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

N569251738		
FACILITY: D A S INDUSTRIES INCORPORATED		SRN / ID: N5692
LOCATION: 118 84th Street SW, BYRON CENTER		DISTRICT: Grand Rapids
CITY: BYRON CENTER		COUNTY: KENT
CONTACT: Bob Roth , President		ACTIVITY DATE: 12/17/2019
STAFF: April Lazzaro	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Unannounced, sche	eduled inspection.	
RESOLVED COMPLAINTS:		

Staff, April Lazzaro arrived at the facility to conduct an unannounced, scheduled inspection and met with Gordon Lubbers.

Mr. Lubbers and I briefly discussed Permit to Install (PTI) No. 499-95 which covers two burn-off ovens equipped with afterburners. Mr. Lubbers confirmed that these ovens were still in operation, and as such we conducted a visual inspection of both. I also spoke with Robert Roth, President and CEO of the parent company, RoMan about the inspection and the permit.

FACILITY DESCRIPTION

This is a shop that recycles commercial transformer parts for the parent company of RoMan, with facilities in the Grand Rapids, Michigan area. The part I observed that would go into the oven is hand scraped of epoxy paint and insulation prior to going in the oven. The transformers are considered the "dry" style as there is no lubricating oil present.

COMPLIANCE EVALUATION - PTI No. 499-95

The first oven we observed was the Pollution Control Furnace Model #PTR-88. This model is equipped with the required temperature monitoring device. It was not operating while I was there, however Mr. Lubbers confirmed that the afterburner properly operates at the required 1,400 F.

The second oven we observed was the Blue Surf Model #4404. This model is also equipped with the required temperature monitoring device. It was not operating (but still warm) while I was there, and Mr. Lubbers confirmed that the afterburner properly operates at the required 1,400 F. This oven is used to warm up the metal parts to that they can be dismantled.

During the inspection, Mr. Lubbers indicated that the ash in the ovens is collected and disposed of properly. Proper disposal would be to collect any ash, contain and sent offsite with an appropriate waste hauler. Mr. Roth also assured me that this was the method used for disposal at the facility.

At the time of the inspection, the equipment appeared well maintained and meets the permit criteria. If needed, additional inspections may be conducted while the equipment is in operation.

CONCLUSION

D A S Industries, Inc. was in compliance at the time of the inspection.

DATE 2-23-19 SUPERVISOR