

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

N648630892

FACILITY: GENERAL DYNAMICS LAND SYSTEMS, INC.		SRN / ID: N6486
LOCATION: 14920 23 MILE RD, SHELBY TWP		DISTRICT: Southeast Michigan
CITY: SHELBY TWP		COUNTY: MACOMB
CONTACT:		ACTIVITY DATE: 08/11/2015
STAFF: Rebecca Loftus	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT:		
RESOLVED COMPLAINTS:		

On August 11, 2015, I, Rebecca Loftus, from the Department of Environmental Quality's (DEQ), Air Quality Division (AQD), conducted an inspection of General Dynamics Land Systems, State Registration Number (SRN): N6486, located at 14920 23 Mile Road, in Shelby Township Michigan. The purpose of this inspection was to determine the facility's compliance with the Federal Clean Air Act Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act of 1994, PA 451, as amended, and Michigan's Air Pollution Control Rules.

Facility Overview

At this location General Dynamics conducts research and development and engineering for military applications. Previously this facility had an air permit, PTI No. 69-98, for a paint booth; this permit was voided in 2004.

Inspection

I arrived on-site and spoke with Jim Pawlowski, Facility Management, 586-477-8752, pawlowskij@gdis.com. Since Mr. Pawlowski is located off-site, Mr. Jim Grifka, Building Grounds and Maintenance, escorted me through the facility.

Mr. Grifka took me to the location of the old paint booth. The "booth" is now used as a climate controlled room for computer chips. The remainder of the building has military vehicles, storage, and office space; there are no emergency generators on-site. The garage area has a couple of small natural gas space heaters; these appear to be exempt from obtaining an air permit pursuant to Rule 282(b)(i).

Conclusion

Based on the information gathered, General Dynamics Land Systems appears to be in compliance with the Federal Clean Air Act and Michigan's Air Pollution Control Rules.

NAME

Rebecca Loftus

DATE

9/14/15

SUPERVISOR

CJE

James Pawlowski
Skilled Trades Supervisor

GENERAL DYNAMICS
Land Systems

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