

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION  
ACTIVITY REPORT: On-site Inspection

P108168419

<b>FACILITY:</b> Louis Padnos Iron & Metal		<b>SRN / ID:</b> P1081
<b>LOCATION:</b> 645 Lucy Road, HOWELL		<b>DISTRICT:</b> Lansing
<b>CITY:</b> HOWELL		<b>COUNTY:</b> LIVINGSTON
<b>CONTACT:</b>		<b>ACTIVITY DATE:</b> 04/25/2023
<b>STAFF:</b> David Rauch	<b>COMPLIANCE STATUS:</b> Compliance	<b>SOURCE CLASS:</b> MINOR
<b>SUBJECT:</b> An unannounced inspection was conducted to see where the facility was at with start up as they were constructing the facility and collecting materials but no paperwork had been submitted for a start date.		
<b>RESOLVED COMPLAINTS:</b>		

**On April 25, 2023 AQD staff performed an unannounced routine inspection of Louis Padnos in Howell, MI. This facility is a metal scrap shredder located on 645 Lucy Rd. in Howell.**

#### **AQD Staff On Site**

**David Rauch AQD EQA**

**Chukuemeka Oje AQD Permit Engineer**

**Dan McGeen AQD EQA**

**Padnos Staff**

**Todd Pastor Superintendent**

**Craig Schrottenboer Project Manager**

**This was a routine inspection of the facility, at the time of the inspection the facility was not yet ready to be operational. Met with the facility staff to discuss the next steps to become operational. While sitting with staff I discussed the need for a Malfunction Abatement Plan (MAP) and a 30 day notice for the beginning of the operations. Staff stated this was still being worked on as they prepare for operation.**

**When we arrived on site we took note of all the materials being stored on site. The facility was beginning to build a supply of scrap metal to be shredded and was designating areas of different metals. We were shown around the yard of the property to observe the new structures and the new concrete that was laid down to mee the cities requests. While viewing the sites machinery the fluff pile holding area was observed to be very large. The actual shredder was housed inside a four wall structure and was being worked on while we were there. The new shredder looked to be fully housed in the building structure. The lines where the scrap will be going to get sorted was assembled properly with Magnets and Z-Box to separate materials. The equipment appeared to be brand new.**

**After the inspection of the site, it was determined the site would need another visit once the operations begin. The site was clean and organized before operations have begun. More**

**information will be needed as the facility gets closer to operation and AQD staff will need a new MAP and operations letter prior to shredding.**

NAME David Rauch

DATE 08/07/2023

SUPERVISOR RB