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DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

FCE Summary Report

Facility : Citizens Disposal, Inc.	SRN : N5991
Location : 2361 W. Grand Blanc Rd.	District : Lansing
	County : GENESEE
City : GRAND BLANC State: MI Zip Code : 48439	Compliance Status : Compliance
Source Class : MAJOR	Staff : Brad Myott
FCE Begin Date : 8/1/2013	FCE Completion Date : 9/3/2014
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/19/2014	Scheduled Inspection	Compliance	Perform scheduled inspection to determine compliance with MI-ROP-N5991-2010
06/12/2014	ROP Other	Compliance	Company is requesting alt. timeline for positive pressure and elevated oxygen on fifteen wells in the Grand Blanc portion of the Landfill. Wells have recently been restored to compliance by tuning. Weather and personnel changes caused delays during investigation and correction of the issue.
03/27/2014	MACT (Part 63)	Compliance	Startup, shutdown, malfunction report. Semi - annual NESHAP Subpart AAAA Plan for gas collection and control system during SSM events per MI-ROP-N5991-2010. Certified by Robert Borchers, Responsible Official for Landfill, flares and collection sytem. 50 shutdown events occurred and actions taken were consistent with the Plan. Records available at facility of events. Also 5 malf. events with flares reported. Control equipment was fixed and back on line within that day or next.
03/27/2014	ROP SEMI 2 CERT	Compliance	MI-ROP-N5991-2010. Robert Borchers, Responsible Official for Landfill, flares and collection sytem.

Activity Date	Activity Type	Compliance Status	Comments
03/27/2014	NSPS (Part 60)	Compliance	Semi - annual NSPS Subpart WWW Report for gas collection and control system per MI-ROP-N5991-2010. Certified by Robert Borchers, Responsible Official for Landfill, flares and collection sytem. Includes well head data exceedances and deviations.
03/27/2014	ROP Annual Cert	Compliance	MI-ROP-N5991-2010. Robert Borchers, Responsible Official for Landfill, flares and collection sytem.
03/27/2014	ROP Annual Cert	Compliance	MI-ROP-N5991-2010. Marc Pauley, Responsible Official. Electric Generation Plant.
03/27/2014	ROP SEMI 2 CERT	Compliance	MI-ROP-N5991-2010. Marc Pauley, Responsible Official. Electric Generation Plant.
03/27/2014	ROP Other	Compliance	Annual ZZZZ MACT report for EUENGINES6&7. MI-ROP-N5991-2010. Marc Pauley, Responsible Official. Fuel for each engine averaged begtween 486 and 531 standard cft/min at 55% methane. Eng. operated in accordance with liits and no issues fluel flow meters.
03/20/2014	MAERS	Compliance	Check MAERS for any review comments. ROP cert. received 3-14-14. Review completed on 3/20/14.
02/20/2014	Stack Test	Compliance	Stack test results report and signed certification form for performance testing of landfill gas fueled engines EUENGINE6 and EUENGINE7 for MI-ROP-N5991-2010, required by 40 CFR Part 60 Subpart JJJJ. Marc Pauley, Responsible Official. Testing was performed January 7, 2014. Pollutants tested were NOx, CO, VOC concentrations and mass emissions. Test report indicates that the results are in compliance with ROP limits. See activity report on 1/9/2014 for detailed information on stack test event.
01/09/2014	Self Initiated Inspection	Compliance	PCE of Section 2 of ROP, including stack test observation for 2 CAT3520 engines subject to NSPS JJJJ.
10/03/2013	ROP SEMI 2 CERT	Compliance	REVISED 2012 2nd semi-annual. MI-ROP-N5991-2010. Temp readings corrected.

Activity Date	Activity Type	Compliance Status	Comments
10/02/2013	NSPS (Part 60)	Compliance	REVISED 2012 report for MI-ROP-N5991-2010.
10/02/2013	ROP Annual Cert	Compliance	Revised cert. for MI-ROP-N5991-2010.
10/02/2013	ROP Semi 1 Cert	Compliance	REVISED 2012 1st semi-annual report. MI-ROP-N5991-2010
10/02/2013	NSPS (Part 60)	Compliance	REVISED 2012 NSPS report for MI-ROP-N5991-2010. temp. recordings for HC02 corrected.
10/02/2013	MACT (Part 63)	Compliance	SSM report for part 60, subpart AAAA. MI-ROP-N5991-2010.
10/02/2013	ROP Semi 1 Cert	Compliance	Granger Electric Generation Plant of MI-ROP-N5991-2010.
10/02/2013	ROP Semi 1 Cert	Compliance	MI-ROP-N5991-2010.
10/02/2013	NSPS (Part 60)	Compliance	Part 60 subpart WWWWW well head data report for collection system. MI-ROP-N5991-2010. No surface methane exceedances noted.

Name:  Date: 9/3/14 Supervisor: 

