

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

| | |
|---|--|
| Facility : Gage Products Company | SRN : N0842 |
| Location : 625 Wanda Avenue | District : Southeast Michigan |
| | County : OAKLAND |
| City : FERNDALE State: MI Zip Code : 48220 | Compliance Status : Compliance |
| Source Class : MAJOR | Staff : Robert Elmouchi |
| FCE Begin Date : 1/2/2013 | FCE Completion Date : 9/11/2014 |
| Comments : Permittee appears to be in compliance with the evaluated permit conditions. | |

List of Partial Compliance Evaluations :

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------------|-------------------|---|
| 08/25/2014 | Scheduled Inspection | Compliance | Scheduled inspection. |
| 07/14/2014 | ROP Other | Compliance | Permittee reported storing a liquid with a maximum true vapor pressure that is normally less than 27.6 kPa, as required per permit special condition. |
| 06/11/2014 | ROP Other | Compliance | Notification of tank improvements. Permittee notified AQD of routing exhausts from tanks 69, 71, 78 and 81 through a closed vent condenser. The permittee identified Rule 285(f) as the exemption for this activity. |
| 06/04/2014 | ROP Other | Compliance | Emission Unit Condition (VII) (1) Reporting for EUNSPSLARGETANKS, vapor pressure >27.6kPa Notifications also occurred for April 4-18, 2013; May 7-23, 2013; and Feb. 14-27, 2014 |
| 06/04/2014 | MAERS | Compliance | MAERS Certification. MAERS report submitted in a timely manner. Certification was resubmitted on April 28, 2014, to address typographical errors. |
| 06/04/2014 | ROP Annual Cert | Compliance | Certification was resubmitted on April 28, 2014, to address typographical errors. Deviation was reported because exhaust temperature was 42.7 degrees F. Permit limit is 42 degrees F. Deviation does not appear to warrant a violation notice. |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|--|
| 06/04/2014 | ROP SEMI 2 CERT | Compliance | Certification was resubmitted on April 28, 2014, to address typographical errors. Deviation was reported because exhaust temperature was 42.7 degrees F. Permit limit is 42 degrees F. Deviation does not appear to warrant a violation notice. |
| 06/03/2014 | ROP Other | Compliance | Notification for higher VP liquid storage. Emission Unit Condition (VII) (1) Reporting for EUNSPSLARGETANKS, vapor pressure >27.6kPa Tank number 78 contains material meeting this description, 41497 Regular Gasoline. In addition, this material continues to be held in this tank at this date. |
| 03/18/2014 | ROP Other | Compliance | Notification for higher VP liquid storage at Gage Products Company - vapor pressure of the liquid exceeding 27.6 kPa (31.7 kPa). |
| 01/13/2014 | Stack Test | Compliance | MI-ROP-N0842-2013 - VOC Emission Test Report, FGREMANUFACTURE. Average measured emission rate of 0.391 VOC lb/hr. is approximately 11% of the 3.5 VOC lb/hr. permit limit. Received signed form of C-001 by responsible official. |
| 01/10/2014 | Stack Test | Pending | MI-ROP-N0842-2013 - VOC Emission Test Report, FGREMANUFACTURE. Average measured emission rate of 0.391 VOC lb/hr. is approximately 11% of the 3.5 VOC lb/hr. permit limit. Compliance status pending receipt of C-001 form signed by responsible official. |
| 09/18/2013 | ROP Semi 1 Cert | Compliance | Zero deviations reported. |
| 07/16/2013 | ROP Other | Compliance | Notice required per EUNSPSLARGETANKS VII.1. From May 7 to 23, 2013, a liquid with a vapor pressure exceeding 27.6 kPa was stored in this emission unit, which includes tanks 78, 79, 80 and 81 with volumes between 75 and 151 cubic meters. |
| 05/24/2013 | MAERS | Compliance | MAERS submitted. |
| 05/24/2013 | ROP Other | Compliance | 2012 MAERS certification. |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|--|
| 05/08/2013 | ROP Other | Compliance | Per MI-ROP-N0842-2008, EUNSPSLARGETANKS, VII. REPORTING, it appears that the permittee reported storing a liquid with a maximum true vapor pressure exceeding 27.6 kPa in a timely manner. A review of the EUNSPSLARGETANKS emission unit table appears to indicate that this activity is allowed. |
| 04/23/2013 | ROP Annual Cert | Compliance | Zero deviations reported. |
| 04/23/2013 | ROP SEMI 2 CERT | Compliance | Zero deviations reported. |
| 03/18/2013 | ROP Semi 1 Cert | Compliance | Zero deviations reported. |

Name: *Robert S. [Signature]* Date: 8/11/14 Supervisor: CTE