

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

B563737808

FACILITY: MIDLAND IRON WORKS		SRN / ID: B5637
LOCATION: 57 W CHIPPEWA RIVER RD, MIDLAND		DISTRICT: Saginaw Bay
CITY: MIDLAND		COUNTY: MIDLAND
CONTACT: Steve Dent , Owner		ACTIVITY DATE: 12/01/2016
STAFF: Sydney Bruestle	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Inspection to determine compliance with PTI 17-76 and all other applicable state and federal air quality regulations		
RESOLVED COMPLAINTS:		

I (Sydney Bruestle) conducted an onsite inspection of Midland Iron Works, located at 53 W Chippewa River Road Midland, Michigan. I met with Al Lincoln, an operator at the facility. He was able to give me the owners contact information to answer and additional questions.

Midland Iron Works is a small steel iron foundry that operates one electric induction furnace with a capacity to melt 1 ton/hour. The facility consists of three buildings, a grinding area, a melting and pouring area, and an office building. There are two employees currently working for Midland Iron Works. The facility operates Monday-Thursday from 6am until 2 pm.

The facility was in compliance with the 20% opacity limit in PTI 17-76. Midland Iron Works is subject to 40 CFR Part 63 subpart ZZZZZ, the National Emission Standard for Hazardous Air Pollutants for Iron and Steel Foundries area sources. An initial notification was received June 7, 2008. Only one semiannual notification has been received since then, that was received January 5, 2009. I was able to speak with the owner, Steve Dent on December 12, 2016. I am sending him instructions to fill out a semi annual compliance certification for subpart ZZZZZ, as well as the form. He will be sending in the semiannual forms moving forward.

At the time of my inspection it appeared Midland Iron Works was in compliance with PTI 17-76 and all other application state and federal air quality regulations.

NAME Sydney BruestleDATE 12/12/16SUPERVISOR C. Kane