

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

P121259023

FACILITY: Van Enk Woodcrafters		SRN / ID: P1212
LOCATION: 500 East Washington Street, Suite 50, ZEELAND		DISTRICT: Grand Rapids
CITY: ZEELAND		COUNTY: OTTAWA
CONTACT: Ben Van Enk , Owner		ACTIVITY DATE: 07/14/2021
STAFF: Chris Robinson	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Unannounced self-initiated inspection to determine compliance status with applicable air quality rules and regulations.		
RESOLVED COMPLAINTS:		

On July 14, 2021, AQD staff Chris Robinson (CR) conducted an unannounced inspection of Van Enk Woodcrafters located at 500 East Washington Street, Suite 50 in Zeeland, Michigan. The purpose of the inspection was to determine the facility's compliance status with applicable air quality rules and regulations. CR was met by Mr. Ben Van Enk, owner of the facility. Identification was provided and Mr. Van Enk was informed of AQD's purpose for the visit.

The Weather conditions on July 14, 2021, were approximately 78°F, fair with southwest winds at approximately 8 mph (www.weatherunderground.com). No odors or visible emissions were observed.

Van Enk Woodcrafters is a custom cabinet shop that utilizes several woodworking machines as well as two spray booths. The woodworking equipment appeared to be exempt from Rule 201 permitting requirements per Rule 287(2)(l)(vi)(B) since the equipment is exhausted to small dust collectors that are vented internally. Rule 287(2)(c) was discussed for the spray booths which requires coating usage to be no more than 200 gallons per month and the requirement to use and maintain filters. Based on purchase orders, which were discussed onsite the facility appears to be below the 200-gallon limit at approximately 100 - 150 gallons per month. Approximately 1/3 of which goes to Van Der Meulens Fine Finishing's for when they receive overflow from Van Enk. One of the spray booths filters needed to be replaced. This was discussed and Mr. Van Enk informed his staff. Although no odors were observed in the area during this inspection, CR had observed paint odors while passing through the intersection of East Washington and North Carlton on June 30, 2021. CR also discussed this with Mr. Van Enk informing him that improper replacement and installation of these filters could be a source of odors and particulate, however it is unknown if this one was the cause.

Based on the observations and discussions made during the inspection Van Enk Woodcrafters appears to be in compliance with applicable air quality rules and regulations. A follow-up visit may be conducted in the near future to ensure that the spray booth filters are being maintained and installed properly.

NAME DATE 7/26/2021SUPERVISOR 