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DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

FACILITY: Advanced Assembly Products, Inc.		SRN / ID: P0843
LOCATION: 1300 East Nine Mile Road, HAZEL PARK		DISTRICT: Southeast Michigan
CITY: HAZEL PARK		COUNTY: OAKLAND
CONTACT: Christine Hess , Director of Human Resources		ACTIVITY DATE: 08/31/2017
STAFF: Rem Pinga	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Level 2 Self-initiate	d inspection	
RESOLVED COMPLAINTS:		

On August 31, 2017, I conducted a level 2 self-initiated inspection at Advanced Assembly Products, Inc. (AAP) located at 1300 E. Nine Mile Road, Madison Heights, Michigan 48030. The purpose of the inspection was to determine the facility's compliance with the requirements of the Federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451), and the Administrative Rules. Initially, I showed my credentials and stated the purpose of my visit to Ms. Christine (Chris) Hess, HS Director and my facility contact for this site. I also met Mr. Subodh Nakshine, Manufacturing Supervisor, and Mr. Jim Windiate, Maintenance Tech, who accompanied us during the walk through inspection. Per Ms. Hess, AAP bought Global Advanced Products, LLC (GAP) and currently keeps both companies active. She maintains an office in both the Chesterfield and Hazel Park facilities.

Both AAP and GAP manufactures automotive metal parts and supplies these parts as OE, Tire One, or Tier Two Supplier for the automotive industry. The products are: interior components -O/H structures, center console, IP structures; closure systems - hinges, strikes, latches; chassis components - bracketry, end caps, heat shields. The operations include metal stamping, pressing, machining, welding, drilling, routing, surface grinding, etc., and assembly.

In the Hazel Park facility, I observed mostly assembly operations during walk through inspection. The facility was conducting assembly related operations for the production of hinges. I observed several different equipment utilized to assemble metal parts to produce various hinges. The components for the hinge assembly are all outsourced. Some are coming from the Chesterfield facility. I did not observe any boilers, parts washers, and emergency generators. Any potential air related emissions are exhausted indoors.

Overall, I did not find any noncompliance issues during inspection.

DATE 9/12/2017 SUPERVISOR JOYNE