DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Scheduled Inspection

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FACILITY: ADEMA GENERA	TOR SERVICE	SRN / ID: N0952	
LOCATION: 224 RANDALL S	T, COOPERSVILLE	DISTRICT: Grand Rapids	
CITY: COOPERSVILLE		COUNTY: OTTAWA	
CONTACT: Jim Talsma , Owner		ACTIVITY DATE: 02/09/2017	
STAFF: Kaitlyn DeVries	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR	
SUBJECT: The purpose of the	is inspection was to determine compliance with PTI No.	33-85 and all other applicable air quality rules and	
regulations.			
RESOLVED COMPLAINTS:			

On Thursday February 9, 2017 AQD Staff Kaitlyn DeVries (KD) and Chris Robinson (CR) conducted an unannounced, scheduled inspection of Adema Generator Service located at 224 Randall St, Coopersville, Michigan. The purpose of this inspection was to determine compliance with PTI No. 33-85 and all other applicable air quality rules and regulations.

AQD staff arrived on site at approximately 10:00 am and surveyed the surrounding area for any excess opacity or odors, prior to entry. None were noted. Staff met with Mr. Jim Talsma, President, who accompanied staff on the inspection.

Facility Description

Adema Generator Service is a remanufacturer of automotive, industrial, marine, and heavy equipment generating and starting systems.

Regulatory Analysis/Compliance Evaluation

Adema Generator Service (Adema) currently holds one (1) permit: PTI No. 33-85. The permit is for a Bayco heat cleaning oven. Adema is only allowed to process paper, varnish insulation, grease and oils in the oven; per Mr. Talsma, they only process metal parts in the oven, if in use. Mr. Talsma explained that they haven't used the oven in several years, but like having it installed, in case they decide to use it more frequently in the future.

The oven portion is run anywhere between 329 °F and 583 °F, and is equipped with an afterburner that has a minimum temperature requirement of 1400 °F. KD reminded Mr. Talsma that they should be operating the afterburner at or above that temperature when in use. Although not required as part of the permit, KD also suggested they keep track of the afterburner temperature when in operation.

Stack parameters, while not explicitly measured, appeared to be correct.

Compliance Determination

Based on the observations made at the time of the inspection and a subsequent review of the records, it appears as if Adema Generator Services is in compliance with PTI No. 33-85 and all applicable air quality rules and regulations.

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