



GRETCHEN WHITMER
GOVERNOR

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



LIESL EICHLER CLARK
DIRECTOR

May 8, 2019

Mr. Kevin Keen
Knauf Insulation, Inc.
1000 East North Street
Albion, Michigan 49224

SRN: B7205, Calhoun County

Dear Mr. Keen:

VIOLATION NOTICE

The Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), is in receipt of the May 1, 2019 test report submitted by Knauf Insulation, Inc. (Facility) for their fiberglass manufacturing operations located at 1000 East North Street, Albion, Michigan. The emission testing was performed March 19-21, 2019 (FG-ML2ALB and FG-WBWALBFORMING) to determine compliance with Permit to Install (PTI) 26-15D.

Based on a review of the emission test report, staff on the AQD noted the following violations.

Process Description	Rule/Permit Condition Violated	Comments
FG-WBWALBFORMING	PTI No. 26-15D, Condition I.1	PM2.5 emission limit is 5.33 lb/ton of glass pulled. The average tested rate was 5.38 lb/ton of glass pulled.
FG-WBWALBFORMING	PTI No. 26-15D, Condition I.2	PM10 emission limit is 5.33 lb/ton of glass pulled. The average tested rate was 5.38 lb/ton of glass pulled
FG-WBWALBFORMING	PTI No. 26-15D, Condition I.3	PM emission limit is 5.33 lb/ton of glass pulled. The average tested rate was 5.38 lb/ton of glass pulled

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by May 29, 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

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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, Kalamazoo District, at 7953 Adobe Road, Kalamazoo, Michigan 49009 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Knauf Insulation, Inc. 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. 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,



Amanda Chapel
Environmental Quality Analyst
Air Quality Division
(269)910-2109

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