

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

N834340147

FACILITY: Gower Corporation		SRN / ID: N8343
LOCATION: 2840 Universal Dr, SAGINAW		DISTRICT: Saginaw Bay
CITY: SAGINAW		COUNTY: SAGINAW
CONTACT: Gregg Gower , Owner		ACTIVITY DATE: 06/07/2017
STAFF: Gina McCann	COMPLIANCE STATUS: Non Compliance	
SUBJECT: Inspection of PTI 259-09 for a natural gas fired burn-off oven.		SOURCE CLASS: MINOR
RESOLVED COMPLAINTS:		

I (glm) conducted a scheduled inspection on June 7, 2017, to determine compliance with permit to install 259-09 and other applicable air quality regulations. For the inspection I met with Mr. Richard Faubert, operator and Mr. Gregg Gower, Owner of Gower Corporation.

Gower Corporation is a service provider of electric motors. PTI 259-09 is for a natural gas fired burn-off oven. The oven is used to remove a polyester resin/varnish of the stators/electric motors.

The PTI requires an afterburner with a minimum temperature of 1,400 °F and an interlock system that shuts out the primary burner if the afterburner is not to temperature. The permit also requires a temperature recording device to be installed and record temperature in the afterburner every 15 minutes when in operation.

The oven was not operating during the inspection. Mr. Gower was not able to provide records of use nor temperatures of the afterburner. The burn-off oven did not have a temperature recording device installed.

Gower Corporation was not in compliance at the time of the inspection. A violation notice was sent on June 8, 2017.

NAME Gina L. McCann DATE 6/8/2017 SUPERVISOR C. Karl