

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Self Initiated Inspection

N760825108

FACILITY: PST HEAT TREATMENT LLC		SRN / ID: N7608
LOCATION: 24200 PLYMOUTH RD, REDFORD TWP		DISTRICT: Detroit
CITY: REDFORD TWP		COUNTY: WAYNE
CONTACT:		ACTIVITY DATE: 04/29/2014
STAFF: Jill Zimmerman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Inspection		
RESOLVED COMPLAINTS:		

DATE OF INSPECTION : 04/29/2014
 TIME OF INSPECTION : 2:45 pm
 LEVEL OF INSPECTION : II
 NAICS CODE : 332811
 EPA POLLUTANT CLASS : PM
 INSPECTED BY : Jill Zimmerman
 PERSONNEL PRESENT :
 FACILITY PHONE NUMBER :
 FACILITY FAX NUMBER :

FACILITY BACKGROUND

PST Heat Treat LLC (PST) used heat to treat various metal parts.

COMPLAINT/COMPLIANCE HISTORY

No complaints have been received regarding this facility in the past four years.

PROCESS EQUIPMENT AND CONTROLS

The metal parts, which vary in size, shape and final usage, were loading into one of four process lines. The parts were washed, to remove any oil and dirt on the part. The parts then passed through the heat treat part of the process, where the metal was heated to 1650 F. Next, the parts were quenched in oil, washed again and tempered. Finally the parts were collected in a storage bin until the parts were returned to the customers.

INSPECTION NARRATIVE

I arrived at the facility at 2:45 pm. No vehicles were present in the parking lot. All the windows appeared dark and the door was locked. The parking lot contained weeds and the grass appeared uncut. Though there was no for sale or for lease sign on the property, it appears that PST is no longer operating. I sent an email to the former facility contact person, as well as the email address listed on the facility's website (www.pstheattreating.com), and both emails were returned to me because the address did not exist. I called the phone number listed on the website, and it has been disconnected. I believe that this facility is no longer operating.

APPLICABLE RULES/PERMIT CONDITIONS

All of the process lines are treated as one flexible group under Permit 136-06, which was issued on June 5, 2006. This permit was voided on May 13, 2014 because it appears that this facility is no longer operating.

MAERS REPORT REVIEW

NA

FINAL COMPLIANCE DETERMINATION

PST Heat Treat LLC appears to no longer be operating. All permits have been voided.

NAME Jill Zimmerman DATE 5/13/14 SUPERVISOR W.M.