DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

| Facility: | lity: Granger Grand River Avenue Landfill | | | N5996 |
|--------------------------------------|---|---------------------|------------|------------|
| Location: 8550 W. Grand River Avenue | | | District : | Lansing |
| | | | County: | CLINTON |
| City: (| GRAND LEDGE State: MI Zip Code: 48837 | Comp Status | | Compliance |
| Source Cla | ss: MAJOR | ff: Michelle Luplow | | |
| FCE Begin | Date: 7/28/2015 | Completion e : | 12/5/2016 | |
| Comments | : | | | |
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List of Partial Compliance Evaluations :

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------------|-------------------|---|
| 12/01/2016 | Scheduled Inspection | Compliance | Scheduled, announced compliance inspection to determine compliance with MI-ROP-N5996-2013. |
| 09/21/2016 | ROP Semi 1 Cert | Compliance | Reporting period 1/1/2016 to 6/30/2016. No deviations were reported, in compliance with all monitoring/recordkeeping ROP requirements. Certified by Ralph Nuerenberg, Responsible Official. |
| 08/09/2016 | Stack Test | Compliance | Tier II NMOC testing. The annual NMOC emission rate for 2015 was calculated at 25.45 Mg/year, less than the new 34 Mg/year threshold, required under NSPS XXX. The site-specific emission factor was based on Tier II gas sample collection from May 2015. Test plan rec'd 4/25/16 for testing conducted 5/24/16. The last NMOC Tier II testing was conducted in 2011. Ralph Nuerenberg signed as Responsible Official. |
| 03/16/2016 | MAERS | Compliance | MAERS certification for 1/1/2015 - 12/31/2015 received March 14, 2016; Certified by responsible official Ralph Nuerenberg. Check MAERS for any review comments. |
| 03/14/2016 | ROP Other | Compliance | Tier 2 NMOC emission rate calculations based on collected sample of landfill gas from July 2011. Tier 2 NMOC emissions for 2015 = 10.18 Mg/yr. |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|--|
| 03/11/2016 | ROP Annual Cert | Compliance | Reporting period 1/1/2015 to 12/31/2015. No deviations were reported during this time period; in compliance with all monitoring/recordkeeping ROP requirements. Certified by Ralph Nuerenberg, Responsible Official. |
| 03/11/2016 | ROP SEMI 2 CERT | Compliance | Reporting period 7/1/2015 to 12/31/2015. No deviations were reported; in compliance with all monitoring/recordkeeping ROP requirements. Certified by Ralph Nuerenberg, Responsible Official. |
| 10/22/2015 | ROP Semi 1 Cert | Compliance | Reporting period 1/1/2015 to 6/30/2015. No deviations were reported, in compliance with all monitoring/recordkeeping ROP requirements. Certified by Ralph Nuerenberg, Responsible Official. |

Name: Manual Date: 1-11-17 Supervisor: Page 2