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

B07300240			
FACILITY: AMERICAN JETWAY CORP		SRN / ID: B8735	
LOCATION: 34136 MYRTLE ST, WAYNE		DISTRICT: Detroit	
CITY: WAYNE		COUNTY: WAYNE	
CONTACT: Frank Doran , EHS M anager		ACTIVITY DATE: 06/11/2019	
STAFF: Jill Zimmerman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR	
SUBJECT: Target Inspection			
RESOLVED COMPLAINTS:			

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njetway.com

FACILITY BACKGROUND

American Jetway is an industrial facility who fills aerosol cans for many different customers, including paint products, cleaning products and automotive products. The facility operates one shift per day, five days per week. The facility's filling lines are located in three adjacent buildings along Myrtle Street. The facility is operating under NAICS code 325998.

REQUIRED PPE

During the onsite inspection, I wore safety shoes and eye protection.

COMPLAINT/COMPLIANCE HISTORY

No complaints have been received regarding this facility. No violations have been issued in the past regarding this facility.

PROCESS EQUIPMENT AND CONTROLS

The facility operates six different filling lines in three different buildings, as well as a chemical mixing room in one building and three small boilers used to heat water for a water bath. The boilers are natural gas fired. The three lines in the third building only fill nonflammable chemicals, such as carpet cleaning materials. The mixing room is located in the second building. Chemicals used to fill the cans are either supplied by the customer or mixed at the facility. The facility fills approximately 2000 different chemicals. Many different propellants are used, such as carbon dioxide, nitrogen, propane, butane, dimethyl ether and di-fluoroethylene to name a few.

The bottles are placed on the conveyor line to be filled. First the chemical product is added to the bottle. The bottles then pass through the gassing area, where the propellant is added. The next part of the process includes adding labels, spray nozzles and caps to the bottles. The bottles are then packaged and returned to the customer.

INSPECTION NARRATIVE

I arrived at the facility and met with Mr. Bob Litner, Safety Coordinator. Together, we walked through the facility while Mr. Litner explained the process. We started in building 1, which operates one filling line. The line was operating at the time of the inspection. No odors were detected while observing the filling line.

Next, we walked through building 2, which operates two more filling lines. All the filling lines are very similar. This building also houses a mixing room. No mixing was occurring during the onsite inspection. This mixing room has 3 exhaust stacks through the roof. This building also has three small boilers. The boilers are nearly identical and are natural gas fired. Each boiler has a heat input of 0.3 MMBTU.

The third building houses three filling lines. These lines do not fill any flammable products. The three filling lines are nearly identical to the other filling lines in the other buildings.

APPLICABLE RULES/PERMIT CONDITIONS

The facility currently does not operate under any air quality permits. Based on past inspections, the facility operates under Rule 290 exemption. On August 27, 2019 I sent an email to Mr. Litner requesting additional records. I received an automatic response stating that Mr. Litner is no longer employed with American Jetway and directly all correspondence to Mr. Frank Doran at Fdoran@americanjetway.com.

On September 5, 2019 I spoke with Mr. Doran to discuss my recent inspection. I explained that based on a file review, the facility does not operate under any current permits, and claims to be exempt by Rule 290. I sent Mr. Doran an email including the exemption booklet so that he could determine which exemption best fit the process. As of September 24, 2019 I have not received a response from Mr. Doran. A Rule 278 letter will be sent to the facility to determine whether a permit to install is needed.

MAERS REPORT REVIEW

This facility is not required to submit MAERS for review.

FINAL COMPLIANCE DETERMINATION

American Jetway appears to be exempt from permitting. However, the proper records were not made available to me. At this time, a letter will be sent to the facility based on Rule 278 asking for verification that the facility meets an exemption or needs to obtain a PTI.

DCZMMMMMA DATE 9127/19 SUPERVISOR_IK NAME