DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Scheduled Inspection

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FACILITY: McInerney's Woodha	ven Chrysler-Jeep, Inc.	SRN / ID: N6965			
LOCATION: 23940 Allen Road, \	VOODHAVEN	DISTRICT: Detroit			
CITY: WOODHAVEN		COUNTY: WAYNE			
CONTACT: Jeff Kubik , Body Sh	op Manager	ACTIVITY DATE: 08/11/2016			
STAFF: Katherine Koster	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR			
SUBJECT: FY2016 Targeted Inspection					
RESOLVED COMPLAINTS:					

REASON FOR INSPECTION: Targeted Inspection

INSPECTED BY: Katie Koster, AQD

PERSO NNEL PRESENT: Jeff Kubik, Body Shop Manager

FACILITY PHONE NUMBER: 734-362-3152 FACILITY FAX NUMBER: 734-362-3176

FACILITY BACKGROUND

McInerneys Woodhaven is a Chrysler Dodge Jeep RAM dealership with an associated body shop. It is locate in Woodhaven.

COMPLAINT/COMPLIANCE HISTORY

None

OUTSTANDING CONSENT ORDERS

None

OUTSTANDING LOVs

None

INSPECTION NARRATIVE

AQD inspector, Katie Koster, arrived at McInerneys on August 11, 2016. I met with the Body Shop Manager, Mr. Jeff Kubik. He accompanied me about the facility. There are two prep stations in one booth to prime parts. These have box filters in the stack which are changed every one to three months. There are also floor filters that are changed weekly and one in the ceiling that is changed yearly. Next to the primer stations, is the paint booth. The booth is exhausted to a stack. Filters were in place. The floor filters are changed once a week. No paint stripping occurs on site.

There is a spray gun washer that is enclosed and the solvent is recycled in the mixing room. The mixing room is used for storing all paint. The spray guns in use are HPLV. Coatings include primer, hardener, clear coat, toner, and pigments. McInerneys purchases all of their coatings from BASF.

The remainder of the facility appeared to be for mechanical repair work.

APPLICABLE RULES/PERMIT CONDITIONS

The paint booth and primer stations appear to meet the R336.1287(c) exemption. The facility provided purchase records of all coatings for the past two years. According to Mr. Kubik, they only purchase coatings, including primer and solvent, from one supplier. See attached spreadsheet. Highest monthly purchase was 88 gallons in

October 2014. Filters were in place in both booths and appeared to be in good condition.

NSPS/MACTS

MACT - See attached list of delegated MACT standards. I provided the MACT to the facility and informed them of the ability to petition the Administrator for an exemption if their coatings meet certain criteria.

NSPS - There do not appear to be any applicable NSPS standards related to automotive body shops.

APPLICABLE FUGITIVE DUST CONTROL PLAN CONDITIONS N/A.

MAERS REPORT REVIEW

Facility is minor and does not appear to be subject to MAERS.

FINAL COMPLIANCE DETERMINATION

At the time of the inspection, this facility appears to be in compliance.