

## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

CADILLAC DISTRICT OFFICE



SRN: B1559, Charlevoix County

November 15, 2022

Matthew Simon, Operations Manager St. Mary's Cement Incorporated Charlevoix Plant 16000 Bells Bay Road Charlevoix, Michigan 49720

Dear Matthew Simon:

## **VIOLATION NOTICE**

On October 27, 2022, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), received reporting from St. Mary's Cement Incorporated, Charlevoix Plant located at 16000 Bells Bay Road, Charlevoix, Michigan. This reporting detailed results of stack testing for Particulate Matter (PM) emissions from the Main and Clinker Cooler stacks. Testing was performed on August 30<sup>th</sup> through September 1, 2022. The reporting for this testing was received by the AQD on October 27, 2022. Results of this testing indicated Particulate Matter (PM) emissions from the Clinker Cooler (EUCLINKERCOOL) were above emission limits as detailed below:

Process Description	Rule/Permit Condition Violated	Comments
EUCLINKERCOOL	Permit to Install Number 140-15C, EUCLINKERCOOL, Special Condition I.1; 40 CFR 60.62(b)(1)(i), 40 CFR 63.1343(b)	Emissions reported were 0.03 lb/ton of clinker throughput; emission limit is 0.02 lb/ton of clinker throughput.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by December 8, 2022 (which coincides with 21 calendar days from the date of this letter). The written response should include: The dates the violation occurred; An explanation of the causes and duration of the violation; Whether the violation is ongoing; A summary of the actions that have been taken and are proposed to be taken to correct the violation and the dates by which these actions will take place; and What steps are being taken to prevent a reoccurrence. Some of this information was included in the cover letter accompanying the testing report. This letter could be included as part of the response to this request.

If St. Mary's Cement Incorporated, Charlevoix Plant 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.

Matthew Simon St. Mary's Cement, Charlevoix Plant Page 2 November 15, 2022

Thank you for your attention to resolving the violation cited above. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Rob Dickman

Senior Environmental Quality Analyst

Air Quality Division

231-878-4697 / DickamnR@michigan.gov

cc: Mary Ann Dolehanty, EGLE Annette Switzer, EGLE Christopher Ethridge, EGLE Brad Myott, EGLE Jenine Camilleri, EGLE Shane Nixon, EGLE