DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

| Facility : | MUSKEGON COUNTY SOLID WASTE FACILITY | | | SRN : | N6011 | | | |
|------------|--------------------------------------|--------|----------|------------|-------|----------------|---------------|--|
| Location : | 9366 APPLE A | VE | <u> </u> | | | | District : | Grand Rapids |
| | | | | | | | County : | MUSKEGON |
| City : | RAVENNA | State: | MI | Zip Code : | 49451 | Comp Status | liance s : | Compliance |
| Source Cla | ass : MAJOR | | | | | Stat | f: David | Morgan |
| FCE Begin | Date : 6/1/2016 | | | | | FCE | Completion | 6/20/2017 |
| Comments | 5: | | | | | | | ······································ |

List of Partial Compliance Evaluations :

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------------|-------------------|--|
| 06/08/2017 | Scheduled Inspection | Compliance | |
| 03/21/2017 | MAERS | Compliance | ROP Certification form for MAERS received 3/14/17. Emissions reported are consistent with expected emission rates. This MAERS is acceptable DLM |
| 03/15/2017 | MACT (Part 63) | Compliance | SSM PLAN FOR SUBPARTS A AND AAAA - There were 18 start- up, 6 shutdown events, and 13 malfunction events. The SSM report indicated that actions in response to SSM events were consistent with the County's SSM plan. Records of SSM events are maintained on site and SSM events were also identified in the ROP. |
| 03/15/2017 | NSPS (Part 60) | Compliance | Semi-Annual NSPS Report. The County fulfilled the NSPS reporting requirements. |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|---|
| 03/15/2017 | ROP SEMI 2 CERT | Compliance | Semi-annual report certification was submitted in accordance with ROP No. MI-ROP-N6011-2013. Deviations were reported for six instances when both the flare and the treatment system were not in operation for more than one hour. These outages did not last longer than five days and actions were taken to bring the control equipment on-line. In addition there was one deviation of flare flow records no collected every 15 minutes. This was due to a power outage. |
| 03/15/2017 | ROP Annual Cert | Compliance | Certification contained original signature by responsible official and copy of all previously reported deviations identified. |
| 11/01/2016 | MACT (Part 63) | Compliance | SSM PLAN FOR SUBPARTS A AND AAAA - There were 21 start- up, 7 shutdown events, and 13 malfunction events. The SSM report indicated that actions in response to SSM events were consistent with the County's SSM plan. Records of SSM events are maintained on site and SSM events were also identified in the ROP. |
| 11/01/2016 | NSPS (Part 60) | Compliance | Semi-Annual NSPS Report. The County fulfilled the NSPS reporting requirements. |
| 11/01/2016 | ROP SEMI 2 CERT | Compliance | Semi-annual report certification was submitted in accordance with ROP No. MI-ROP-N6011-2013. Deviations were reported for six instances when both the flare and the treatment system were not in operation for more than one hour. These outages did not last longer than five days and actions were taken to bring the control equipment on-line. |
| 07/29/2016 | MACT (Part 63) | Compliance | SSM PLAN FOR SUBPARTS A AND AAAA - There were 6 start- up, 2 shutdown events, and 5 malfunction events. The SSM report indicated that actions in response to SSM events were consistent with the County's SSM plan. Records of SSM events are maintained on site and SSM events were also identified in the ROP. |

.

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|---|
| 07/29/2016 | NSPS (Part 60) | Compliance | Semi-Annual NSPS Report. The County fulfilled the NSPS reporting requirements. |
| 07/29/2016 | ROP SEMI 2 CERT | Compliance | Semi-annual report certification was submitted in accordance with ROP No. MI-ROP-N6011-2013. Deviations were reported for four instances when both the flare and the treatment system were not in operation for more than one hour. These outages did not last longer than five days and actions were taken to bring the control equipment on-line. |
| 07/29/2016 | ROP Annual Cert | Compliance | Certification contained original signature by responsible official and copy of all previously reported deviations identified. |

Name: Date: 6/20/17 Supervisor:

Page 3 of 3

1.16