

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY SOUTHEAST MICHIGAN DISTRICT OFFICE



DAN WYANT DIRECTOR

September 14, 2015

Mr. Wallace James Facilities Manager Austemper, Inc. 30760 Century Drive Wixom, MI 48393

SRN: N7417, Macomb County

Dear Mr. James:

## **VIOLATION NOTICE**

On August 26, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Austemper, Inc. located at 33180 Kelly Road, Clinton Township, Michigan. The purpose of this inspection was to determine the facility'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 administrative rules and the conditions of Permit to Install No. 276-04A.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
FGHEATREAT	<ul> <li>Permit to Install No. 276- 04A special condition FGHEATREAT(I)(1)</li> </ul>	The calculated monthly 12-month rolling time period PM emissions from January 2014 through July 2015 were over the permit limit of 2.16 tpy.
	<ul> <li>Permit to Install No. 276- 04A special condition FGHEATREAT(II)(1)</li> </ul>	The calculated monthly 12-month rolling time period molten salt usage rates from March 2014 through July 2015 were over the permit limit of 4,320 lb.

The submitted records showed that the calculated monthly 12-month rolling time period PM emissions from January 2014 through July 2015 were over the permit limit of 2.16 tpy. These calculated PM emission rates were in violation of PTI No. 276-04A special condition FGHEATREAT(I)(2). Also the submitted records showed that the calculated monthly 12-month rolling time period molten salt usage rates from March 2014 through July 2015 were over the permit limit of 4,320 lb. and in violation of PTI No. 276-04A special condition FGHEATREAT(I)(1).

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by October 5, 2015 (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 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.

If the company 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 and for the cooperation that was extended to me during my inspection of your facility. If you have any questions regarding the cited violations or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Remilando Pinga Senior Environmental Engineer Air Quality Division 586-753-3744

**RP/DC** 

cc: Mr. Sam Domke, Austemper, Inc. Ms. Lynn Fiedler, DEQ
Ms. Barbara Rosenbaum, DEQ
Ms. Teresa Seidel, DEQ
Ms. Heidi Hollenbach, DEQ
Mr. Thomas Hess, DEQ
Mr. Christopher Ethridge, DEQ