

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: On-site Inspection

U70210481059679

FACILITY: Ventura		SRN / ID: U702104810
LOCATION: 471 East Roosevelt Avenue, Zeeland		DISTRICT: Grand Rapids
CITY: Zeeland		COUNTY: OTTAWA
CONTACT: Joel Boyles , Division Team Leader		ACTIVITY DATE: 09/01/2021
STAFF: Chris Robinson	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Onsite inspection to determine facility's compliance with applicable air quality rules and regulations.		
RESOLVED COMPLAINTS:		

Site: Ventura, 471 East Roosevelt Avenue, Zeeland, Michigan

Type of Activity: Onsite inspection

Purpose: Determine compliance with applicable Air Quality Rules and Regulations.

AQD Inspector: Chris Robinson (CR)

Weather Conditions: Temperature was approximately 73°F, fair with north-northeast winds at approximately 8 mph (www.weatherunderground.com).

Facility Description: Office furniture assembly

CR drove by the facility for offsite observations. No odors or visible emissions were observed. CR met with Mr. Doug Beyer and Mr. James Boyles, Division Team Leader, Identification was provided and both staff were informed of the purpose behind AQD's visit.

The facility is new to AQD and does not have any permits. Processes subject to air quality rules exist but all appear to be exempt from Rule 201 permitting requirements as discussed below.

As noted above the facility's primary function is for office furniture assembly. None of the components are manufactured onsite. The assembly process requires use of a hot melt adhesive system that melts a solid tablet which is then spray applied. Hot melt adhesive is exempt per Rule 287(2)(i) for equipment that is used for the application of a hot melt adhesive. Two welding stations exist. One is robotic with an attached cartridge style dust collector that is vented to the in-plant environment. The second station is a manual welding that is directly vented through the roof of the building via a stack. Welding is exempt per Rule 285(2)(i) for brazing, soldering, welding, or plasma coating equipment. Fabric material is cut using a laser CNC that is equipped with its own air filter that is vented to the in-plant environment. The maintenance area includes equipment for cutting and grinding of metal. This equipment along with the laser CNC appears to be exempt per Rule 285 (l)vi)(B) for cutting and grinding and for having emissions being released to the in-plant environment.

Based on the observations and discussions made during the inspection Ventura appears to be in compliance with applicable air quality rules and regulations. It should be noted that at the time of this inspection CR was not aware that Ventura had other buildings nearby that may be part of one stationary source.

NAME 

DATE 9/3/2021

SUPERVISOR 