



GRETCHEN WHITMER  
GOVERNOR

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

CADILLAC DISTRICT OFFICE

**EGLE**  
LIESL EICHLER CLARK  
DIRECTOR

October 3, 2022

VIA E-MAIL

Jeffrey Scott, Plant Manager  
Holcim (US) Inc. dba/Lafarge Alpena Plant  
1436 Ford Road  
Alpena, Michigan 49707

SRN: B1477; Alpena County

Dear Jeffrey Scott:

**VIOLATION NOTICE**

On August 23, 2022, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD) received Excess Emission Reporting (EER) relating to Continuous Emissions Monitoring Systems (CEMS) installed on various process at Lafarge Alpena Plant located at 1435 Ford Road, Alpena, Michigan. These CEMS are required by; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; the Air Pollution Control Rules; and the conditions of Renewable Operating Permit (ROP) Number MI-ROP-B1477-2020b.

A review of this reporting indicated CEMS monitoring system downtime as indicated below:

Process Description	Rule/Permit Condition Violated	Comments
EU RAW MILL 15	FG RAW MILL SYS VI.5; Appendix 3.4.6	Total Hydrocarbon (THC) Continuous Emission Monitoring System (CEMS) downtime was 308 hours for quarter one and 172 hours for quarter two.

Monitoring for THC on this process is expected to be continuous. This reporting indicates monitoring was not performed for greater than 10 percent of the total source operating time for each of the first two quarters of 2022.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by October 24, 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

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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.

Please submit the written response to EGLE, AQD, Cadillac District Office, at 120 West Chapin Street, Cadillac, Michigan 49601 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Lafarge Alpena 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.

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

cc: Mallory Miller, Holcim  
Mary Ann Dolehanty, EGLE  
Annette Switzer, EGLE  
Christopher Ethridge, EGLE  
Brad Myott, EGLE  
Jenine Camilleri, EGLE  
Shane Nixon, EGLE  
Kurt Childs, EGLE