

plant

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

N579734069

FACILITY: Boar's Head Provisions Co., Inc.		SRN / ID: N5797
LOCATION: 284 Roost Rd, HOLLAND		DISTRICT: Grand Rapids
CITY: HOLLAND		COUNTY: OTTAWA
CONTACT: Denny Parshall, Facility Manager		ACTIVITY DATE: 04/01/2016
STAFF: April Lazzaro	COMPLIANCE STATUS: Compliance	
SUBJECT: Unannounced, scheduled inspection.		SOURCE CLASS: MINOR
RESOLVED COMPLAINTS:		

Staff, April Lazzaro arrived at the facility to conduct an unannounced, scheduled inspection. Upon check in with security, I was greeted by Denny Parshall, Facility Manager, Bill Johnson, Plant Manager and Herb Frohlich, Project Manager. I presented them with the DEQ Environmental Inspections: Rights and Responsibilities brochure and discussed its contents.

FACILITY DESCRIPTION

This facility manufactures superior quality delicatessen products, through raw meat preparation and cooking to achieve the final desired qualities. Due to considerations for the company with regard to the gowning and disinfection processes required to go into the plant, the inspection was conducted through questions directed at air quality emissions compliance.

COMPLIANCE EVALUATION

Boar's Head Provisions Company, Inc. operations pursuant to Permit to Install No. 45-07C. This permit addresses emissions of VOC's and Particulate which are generated in the smoking of the meat products. Each of the facilities 14 smokehouses are covered by this PTI. Additionally, the two boilers located on-site are also addressed. The facility staff keep track of the gallons of liquid smoke used in the processes, as well as the pounds of wood chips.

Only EU-SMOKEHOUSE9, EU-SMOKEHOUSE10 and EU-SMOKEHOUSE11 are permitted to utilize wood chips. Boar's Head staff should verify that this is accurate. Also during the discussion, I confirmed that the smokehouses are equipped with a temperature indication device to ensure compliance with the temperature limit of 752°F limit. Due to the quality control of the meat product, temperatures never reach that limit or the product would be ruined.

Natural gas use in the boilers is required by New Source Performance Standard Dc, and that information has been requested and received.

Records are maintained on-site, and in this case due to staff vacations, the records were requested verbally from Kinesha Allen of the corporate office. (see attached)

The facility operates a Caterpillar 3508B 1,000KW emergency diesel fired reciprocating internal combustion engine (RICE) and a small Cummins natural gas fired emergency generator. Serial number for the Caterpillar is 4GM00593. Based on the EPA RICE MACT tool, they do not have notification requirements, but the larger engine does have maintenance requirements. This specific issue was discussed with Mr. Tim Crumb of the corporate environmental staff in 2013. I have requested the determination from Ms. Allen. Ms. Allen has not been able to provide this information. However, since AQD does not have delegation over this area source NESHAP, I will not determine the compliance status as part of this report.

COMPLIANCE SUMMARY

Boar's Head Provisions Co., Inc. was in compliance at the time of the inspection.

NAME April Longan

DATE 4-13-16

SUPERVISOR PAB