

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

N696839026

FACILITY: Valley Enterprises Inc		SRN / ID: N6968
LOCATION: 2147 Leppek Rd, UBLY		DISTRICT: Saginaw Bay
CITY: UBLY		COUNTY: HURON
CONTACT: Michelle Gunderman , Corporate Safety Coordinator		ACTIVITY DATE: 03/22/2017
STAFF: Sydney Bruestle	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Scheduled onsite inspection to verify compliance with PTI 81-05		
RESOLVED COMPLAINTS:		

On March 22, 2017 I (Sydney Bruestle) performed an onsite inspection of Valley Enterprise located at 2147 Leppek Rd Uibly, Michigan. This facility produces head liners for a wide variety of automotive companies. The facility operates 24 hours a day, 5 days a week and employs around 280 people. While onsite I met with Michele Gunderman, the Corporate Safety Coordinator for Valley Enterprise.

After reviewing emission records, I was given a tour of the Facility. Exempt Pieces of equipment onsite include die cutting machines, several mold presses, and injection molding machines. PTI 81-05 is a general coating permit, it covers five urethane coating lines. Four of the lines are installed and operating, the fifth line should be installed and operating by September 2017. Each coating line contains a robot that does most of the part handling. There is some manual labor involved to remove the finished headliner and to spray release coating on the mold between parts.

PTI 81-05 contains several emission limits for VOCs. Emission limits for each line are 2000 lbs VOC per month and 10 tons of VOCs per year for a 12 month rolling time period. The VOC emission limit for all coating lines combined is 30 tpy. Records were reviewed onsite. Emissions for January and February 2017 are highlighted below:

Line Number	January 2017 (Monthly emissions)	January 2017(12 month rolling time period) VOC emissions	February 2017 12 month rolling time period VOC emissions	February 2017 Coating lines combined 12 month rolling time period VOC emissions
Line 1	198 lbs	2.15 tpy	2.94 tpy	12.018 tpy
Line 2	123 lbs	3.05 tpy	4.33 tpy	
Line 3	223 lbs	3.65 tpy	0.85 tpy	
Line 4	60 lbs	2.68 tpy	3.89 tpy	

These values are in compliance with the VOC emission limits in PTI 81-05. The other records (reviewed onsite) also appear to be in compliance with the permit. The facility also maintains monthly purchase order records and monthly VOC content records for all coatings.

At the time on my inspection Valley Enterprise appeared to be in compliance with PTI 81-05 and all other applicable state and federal air quality regulations.

NAME Sydney Bruestle DATE 3/23/17 SUPERVISOR C. Hare