

A2931
manila
Livingston

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Other

A293151557

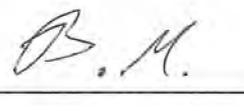
FACILITY: DIAMOND CHROME PLATING INC		SRN / ID: A2931
LOCATION: 604 S MICHIGAN, HOWELL		DISTRICT: Lansing
CITY: HOWELL		COUNTY: LIVINGSTON
CONTACT: Jerry Chinn , President/Owner		ACTIVITY DATE: 12/03/2019
STAFF: Daniel McGeen	COMPLIANCE STATUS: Unknown	SOURCE CLASS: MINOR
SUBJECT: Unannounced partial inspection to verify that all trichlorethylene has been removed from the BACT-72A vapor degreaser.		
RESOLVED COMPLAINTS:		

On 12/3/2019, the Michigan Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD) conducted an unannounced, self-initiated inspection of the BACT-72A vapor degreaser at Diamond Chrome Plating, Inc. (DCP). The main purpose of the inspection was to verify that all trichloroethylene (TCE) had been removed from the degreaser.

I verified today that there was no TCE remaining in the current vapor degreaser, and Subpart T no longer applies. The solvent which has been added to the degreaser, FluoSolv AP, had an odor clearly distinct from that of TCE. Although FluoSolv AP was present, the solvent was not being heated, and the lid was closed. No emissions of FluoSolv AP were detected leaving the degreaser. I informed DCP that AQD would like a Rule 290 demonstration prior to use of a new solvent in the degreaser. Compliance with Rule 708 will be evaluated in the future, depending on the solvent that is chosen.

NAME 

DATE 12/6/2019

SUPERVISOR 

posted - Kd