

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

|  |                                       |
|--|---------------------------------------|
| <b>Facility :</b> General Motors LLC-Lansing Delta Township    | <b>SRN :</b> N6950                    |
| <b>Location :</b> 8175 Millett Highway                         | <b>District :</b> Lansing             |
|  | <b>County :</b> EATON                 |
| <b>City :</b> LANSING <b>State:</b> MI <b>Zip Code :</b> 48917 | <b>Compliance Status :</b> Compliance |
| <b>Source Class :</b> MAJOR                                    | <b>Staff :</b> Robert Byrnes          |
| <b>FCE Begin Date :</b> 06/11/2018                             | <b>FCE Completion Date :</b> 7/8/2019 |
| <b>Comments :</b> FY 2019 FCE Report.                          |                                       |

**List of Partial Compliance Evaluations :**

| Activity Date | Activity Type              | Compliance Status | Comments   |
|---------------|----------------------------|-------------------|--|
| 06/11/2019    | Scheduled Inspection       | Compliance        | FY 2019 Scheduled Inspection.  |
| 05/13/2019    | MAERS                      | Compliance        | *Electronic* 2018 MAERS, check MAERS for any review comments.  |
| 04/02/2019    | Stack Test                 | Compliance        | Topcoat RTO VOC Destruction Efficiency(97.0%), RCC VOC Removal Efficiency(81.2%), Topcoat VOC Capture Efficiency (95.5%) & ELPO RTO VOC Destruction Efficiency(96.9%). |
| 04/01/2019    | ROP Annual Cert            | Compliance        | ROP Annual Cert, Section 2, no deviations reported.  |
| 04/01/2019    | ROP SEMI 2 CERT            | Compliance        | ROP Semi Cert 2, 8 deviations reported.  |
| 04/01/2019    | MACT (Part 63)             | Compliance        | MACT IIII Semi-annual compliance report. Compliance option 63.3091(b) was chosen as e-coat materials do not contain reportable HAP. No deviations reported.            |
| 04/01/2019    | ROP SEMI 2 CERT            | Compliance        | ROP Semi Cert 2, Section 2, 8 deviations reported.   |
| 04/01/2019    | ROP Annual Cert            | Compliance        | ROP Annual Cert, Section 1, 12 deviations reported.  |
| 04/01/2019    | CAM Excursions/Exceedances | Compliance        | CAM excursion/exceedance Report, no excursions/exceedances reported.   |
| 02/28/2019    | Stack Test                 | Compliance        | Stack Test plan for EU-Electrocoat and FG-Topcoat.   |
| 02/07/2019    | Stack Test Observation     | Compliance        | Stack test observation for capture efficiency conducted on the clear coat portion of EU-TOPCOAT.   |

| Activity Date | Activity Type              | Compliance Status | Comments  |
|---------------|----------------------------|-------------------|---|
| 01/29/2019    | MAERS                      | Compliance AB     | 2018 MAERS, Check MAERS for any review comments   |
| 09/24/2018    | ROP Semi 1 Cert            | Compliance        | ROP Semi Cert 1, 4 deviations reported.   |
| 09/24/2018    | MACT (Part 63)             | Compliance        | Auto MACT, Subpart IIII, Semi-Annual Compliance Report. Compliance option 63.3091(b) was chosen as e-coat materials do not contain reportable HAP.  |
| 09/24/2018    | ROP Semi 1 Cert            | Compliance        | ROP Semi Cert 1, 1 deviation reported.  |
| 09/24/2018    | CAM Excursions/Exceedances | Compliance        | CAM Report, No Excursion/Exceedances Reported.  |
| 08/07/2018    | MACT (Part 63)             | Compliance        | Boiler MACT DDDDD, Notification of recent changes per 63.7540(a) (10) as the natural gas fired boilers no longer rely on Oxygen Trim for compliance. The notification was also an Annual Compliance Report for 1/1/2017 through 12/31/2017. Boiler tune ups were completed between multiple visits in December 2017. Report is late, according to 63.7545(h), changes to the compliance option require notification within 30 days. An e-mail was sent notifying DTE that this should be reported as a deviation on 8/7/18. |
| 08/07/2018    | NSPS (Part 60)             | Compliance        | NSPS Subpart MM Semi-Annual Compliance Report as required under 60.395. No emission limits were exceeded.   |

Name:  Date: 7/8/19

Supervisor: 