



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
GRAND RAPIDS DISTRICT OFFICE



LIESL EICHLER CLARK  
DIRECTOR

May 9, 2022

Kevin Kihnke, Owner  
Magnum Coffee Roastery  
1 Java Boulevard  
Nunica, Michigan 49448

SRN: N6798, Ottawa County

Dear Kevin Kihnke:

**VIOLATION NOTICE**

On December 14, 2021, April 13, 2022, and May 4, 2022, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted visible emission evaluations of Magnum Coffee Roastery located at 1 Java Boulevard, Nunica, Michigan. The purpose of this evaluation was to determine Magnum Coffee Roastery'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; and to investigate a complaint which we received on November 22, 2021, regarding smoke attributed to Magnum Coffee Roastery's operations.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Coffee Roasting and Flavoring	Rule 301	Opacity exceeded 20%

During the emission evaluations, it was noted that the coffee roasters at Magnum Coffee Roastery were emitting opacity in excess of the 20 percent limit, based on a 6-minute average, allowed by Rule 301 of the administrative rules promulgated under Act 451. Based on field observations, Magnum Coffee Roastery had an observed opacity of 48% and 54% on December 14, 2021, 35.8% and 54.2% on April 13, 2022, and 47.7%, 21.04%, and 36.7% on May 4, 2022.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by May 30, 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.

Kevin Kihnke  
Magnum Coffee Roastery  
Page 2  
May 9, 2022

Please submit the written response to EGLE, AQD, Grand Rapids District, at 350 Ottawa Avenue NW, Unit 10, Grand Rapids, Michigan 49503 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Magnum Coffee Roastery 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 and for the cooperation that was extended to me during my evaluation of Magnum Coffee Roastery. 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,

A handwritten signature in blue ink, appearing to read "Chris Robinson".

Chris Robinson  
Environmental Quality Analyst  
Air Quality Division  
616-286-0083

cc: Mark Stedman, Magnum Coffee Roastery  
Mary Ann Dolehanty, EGLE  
Dr. Eduardo Olaguer, EGLE  
Jenine Camilleri, EGLE  
Christopher Ethridge, EGLE  
Heidi Hollenbach, EGLE