    | Scheduled Inspection | Compliance        | Scheduled inspection and review of facility recordkeeping, which are both partial compliance evaluation (PCE) activities, conducted as part of a full compliance evaluation (FCE).  |
| 05/08/2020    | MAERS                | Compliance        | Report for 2019 operating year received timely & complete; passed audit. Reported emissions and material usage complied with limits in Rules 290 and 287, respectively, which are incorporated in ROP.  |
| 05/08/2020    | MAERS                | Compliance        | 2019 MAERS received electronically. Received timely and complete. Reported emissions were below what is allowed by the ROP, and by Rules 287 and 290.   |

| Activity Date | Activity Type   | Compliance Status | Comments   |
|---------------|-----------------|-------------------|--|
| 04/24/2020    | ROP Semi 1 Cert | Compliance        | Semi-Annual Report required by MI-ROP-B1608-2016, received timely and complete 9/5/2019. No deviations reported.   |
| 04/24/2020    | MACT (Part 63)  | Compliance        | Semi-Annual Compliance Report received 3/16/2020, FG-MACT LIGHT DUTY, 40 CFR Part 63, Subpart III, Section 63.3120(a). The plant has sealer application subject to emission limit. No deviations from emission limit or work practices reported.   |
| 04/24/2020    | ROP Annual Cert | Compliance        | Annual Compliance Report MI-ROP-B1608-2016 received timely and complete 3/16/2020. A single deviation was reported; required annual maintenance on EU-FIREPUMP was not completed by 11/1/2019 (the required 365 days plus one month window since the 10/1/2018 maintenance) due to employee strike, and vendor becoming backed up on fire pump testing/maintenance at several other facilities. The maintenance was completed on 11/27/2019, however.      |
| 04/24/2020    | ROP SEMI 2 CERT | Compliance        | Semi-Annual Compliance Report MI-ROP-B1608-2016 received timely and complete 3/16/2020. A single deviation was reported; required annual maintenance on EU-FIREPUMP was not completed by 11/1/2019 (the required 365 days plus one month window since the 10/1/2018 maintenance) due to employee strike, and vendor becoming backed up on fire pump testing/maintenance at several other facilities. The maintenance was completed on 11/27/2019, however. |

| Activity Date | Activity Type  | Compliance Status | Comments   |
|---------------|----------------|-------------------|--|
| 04/23/2020    | Other Non ROP  | Compliance        | On 4/23/2020, AQD received emailed Boiler MACT tune-up update letter from GM Flint Metal Center, indicating the tune-ups will be done on 4/27/2020, ahead of the 5/20/2020 deadline they would have under the MACT (within 61 months of the previous tune-up completion dates of 4/20-21/2015). A subsequent emailed letter on 4/24/2020 moved the date back to 4/29/2020, to ensure that GM would have time to implement new safety measures to prevent the spread of COVID-19, before people enter the site. |
| 04/17/2020    | MACT (Part 63) | Compliance        | AutoMACT Semi-Annual report received timely and complete on 9/5/2019. Required by FG-MACT LIGHT DUTY, VII.4 and , 40 CFR Part 63, Subpart IIII, section 63.3120(a). The plant has sealer application subject to emission limit. No deviations from emission limit or work practices reported.  |
| 03/31/2020    | Other          | Compliance        | AQD email of 3/30/2020 replied to Flint Metal Center 3/24 letter requesting extension past 5/20/2020 to conduct Boiler MACT 5 year tune-up due to GM shutdown during COVID-19 pandemic. Print email and letter for file. AQD email of 3/31/2020 clarifies that the 3/24 letter is indeed acceptable as the advance notification. Print email for file.   |

Name: *Daniel A. Moore* Date: 9/15/2020

Supervisor: *B.M.*