



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
BAY CITY DISTRICT OFFICE



LIESL EICHLER CLARK
DIRECTOR

August 14, 2019

Mr. John Crawford
Crawford Sand & Gravel
320 Fairview Road
West Branch, Michigan 48661

SRN: U651907799, Ogemaw County

Dear Mr. Crawford:

VIOLATION NOTICE

On August 7, 2019, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Crawford Sand & Gravel located at 320 Fairview Road, West Branch, Michigan. The purpose of this inspection was to determine Crawford Sand & Gravel'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.

Process Description	Rule/Permit Condition Violated	Comments
Unpermitted nonmetallic mineral crushing facility consisting of crushers and associated process equipment.	R 336.1201	Crushing equipment associated with eagle recycle impactor serial no. 11308 which was installed and operated without a permit to install.
		Crushing equipment associated with serial no. 16292 was modified/reconstructed after 8/15/1967 and was operated without a permit to install.

During the inspection, it was noted that Crawford Sand & Gravel had installed and commenced operation of unpermitted processes at this facility. AQD staff advised Crawford Sand & Gravel on August 8, 2019, that this is a violation of Rule 201 of the administrative rules promulgated under Act 451.

A program for compliance may include a completed PTI application for the non-metallic mineral crushing process equipment. An application form is available by request, or at the following website: www.michigan.gov/air (in the shaded box on the upper right-hand side of the page).

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.

Mr. John Crawford
Crawford Sand & Gravel
Page 2
August 14, 2019

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by September 4, 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 recurrence.

Please submit the written response to EGLE, AQD, Bay City District, at 401 Ketchum Street, Suite B, Bay City, Michigan 48708 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Crawford Sand & Gravel 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. Specifically, this would involve records showing when the crushing equipment associated with serial no. 16292 was manufactured and records showing that the equipment has not been modified or reconstructed after August 15, 1967.

Thank you for your attention to resolving the violations cited above and for the cooperation that was extended to me during my inspection of Crawford Sand & Gravel. 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,



Matthew R. Karl
Environmental Quality Analyst
Air Quality Division
989-439-3779

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