

A7560
Merrill

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

A756040388

FACILITY: Park Metallurgical Corporation		SRN / ID: A7560
LOCATION: 8074 Military Avenue, DETROIT		DISTRICT: Detroit
CITY: DETROIT		COUNTY: WAYNE
CONTACT:		ACTIVITY DATE: 06/26/2017
STAFF: Jorge Acevedo	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT:		
RESOLVED COMPLAINTS:		

REASON FOR INSPECTION: Self-Initiated Inspection

INSPECTED BY: Jorge Acevedo, AQD

PERSONNEL PRESENT: Tim Dybas, Plant Manager

FACILITY PHONE NUMBER: (313) 895-7215 ext. 168

FACILITY WEBSITE: www.heatbath.com

FACILITY BACKGROUND

Park Metallurgical Corporation (Park), a subsidiary of Heatbath Corporation, is located at 8074 Military Avenue (South Building), and 6100 Vancouver Street (North Building), Detroit, Michigan. East and west of the South Building are industrial or commercial businesses.

PROCESS OVERVIEW

Park was founded in 1911, and has existed at its current location since 1930. Park manufactures various compounds for cooling, hardening, and cleaning steel parts. Park's product line consists of quench oils, rubbing compounds, and powdered heat treating salts. Park's customers are metal finishing and heat treating companies operating in the automotive, healthcare, and aerospace industries.

Park's general processes involve batch blending of various liquids and powders. Reactions do not occur during the blending of raw materials. Quench oils are blended in the South building. The quench oils are powder slurries and are 60 to 70% powder. This process is controlled by a baghouse.

At the time of the inspection, the South Building was no longer owned by Park Metallurgical and it was unoccupied. According to Mr. Dybas, the quench oils were moved to another location at the end of March 2017. At the same time, silos were emptied.

COMPLAINT/COMPLIANCE HISTORY

There are no citizen complaints for this facility on file.

The most recent inspection was conducted during May 14, 2013 by AQD. At that time it was determined that the facility was operating in compliance with applicable regulations.

OUTSTANDING CONSENT ORDERS

None

OUTSTANDING VIOLATION NOTICES

None

INSPECTION NARRATIVE

On June 26, 2017, the Michigan Department of Environmental Quality (MDEQ) Air Quality Division (AQD) inspector, Mr. Jorge Acevedo conducted a self-initiated inspection of Park Metallurgical at 8074 Military Avenue, Detroit, Michigan. I arrived at the vicinity at 1:10PM and discovered that the facility was unoccupied. I proceeded to the other facility at 6100 Vancouver. I spoke to Mr. Tim Dybas, Plant Manager, and he explained that the other building's lease ended at the end of March 2017. All the raw materials and products were shipped to another plant location outside of Michigan. I left the facility at 1:30PM. Several permits were voided during the last AQD inspection in 2013.

AQD will designate this facility as closed.

APPLICABLE RULES/PERMIT CONDITIONS

APPLICABLE FUGITIVE DUST CONTROL PLAN CONDITIONS:

Not applicable. Fugitive dust was not observed to be a problem during the inspection.

MAERS REPORT REVIEW:

Not applicable. The facility is not required to submit Michigan Air Emissions Reporting System (MAERS).

FINAL COMPLIANCE DETERMINATION:

At this time, this facility is closed. As such, the AQD will designate the facility as closed in MACES.

NAME 

DATE 6-20-18

SUPERVISOR W.M.