

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

B147728379

FACILITY: LAFARGE MIDWEST INC.		SRN / ID: B1477
LOCATION: 1435 Ford Ave., ALPENA		DISTRICT: Gaylord
CITY: ALPENA		COUNTY: ALPENA
CONTACT: Josh Strapec, Compliance Engineer		ACTIVITY DATE: 01/27/2015
STAFF: Gloria Torello	COMPLIANCE STATUS:	SOURCE CLASS: MAJOR
SUBJECT: Site visit, in response to notification the secondary crusher pump malfunctioned causing visible emissions.		
RESOLVED COMPLAINTS:		

Recently AQD received information from Lafarge the secondary crusher pump malfunctioned due to cold weather causing excess visible emissions and prompting a visit to the facility by Gloria Torello, AQD.

First AQD staff observed the quarry from Wessel Road and Ford Avenue. The primary crusher was operating. Minor amounts of dust could be observed at the drop point onto the pile. The distance between the drop point and top of the pile was minimized. There was dust present behind the large vehicles using the quarry roads. Torello noted there was a large steam plume off the new stack on FG KG6, and no trail off was present.

Next Torello met Josh Strapec and Bob Budink in the Large office. We talked about Lafarge's various semiannual and annual reports that are due:

1. Renewable Operating Permit (ROP), Semi-annual Report Certification, and deviation forms:
http://www.michigan.gov/documents/deq/deq-aqd-forms-ROP-EQP5736_405178_7.pdf,
http://www.michigan.gov/documents/deq/deq-aqd-forms-ROP-deviation-EQP5737_401701_7.pdf
2. CAM (two forms, that should be sent with the semiannual ROP Certification form):
http://www.deq.state.mi.us/aps/downloads/rop/ROPbackground/CAM_Excursion_Exceedance_Report.pdf
http://www.deq.state.mi.us/aps/downloads/rop/ROPbackground/CAM_Monitor_Downtime_Report.pdf
3. PC MACT
Use your form.
4. The **Annual Compliance Certification** is due annually.
http://www.michigan.gov/documents/deq/deq-aqd-forms-ROP-EQP5736_405178_7.pdf

Finally, Josh and Torello drove through the quarry. The primary and secondary crushers were operating. No excess visible emissions were observed. Josh said in the winter the water trucks may be used to put a fine water mist on the roads for dust control. Torello did not observe the water trucks on this visit. Josh said he tells the drivers to slow down as another method to prevent road dust.

NAME Gloria Torello DATE 3-25-15 SUPERVISOR 