

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

GRAND RAPIDS DISTRICT OFFICE



SRN: N7688, Montcalm County

September 30, 2022

Zach Elliot, Environmental Specialist Dicastal North America, Inc. 1 Dicastal Drive Greenville, Michigan 48838

Dear Zach Elliot:

VIOLATION NOTICE

On August 17, 2021, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Dicastal North America, Inc., located at 1 Dicastal Drive, Greenville, Michigan. The purpose of this inspection was to determine Dicastal North America, Inc.'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; the conditions of Permit to Install (PTI) number 78-15H; and Consent Order AQD-2019-21.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Liquid Coating Line (EU-LiquidCoat)	PTI No. 78-15H, EU-LiquidCoat, Special Conditions IV.5.	Failure to properly maintain the pressure differential at the levels established during testing to assure that the non-fugitive enclosure (NFE) is maintained and operated in a satisfactory manner.
Aluminum Chip Dryer (EU-DChipDryer)	PTI No. 78-15H, EU-DChipDryer, Special Conditions III.1. & 2; 40 CFR 63.1506(f)	Failure to maintain the thermal oxidizer temperature at or above the stack test established minimum temperature of 754 degree C on 105 occasions.
Aluminum Melting Furnaces (FG-Melting)	PTI No. 78-15H, FG-Melting, Special Conditions IV.1	Failure to inject lime in the baghouse.
Sand Blasting Machine (EU-SandBlast)	PTI No. 78-15H, General Condition 11; R336.1301 (Rule 301); R336.1910 (Rule 910)	Opacity observed from the baghouse stack. Method 9 readings determined an opacity of 32.5%. Fallout observed on the ground around the baghouse. Baghouse not operating properly.

Zack Elliot Dicastal North America, Inc. Page 2 September 30, 2022

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by October 21, 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.

The cited violations are also enforceable under Paragraphs 9.A.1 of Consent Order, AQD number 2019-21.

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 Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Dicastal North America, Inc. believes the above observations or statements are inaccurate or do not constitute a violation 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

Cric Grinstern

616-558-0616

cc: Mary Ann Dolehanty, EGLE Annette Switzer, EGLE Jenine Camilleri, EGLE Christopher Ethridge, EGLE Brad Myott, EGLE Heidi Hollenbach, EGLE