

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

N694430911

FACILITY: Rex Performanc Products		SRN / ID: N6944
LOCATION: 2700 Wills Road, MARYSVILLE		DISTRICT: Southeast Michigan
CITY: MARYSVILLE		COUNTY: SAINT CLAIR
CONTACT: Michael Cuffa, General Manager		ACTIVITY DATE: 08/31/2015
STAFF: Sebastian Kallumkal	COMPLIANCE STATUS: Non Compliance	SOURCE CLASS: MAJOR
SUBJECT: Onsite Inspection		
RESOLVED COMPLAINTS:		

On Monday, August 31, 2015, I conducted a self-initiated inspection at the REX Performance Products located at 2700 Wills Road, Marysville, Michigan. The purpose of this inspection was to determine facility's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the administrative rules, the conditions of Renewable Operating Permit (ROP) number MI-ROP-N6944-2011b and Consent Order AQD number AQD No. 21-2010.

I arrived at the facility at about 3:30 PM. Before entering the facility I inspected the wall ventilations which the facility uses to exhaust emissions. I observed that one of the wall vent fans above the exhaust vent was operating. Operating this fan could cause the emissions to bypass the CAMS. At the facility I met Mr. Michael Cuff, General Manager. I introduced myself and stated the purpose of the inspection. He accompanied me to the monitor area.

He informed me that the VOC CAMS was not operating since Friday, August 28, 2015 because air purifier was not working properly. Altech technician had replaced it but due to software problems the CAMS is still not working. They hope that the monitor will start operating by Tuesday, September 1.

I informed him about the vent fan which I found operating earlier. He accompanied me outside. I verified that the fan was above the south exhaust and fan was still operating. Inside the building I showed him the fan. I explained to him that the fan is venting emissions outside the building and is bypassing the monitor. I also indicated to him that venting the building using a fan which bypasses the monitor is a violation of the requirement to keep a non-fugitive enclosure pursuant to MI-ROP-N6944-2011b SC IV.2. He told me that he does not know who turned it on and it is not usually turned on. He had an operator turned the fan off. The fan above the North Exhaust was not on. He told me and I observed that EXTRUDER1 and EXTRUDER2 were operating (combined) at that time.

Conclusion:

The facility appears to be violation of MI-ROP-N6944-2011b SC IV.2 and IV.3. A notice of violation would be sent requesting compliance with these requirements.

NAME S. KallumkalDATE 9/2/15SUPERVISOR CJE