

P1044
MANILA

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Scheduled Inspection

P104449473

FACILITY: VRS Technologies		SRN / ID: P1044
LOCATION: 12270 Belden Court, LIVONIA		DISTRICT: Detroit
CITY: LIVONIA		COUNTY: WAYNE
CONTACT: Ken Vella , Service		ACTIVITY DATE: 07/02/2019
STAFF: Todd Zynda	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: July 2, 2019 Inspection		
RESOLVED COMPLAINTS:		

Date of Investigation: July 2, 2019

Date of Report: July 11, 2019

Source: VRS Technologies

Website: vrstech.com

SRN: P1044

Address: 12270 Belden Court, Livonia, Michigan

Facility Staff Present: Ken Vella, Service

EGLE-AQD Staff Present: Todd Zynda, Air Quality Division, Detroit District Office

Time of Investigation: 2:45 PM to 2:55 PM


Summary of Facility Visit and Compliance Status:

VRS Technologies, located at 12270 Belden Court, Livonia, Michigan, was identified as a targeted inspection for 2019 due to the close proximity to ambient air trichloroethylene (TCE) concentrations that were detected as part of the Ford Beacon Project indoor air monitoring at addresses along Belden Court. For information regarding the ambient air sampling conducted as part of the Ford Livonia Transmission Plant remedial investigation, please see SRN A8645, MACES report CA_A864547612. There are no records of air quality permits on file for this facility.

On July 2, 2019 Mr. Todd Zynda arrived at 2:45 PM at 12270 Belden Court and was greeted by Mr. Ken Vella. According to Mr. Vella, operations at the location are assembly of testing equipment for the automotive industry. VRS assembles testing stands for the automotive industry (seatbelts and other components). Stands assembled include performance testing stands, durability testing stands, environmental conditioning stands, fatigue testing stands, function testing stands, and leak testing stands. During the inspection the building was observed with office space on the west side of the building with assembly area attached on the east side of the building. The assembly area had various stands being assembled by hand and storage of assembly materials. The assembly areas included some indoor machining equipment (saws, drill presses, lathes, etc). All potential emissions are released to the general in plant environment (PTI exempt per R 336.1285(2)(l)(vi) (B)). According to Mr. Vella, the facility infrequently does touch up painting using small aerosol spray cans (PTI exempt per R 336.1287(2)(b)). The facility also has a cold cleaner using mineral spirits (approximate vapor pressure of 2 mmHg [0.0387 psi]). The SDS was not obtained. The cold cleaner was observed with instructions posted and the lid closed. The cold cleaner is not a heated unit. The cold cleaner was approximately 2 feet by 2.5 feet (5 square feet air/vapor interface) and therefore PTI exempt per R 336.1281(2)(h). The cold cleaner appeared to be operating in compliance with R 336.1707.

According to Mr. Vessa, the facility does not operate boilers or emergency generators.

Operations at the facility appear to be PTI exempt. The source is considered to be in compliance.

NAME 

DATE 7/16/19 SUPERVISOR JK