

B5046  
MHWILA

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

B504643945

FACILITY: GLADCO EQUIPMENT		SRN / ID: B5046
LOCATION: 15200 HURON ST, TAYLOR		DISTRICT: Detroit
CITY: TAYLOR		COUNTY: WAYNE
CONTACT:		ACTIVITY DATE: 11/15/2017
STAFF: Terseer Hemben	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: The facility is yet to start construction.		
RESOLVED COMPLAINTS:		

**Inspection: GLADCO-SMS TECHNICAL (SMSTS)**

**Inspector: Terseer Hemben (AQD)**

**Present: Mr. Scott Sander (Vice President, SMSTS)**

**Address: 15200 Huron Street, Taylor, MI 48180**

**Phone: 1-724-553-3295**

**SRN: B5046**

**November 15, 2017**

**BACKGROUND:**

GLADCO-SMSTS obtained a permit (No. 135-17) to operate a hard and decorative chromium electroplating process using two plating tanks. Tank# 1 serves the main plating process, whereas Tank# 2 is a back up tank for the process. The process uses a ventilation control system in the form of composite mesh pad scrubber system. SMSTS submitted a maintenance plan for the facility's chrome plating line for purposeful specification of procedures to be followed to ensure that equipment or process malfunctions due to poor maintenance or other preventable conditions do not occur. The process is regulated according to Permit# 135-17, Rule 910 and 40 CFR Subparts A and N.

**INSPECTION NARRATIVE:**

I arrived at the facility location on November 15, 2017 at 1300 hours. The purpose of visit was to perform compliance inspection with respect to the permit 135-17 conditions and observe the federally MACT rule Subparts A & N applications to the process. I was admitted onto the office site by the Vice president, Mr. Scott Sander. We settled to a pre-inspection conference. Mr. Sander informed the process was still in the design phase. Construction was yet to be started. The facility would notify AQD when construction is commenced. I left the area at 1320 hours.

**DETERMINATION**

The inspection of the GLADCO-SMSTS was truncated because the facility was not yet constructed. Staff will schedule an inspection visit when the notification for process start up is received. The facility is in a compliance status with respect to emission control regulations.

NAME     th    

DATE     11/27/2018     SUPERVISOR     JK