DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: On-site Inspection

P114257758			
FACILITY: St. Marys Cement Inc.		SRN / ID: P1142	
LOCATION: 9333 Dearborn Street, DETROIT		DISTRICT: Detroit	
CITY: DETROIT		COUNTY: WAYNE	
CONTACT: Eric Olson , Safety Specialist		ACTIVITY DATE: 04/20/2021	
STAFF: Jill Zimmerman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor	
SUBJECT: Target Inspection			
RESOLVED COMPLAINTS:			

DATE OF INSPECTION	:	April 20, 2021
TIME OF INSPECTION	:	8:30 am
INSPECTED BY	:	Jill Zimmerman
PERSONNEL PRESENT	:	Eric Olson, Safety Specialist
FACILITY PHONE NUMBER	:	313-849-4574 ext. 574
FACILITY EMAIL	:	eric.olson@vcimentos.com

FACILITY BACKGROUND

St. Mary's Cement, Inc. has a portable concrete crusher which is currently located on the site of St. Mary's Cement (B3567). The facility was issued a general portable crusher permit in September 10, 2020. This was an announced inspection.

REQUIRED PPE

During the onsite inspection, I wore steal toed shoes, eye protection, a hard hat, a safety vest and a N95 facial mask.

COMPLAINT/COMPLIANCE HISTORY

No complaints have been received regarding this crusher.

PROCESS EQUIPMENT AND CONTROLS

The facility has a portable concrete crusher which is currently located on site at St. Mary's Cement.

INSPECTION NARRATIVE

I arrived at the site to determine compliance with the portable concrete crusher. During the preinspection meeting, I discussed the permit conditions with Mr. Eric Olson and the plant

https://intranet.egle.state.mi.us/maces/WebPages/ViewActivityReport.aspx?ActivityID=247... 7/8/2022

manager. I asked when the facility started using the crusher. I was told that the crusher was on site, but the facility had not yet used the crusher. They said that they planned to use the crusher in the near future. I reminded them that EGLE-AQD would need to be notified of a start-up date when they began using the crusher. Next, we walked to the roof of the mill building at St. Mary's Cement. From this location, I could see the crusher and verified that it was not being used.

APPLICABLE RULES/PERMIT CONDITIONS

The facility was issued general PTI 104-20 for the portable concrete crusher on September 10, 2020. The conditions were not evaluated at this time because the crusher has not yet been used by the facility. I reminded the facility of the start-up notification requirements when they begin operating the crusher.

MAERS REPORT REVIEW

MAERS was not required for FY2020 because the crusher did not operate in FY2020.

FINAL COMPLIANCE DETERMINATION

St. Mary's Cement, Inc appears to be operating in compliance with state and federal regulations at this time as well as all permit conditions. Future follow-up may be needed once the facility begins operating the portable crusher.

NAME

DATE 7/8/2022 SUPERVISOR