

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Complaint Investigation

P073449183

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| FACILITY: AWH Grading LLC | | SRN / ID: P0734 |
| LOCATION: 3333 Muir Road, MILFORD | | DISTRICT: Southeast Michigan |
| CITY: MILFORD | | COUNTY: OAKLAND |
| CONTACT: Lou Hayes, Owner | | ACTIVITY DATE: 05/20/2019 |
| STAFF: Samantha Braman | COMPLIANCE STATUS: Non Compliance | SOURCE CLASS: MINOR |
| SUBJECT: Complaint investigation for dust. Rule 201 VN to be issued for installing/operating a jaw crusher and 3 conveyors without getting a new PTI or modifying the existing PTI No. 54-16. | | |
| RESOLVED COMPLAINTS: | | |

P0734**Location:**

This site is listed in MACES as Oakland County, however this property is located on the county line of Livingston and Oakland. The property is located just inside the boundaries of Livingston County, which is why Lansing District took the lead on this complaint investigation.

Complaint:

On 5/20/2019, at 7:27 AM, AQD received a complaint of fugitive dust which had been e-mailed to AQD (please see attached) on 5/17/2019. The complaint was in relation to Ashley Land Development, which crushes aggregates using a permitted crusher belonging to AWH Grading, LLC, P0734.

The complainant also asked a number of questions about the history of the site prior to the general crusher permit No. 54-16 issued to AWH Grading in 2016.

Complaint Investigation:

On 5/20/2019 at 1:50pm AQD conducted a complaint investigation. There was slight amount of track-out dust at the entrance to the facility, however; this entrance is shared by Ashley Land Development and Natural Aggregates Corporation. Truck traffic at this site is limited to running only 7am to 6pm.

Concrete stored onsite did not show signs of being contaminated by oil. Suspected contamination of the concrete by oil was one of the concerns previously relayed to AQD by the complainant.

This has been a very rainy and wet spring which has made routine dust control difficult; however, Ashley Land Dev. tries to control dust on dry days whenever possible. They have had to cancel several NaCl orders due to all the rain, and don't want it washing down the storm drains. During our visit Lou Hayes (owner), said that on Monday 5/13/19 they got 9,540 gallons of NaCl spread by Michigan Chloride Sales LLC. Again, on Friday 5/17/19, Ashley Land Dev. made an emergency call to Big Barney's for another 3,500 gallons of NaCl to be spread. Copies of invoices were provided to me and are attached to the hard copy of this activity report.

Lately, this crusher has been mostly running 23A road gravel for Oakland County road commission; however, they weren't operating it today because they were short-staffed.

On 5/20/2019, it was observed that a jaw crusher (Terex Finlay J-1175E) and 3 conveyor belts had been installed without the general PTI No. 54-16 being updated. My next actions will be to check with Sue Thelen to see if a PTI modification has come in without my knowledge. If not, then this will most likely result in a Rule 201 Violation Notice.

Overview:

Ashley Land Development seems to be doing their due diligence as far as dust control is concerned. However, this complaint investigation may result in a Rule 201 Violation Notice for not getting a new PTI or PTI modification to existing General PTI No. 54-16 for the new jaw crusher and conveyor belts.

NAME

Samantha Braman

DATE

05/25/19

SUPERVISOR

S. M.