

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION  
ACTIVITY REPORT: Self Initiated Inspection

U5014489925523

FACILITY: Royal T Collision		SRN / ID: U50144899
LOCATION: 29806 Groesbeck, Roseville		DISTRICT: Southeast Michigan
CITY: Roseville		COUNTY: MACOMB
CONTACT: Bill Vertalka, Manager		ACTIVITY DATE: 06/09/2014
STAFF: Robert Elmouchi	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Self initiated inspection.		
RESOLVED COMPLAINTS:		

On Monday, June 9, 2014, I conducted an inspection of Royal T Collision located at 29806 Groesbeck, Roseville, Michigan. This facility is identified by the Air Quality Division with the State Registration Number (SRN) / ID of **U50144899**. 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); the administrative rules; and to determine if the processes or activities at this facility are a source of particulate fallout affecting complainants working at Graphics East.

I entered the building, met with Mr. Bill Vertalka, Manager, identified myself and stated the purpose of the inspection. Mr. Vertalka escorted me throughout the inspection of this facility.

Royal T Collision is a body repair and painting facility. Mechanical repairs are not performed at Royal T Collision. This facility has one cross draft spray booth manufactured by Binks. The spray booth was undergoing cleaning at the time of this inspection; filters were in the process of being replaced. The spray booth appeared to have an exhaust system that serves only coating spray equipment. I could not evaluate the installation of the particulate filters because the filters were pending replacement before the next spray booth use. I did discuss the importance of maintaining a properly installed and operating particulate control system with Mr. Vertalka, especially as it relates to the R 336.1287(c) exemption from the R 336.1201 requirement to obtain an air use permit to install. Records provided on June 25, 2014, appear to indicate that Royal T Collision's coating use rate is not more than 200 gallons, as applied, minus water, per month.

I asked Mr. Vertalka if he had observed an unusual amount of particulate fallout on the property or vehicles at Royal T Collision. Mr. Vertalka stated that he had not observed any unusual fallout. Mr. Vertalka did mention that the parking lot behind (east) of the building was unpaved and that dust from the parking lot contributes to fallout on vehicles parked at Royal T Collision.

#### CONCLUSION

The processes and activities I observed at Royal T Collision appear to either be exempt or not subject to Michigan air pollution control rules. The processes and activities I observed at Royal T Collision did not appear to contribute to the generation of particulates noticeably greater than ambient conditions. Therefore Royal T Collision does not appear to contribute to fallout on the complainants' vehicles at Graphics East in quantities noticeably greater than ambient accumulation.

NAME



DATE



SUPERVISOR

