

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> New Covert Generating Company, LLC		<b>SRN :</b> N6767
<b>Location :</b> 26000 77th Street		<b>District :</b> Kalamazoo
		<b>County :</b> VAN BUREN
<b>City :</b> COVERT	<b>State:</b> MI	<b>Zip Code :</b> 49043
<b>Compliance Status :</b>		Compliance
<b>Source Class :</b> MAJOR		<b>Staff :</b> Dennis Dunlap
<b>FCE Begin Date :</b> 8/7/2013		<b>FCE Completion Date :</b> 9/28/2015
<b>Comments :</b>		

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
09/25/2015	Scheduled Inspection	Compliance	Scheduled inspection.
09/24/2015	ROP Semi 1 Cert	Compliance	
09/24/2015	Excess Emissions (CEM)	Compliance	
08/12/2015	CEMS Test Observation	Compliance	RATA observation.
07/21/2015	CEM RATA	Compliance	RATA test plan for the three turbines.
03/27/2015	MAERS	Compliance	Company corrected the report to add ammonia emissions for the turbines (they could remove the ammonia for the auxboiler but didn't. They also corrected the coldcleaner emissions.
02/10/2015	ROP SEMI 2 CERT	Compliance	The company reports compliance with all requirements during the period.
02/10/2015	ROP Annual Cert	Compliance	The company reports compliance with all requirements during the time period.
02/10/2015	Excess Emissions (CEM)	Compliance	failed CEMS calibration on turbine 3 for NOx & CO, there is no linearity data for turbine 3 because it did not operate enough hours - TPU has as in compliance for all the monitors.
10/24/2014	Other		Technical Review Notes form their ROP renewal.
10/21/2014	Excess Emissions (CEM)	Compliance	3rd quarter EE report, Data assessment report and CEMS report. Company reports compliance.

Activity Date	Activity Type	Compliance Status	Comments
09/29/2014	CEM RATA	Compliance	The company reports compliances with the RATA limits although unit 3 is pretty high compared to the extremely low values for units 1 & 2. The combustion turbines were operated at 95-96% of max. load. TPU has not reviewed yet.
08/19/2014	ROP Semi 1 Cert	Compliance	Data was submitted for all the records. They show compliance with the requirements.
08/19/2014	Excess Emissions (CEM)	Compliance	Company did have to replace a CEMs towards the end of June with a like-kind analyzer as it would not pass the calibration.
04/22/2014	Excess Emissions (CEM)	Pending	compliance pending TPU review - db
03/25/2014	MAERS	Compliance	Cert received on 3/17 and electronic file on 3/14. Failed on 3/24 so the company could make corrections. Resubmitted on 3/25. Added ammonia for the turb/dbs and deleted it for the auxblr. Changed the emission basis to stack (from CEM) for several of the pollutants and corrected the coldcleaner emissions from MEF to mass balance. - db
01/27/2014	Excess Emissions (CEM)	Compliance	Looks to be in compliance.
01/24/2014	ROP Annual Cert	Compliance	The company reports compliance with all requirements. Copies of records included with the report.
01/24/2014	ROP SEMI 2 CERT	Compliance	The company reports compliance with all requirements. Copies of records included with the report.
11/05/2013	Excess Emissions (CEM)	Compliance	The company reports no excess emissions (during non-SU/SD) and monitor downtime of less than 1% for the 3 units. They also included emissions and hours of operation and both are well below those limits. They also included copies of results of their RATA performed during the quarter.
11/05/2013	Stack Test	Compliance	A revised/corrected report was received on 10/24. Results show compliance with permit limits.
10/04/2013	MACT (Part 63)		Init. notification for Part 63 Subpart DDDDD - major sources of HAP - Boilers

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09/23/2013	CEM RATA	Compliance	Report has not been reviewed by TPU yet but the company reports compliance with the RATA and opacity limits. They also tested for compliance with permit limits at the same time but that is not included in this report.
08/13/2013	Stack Test Observation	Compliance	Stack test/RATA observation and inspection follow-up questions.
08/09/2013	Excess Emissions (CEM)	Compliance	The company certifies that they were in compliance for the entire period.

Name: Donnis Dunlap Date: 9/28/15 Supervisor: MA 9/28/2015