

GRETCHEN WHITMER GOVERNOR STATE OF MICHIGAN

ENVIRONMENT, GREAT LAKES, AND ENERGY

WARREN DISTRICT OFFICE



LIESL EICHLER CLARK DIRECTOR

September 24, 2019

Ms. Lesli Perfili, Owner Roseville Crushed Concrete 29765 Groesbeck Highway Roseville, MI 48066

SRN: N6658, Macomb County

Dear Ms. Perfili:

VIOLATION NOTICE

On August 20, 2019, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Roseville Crushed Concrete located at 29765 Groesbeck Highway, Roseville, Michigan. The purpose of this inspection was to determine Roseville Crushed Concrete's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Air Pollution Control Rules; the conditions of Permit to Install (PTI) number 143-11, and Consent Order AQD number 15-676-CE.

During the inspection, staff observed the following:

	Rule/Permit	
Process Description	Condition Violated	Comments
EUPROCESS	R 336.1201, Permits to Install	The facility installed and
		operated Eagle Crusher
	40 CFR Part 60, Subpart OOO	E1 before the permit to
		install was approved.
EUPROCESS	PTI 143-11, Special Condition VI.2	The facility did not
		properly maintain the
		annual throughput based
		on the most recent 12-
		month rolling time period.
EUPROCESS	PTI 143-11, Special Condition VI.3	Facility did not conduct
		visible emission readings
		once per calendar
		operating day.
EUPROCESS	PTI 143-11, Special Condition VI.5	Facility did not maintain
		records of all visible
		emission readings.
EUTRUCKTRAFFIC	PTI 143-11, Special Condition VI.1	Facility did not conduct
		visible emission readings
		once per calendar
		operating day.

EUSTORAGE	PTI 143-11, Special Condition VI.1	Facility did not conduct visible emission readings once per calendar operating day.
Fugitive Dust Control Plan	PTI 143-11, Appendix B, Special Condition I.G	Facility has not installed an appropriately designed sedimentation trackout control device.

This process is also subject to the federal Standards of Performance for New Sources (NSPS) for Nonmetallic Mineral Crushers. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subpart OOO.

During this inspection, Roseville Crushed Concrete was unable to produce visible emission records. The facility acknowledged that this was not conducted once per calendar operating day.

This is a violation of (the recordkeeping and emission limitations) specified in Special Condition EUPROCESS VI.5 of PTI number 143-11.

The conditions of PTI number 143-11 require that the 12-month rolling throughout, and visible emissions be made available for review upon request by the AQD staff.

During this inspection, it was noted that Roseville Crushed Concrete had installed and commenced operation of unpermitted equipment at this facility. The AQD staff advised Roseville Crushed Concrete on August 20, 2019, that this is a violation of Rule 201 of the administrative rules promulgated under Act 451.

Be advised that Rule 201 requires that a permit be obtained prior to installation, construction, operation, reconstruction, relocation, or alteration of any process or process equipment which may be a source of an air contaminant.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by October 15, 2019, (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violations occurred; an explanation of the causes and duration of the violations; whether the violations are ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violations and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

Please submit the written response to EGLE, AQD, Warren District, at 27700 Donald Court, Warren, Michigan 48092-2793 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760. Ms. Lesli Perfili Roseville Crushed Concrete Page 3 September 24, 2019

If Roseville Crushed Concrete believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Thank you for your attention to resolving the violations cited above and for the cooperation that was extended to me during my inspection of Roseville Crushed Concrete. If you have any questions regarding the violations or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

-Robert Joseph

Robert Joseph Environmental Engineer Air Quality Division 586-506-9564

cc: Ms. Mary Ann Dolehanty, EGLE Dr. Eduardo Olaguer, EGLE Ms. Jenine Camilleri, EGLE Mr. Christopher Ethridge, EGLE Ms. Joyce Zhu, EGLE