

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY

JACKSON DISTRICT OFFICE



May 30, 2018

<u>CERTIFIED MAIL-7010 0290 0000 3734 2835</u> <u>RETURN RECEIPT</u>

Mr. Michael Connolly TMS International 1155 Business Center Drive Horsham, PA 19044-3454

SRN: B7061, Monroe County

Dear Mr. Michael Connolly:

VIOLATION NOTICE

On April 26, 2018, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Gerdau MacSteel Monroe (Company) located at 3000 E. Front Street, Monroe, Michigan. Co-located at this location is a steel slag handling operation that is owned/operated by TMS International. The purpose of this inspection was to determine the Company'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) and the associated Air Pollution Control Rules and Renewable Operating Permit (ROP) MI-ROP-B7061-2016.

During the inspection, AQD staff observed the following:

	Rule/Permit	
Process Description	Condition Violated	Comments
Automated torch cutting	Rule 201, No Permit to	9/26/2016 AQD Staff
machine equipped with 4	Install. (PTI)	Activity report states that
torches located outdoors in		TMS International was
the slag handling area that		instructed to apply for a PTI
was installed in 2015/2016.		permit but no PTI
This process was shown to		application was ever
AQD staff by Gerdau		received. ROP renewal
representative Craig		application for MI-ROP-
Metzger and was not		B7061-2016 predated
operating during the		automated torch cutting
inspection.	·	machine when only portable
		torch cutting was being
		conducted. New Source
		Review has not been
		conducted on the new torch
		cutting machine. A

previously existing PTI
permit exemption for portable torch cutting was
never applicable to this
automated torch cutting
machine.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by June 20, 2018. 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.

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 violation cited above and for the cooperation that was extended to me during my inspection of this Company. 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,

Mike Kovalchick

Senior Environmental Engineer

Air Quality Division

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517-416-5025

cc: Mr. Scott Miller, DEQ

cc/via e-mail: Ms. Mary Ann Dolehanty, DEQ

Mr. Craig Fitzner, DEQ

Mr. Chris Ethridge, DEQ

Mr. Malcolm Mead-O'Brien, DEQ

Mr. Craig Metzger, Gerdau

Ms. Jenine Camilleri, DEQ