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## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Self Initiated Inspection

FACILITY: ASSOCIATED CONSTRUCTORS LLC		SRN / ID: N7162
LOCATION: PO BOX 970 MIDWAY INDUSTRIAL PARK, MARQUETTE		DISTRICT: Upper Peninsula
CITY: MARQUETTE		COUNTY: MARQUETTE
CONTACT: RODNEY D WELLS , OWNER		ACTIVITY DATE: 06/16/2016
STAFF: Joe Scanlan	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Unannounced insp	ection to determine compliance with PTI# 174-02 and	applicable Michigan Air Pollution Control Rules.
<b>RESOLVED COMPLAINTS:</b>	3	

## INSPECTION DATE: 6/16/2016

DEQ STAFF: Joseph Scanlan, EQA; Dan Maki, District Supervisor

FACILITY: Portable Gravel Crusher

FACILITY OWNER: Associated Constructors LLC

## FACILITY CONTACT: Pete Duex -- peted@acmqt.com

<u>LOCATION</u>: The crusher was moved from Associated's main yard in Negaunee Township to the Eagle Mine off of the County Road AAA in Ishpeming Township.

<u>INSPECTION</u>: Mr. Maki and I wore steel-toed work boots, hardhats, high-visibility DEQ vests, safety glasses, and hearing protection. Mr. Maki and I were escorted on foot from the main administrative offices to the crusher location within the mine by Eagle Mine/Lundin Mining environmental technician Mr. David Bertucci. Once to the crusher site I spoke with crusher operator. The operator was able to locate a copy of PTI# 174-02 as well as a copy of PTI# 382-99 in a binder located in the equipment trailer. The relocation notice for N7162 (PTI# 174-02) for Eagle Mine had expired a few days prior to our inspection, June 14th, 2016. I explained to the operator that if this wasn't corrected by close of business that day there would be a violation of PTI# 174-02 and I would have to issue a violation notice due to previous regulatory history with these particular permits.

A water truck was on site providing an adequate source of water for dust suppression, however there were was a slight fugitive dust issue with the cone crusher that I observed due to lack of a spray nozzle for dust suppression but opacity was intermittent and never exceeded 20%. The operator stated that the crew would shut the crusher down and install an additional spray nozzle at the mouth of the cone. All equipment had visible identification numbers corresponding to PTI#s 174-02 & 382-99:

- Primary Crusher 342
- Hopper 398
- Radial Stacker 430
- Cone Crusher 343
- Conveyor 435

<u>SUMMARY</u>: An updated relocation notice for N7162 was received at the district office on the afternoon of June 16, 2016. I did not observed any violations of PTI# 174-02 or any applicable Michigan Air Pollution Control Rules.



Image 1(AC1) : Primary crusher 342



Image 2(AC2) : Hopper 398



Image 3(AC3) : Water truck



Image 4(AC4) : Cone crusher 343



Image 5(AC5) : Radial stacker 430



Image 6(AC6) : Conveyor 435

NAME\_

DATE 7/7/16 SUPERVISOR Dan W. Mali