

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY



SRN: B2155, Wayne County

DETROIT DISTRICT OFFICE

September 12, 2019

Mr. Charles Anderson, Environmental Specialist Solutia, Inc. 5100 W. Jefferson Ave. Trenton, MI 48183

Dear Mr. Anderson:

VIOLATION NOTICE

On September 7, 2019, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), investigated a complaint of nuisance odors alleged to be the result of operations at Solutia, Inc., located at 5100 W. Jefferson Ave., Trenton, Michigan. The purpose of the investigation was to determine Solutia'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; Renewable Operating Permit (ROP) No. MI-ROP-B2155-2009a; PTI No. 12-13D; and to investigate a complaint of nuisance odors received on the morning of September 7, 2019.

On September 7, 2019, Mr. Jonathan Lamb of the AQD performed an investigation from approximately 8:45 AM to 10:30 AM, during which time the following violation was observed:

Process Description	Rule/Permit Condition Violated	Comments
FGPOLYKETTLES	R 336.1901(b);	Moderate to Strong (Level 3 and 4) chemical odors
	ROP No. MI-ROP-B2155- 2009a, A-S1, GC 12(b);	observed emitting from the facility and impacting nearby neighborhoods.
	PTI No. 12-13D, GC 6	

During the investigation on September 7, 2019, persistent, moderate to strong (Level 3 and 4) sweet chemical odors were detected in residential areas downwind of the facility which were traced back to Solutia. In AQD staff's professional judgment, the odors observed were of sufficient intensity and duration to constitute a violation of Rule 901(b), General Condition 12(b) of Section 1 of ROP No. MI-ROP-2155-2009a, and General Condition 6 of PTI No. 12-13D: an "unreasonable interference with the comfortable enjoyment of life and property."

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Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by October 3, 2019 (which coincides with 21 calendar days from the date of this letter). The written response should include: the date 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 the EGLE, AQD, Detroit District, at 3058 West Grand Boulevard, Suite 2-300, Detroit, Michigan 48202 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Solutia, 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 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,

Jonathan Lamb

Smothy Lan

Senior Environmental Quality Analyst

Air Quality Division

313-456-4683

cc: Ms. Mary Ann Dolehanty, EGLE

Dr. Eduardo Olaguer, EGLE

Mr. Christopher Ethridge, EGLE

Ms. Jenine Camilleri, EGLE

Ms. Wilhemina McLemore, EGLE

Mr. Jeff Korniski, EGLE

Ms. Jill Zimmerman, EGLE