

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

U63150152728760

FACILITY: Wing Pattern		SRN / ID: U631501527
LOCATION: 32350 Edward Ave.		DISTRICT: Southeast Michigan
CITY: Madison Heights		COUNTY: OAKLAND
CONTACT: Tom Booser, President		ACTIVITY DATE: 03/06/2015
STAFF: Robert Elmouchi	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Self-initiated inspection		
RESOLVED COMPLAINTS:		

On March 6, 2015, I conducted an unannounced self-initiated inspection of Wing Pattern located at 32350 Edward, Madison Heights, Michigan. This facility is uniquely identified by the Air Quality Division with the Unregistered Facility Identification Number of **U631501527**. 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); and the administrative rules.

This facility manufactures prototype check fixtures. I was motivated to inspect this facility because I observed what appeared to be a cyclone emission control device on the roof of the building. I entered the building, identified myself and explained the purpose of the inspection to Mr. Tom Booser, President. I presented photo identification and gave Mr. Booser a copy of the Environmental Inspections Rights and Responsibilities brochure. Mr. Booser escorted me throughout the inspection.

The Wing Pattern building contains a variety of machines used for drilling, planing, and CNC machining. Wing Pattern works with wood, aluminum and urethane composite materials. None of the machines are vented to the building exterior. I observed a baghouse inside the building that vented the exhaust into the general in-plant environment. The baghouse and associated processes appeared to be exempt from R 336.1201(1) per R 336.1285(l)(vi)(B).

CONCLUSION

The processes and activities I observed at Wing Pattern appear to be either exempt from or not subject to the air pollution control rules.

NAME Robert Elmouchi DATE 3/10/15 SUPERVISOR CJE