DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

U63150563629946

FACILITY: Grand Steel Products, Inc.		SRN / ID: U631505636
LOCATION: 51100 Pontiac Trail		DISTRICT: Southeast Michigan
CITY: Wixom		COUNTY: OAKLAND
CONTACT: Joe Haener , Plant Manager		ACTIVITY DATE: 06/26/2015
STAFF: Erik Gurshaw	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Self-Initiated Inspe	ction	
RESOLVED COMPLAINTS:		

SRN: U631505636

COMPANY: Grand Steel Products, Inc.

COMPANY ADDRESS: 51100 Pontiac Trail; Wixom, MI 48393

PURPOSE OF INSPECTION: Self-Initiated

CONTACT PERSON: Mr. Joe Haener, Plant Manager (Cell: 248-637-7203; Fax: 248-960-9254; E-mail:

jhaener@grandsteel.net)

COMPANY PHONE NUMBER: 248-960-9200

On June 26, 2015, AQD staff, Erik Gurshaw, conducted an unannounced, self-initiated inspection at Grand Steel Products, Inc. located at 51100 Pontiac Trail in Wixom, Michigan. The purpose of the inspection was to determine compliance with the Federal Clean Air Act; Article II, Part 55, Air Pollution Control of Natural Resources and Environmental Protection Act, 1994 Public Act 451; and Michigan Department of Environmental Quality, Air Quality Division (MDEQ-AQD) Rules.

Upon arriving at the facility, AQD staff introduced themselves and stated the purpose of the visit to Mr. Joe Haener, Plant Manager. Mr. Haener indicated that Grand Steel Products employs 23 people and is open Monday through Friday from 7:00 AM until 5:00 PM. Mr. Haener assisted AQD staff during the inspection.

Grand Steel Products processes steel coils for various companies. The facility consists of office space, a warehouse area, and the steel processing area. The company receives steel coils from steel manufacturers, slits the steel to customer specifications (size ranges from 1 ½" to 72" in width), packages the final product, and ships the final product to its customers. The gauge of the steel being processed ranges from .120 to 020 microns. The final product is shipped to the customer in coil form. The company has the following equipment: 1 portable stick welder; 1 plasma torch cutter; 1 portable torch cutter; 1 slitting machine; 1 handheld grinder; and 12 natural gas fired space heaters. All of the equipment exhausts to the general plant environment. The portable stick welder is exempt from Permit To Install (PTI) requirements pursuant to Rule 285(i). The handheld grinder, slitting machine, and plasma torch cutter are exempt from PTI requirements pursuant to Rule 285(l)(vi)(B). The natural gas fired space heaters are exempt from PTI requirements pursuant to Rule 282(b)(i).

Based on this inspection, it was determined that Grand Steel Products is a minor source of air emissions which is in compliance with all applicable air rules and regulations.

NAME TUR LINGHAW

DATE 6/29/15

SUPERVISOR_