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

FACILITY: Roskam Baking Company		SRN / ID: P0110
LOCATION: 2600 29th St. SE, GRAND RAPIDS		DISTRICT: Grand Rapids
CITY: GRAND RAPIDS		COUNTY: KENT
CONTACT: David Sikkenga,		ACTIVITY DATE: 03/12/2020
STAFF: Scott Evans	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Unannounced, sch	eduled inspection to assess Air Permitting Regulation	compliance.
RESOLVED COMPLAINTS:		

On Thursday, March 12, 2020, inspector Scott Evans (SE) conducted a scheduled, unannounced inspection of the Roskam Baking Co. facility located at 2600 29th St. in Grand Rapids, Michigan. This facility produces baked snack goods such as pretzels and popcorn snacks. Upon arrival at approximately 9:40 AM, SE observed no odors or signs of emissions around the exterior of the facility. When entering the facility, SE was greeted by Production Manager Carlos Delgato (CD), Maintenance Manager Destry Mulder (DM), Facility Supervisor David Sikkenga (DS), and Plant Manager Doug Gadbois (DG). After initial greetings a visual inspection was conducted.

Roskam Baking Co. utilizes various ovens and air poppers arranged in multiple cook lines to produce baked snack goods sold by various brands. The facility also has multiple packaging lines where the baked goods are packaged in pre-printed packaging. During the facility visit, a visual inspection of all equipment was conducted. Additionally, an inspection of the roof was conducted to confirm that no fallout could be observed, as particulate matter fallout has been an issue that the facility has since corrected. The day was cloudy but no precipitation. The roof was clean with no signs of fallout present.

The facility has no permitted equipment and no additions of equipment have occurred since the last scheduled inspection, which occurred in 2010. All changes have involved only decommissioning or removing old equipment. Below is an outline of equipment exempt from Permit to Install requirements observed during the visual inspection.

Pretzel line equipment (two lines, each with cook, bake, and proof ovens) – exempt by Rule 282(2)(a)(v)

• Popcorn air poppers – exempt by Rule 285(2)(dd)(ii). Historically these machines were vented to the exterior through a stack. However, during the inspection it was observed that the connection to the stack has been physically disconnected so that there is no external venting.

• One Boiler (8.957 mmbtu/hr) – exempt by Rule 282(2)(b)(i). As the output of the boiler is <10 mmBtu/hr it is not subject to Boiler New Source Performance Standard (NSPS) regulations. The boiler may be subject to the National Emission Standard for Hazardous Air Emissions for area source boilers, but EGLE – AQD is not delegated to enforce this area source standard.

Corn Syrup / Oil containers (2 containers, 6000 gal each) – Exempt by Rule 284(i)

• Miscellaneous grain food storage (flour, popcorn, etc.) – Exempt by Rule 285(2)(dd)(ii). Historically these machines were vented to the exterior through a stack. However, during the inspection it was observed that the connection to the stack has been physically disconnected so that there is no external venting.

• Sugar storage – Exempt by Rule 284(2)(k) due to the only opening from the storage silo to the facility exterior being the opening by which it is filled that can be capped.

Conclusions

During the inspection the facility demonstrated that all process equipment meets an applicable Permit to Install exemption and the facility appears in compliance with air quality rules and regulations.

NAME

DATE _____

SUPERVISOR_____