

DEPARTMENT OF ENVIRONMENTAL QUALITY
 AIR QUALITY DIVISION
 ACTIVITY REPORT: Scheduled Inspection

B172224426

FACILITY: EVANS TEMPCON		SRN / ID: B1722
LOCATION: 701 ANN ST NW, GRAND RAPIDS		DISTRICT: Grand Rapids
CITY: GRAND RAPIDS		COUNTY: KENT
CONTACT: Bob Raisanen , Plant Manager		ACTIVITY DATE: 12/18/2013
STAFF: Jenifer Dixon	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: The purpose of this inspection was to conduct a scheduled inspection and to determine compliance with all applicable Air Quality Rules and Regulations.		
RESOLVED COMPLAINTS:		

This was an unannounced inspection. A copy of the "Environmental Inspections: Rights and Responsibilities" was supplied.

The purpose of this inspection was to conduct a scheduled inspection and to determine compliance with all applicable Air Quality Rules and Regulations.

JD arrived in the area of the facility at 1:40PM and left at approximately 2:40PM on December 18, 2013. No excess odors or opacity were observed during the inspection time. Mr. Tom Vanderweide, Maintenance, provided pertinent information regarding the facility and the operations contained therein. Mr. Vanderweide's supervisor, Mr. Bob Raisanen, Forman, will receive the e-mail copy of this report.

Evans Tempcon (Evans) is a manufacturer of HVAC systems for large vehicles, such as recreational vehicles. The primary operations at the facility are metal working and assembly. The HVAC Systems are also filled with a coolant.

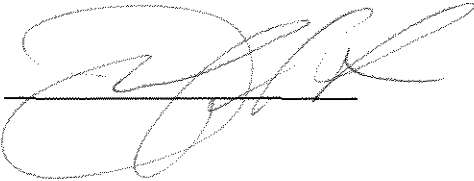
Metal working activities include, but are not limited to cutting, routing, drilling and punching. These activities are exempt from Rule 201 permitting requirements by Rule 285(I)(vi)(B).

The coolant used at Evans is called R134A. Based on previous inspections and conversations with the facility, it has been determined that R134A, a Freon replacement, is not a VOC and is not regulated as such. However, this chemical is considered a toxic air contaminant and is subject to toxics rules. The facility uses the Rule 201 permitting exemption, Rule 290. The usage of R134A is less than 10 pounds per month because it is a closed loop system there is little waste. This is well below the Rule 290 limits.

Based on observations made at the time of the inspection and subsequent records review, Evans appears to be correctly utilizing Rule 201 exemptions and is in compliance with all applicable Air Quality rules and regulations. No further action is necessary at this time.

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NOTE: Several attempts were made to get the final piece of information needed to complete this report. The missing information was the amount R134A used per month. JD sent e-mails and several phone calls where messages were left. This information was received on March 5, 2014.

NAME 

DATE 3/6/14

SUPERVISOR PAB