



GRETCHEN WHITMER
GOVERNOR

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



LIESL EICHLER CLARK
DIRECTOR

October 14, 2021

Ms. Mary Twa, Sustainability Supervisor
Alludyne Montague, LLC
5353 Wilcox Street
Montague, Michigan 49437

SRN: B1925, Muskegon County

Dear Ms. Twa:

VIOLATION NOTICE

On August 31, 2021, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), received a semiannual excess emissions/summary report for Aludyne Montague, LLC, located at 5353 Wilcox Street, Montague Michigan. The report documented deviations of the operating parameters of Permit to Install (PTI) No. 41-00F and 40 CFR Part 63, Subpart RRR for the operating period of January 1, 2021, to June 30, 2021.

The following violations were identified in the report:

Process Description	Rule/Permit Condition Violated	Comments
EU_Dryer Aluminum Chip Dryer	PTI No. 41-00F, EU_Dryer, Special Condition III.1	Failure to maintain a minimum instantaneous thermal oxidizer temperature of 1400 degrees F.
EU_Dryer Aluminum Chip Dryer	PTI No. 41-00F, EU_Dryer, Special Condition III.2 and 40 CFR 63.1506(f)(1)	Failure to maintain the 3-hour block average operating temperature of the thermal oxidizer above the average temperature established during performance testing.

The semiannual excess emissions/summary report documented that the chip dryer was operated during seven periods when the 3-hr block average temperature of the thermal oxidizer was below the established 1400 degrees Fahrenheit minimum. Additionally, during the same seven periods, the chip dryer was operated for approximately nine hours when the instantaneous temperature of the thermal oxidizer was below the established 1400 degrees Fahrenheit minimum.

Ms. Mary Twa
Alludyne Montague, LLC
Page 2
October 14, 2021

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by November 4, 2021 (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.

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

If Aludyne Montague, LLC 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,



Eric Grinstern
Environmental Quality Specialist
Air Quality Division
616-558-0616

cc: Ms. Mary Ann Dolehanty, EGLE
Dr. Eduardo Olaguer, EGLE
Ms. Jenine Camilleri, EGLE
Mr. Christopher Ethridge, EGLE
Ms. Heidi G. Hollenbach, EGLE