## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

## **FCE Summary Report**

| Facility:   | CABOT CORPO      | DRATIO | N  |            |       |                | SRN:              | N6251       |
|-------------|------------------|--------|----|------------|-------|----------------|-------------------|-------------|
| Location :  | 3603 S SAGINA    | W ROA  | ۱D |            |       |                | District :        | Saginaw Bay |
|             |                  |        |    |            |       |                | County:           | MIDLAND     |
| City: N     | /IDLAND          | State: | МІ | Zip Code : | 48640 | Comp<br>Status |                   | Compliance  |
| Source Clas | ss: MAJOR        |        |    |            |       | Staf           | <b>f</b> : Benjar | nin Witkopp |
| FCE Begin I | Date : 8/12/2018 | 3      |    |            |       | FCE<br>Date    | Completion :      | 8/12/2019   |
| Comments    | :                |        |    |            |       |                |                   |             |

## List of Partial Compliance Evaluations :

| Activity Date                                | Activity Type                   | Compliance Status | Comments  |
|--|---------------------------------|-------------------|---|
| 08/12/2019                                   | ROP Semi 1 Cert                 | Compliance        | No deviations   |
| 08/12/2019                                   | Excess Emissions<br>(CEM)       | Compliance        | Quarterly CO Excess Emissions and CEMS Performance Summary No report needed as excess emissions were 0% and CEMS downtime was 0.57% versus 1% and 5% respectively to trigger report.  |
| 05/23/2019                                   | MAERS                           | Compliance        | Three emission factors could not be confirmed. Co was contacted and agreed. AQD made changes as requested.  |
| 05/15/2019                                   | Excess Emissions<br>(CEM)       | Compliance        | Quarterly CO Excess Emissions and CEMS Performance Summary No report needed as excess emissions were 0% and CEMS downtime was 0.033% versus 1% and 5% respectively to trigger report. |
| 05/13/2019 CAM<br>Excursions/Exceedan<br>ces |                                 | Compliance        | No excursions   |
| 05/13/2019                                   | 05/13/2019 CAM monitor downtime |                   | No downtime   |
| 05/13/2019                                   | ROP Annual Cert                 | Compliance        | No deviations reported  |
| 05/13/2019                                   | ROP SEMI 2 CERT                 | Compliance        | No deviations reported.   |

| Activity Date              | Activity Type             | Compliance Status | Comments   |  |
|----------------------------|---------------------------|-------------------|--|--|
| 05/13/2019                 | Excess Emissions<br>(CEM) | Compliance        | Quarterly CO Excess Emissions and CEMS Performance Summary - Report not even required as duration of excess emissions was 0% and total CEMS downtime was only 0.24% vs 1% and 5% respectively to trigger report. |  |
| 05/13/2019                 | CEM RATA                  | Compliance        | Annual CO Emissions Test and RATA Results for CO CEMS Relative accuracy 1 unit 2.27% and other unit 0.34%  |  |
| 05/13/2019                 | ROP Annual Cert           | Compliance        | No deviations reported   |  |
| 05/13/2019                 | ROP SEMI 2 CERT           | Compliance        | No deviations reported   |  |
| 04/11/2019                 | Scheduled Inspection      | Compliance        | Scheduled inspection   |  |
| 10/11/2018 ROP Semi 1 Cert |                           | Compliance        | No deviations reported   |  |
| 10/11/2018 ROP Semi 1 Cert |                           | Compliance        | No deviations reported   |  |

Name: 15, 2 Lily Date: 8-12-19 Supervisor: C. Mare
Page 2 of 2