

P0959
MAWILA

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

P095949703

FACILITY: Bulkmatic Transport Co		SRN / ID: P0959
LOCATION: 9450 Pelham, TAYLOR		DISTRICT: Detroit
CITY: TAYLOR		COUNTY: WAYNE
CONTACT: Mickey Hancock , Terminal Leader		ACTIVITY DATE: 07/29/2019
STAFF: Gerald Krawiec	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Scheduled Inspection for FY 2019		
RESOLVED COMPLAINTS:		

AQD staff conducted a scheduled inspection for FY 2019 of BULKMATIC Transport Co. located at 9450 Pelham in the City of Taylor. The purpose of the inspection was to determine the facility's compliance with applicable state and federal air pollution rules and regulations. Terminal Leader, Mickey Hancock accompanied AQD staff on the inspection.

COMPANY BACKGROUND:

For almost 50 years BULKMATIC has shipped a wide range of dry bulk products throughout the United States and Mexico. As a Kosher certified food grade carrier and leading plastics carrier, they leverage their know how to deliver products safely, efficiently and contaminant free. The fleet utilizes the latest technology to maximize payloads while eliminating the risk of contamination.

With more than 500 truck drivers and 1200 dry bulk trailers nationwide; the company is enabled to provide quick response to day-to-day needs, demand peaks and emergencies.

FACILITY DESCRIPTION:

BULKMATIC has been in business at this location since 2007. The primary business at this location is to conduct maintenance and repairs of dry bulk trailers and tractors. This facility operates 24 hours a day, 7 days a week and employees approximately 80 people.

The 9,300 square foot building is divided into an office/dispatch area, 3 bay repair garage and 2 bay trailer internal wash area. There is a large parking area where full trailers are parked for short periods of time. Often just till another tractor can pick them up to continue transport to the destination.

Materials hauled in the trailers that pass through this facility is limited to either flour, plastic pellets or corn syrup.

INSPECTION NARRATIVE:

Upon arrival, I conducted a pre-inspection conference with Terminal Leader, Mickey Hancock

at which time Mr. Hancock asked to see my state identification. We discussed further the purpose of an AQD inspection. Mr. Hancock remains puzzled by the purpose of this inspection; however, he agrees and accompanies AQD staff. Because food products are handled in the trailer wash area, in addition to eye protection, hair nets and beard nets are required to be worn.

From the office area we entered the mechanical repair area. All 3 bays were busy with trailers in various states of repair. It is in this area that a small parts washer (Graymills – Handi-Kleen PL 36) is located. The parts washer measures 2ft x 3ft for a total of 6 sq. ft. The parts washer was not in use and the lid was closed. At this time, no-one seems to know what cleaning solution is used. Mr. Hancock is confident he has an SDS for the product used in the washer, he will get it when we return to the office. This area is well ventilated since exhaust gases from tractors is required to be vented outside the building. Two wall mounted gas-fired space heaters are used to heat this area.

The next area is closed off from the repair garage however still part of the same building. In these 2 bays the interior of the trailers is washed (flushed) in order to remove all product that had been hauled. At this time, it is sanitized and prepared for hauling another product. All the wastewater from this area passes through a wastewater treatment system that is monitored before discharge.

There is not an emergency generator at this location.

Rule 281(2)(h) applies to the cold cleaner since it has an air/vapor interface of not more than 10 sq. ft.

POST INSPECTION:

Upon return to the office Mr. Hancock is unable to locate the SDS for the cleaning product used in the parts washer. He promises to email it ASAP. Mr. Hancock was informed that the cold cleaner (parts washer) is exempt from an AQD permit because of its size, and there were no violations of applicable state and federal air pollution rules and regulations discovered during this inspection.

COMPLIANCE DETERMINATION:

BULKMATIC is operating in compliance with applicable rules and regulations.

Note; SDS were received the next day and attached

NAME *B. J. Krausec*

DATE 11/5/19

SUPERVISOR *JK*