

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

P070350679

FACILITY: Cardinal Aggregates - 2015 Lippmann Plant		SRN / ID: P0703
LOCATION: 3660 Carpenter Road, YPSILANTI		DISTRICT: Jackson
CITY: YPSILANTI		COUNTY: WASHTENAW
CONTACT:		ACTIVITY DATE: 08/22/2019
STAFF: Joe Forth	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: On-site Inspection		
RESOLVED COMPLAINTS:		

On August 22, 2019, AQD staff Joe Forth conducted a scheduled inspection of Cardinal Aggregates (P0703) located at 3660 Carpenter Rd, Ypsilanti, MI 48197. The purpose of the inspection was to determine the facility's compliance with the Federal Clean Air Act; Article II, Part 55, Air Pollution Control of Natural Resources and Environmental Protection Act, 1994 Public Act 451, as amended, MDEQ-AQD Air Pollution Rules, and Permits to Install No. 56-16.

I arrived at the location at 8:00 am. I met with Tom Marino, Operator. I presented my credentials and stated the purpose of inspection. There was no crushing equipment at the site. There was large a storage pile of crushed material and some excavating equipment at the site. The site is ran by StoneCo, leased from Doan Concrete. Cardinal Aggregates periodically will sublease from StoneCo to do some crushing at the location. Despite no crushing equipment, I still evaluated the area for dust suppression. The site appeared to be managing dust adequately. There was no fugitive dust issue at the location.

I spoke with Cardinal Aggregates V.P. of Operations Phil Eisel who provided me with process data from the StoneCo site (See Attachments A and B). Cardinal Aggregates is based in Ohio, that is where the equipment returns when not in use. The permittee appears to properly notify the AQD when the equipment is moved to a new site in Michigan. A formal review of the crushing equipment was not able to be performed at this time. But the permittee appears to be in compliance with the recordkeeping and reporting requirements of PTI No. 56-16.

Cardinal Aggregates appears to be in compliance with the Federal Clean Air Act; Article II, Part 55, Air Pollution Control of Natural Resources and Environmental Protection Act, 1994 Public Act 451, as amended, MDEQ-AQD Air Pollution Rules, and 56-16.

NAME Joe M Forth DATE 10-3-19 SUPERVISOR [Signature]