

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

A140345151

FACILITY: AAM Powertrain		SRN / ID: A1403
LOCATION: 917 ANDERSON RD, LITCHFIELD		DISTRICT: Jackson
CITY: LITCHFIELD		COUNTY: HILLSDALE
CONTACT: Linda Schneider , QC Department		ACTIVITY DATE: 07/11/2018
STAFF: Brian Carley	COMPLIANCE STATUS: Compliance	SOURCE CLASS: SM OPT OUT
SUBJECT: Unannounced scheduled inspection		
RESOLVED COMPLAINTS:		

Contact: Linda Schneider, Environmental Mgmt. Coordinator
Phone: 517-542-4288
Email: linda.schneider@AAM.com

I arrived at the facility and met with Linda Schneider. There is only one active permit for this facility (PTI #737-96A) which covers all equipment at the facility including grandfathered equipment and exempt equipment. This facility has changed its name since I was here last from Metaldyne to AAM Powertrain

I then asked if I could get a tour of production lines that are covered under PT #737-96A. This facility specializes in the production of powertrain components, including: valve bodies, clutch housings, solenoid bodies and more. (www.AAM.com). The parts are machined and then coated with either an adhesive primer or adhesive spray coat. Not all parts are coated on site. Some of the parts are sent out to be surface coated by other contracted facilities. At the time of the inspection the paint lines were not operating. I was able to see that the filters had recently been changed in the paint lines. They also have a parts cleaner in their maintenance area that had the lid open and no one attending it at the time. I explained to Linda about the requirements for operating parts cleaners and gave her the stickers that AQD created. She immediately closed the lid and put the sticker on the face of the parts cleaner where it was easy to see. She said that they will make sure the instructions on the sticker will be followed.

We went back to her office to review the records that they are required to keep per PTI #737-96A. She keeps a spreadsheet with all the required information and was able to print the current 12-month rolling averages (see attached). According to her records, they have emitted 7.9 tons of VOCs over the last 12 months. The HAPs that they were emitting were well below their limits of 9 tons/year for individual HAPS and 22.5 tons/year for aggregate HAPs.

Based on the information I received during this inspection and from their MAERS submittal, I have determined that they are in compliance with their permit. I thanked her for her time and left.

NAME Brian Carley DATE 7/12/18 SUPERVISOR [Signature]