DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

		728982	

FACILITY: Great Lakes Customs	SRN / ID: U501501917
LOCATION: 260 N. Rose St	DISTRICT: Southeast Michigan
CITY: Mt. Clemens	COUNTY: MACOMB
CONTACT: Greg Csernal , Owner	ACTIVITY DATE: 03/26/2015
STAFF: Samuel Liveson COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Self initiated inspection of a Minor Source.	
RESOLVED COMPLAINTS:	

On March 26, 2015, I conducted an unannounced, self-initiated, level 2 inspection of Great Lakes Customs located at 260 North Rose Street in Mount Clemens, Michigan. The purpose of this inspection was to determine the facility's compliance with the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Act, 1994 PA 451, as amended (Act 451).

AQD staff received an email from the Office of Waste Management and Radiological Protection that Great Lakes Customs was potentially heating their facility with waste oil and paints from Collision Collision, Inc. Collision Collision is located at 36435 Groesbeck Hwy in Clinton Twp, Michigan. Their phone number is 586-790-5500.

I arrived on-site at approximately 3:00 pm. I met with Mr. Greg Csernai, Owner. Mr. Csernai provided a tour of the facility and explained equipment and operations. I provided Mr. Csernai with my credentials and presented him with a copy of "DEQ Environmental Inspections: Rights and Responsibilities."

Great Lakes Customs is a fabrication shop that provides custom and performance vehicle exhaust systems. The facility operates by appointment only but it is generally open 9:00 – 5:00 pm Monday through Friday. Mr. Csernai performs all work himself.

Great Lakes Customs includes fabrication equipment that emits indoors and appears to be exempt per R 285(I) (vi)(B). The facility has a cold-cleaner provided by Safety Kleen that uses mineral spirits. A built-in pump cycles mineral spirits from a container below the unit onto parts when needed, and the mineral spirits then drain into the closed container below the unit. The cold cleaner appears to be exempt from permitting requirements via R 281 (h). I provided Mr. Csernai with Cold Cleaner Operating Procedures to display prominently near the cold cleaner and asked him to keep the cold cleaner closed when not in use.

The facility has a space heater on site with a rated heat input capacity of 350,000 BTU per hour. According to Mr. Csernai, he has not received waste oil from Collision Inc in over 4 years, and has never put paints in the space heater. I advised Mr. Csernai not to use oil generated offsite because this would not adhere to exemption R 282(b)(iv). Mr. Csernai called around 4:00 pm that day to say he would not use offsite cooking oil in the space heater.

Compliance Determination

Based on my inspection, it appears that Great Lakes Customs is in compliance with the federal Clean Air Act, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

NAME

ATE 3/30/2015

SUPERVISOR