DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Scheduled Inspection

FACILITY: Payne and Dolan, Inc. PC12/14		SRN / ID: N6912
LOCATION: PORTABLE CRUSHING PLANT #378-00, IRON RIVER		DISTRICT: Upper Peninsula
CITY: IRON RIVER		COUNTY: IRON
CONTACT: Chloe Soik , Environmental Coordinator		ACTIVITY DATE: 08/13/2018
STAFF: Shamim Ahammod	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT:		
RESOLVED COMPLAINTS:	With the second	

FACILITY:

MEDITARDAL

Northeast Asphalt, Inc. PC#14

(SRN: N6912) Portable Crushing Plant#378-00

INSPECTION DATE: August 13, 2018

MDEQ-AQD Staff:

Shamim Ahammod, Environmental Engineer

FACILITY REPRESENTATIVE: Mark Mottes, Plant supervisor & Dan Wester, Plant foreman

LOCATION: 19320 Kiiskila Rd, Hancock, MI 49930

INSPECTION:

On August 13, 2018, I (Shamim Ahammod) conducted a scheduled inspection of Northeast Asphalt, Inc #378-00 (portable crushing plant). My contact was Mr. Mark Mottes, Plant supervisor and Mr. Dan Wester, Plant Foreman. I told them the purpose of the inspection was to determine company'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 Air Pollution Control Rules; and the conditions of Permit to Install (PTI) No. 378-00.

During the inspection, the plant was operating in the Vitton Aggregate site in Hancock, MI. The plant has started operating at this site on August 13, 2018 for 3 to 4 weeks. At the beginning of our meeting, we discussed the issued permit and provided environmental inspections: rights and responsibilities' brochure. After the brief discussion, we went on a brief walk through the plant to get an idea of the overall operations at the plant.

In early 2014 this crusher operation was sold by Duffek and Sons to Northeast Asphalt. Shortly after, Permit to Install No. #378-00 was voided on 5/27/2014. Northeast Asphalt continued to operate under the conditions of PTI #378-00, not realizing the permit had been voided. When AQD informed the company the permit their permit was voided they quickly submitted a permit application for the crusher operation.

REGULATORY ANALYSIS:

I Design Parameters

As specified in SC I, the permittee is required to install and operate pollution control equipment such as water spray or baghouse. The company installed a water spray control system. Visible emissions appeared to be within permitted limits.

Il Material Process/Emission Limits

The total amount of material processed in last twelve month was 77,993 tons which is well below the material limits of 2,000,000 tons per year.

III. Compliance Evaluations

The permittee is required to keep daily, and annuals records of the amount of material processed for each site which is observed during the inspection.

IV. Operational Parameters

Crusher and screen was equipped with a water spray. This satisfies the permit conditions set forth in SC IV.3.

Via onsite inspection, review of records, and discussion with staff, the facility appeared to be in compliance with the conditions of issued permit no. 378-00

DATE 8/30/18 SUPERVISOR ESS