

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

P084147098

FACILITY: Advanced Assembly Products, Inc.		SRN / ID: P0841
LOCATION: 839 E. 10 Mile Road, MADISON HTS		DISTRICT: Southeast Michigan
CITY: MADISON HTS		COUNTY: OAKLAND
CONTACT: Christine Hess , Director of Human Resources		ACTIVITY DATE: 11/29/2018
STAFF: Rem Pinga	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Level 2 Scheduled Inspection		
RESOLVED COMPLAINTS:		

On November 29, 2018, I conducted a level 2 scheduled inspection at Advanced Assembly Products, Inc. located at 839 E. 10 Mile Road, Madison Heights, Michigan 48071. 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. Ms. Christine (Chris) Hess, Director of Human Resources, is my facility contact for this site. I initially contacted Ms. Hess, as I am unsure of the current operating status of the facility and also because her office is located in another facility site. I met Ms. Hess at the Advanced Assembly Products (AAP) facility in Hazel Park for a self-initiated inspection. Afterwards, Ms. Hess accompanied me to the Madison Heights facility for the scheduled facility walk-through inspection.

In August 2017, I conducted an odor complaint investigation at this Madison Heights facility and coordinated with Ms. Hess to resolve the odor issues through cleaning/abating of the in-ground storage pits during the removal/disposal process of used oil/coolant tanks after the facility operations shutdown and moved to another site. Birks Works Environmental was hired to conduct the site clean up work at that time and Usher Oil cleaned up the pits. Prior to the walk through inspection at both the Hazel Park and Madison Heights facilities, I conducted odor observations upwind and downwind from both facilities. I did not observe any odors and proceeded to conduct inspection first at the Hazel Park facility.

**Ms. Christine Hess and Ms. Allison Hess accompanied me during the walk-through inspection at both facilities. While conducting inspection at the Hazel Park facility earlier, Ms. Christine Hess mentioned that the Madison Heights facility is now utilized as storage for equipment and materials coming from the Hazel Park and Chesterfield facilities, including old equipment from the past production process at this site. During the walk through inspection, I did not observe any activity going on inside the building at the Madison Heights facility. I observed some parts and old equipment in storage but none of the equipment appeared to be hooked up to power or set up for operation. Per Ms. Christine Hess, production was stopped at this facility several years ago and some of the equipment are kept and utilized for spare parts to similar equipment in operation at the other facilities. Ms. Hess showed me the locations of the in-ground oil/coolant pits that were remediated in August 2017. I observed the pits now completely covered by concrete pavement. I did not observe any odors while inside the facility. I did not observe any minor metal fabrication activities that used to be conducted at this facility. In the past, these activities were exempt from permit to install requirements per AQD Rule 285(2)(l)(vi).**

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

NAME     *P. M. / 2*    

DATE     *11/29/2018*     SUPERVISOR     *Joyce S.*