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

N307746066		
FACILITY: Michigan Chrome and Chemical		SRN / ID: N3077
LOCATION: 8615 Grinnell, DETROIT		DISTRICT: Detroit
CITY: DETROIT		COUNTY: WAYNE
CONTACT:		ACTIVITY DATE: 09/14/2018
STAFF: C. Nazaret Sandoval	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT:		
RESOLVED COMPLAINTS:		

Date of Investigation: September 14, 2018 Date of Report: November 8, 2018 Source: Michigan Chrome and Chemical Co. SRN: N3077 Address: 8615 Grinnell Avenue, MI 48213 Facility Staff Present: None Inspector: Nazaret Sandoval, Air Quality Division, Detroit Field Office

AQD's records show that a business by the name of Michigan Chrome and Chemical located at 8615 Grinnell Avenue, MI 48213 was granted installation permits for the operations activities located at the cited address.

The City of Detroit issued permit No. 21350 on February 24, 1965 for the installation of two (2) natural -gas fired Pacific Steel Boilers, Model CF 5495, each with a gross output capacity of 4430 MBH

Permits C-1805 and C-1848 were issued by Wayne County on May 6, 1971 for the installation of an Exhaust System /Tanks and Mist Scrubbers serving the plating area. The project included a series of duct and stacks, with fans having capacities ranging from 3500 cfm to 15200 cfm.

On September 14, 2018, AQD staff Ms. Nazaret Sandoval arrived at 8615 Grinnell Avenue, MI 48213. Ms. Sandoval observed that the former chrome plating business has been dismantled. Two abandoned buildings in uninhabitable conditions were still standing on the east side of the parcel on Grinnell Avenue, but the rest of the area was covered with debris from the wreckage of the buildings housing the former plant.

A Business Entity Search from the Department of Licensing and Regulatory Affairs (LARA) website shows that Michigan Chrome and Chemical Co. operating in the cited address was dissolved on July 15, 2003.

The specific date for the cease in operations, equipment removal, and building demolition is unknown. However, observations of Google Earth Imagery from 1999 to the present suggest that between 2007 and 2009 the existing building was demolished. For details about the current conditions of the area of the former facility please refer to the attached pictures taken during the inspection and to the Google Earth Image from year 2018.

The cited permits will be voided as the plant and the buildings that formerly housed the permitted equipment have been demolished. A void letter will not be issued because the address 8615 Grinnell Avenue, MI 48213 is not active. The source is in compliance for the reason that no air emissions activity remains at this address. The source status will be entered as permanently closed.

SRN N3077: Michigan Chrome and Chemical 8615 Grinnell Ave. Detroit, MI 48213



Pictures taken on 9 / 14 / 2018 standing at Grinnell Avenue



Aerial Photo from Google Earth—Image Date : 05 / 15 /2018

Image 1(N3077) : Pictures from Site Visit on 9/14/2018 and Google Aerial View

NAME Handoval DATE 11/8/2018 SUPERVISOR JK