

P0017
MANILA

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

P001728563

FACILITY: Hascall Steel Co		SRN / ID: P0017
LOCATION: 64 Mill St, ECORSE		DISTRICT: Detroit
CITY: ECORSE		COUNTY: WAYNE
CONTACT: Steve Hatcher , Plant Manager		ACTIVITY DATE: 02/12/2015
STAFF: Usama Amer	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Targeted Inspection of a Minor Source		
RESOLVED COMPLAINTS:		

On February 12, 2015, I conducted a Scheduled Inspection at Hascall Steel Co. (facility), located at 64 Mill St, Ecorse, Wayne County. The inspection was to determine the facility's current compliance status with the federal Clean Air Act of 1990, as amended; Part 55 of Michigan Public Act 451 of 1994, as amended; and the administrative rules. Mr. Steve Hatcher, Plant Manager, represented the facility during the inspection.

BACKGROUND & INSPECTION NARRATIVE

- The facility provides services for flat rolled steel, such as, slitting, shearing, and leveling. The facility purchases raw from secondary suppliers or directly from the steel mills. Hours of operation are 6:30 a.m. – 3:30 p.m., Monday through Friday. The facility employs about 9 people.

- The facility does not conduct steel cleaning, pickling or coating. It does limited welding operations occasionally. The facility has the following equipment for processing steel: slitters, levelers, and a shear. All equipment vents to the in plant environment.

- The facility samples steel coils to determine the physical and chemical composition of the coils before servicing. A small square is cut out of the coil using a hand held plasma cutter; then the samples are sent to the facility's lab in Grand Rapids for analysis.

- There is no boiler on site. However, the facility has a natural gas heating furnace. There was no information plate found on the furnace to verify its capacity. However, the furnace appeared to be similar to the one installed at the facility's Strong Street, Detroit, location. The facility's furnace at its Detroit location has a capacity of 2,187,500 MM Btu/hr.

APPLICABLE RULES:

Slitters, shear, and levelers appear to be exempt pursuant to R 285(l)(i) and (vi)(B).

FUGITIVES:

There did not appear to be a problem with fugitives.

MAERS APPLICABILITY:

This facility does not appear to be subject to MAERS reporting requirements.

CONCLUSION

At the time of the inspection, the facility appeared to be in compliance with state and federal regulations. The facility is not subject to the provisions of R 201. Frequent inspections of this facility are not necessary.

NAME Sam Amer

DATE 3/3/15

SUPERVISOR JK