



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
JACKSON DISTRICT OFFICE



KEITH CREAGH  
DIRECTOR

July 27, 2016

**CERTIFIED MAIL – 7007 3020 0002 7737 4559**  
**RETURN RECEIPT REQUESTED**

Mr. Chris Stiver  
Director of Plant Services  
Adrian College  
110 S. Madison Street  
Adrian, Michigan 49221-2575

SRN: E8510, Lenawee County

Dear Mr. Stiver:

**VIOLATION NOTICE**

On July 21, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Adrian College's fluorescent light bulb crushing operation located at 202 Stratford Drive, Adrian, Michigan. The purpose of this inspection was to determine Adrian College'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; and the conditions of Permit to Install (PTI) number 23-10.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
EU-BULBCRUSHER	Permit to Install (PTI) No. 23-10 Special Condition II.1.	Failure to not crush more than the equivalent of 100 eight-foot fluorescent light bulbs per calendar day. On August 13, 2015, January 6, 2016, and July 8, 2016, a total of 173, 221, and 103 fluorescent light bulbs were crushed, respectively.
EU-BULBCRUSHER	PTI No. 23-10 Special Condition III.3.	Failure to comply with the 200-foot setback requirement from any existing place of residence. The Emission Unit (EU) is currently located 187 feet from an

		apartment complex.
EU-BULBCRUSHER	PTI No. 23-10 Special Condition III.5.	Failure to replace the carbon within the activated carbon filter or to replace the entire activated carbon filter at a minimum of once every two calendar years. Since issuance of the PTI in 2010, the activated carbon filter was replaced only once, on July 20, 2016.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by August 17, 2016. 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 Adrian College 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 Adrian College. If you have any questions regarding the violations or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,



Michael M. Gabor  
Environmental Quality Analyst  
Air Quality Division  
(517) 780-5496

cc: Mr. Scott Miller, DEQ

cc/via e-mail: Ms. Lynn Fiedler, DEQ  
Ms. Teresa Seidel, DEQ  
Ms. Heidi Hollenbach, DEQ  
Mr. Thomas Hess, DEQ