

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

M398829681

FACILITY: WRECKS N RESTORATIONS		SRN / ID: M3988
LOCATION: 28102 GROESBECK, ROCHESTER HLS		DISTRICT: Southeast Michigan
CITY: ROCHESTER HLS		COUNTY: OAKLAND
CONTACT:		ACTIVITY DATE: 06/05/2015
STAFF: Kerry Kelly	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT:		
RESOLVED COMPLAINTS:		

On June 5, 2015, AQD staff Sebastian Kallumkal and I conducted an unannounced inspection of Gignac's Collision located at 1818 Star Batt Dr., Rochester Hills, Michigan. This facility is identified by the Air Quality Division with the State Registration Number (SRN) of M3988. The purpose of this inspection was to determine the facility's compliance with the requirements of the Federal Clean Air Act; Article II, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); Michigan's Air Pollution Control Rules; and the conditions of Permit to Install (PTI) no. 522-82.

General Information

When Sebastian and I arrived at 1818 Star Batt Dr. we discovered Gignac's Collision no longer owns, or operates within, the facility at this address. The new owner and operator, Wrecks N Restorations, has been at this location since July 2012. Wrecks N Restorations restores, repairs, and customizes automobiles. Regular hours of operation are Monday – Friday 8:30 am to 5:30 pm and occasionally Saturday.

Pre-Inspection Meeting

During the pre-inspection meeting we initially showed our credentials (ID Badge), stated the purpose of our visit, and gave a copy of the pamphlet "Environmental Inspections: Rights and Responsibilities" to Mr. Nick Mifsud. Mr. Mifsud identified himself as the owner of Wrecks N Restorations. I explained to Mr. Mifsud that a permit for a spray paint booth (PTI no. 522-82) was issued to his business address. Mr. Mifsud was unaware of the permit. I also informed Mr. Mifsud that the paint booth at Wrecks N Restorations may be exempt from R 336.1201 pursuant to R 336.1287(c). I gave Mr. Mifsud a copy of the "Permit to Install EXEMPTION HANDBOOK". I asked Mr. Mifsud for paint usage records required by exemption R 336.1287(c). Mr. Mifsud accompanied us during the walk through inspection.

Operations

The facility consists of a large open area and an enclosed spray paint booth. Sebastian and I inspected the spray paint booth which had one air-assisted spray gun. The paint booth was not in use during the inspection. The exhaust in the paint booth appears to serve only the coating spray equipment and the filters in the booth were properly installed. Spray nozzles are cleaned using lacquer thinner. The purged solvents are collected and stored in sealed 55 gallon drums. A waste hauler, Vesco, collects the waste solvent for disposal.

Conclusion

Mr. Mifsud submitted coating and lacquer thinner usage records for Jan. 2014 – May 2015 on June 8, 2015. The reported usage for each month is less than 200 gallons. The highest reported usage of coating and lacquer thinner combined for one month was 32 gallons. The spray paint booth is therefore exempt by R 336.1287(c) because less than 200 gallons of coating per month is used, the exhaust system that serves only coating spray equipment is supplied with a properly installed and operating particulate control system, and coating usage records were provided. On June 8, 2015, I received an e-mail from Mr. Mifsud requesting the permit for the spray paint booth (PTI 522-82) be voided. I submitted a request to the MDEQ permitting section on June 9, 2015 to have permit no. 522-82 voided. Wrecks N Restorations appears to be operating in compliance with air quality regulations.

NAME Kerry A. Kelly DATE 6/9/15 SUPERVISOR CJE