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

M352631119

FACILITY: STATE CRUSHING, INCEAST		SRN / ID: M3526
LOCATION: 25501 Sherwood, WARREN		DISTRICT: Southeast Michigan
CITY: WARREN		COUNTY: MACOMB
CONTACT: R.J. Orozco, Co-Owner		ACTIVITY DATE: 09/14/2015
STAFF: Erik Gurshaw	COMPLIANCE STATUS: Non Compliance	SOURCE CLASS: MINOR
SUBJECT: Fugitive Dust Inves	stigation	
RESOLVED COMPLAINTS:		

SRN: M3526

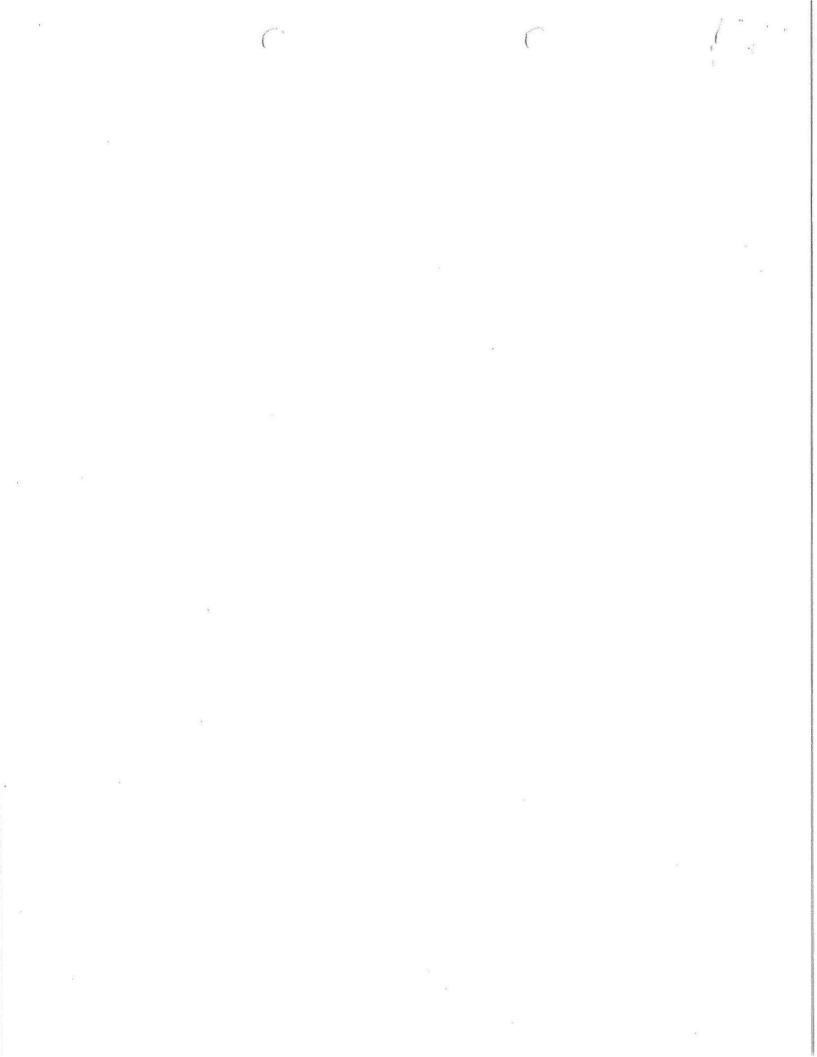
COMPANY: State Crushing-East, Inc. COMPANY ADDRESS: 25501 Sherwood Ave., Warren, MI 48093 PURPOSE OF VISIT: Complaint Investigation CONTACT PERSON: Mr. R.J. Orozco, Co-Owner (Ph: 248-338-3310; Cell: 248-640-0074; Fax: 248-338-2140; Email: rj@statecrushing.com) COMPANY PHONE NUMBER: 248-338-3310

On September 14, 2015, AQD staff, Erik Gurshaw conducted a complaint investigation at State Crushing-East, Inc. located at 25501 Sherwood Ave. in Warren, Michigan. The investigation was in response to a complaint filed by Ms. Barbara McIntyre, an Administrative Assistant with D & K Service, Inc., in a phone call to AQD staff at 1:36 PM on September 14, 2015. D & K Service, Inc. is located at 25421 Sherwood Ave. in Warren directly south of State Crushing-East. Ms. McIntyre said dirt from State Crushing-East has accumulated along Sherwood Ave. and a "dust bowl" from vehicle traffic has been created as a result.

AQD staff arrived at the parking lot of a VFW Hall east of State Crushing-East at 2:10 PM on September 14, 2015. At the time of the investigation, the temperature was approximately 80 degrees Fahrenheit, the wind was west-southwest at 15 to 20 MPH and gusty, and it was partly cloudy. AQD staff observed a substantial amount of trackout from the entrance to State Crushing-East along Sherwood Ave. upon his arrival. Opacities ranging from 30% to 40% were observed to have been created along Sherwood Ave. from vehicle traffic as a result of the trackout from 2:10 PM until 2:30 PM. AQD staff then drove across the street to determine if crushing was taking place at the time. Crushing was taking place upon AQD staff's arrival. AQD staff observed a minimal amount of opacity from the crusher from 2:30 PM until 2:45 PM and no opacity was observed to be emanating from conveyors, stackers, the screen, or material storage piles at the time of the investigation. The plant roadways and yard were wet and no opacity was observed to have been produced from vehicle traffic. AQD staff went into the offices of the facility to speak with someone regarding the situation and he was told to contact R.J. Orozco, co-owner of the facility, to discuss the trackout problem and opacity issues arising from it.

AQD staff then drove to D & K Service, Inc. to discuss the results of the investigation with the complainant, Ms. Barbara McIntyre. AQD staff told her that he determined that trackout from State Crushing-East was a problem and that the company would be issued a Violation Notice (VN) as a result. Ms. McIntyre said that fugitive dust produced from trackout is the primary problem she has with State Crushing's operations. Fugitive dust from crushing and the company's plant yard and roadways have not been a problem. After speaking with Ms. McIntyre in the lobby of D& K Service, Inc., AQD staff and Ms. McIntyre walked to the company's parking lot where Ms. McIntyre showed AQD staff an accumulation of dust on her vehicle. She said that no dust was on her car when she came to work in the morning. Similar amounts of dust were observed to be on other cars in the parking lot.

As a result of this investigation, State Crushing-East, Inc. will be issued a Rule 901 Violation for creating trackout along Sherwood Ave. resulting in fugitive dust which caused an unreasonable



MACES- Activity Report

interference with the enjoyment of life and property. R.J. Orozco, co-owner of State Crushing-East, was notified of the VN during the afternoon of September 14, 2015. The log associated with this complaint is attached to this report.

NAME EUR DWIShaw DATE 9/14/15

SUPERVISOR

